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# MEETING OF STATE PLANNING BOARD TO APPROVE DRAFT ANNUAL DEVELOPMENT BUDGET 2021-22

(February 10, 2021)

Planning Department Government of Himachal Pradesh Shimla – 171 002.

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# CHAPTER – 1

# An Overview of State Economy

Himachal Pradesh was conferred statehood on 25<sup>th</sup> January, 1971. On 1<sup>st</sup> September 1972, two more districts viz. Hamirpur and Una were created by trifurcation of Kangra district and the Mahasu and Solan districts were reorganised as Shimla and Solan districts. At present, the State of Himachal Pradesh is comprised of 12 districts.

# 1. Geographical Features

# (i) Location

- 1.1.1 Himachal Pradesh is situated between 30° 22' 40" to 33 ° 12' 20" north latitudes and 75 ° 45' 55" to 79 ° 04' 20" east longitudes. The altitude in the Pradesh, a wholly mountainous region in the lap of Himalayas, ranges from 350 meters to 6975 meters above mean sea level. It is surrounded by Jammu and Kashmir on the north, Tibet on north east, Uttrakhand on east/south east, Haryana on south and Punjab on south west/west.
- 1.1.2 The total population of Himachal Pradesh is 68.65 lakh as per 2011 census. The total surface area of the State is 55,673 Sq. Kms.
- 1.1.3 As per study conducted by the Centre for Geo- Informatics, Research & Training of the Chaudhary Sarwan Kumar H.P. Agriculture University Palampur for estimating 3D surface area of the State by using modern Geo- IT tools, remote sensing and GIS, the 3D surface area of the State comes around 86,384.77 sq. kms., which is about 56% more than the 2 D surface area of 55,673 sq. kms.

#### (ii) Climate

- 1.1.4 Himachal Pradesh is divided into three geo-climatic regions:- (i) The Shivalik ranges (the height from plains upto 915 meters); (ii) Colder Zone (the height upto 4500 meters); and (iii) the Axis and Crystalline core of the whole system (the height above 4500 meters but below 5500 meters).
- 1.1.5 The climatic conditions, therefore, vary from the semi-tropical to semi-arctic. Physiographically, the State can be divided into five zones based on altitudes and moisture regime conditions. These vary from wet humid sub-temperate situation to dry temperate alpine high lands.
- 1.1.6 Besides seasonal variations, the climate of Himachal Pradesh varies at different altitudes. The average rainfall is 152 cms. / (60 inches). The highest rainfall occurs in Kangra district, followed by Shimla district.

#### (iii) Rivers and Lakes

1.1.7 Himachal Pradesh has the privilege of having snowfed perennial rivers and rivulets flowing in almost all parts of the Pradesh. Yamuna, with its important tributaries of Tons, Pabbar and Giri in the east and Satluj, Beas, Ravi and Chenab in the west flow through various parts of the Pradesh. Some of the important natural lakes worth mentioning are Khajjiar, Ghadasasu Lamba Dal, Manimahesh, Mahakali in Chamba district; Dal, Kareri in Kangra district; Rewalsar, Kumarwah, Prashar in Mandi district; Bhrigu and Dashahr in Kullu district; Chandratal and Surajtal in Lahaul-Spiti district; Chandra Naun in Shimla district; and Renuka in Sirmaur district. The manmade lakes include Gobind Sagar in Bilaspur district; Pong lake in Kangra district; Pandoh lake in Mandi district; and Chamera lake in Chamba district.

## 2. Administrative Structure

1.2.1. Since 1<sup>st</sup> September, 1972, there have been no changes in the administrative structure of Himachal Pradesh except carving out of new sub-divisions, sub-tehsils, raising of sub-tehsils to the level of tehsils within the district boundaries. The statistical data on basic indicators is given in the following table:-

| Sr. No | ltem                                       | Unit                     | Year of reference | Details |
|--------|--|--------------------------|-------------------|---------|
| 1.     | 2.   | 3.                       | 4.                | 5.      |
| 1.     | Geographical Area                          | Sq. Kms.                 | Census 2011       | 55,673  |
| 2.     | Districts                                  | Nos.                     | Census 2011       | 12      |
| 3.     | Sub- Divisions                             | Nos.                     | (31.3.2019)       | 73      |
| 4.     | Tehsils/ Sub- Tehsils                      | Nos.                     | (31.3.2019)       | 172     |
| 5.     | Development Blocks                         | Nos.                     | (31.3.2019)       | 80      |
| 6.     | Panchayats                                 | Nos.                     | (31.3.2019)       | 3226    |
| 7.     | Inhabited Villages                         | Nos.                     | Census 2011       | 17882   |
| 8.     | Towns / Cities                             | Nos.                     | Census 2011       | 59      |
| 9.     | Population:                                |                          |                   |         |
|        | (a) Total                                  | In Lakh                  | Census 2011       | 68.65   |
|        | (b) Male Population                        | In Lakh                  | Census 2011       | 34.82   |
|        | (C) Female Population                      | In Lakh                  | Census 2011       | 33.83   |
| 10.    | Decennial Growth of<br>Population          | %                        | Census 2011       | 12.95   |
| 11.    | Rural Population                           | In Lakh                  | Census 2011       | 61.76   |
| 12.    | Urban Population                           | In Lakh                  | Census 2011       | 6.89    |
| 13.    | Density of Population per square kilometer | Persons                  | Census 2011       | 123     |
| 14.    | Sex Ratio                                  | Females per 100<br>Males | Census 2011       | 972     |
| 15.    | Literacy Percentage:                       |                          |                   |         |
|        | (a) Total                                  | %                        | Census 2011       | 82.80   |
|        | (b) Male                                   | %                        | Census 2011       | 89.53   |
|        | (c) Female                                 | %                        | Census 2011       | 75.93   |

Table - 1General Information on Area & Population

Source: Economics & Statistics Department, Himachal Pradesh

# **3. Demographic Trends**

1.3.1 The population of the State registered a decadal growth of 12.95 percent as against 17.54 percent during the decade 2001-2011, recording a decline of 4.59 percentage points as compared to the preceding decade 1991-2001. This has been possible through a three-pronged strategy of intensive health cover, improvement in literacy rates, especially among the women and making family planning a people's movement alongwith a positive thrust of incentives. The important comparative demographic indicators are presented in the following table:-

|            | Demographic frends during 1961-2011 Decade |              |                |                |                |                |  |  |  |
|------------|--|--------------|----------------|----------------|----------------|----------------|--|--|--|
| Sr.<br>No. | Item                                       | Unit         | 1981<br>Census | 1991<br>Census | 2001<br>Census | 2011<br>Census |  |  |  |
| 1.         | 2.   | 3.           | 4.             | 5.             | 6.             | 7.             |  |  |  |
| 1.         | Population:                                |              |                |                |                |                |  |  |  |
|            | (a) Total                                  | Lakh Persons | 42.81          | 51.71          | 60.78          | 68.65          |  |  |  |
|            | (b) Male                                   | Lakh Persons | 21.70          | 26.17          | 30.88          | 34.82          |  |  |  |
|            | (c) Female                                 | Lakh Persons | 21.10          | 25.53          | 29.90          | 33.83          |  |  |  |
| 2.         | Scheduled Castes                           | Lakh Persons | 10.54          | 13.10          | 15.02          | 17.29          |  |  |  |

Table-2Demographic Trends during 1981-2011 Decade

| 3. | Scheduled Tribes                              | Lakh Persons              | 1.97  | 2.18  | 2.45  | 3.92  |
|----|---|---------------------------|-------|-------|-------|-------|
| 4. | Density of Population per<br>Square Kilometer | Persons                   | 77    | 93    | 109   | 123   |
| 5. | Decennial Growth of Population                | %                         | 23.71 | 20.79 | 17.54 | 12.95 |
| 6. | Literacy Percentage:                          |                           |       |       |       |       |
|    | (a) Total                                     | %                         | 42.33 | 63.75 | 76.48 | 82.80 |
|    | (b) Male                                      | %                         | 53.19 | 75.36 | 85.35 | 89.53 |
|    | (c) Female                                    | %                         | 31.46 | 52.13 | 67.42 | 75.93 |
| 7. | Percentage Composition:                       |                           |       |       |       |       |
|    | (a) Rural Population                          | %                         | 92.40 | 91.31 | 90.20 | 89.97 |
|    | (b)Urban Population                           | %                         | 7.60  | 8.69  | 9.80  | 10.03 |
| 8. | Percentage of Total Populat                   | tion:                     |       |       |       |       |
|    | (a) Scheduled Castes                          | %                         | 24.62 | 25.34 | 24.72 | 25.19 |
|    | (b) Scheduled Tribes                          | %                         | 4.61  | 4.22  | 4.02  | 5.71  |
| 9. | Sex Ratio                                     | Females per<br>1000 Males | 973   | 976   | 968   | 972   |

Source: Economics & Statistics Department, Himachal Pradesh

# 4. Occupation

1.4.1 The main occupation of the people of Himachal Pradesh is agriculture on which 66.71% population depends for their livelihood. The topography being mostly hilly, the type of cultivation is terraced. Close to 80 percent of all holdings fall in the category of small and marginal holdings. Due to ideal climate for fruit cultivation, horticulture and vegetable growing (seasonal as well as off-season), a well-diversified farm economy has developed rapidly during the past three decades. The percentage of main workers to total population is 30.05 and the percentage of cultivators to main workers is 44.60. The percentage of agricultural labourers to total workers is 1.94 as per 2011 census.

#### 5. Human Resources

- 1.5.1 The population of Himachal Pradesh, according to 2011 Census, is 68.65 lakh out of which 61.76 lakh (89.97 percent) live in rural areas and 6.89 lakh (10.03 percent) in urban areas. Thus, the majority of population is associated with such economic activities which are related to rural economy.
- 1.5.2 The following table depicts the decadal increase in work force for the period (2001-2011): -

| Sr.<br>No. | Item                      | Unit         | 2001<br>Census | 2011<br>Census | %age<br>Increase/<br>Decrease |
|------------|---------------------------|--------------|----------------|----------------|-------------------------------|
| 1.         | 2.                        | 3.           | 5.             | 5.             | 6.                            |
| 1.         | Total Population          | Lakh Persons | 60.78          | 68.65          | 12.95                         |
| 2.         | Main Workers:             | Lakh Persons | 19.64          | 20.63          | 5.04                          |
| a)         | Cultivators               | Lakh Persons | 10.89          | 9.20           | (-) 15.52                     |
| b)         | Agricultural<br>Labourers | Lakh Persons | 0.36           | 0.69           | 91.67                         |
| c)         | Household Industry        | Lakh Persons | 0.35           | 0.33           | -) 5.71                       |
| d)         | Other Workers             | Lakh Persons | 8.04           | 10.41          | 29.47                         |
| 3.         | Marginal Workers          | Lakh Persons | 10.29          | 14.97          | 45.48                         |
| 4.         | Non-Workers               | Lakh Persons | 30.85          | 33.05          | 7.13                          |

Table – 3Details of Work Force (2001-2011 Decade)

#### Source: Census of India, 2011

- 1.5.3 The above table reveals that in 2001-2011 decade, work force increased from 29.93 lakh in 2001 to 35.60 lakh in 2011, recording a growth of 18.94% as against 12.95% growth rate of population. In the year 2001, the work force constituted 49.24% of the total population while in 2011, it accounted for 51.85%. Thus, during the 2001-2011 decade the workforce increased by 2.61 percentage points. There is an increase in absolute number of main workers, however, the percentage of main workers, to total population decreased from 32.31% to 30.05% during 2001-2011 decade, while the proportion of marginal workers increased from 16.92% to 21.81% during the same period and that the proportion of non-workers decreased from 50.76% to 48.14%.
- 1.5.4 The other feature of the work force reveals that "other workers" recorded a growth of 29.47% during 2001-11 decade. Noticeable feature of the main workforce is the decrease in the number of cultivators and those engaged in household industry. As is evident from above table, cultivators decreased by 15.52% and workers engaged in household industries also decreased by 5.71% during the decade 2001-11. The declining trend shows that the workforce preferred jobs in the sectors other than agriculture. However, substantial increase in agricultural labourers and eviction of cultivators from farm sector need attention.

#### 6. Growth of State Economy

1.6.1 State Income is the single most common and comprehensive economic indicator used to measure the economic health of a State Economy. In Himachal Pradesh, first estimates of State Income were released in the year 1963 covering the period of 1950-51 to 1960-61. Since Himachal Pradesh underwent many territorial changes after independence and emerged as a full-fledged State in the year 1971, a new series of State Domestic Product was developed for the year 1966-67 to 1969-70 with the base year 1960-61. The third series of State Domestic Product prepared in the State was based on 1970-71 prices, which consisted of the estimates up to 1986-87. After the release of the fourth series of National Accounts Statistics by Central Statistical Organization in February 1989, Himachal Pradesh also brought out these series of estimates based on 1980-81 prices. Thereafter, three more series with base 1993-94, 1999-2000 and 2004-05 were prepared. Now

the base year has been shifted from 2004-05 to 2011-12. The estimates presented in the following paragraph / tables are based on the data with base year changed from time to time.

- 1.6.2 A new series of quick estimates was brought out based on 2011-12 prices. The National Accounts Statistics have mostly been revised decennially changing the base to a year synchronizing with the year of decennial population census. It was primarily because in the base year estimates, the information on work force has played an important role and work force estimates were obtained from the population census which is conducted decennially in the years ending with 1. As a sequel, the previous series of National Accounts Statistics should have been with the base year 1990-91. At that time, it was observed that the data on Worker Participation Rate (WPR), captured by the National Sample Survey Organization (NSSO) was better than the one estimated through the population census. Accordingly, the CSO used the workforce estimates based on National Sample Survey (NSS), workforce participation rates from the NSS 1993-94 (50<sup>th</sup> Round) survey results, and revised the base year of National Accounts to 1993-94. In continuation with this practice, a new series of national accounts was released on 31<sup>st</sup> January, 2006 adopted 1999-2000 as the base year as it had used the data on WPR from the NSS 55<sup>th</sup> round Ouinquennial survey on Employment and Unemployment, conducted in 1999-2000.
- 1.6.3 The estimates of State Income on new base year for the year 2011-12 to 2019-20 at current and constant prices and per capita income along with percentage changes over the previous years at constant prices are given in the following table:-

#### Table – 4

| Year            | State Income<br>Rs. in crore |        | Per Capita Inco<br>in Rupees) |        | Previous                        | ge Over the<br>Years  |
|-----------------|------------------------------|--------|-------------------------------|--------|---------------------------------|-----------------------|
|                 | At Constan                   |        |                               | 1      | nt Constant F                   | rices                 |
|                 | Prices                       | Prices | Prices                        | Prices | Net Stat<br>Domestic<br>Product | ePer Capita<br>Income |
| l.              | 2.                           | β.     | 4.                            | 5.     | 5.                              | 7.                    |
| 2011-2012       | 60536                        | 60536  | 87721                         | 87721  |                                 |                       |
| 2012-2013       | 64519                        | 69432  | 92672                         | 99730  | 6.6                             | 5.6                   |
| 2013-2014       | 69398                        | 80129  | 98816                         | 114095 | 7.6                             | 6.6                   |
| 2014-2015       | 74553                        | 87345  | 105241                        | 123299 | 7.4                             | 6.5                   |
| 2015-2016       | 80563                        | 96851  | 112723                        | 135512 | 8.1                             | 7.1                   |
| 2016-2017       | 88112                        | 108359 | 122208                        | 150290 | 9.4                             | 8.4                   |
| 2017-18 (SR) –  | 94495                        | 119362 | 130644                        | 165025 | 7.2                             | 6.9                   |
| Second Revision |                              |        |                               |        |                                 |                       |
| 2018-19 (FR)    | 101534                       | 133303 | 139469                        | 183108 | 7.4                             | 6.8                   |
| First Revised   |                              |        |                               |        |                                 |                       |
| 2019-20 (A)-    | 107171                       | 143063 | 142668                        | 195255 | 5.6                             | 4.9                   |
| Advanced        |                              |        |                               |        |                                 |                       |

#### Movement of Net State Domestic Product and Per Capita Income (with base 2011-12)

Source: Economics & Statistics Department, Himachal Pradesh

1.6.4 According to these estimates, the net State Income at constant prices increased from Rs. 60,536 crore to Rs. 1,07,171 crore during 2011-12 to 2019-20 and to

Rs.1,43,063 crore at current prices. The per capita income at current prices increased from Rs. 87,721 in 2011-12 to Rs. 1,95,255 in 2019-20.

1.6.5 The growth rate of State Economy recorded during the Five Year Plan periods beginning from the 1<sup>st</sup> Five Year Plan, 1951-56 onwards alongwith comparison with the National Economy is given in the following table : -

Table- 5

#### **Comparative Growth Rate of Himachal Pradesh and National Economy Recorded During Five Year and Annual Plan Periods**

| Plan Period                         | Average Annual Growth Rate of |           |  |  |  |
|-------------------------------------|-------------------------------|-----------|--|--|--|
|                                     | Economy                       | -         |  |  |  |
|                                     | Himachal Pradesh              | All India |  |  |  |
| 1.                                  | 2.                            | 3.        |  |  |  |
| First Plan (1951-56)                | (+) 1.6                       | (+) 3.6   |  |  |  |
| Fourth Plan (1969-74)               | (+) 3.0                       | (+) 3.4   |  |  |  |
| Fifth Plan (1974-78)                | (+) 4.6                       | (+) 5.2   |  |  |  |
| Annual Plans (1978-79) to (1979-80) | (-) 3.6                       | (+) 0.2   |  |  |  |
| Sixth Plan (1980-85)                | (+) 3.0                       | (+) 5.3   |  |  |  |
| Seventh Plan (1985-90)              | (+) 8.8                       | (+) 6.0   |  |  |  |
| Eighth Plan (1992-97)               | (+) 6.3                       | (+) 6.2   |  |  |  |
| Ninth Plan (1997-02)                | (+) 6.4                       | (+) 5.6   |  |  |  |
| Tenth Plan (2002-07)                | (+) 7.6                       | (+) 7.8   |  |  |  |
| Annual Plan (2007-08)               | (+) 8.5                       | (+) 9.3   |  |  |  |
| Annual Plan (2008-09)               | (+) 7.4                       | (+) 6.7   |  |  |  |
| Annual Plan (2009-10)               | (+) 8.1                       | (+) 8.6   |  |  |  |
| Annual Plan (2010-11)               | (+) 8.8                       | (+) 8.9   |  |  |  |
| Annual Plan (2011-12)               | (+) 7.6                       | (+) 6.7   |  |  |  |
| Annual Plan (2012-13)               | (+) 6.4                       | (+) 5.5   |  |  |  |
| Annual Plan (2013-14)               | (+) 7.1                       | (+) 6.4   |  |  |  |
| Annual Plan (2014-15)               | (+) 7.5                       | (+) 7.4   |  |  |  |
| Annual Plan (2015-16)               | (+) 8.1                       | (+) 8.2   |  |  |  |
| Annual Plan (2016-17)               | (+) 7.0                       | (+) 7.1   |  |  |  |
| Annual Plan (2017-18)               | (+) 6.5                       | (+) 6.5   |  |  |  |
| Annual Plan (2018-19)               | (+)7.3                        | (+) 6.8   |  |  |  |
| Annual Plan (2019-20)               | (+) 5.6                       | (+) 5.0   |  |  |  |

Source: Economics & Statistics Department, Himachal Pradesh

- 1.6.6 In 10<sup>th</sup> Plan 2002-07, State economy achieved a growth rate of 7.6 percent and growth rate at all India level was 7.8 % thus both the economies by and large, grew at the same pace.
- 1.6.7 During the 11<sup>th</sup> Five Year Plan (2007-12), the State achieved an average growth rate of 8.0 percent despite worldwide slow down.
- 1.6.8 During the 12<sup>th</sup> Five Year Plan (2012-17) the State achieved an average growth rate of 7.2 percent despite global slowdown, whereas in the same plan period average growth rate of India was 7.1 percent.
- 1.6.9 The average growth rate of State's economy remained less than the national average during 2015-16 and 2016-17, it recovered during 2017-18 and again exceeded the national average after that.
- 1.6.10 The following table presents sector-wise movement of the State Domestic Product:

| _ | Product at Current Prices |           |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|---|---------------------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|   | SI. No                    | Sectors   | 1970-71 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2106-17 | 2017-18 | 2018-19 | 2019-20 |
|   | 1.                        | 2.        | 3.      | 5.      | 6.      | 7.      | 8.      | 9.      | 10.     | 11.     | 12.     | 13.     | 14.     | 15.     | 16.     | 17.     |
| - |                           | Primary   | 8.56    | 3.22    | 0.05    | 9.02    | 9.15    | 7.16    | 7.04    | 7.08    | 5.68    | 6.22    | 5.97    | 3.35    | 2.64    | 3.22    |
|   |                           | Secondary | 6.73    | 9.77    | 3.02    | 2.91    | 2.19    | 3.81    | 3.01    | 3.02    | 2.76    | 2.56    | 2.76    | 4.13    | 4.03    | 2.90    |
|   |                           | Tertiary  | 4.71    | 7.01    | 6.93    | 8.07    | 8.66    | 9.03    | 9.95    | 9.90    | 1.56    | 1.22    | 1.27    | 2.52    | 3.33    | 3.88    |

 Table –6

 Percentage Contribution of Sectoral State Domestic

 Product at Current Prices

Source: Economics & Statistics Department, Himachal Pradesh

- 1.6.11 The above table reveals that Primary Sector contributed 58.56 percent to the SDP in 1970-71, which has come down to 13.22 percent in the year 2019-20. The contribution of Secondary Sector was 16.73% in 1970-71 and this had increased to 43.02 percent upto 2008-09 and further increased to 42.90 percent in the year 2019.20. Whereas, the contribution of Tertiary Sector has increased from 24.71 percent in 1970-71 to 43.88 percent in 2019-20. This structural shift from Primary to Secondary and Tertiary Sectors is a healthy sign for a growing economy. However, an important observation has been that due to concerted efforts of the initiative taken by the Central Government, which were supplemented by the State Government to double income of the farmer's by 2022, the primary sector's contribution to the GSDP has increased during 2019-20 by 0.58 percentage points.
- 1.6.12 Movement of Per Capita Income at current prices from the beginning of First Five Year Plan/ Annual Plan period in respect of Himachal Pradesh vis-a-vis All-India is given in the following table: -

# Table – 7Comparative Statement of Per Capita Income of<br/>Himachal Pradesh and All India

(In Rupees)

| Plan Period    | Year      | Per Capita Income at Current Prices |           |  |  |
|----------------|-----------|-------------------------------------|-----------|--|--|
| 1 1000 1 01100 |           | Himachal Pradesh                    | All India |  |  |
| 1.             | 2.        | 3.                                  | 4.        |  |  |
| First Plan     | 1951-1956 | 240                                 | 239       |  |  |
| Second Plan    | 1956-1961 | 286                                 | 274       |  |  |
| Third Plan     | 1961-1966 | 398                                 | 337       |  |  |
| Annual Plan    | 1966-1967 | 440                                 | 509       |  |  |
| Annual Plan    | 1967-1968 | 532                                 | 588       |  |  |
| Annual Plan    | 1968-1969 | 576                                 | 604       |  |  |
| Fourth Plan    | 1969-1974 | 586                                 | 651       |  |  |
| Fifth Plan     | 1974-1978 | 1020                                | 1034      |  |  |
| Annual Plan    | 1978-1979 | 1249                                | 1316      |  |  |
| Annual Plan    | 1979-1980 | 1258                                | 1390      |  |  |
| Sixth Plan     | 1980-1985 | 1704                                | 1630      |  |  |
| Seventh Plan   | 1985-1990 | 2649                                | 2730      |  |  |
| Annual Plan    | 1990-1991 | 4910                                | 4983      |  |  |
| Annual Plan    | 1991-1992 | 5691                                | 5603      |  |  |
| Eighth Plan    | 1992-1997 | 6390                                | 6262      |  |  |
| Ninth Plan     | 1997-2002 | 13488                               | 12729     |  |  |

| Tenth Plan  | 2002-2007 | 26627  | 18885  |
|-------------|-----------|--------|--------|
|             |           |        |        |
| Annual Plan | 2007-2008 | 43966  | 35825  |
| Annual Plan | 2008-2009 | 49903  | 40775  |
| Annual Plan | 2009-2010 | 58402  | 46249  |
| Annual Plan | 2010-2011 | 68297  | 54021  |
| Annual Plan | 2011-2012 | 87721  | 63462  |
| Annual Plan | 2012-2013 | 99730  | 70983  |
| Annual Plan | 2013-2014 | 114095 | 79118  |
| Annual Plan | 2014-2015 | 123299 | 86647  |
| Annual Plan | 2015-2016 | 135512 | 94797  |
| Annual Plan | 2016-2017 | 150290 | 104880 |
| Annual Plan | 2017-2018 | 165025 | 115293 |
| Annual Plan | 2018-2019 | 183108 | 126521 |
| Annual Plan | 2019-2020 | 195255 | 135050 |

#### Source: Economics & Statistics Department, Himachal Pradesh

- 1.6.13 The Per Capita Income of Himachal Pradesh and All India increased almost at the same pace from the period 1951-52 till the end of Eighth Plan but thereafter, Himachal Pradesh leaped forward and reached upto a level of Rs.1,95,255 by March, 2020 as against the All India Per Capita Income of Rs. 1,35,050 as per advanced estimates.
- 1.6.14 The movement of Gross Domestic Product from the period 1999-2000 to 2019-20 (As per Advance Estimate) as under:-

| Sr.<br>No. | Year             | Gross Domestic                         | %age Change<br>over the Previous        |                           |  |
|------------|------------------|--|---|---------------------------|--|
| 110.       |                  | At current<br>prices<br>(Rs. in crore) | At constant<br>prices<br>(Rs. in crore) | Year at Constant<br>Price |  |
| 1.         | 2.               | 3.                                     | 4.                                      | 5.                        |  |
| 1.         | 1999-2000        | 14112                                  | 14112                                   |                           |  |
|            | (Base 1999-2000) |  |   |                           |  |
| 2.         | 2000-2001        | 15661                                  | 15004                                   | 6.3                       |  |
| 3.         | 2001-2002        | 17148                                  | 15786                                   | 5.2                       |  |
| 4.         | 2002-2003        | 18905                                  | 16585                                   | 5.1                       |  |
| 5.         | 2003-2004        | 20721                                  | 17925                                   | 8.1                       |  |
| 6.         | 2004-2005        | 24077                                  | 24077                                   |                           |  |
|            | (Base 2004-05)   |  |   |                           |  |
| 7.         | 2005-2006        | 27127                                  | 26107                                   | 8.4                       |  |
| 8.         | 2006-2007        | 30281                                  | 28483                                   | 9.1                       |  |
| 9.         | 2007-2008        | 33962                                  | 30917                                   | 8.5                       |  |
| 10.        | 2008-2009        | 41483                                  | 33210                                   | 7.4                       |  |
| 11.        | 2009-2010        | 48189                                  | 35897                                   | 8.1                       |  |
| 12.        | 2010-2011        | 56980                                  | 39054                                   | 8.8                       |  |
| 13.        | 2011-2012        | 72720                                  | 72720                                   |                           |  |
|            | (Base (2011-12)  |  |   |                           |  |
| 14.        | 2012-2013        | 82820                                  | 77384                                   | 6.4                       |  |
| 15.        | 2013-2014        | 94764                                  | 82847                                   | 7.1                       |  |
| 16.        | 2014-2015        | 103772                                 | 89060                                   | 7.5                       |  |
| 17.        | 2015-2016        | 114239                                 | 96274                                   | 8.1                       |  |
| 18.        | 2016-2017        | 125634                                 | 103355                                  | 7.0                       |  |
| 19.        | 2017-2018        | 138351                                 | 110034                                  | 6.8                       |  |

Table -8Movement of Gross Domestic Product

| 20. | 2018-2019 | 153845 | 117851 | 7.1 |
|-----|-----------|--------|--------|-----|
| 21. | 2019-2020 | 165472 | 124403 | 5.6 |

Source: Economics & Statistics Department, Himachal Pradesh

# 7. Plan Investment

1.7.1 Himachal Pradesh has so far gone through an era of development planning for a period of six decades. The investment vis-a-vis the per capita annual investment made over the various plan periods is given in the following table:-

| Plan Investment                      |                |                     |  |  |  |  |  |
|--------------------------------------|----------------|---------------------|--|--|--|--|--|
|                                      | Total Plan     | Per Capita          |  |  |  |  |  |
| Plan Period                          | Investment     | Annual Plan         |  |  |  |  |  |
|                                      | (Rs. in Crore) | Investment (In Rs.) |  |  |  |  |  |
| 1.                                   | 2.             | 3.                  |  |  |  |  |  |
| First Plan (1951-56)                 | 5.27           | 4.00                |  |  |  |  |  |
| Second Plan (1956-61)                | 16.03          | 11.00               |  |  |  |  |  |
| Third Plan (1961-66)                 | 33.84          | 21.60               |  |  |  |  |  |
| Annual Plans (1966-67) to (1968-69)  | 39.78          | 40.00               |  |  |  |  |  |
| Fourth Plan (1969-74)                | 113.43         | 61.20               |  |  |  |  |  |
| Fifth Plan (1974-78)                 | 161.48         | 100.50              |  |  |  |  |  |
| Annual Plans (1978-79) and (1979-80) | 147.56         | 176.50              |  |  |  |  |  |
| Seventh Plan (1985-90)               | 1324.76        | 544.59              |  |  |  |  |  |
| Annual Plans (1990-91)& (1991-92)    | 393.81         | 765.32              |  |  |  |  |  |
| Eighth Plan (1992-97)                | 3480.72        | 6311.83             |  |  |  |  |  |
| Ninth Plan (1997-2002)               | 7899.67        | 13223.49            |  |  |  |  |  |
| Tenth Plan (2002-2007)               | 8353.57        | 13459.32            |  |  |  |  |  |
| Annual Plan (2007-08)                | 2104.80        | 3462.99             |  |  |  |  |  |
| Annual Plan (2008-09)                | 2400.00        | 3948.67             |  |  |  |  |  |
| Annual Plan (2009-10)                | 2700.00        | 3970.56             |  |  |  |  |  |
| Annual Plan (2010-11)                | 3000.00        | 4375.09             |  |  |  |  |  |
| Annual Plan (2011-12)                | 3300.00        | 4806.99             |  |  |  |  |  |
| Annual Plan (2012-13)                | 3700.00        | 5389.65             |  |  |  |  |  |
| Annual Plan (2013-14)                | 4100.00        | 5972.32             |  |  |  |  |  |
| Annual Plan (2014-15)                | 4400.00        | 6409.32             |  |  |  |  |  |
| Annual Plan (2015-16)                | 4800.00        | 6991.99             |  |  |  |  |  |
| Annual Plan (2016-17)                | 5200.00        | 7574.65             |  |  |  |  |  |
| Annual Plan (2017-18)                | 5700.00        | 8302.99             |  |  |  |  |  |
| Annual Plan (2018-19)                | 6300.00        | 9176.98             |  |  |  |  |  |
| Annual Plan (2019-20)                | 7100.00        | 10342.23            |  |  |  |  |  |
| Annual Plan (2020-21)                | 7900.00        | 11507.65            |  |  |  |  |  |
| Annual Development Budget (2021-22)  | 13174.45       | 19190.75            |  |  |  |  |  |

| ]    | Table –9   |
|------|------------|
| Plan | Investment |

Source: Planning Department, Himachal Pradesh

# 8. Development of Infrastructure Facilities

#### 1. Roads and Bridges

1.8.1.1 During the First Five-Year Plan (1951-56), "Roads" were given highest priority. During this period, Rs. 225.41 lakh were spent on the development of roads, which amounted to 42.75% of the total plan investment of Rs. 527.25 lakh. With this investment, the State achieved an additional 2413 kms. length of roads. The progress made in the development of roads since 1971 at the time of formation of a full-fledged State to achievements made till the end of 31<sup>st</sup> March, 2020 are given in the following table:-

|           | Koau Constr                        |         |      |   | aiiiau   | 511   |   |   |
|-----------|------------------------------------|---------|------|---|--|---|---|---|
| Sr.<br>No | Description                        | Unit    | 1971 | During<br>11 <sup>th</sup><br>Plan<br>(2007-<br>12) | During<br>12 <sup>th</sup> Plan<br>(2012-<br>17) | As on<br>31 <sup>st</sup><br>March,<br>2018 | As on<br>31 <sup>st</sup><br>March,2<br>019 | As on<br>31 <sup>st</sup><br>March,<br>2020 |
| 1.        | 2.                                 | 3.      | 4.   | 5.  | 6.   | 7.  | 8.  | 9.  |
| 1.        | Motorable roads                    | Kms     | 7609 | 31867   | 34922  | 35727                                       | 36725                                       | 37624                                       |
| 2.        | Roads provided with cross drainage | Kms     | 2755 | 23327   | 28832  | 29890                                       | 30942                                       | 31921                                       |
| 3.        | Metalled and Tarred length         | Kms     | 2218 | 19007   | 24046  | 25332                                       | 26853                                       | 28077                                       |
| 4.        | Bridges                            | No.     | 232  | 1735  | 2002   | 2075  | 2142  | 2192  |
| 5.        | Village connected with             | n Roads |      | I   |  | I   | I   |   |
|           | (a) Above 1500 population          | No.     | -    | 208   | 209  | 209   | 210   | 210   |
|           | (b) 1000-1500<br>population        | No.     | -    | 266   | 287  | 287   | 291   | 291   |
|           | (c) 500-1000<br>population         | No.     | -    | 1216  | 1263   | 1273  | 1293  | 1293  |
|           | (d) 200-500 population             | No.     | -    | 3240  | 3494   | 3546  | 3584  | 3691  |
|           | (e) Less than 200 population       | No.     | -    | 4700  | 4948   | 4966  | 4989  | 4989  |
|           | Total (5)                          |         | -    | 9630  | 10201  | 10281                                       | 10367                                       | 10474                                       |

| Т | able | -10 |  |
|---|------|-----|--|
|   |      |     |  |

| <b>Road Construction i</b> | in Himachal Pradesh |
|----------------------------|---------------------|
|----------------------------|---------------------|

#### Source: Public Works Department, Himachal Pradesh

- 1.8.1.2 Besides an increase in the motorable road density from 13.66 kms. per 100 sq. kms. of area in 1971 to 65.78 kms. per 100 sq. kms. upto March, 2019, the quality of this crucial infrastructure has also improved significantly. A net addition of 29,966 km of roads has been made since 1971 to 31<sup>st</sup> March, 2020.
- 1.8.1.3 The following data depicts the position of road length from 1971 to 2020:-

|                       | Road Length (Kms.) in Himachal Pradesh |          |            |                     |       |       |           |       |       |       |       |
|-----------------------|--|----------|------------|---------------------|-------|-------|-----------|-------|-------|-------|-------|
|                       |  | Position | n as on 31 | <sup>st</sup> March |       |       |           |       |       |       |       |
| Ty                    | pe of Road                             | 1971     | 2012       | 2013                | 2014  | 2015  | 2016      | 2017  | 2018  | 2019  | 2020  |
| 1.                    |  | 2.       | 3.         | 4.                  | 5.    | 6.    | 7.        | 8.    | 9.    | 10.   | 11.   |
| (a)                   | Motorable Four Lane                    | -        | -          | -                   | -     | -     | -         | -     | 62    | 102   | 102   |
| (b)                   | Motorable Double lane                  | 1765     | 2411       | 2415                | 2415  | 2426  | 2478      | 2478  | 1659  | 2046  | 2079  |
| (c)                   | Motorable<br>Intermediate Lane         | -        | -          | -                   | -     | -     | -         | -     | 1342  | 1352  | 1370  |
| (d)                   | Motorable Single lane                  | 5844     | 29999      | 30550               | 31076 | 31489 | 3189<br>1 | 32444 | 32664 | 33225 | 34073 |
| Total Motorable roads |  | 7609     | 32410      | 32965               | 33491 | 33915 | 3436<br>9 | 34922 | 35727 | 36725 | 37624 |
| (e)                   | Jeepable                               | 608      | 276        | 260                 | 255   | 273   | 285       | 306   | 370   | 1012  | 1128  |
| (f)                   | Less than Jeepable<br>(Track)          | 2400     | 1483       | 1422                | 1396  | 1375  | 1363      | 1363  | 1363  | 717   | 723   |
| To                    | tal                                    | 10617    | 34169      | 34647               | 35142 | 35563 | 3601<br>7 | 36591 | 37460 | 38454 | 39475 |

Table –11 Road Length (Kms.) in Himachal Pradesh

Source: Public Works Department, Himachal Pradesh

#### 2. Mineral Wealth

1.8.2.1 Himachal Pradesh is blessed with considerable amount of mineral wealth. As per investigation of Geological Survey of India, the minerals available in Himachal Pradesh include limestone, byrytes, clays, mica, iron pyrites, salt, gypsum, slate, antimony and lead. The distribution of these minerals is scattered all over the State and they include lime stone in Bilaspur, Sirmaur and Kangra district; salt and slates in Mandi district; gypsum in Rajban & Bharli in Sirmour district; Lahaul & Spiti and Sabathu in Solan district; byryte in Sirmour, iron ore in Mandi and Kangra; and uranium in Kullu and Hamirpur districts.

#### 3. Irrigation Potential & Area Covered

- 1.8.3.1 In the 1<sup>st</sup> Five-Year Plan (1951-56), irrigation was given second priority and investment of Rs. 55.18 lakh was envisaged against which Rs.33.70 lakh actual expenditure was incurred. By the end of the year 2019-20 the State has created CCA of 2.81 lakh hectares under major/medium/minor irrigation schemes implemented through plans.
- 1.8.3.2 The following table presents irrigation potential assessed and created in H.P:-

| Sr. No. | Irrigation Potential Assessed & Cr       | Area (Lakh Hect.) |
|---------|--|-------------------|
| 1.      | 2.                                       | 3.                |
| 1.      | Total Geographical Area                  | 55.67             |
| 2.      | Net Area Sown                            | 5.83              |
| 3.      | Total Culturable Command Area Available  |                   |
|         | (i) Major & Medium Irrigation            | 0.50              |
|         | (ii) Minor Irrigation                    | 2.85              |
| Total ( | 3)                                       | 3.35              |
| 4.      | C.C.A. created upto the end of 31.3.2020 |                   |
|         | (A) By Rural Development and Agriculture | 1.00              |
|         | Department                               |                   |
|         | (B) I & PH Department Schemes :          |                   |
|         | (i) Major & Medium Irrigation            | 0.37              |
|         | (ii) Minor Irrigation                    | 1.44              |
| Sub To  | otal (B)                                 | 1.81              |
| Total ( | 4)                                       | 2.81              |

 Table –12

 Irrigation Potential Assessed & Created

# Source: Jal Shakti Vibhag, Himachal Pradesh

1.8.3.3 Cumulative Culturable Command Area created under various irrigation schemes by the end of 11<sup>th</sup> Five Year Plan, 12<sup>th</sup> Five Year Plan and Annual Plan 2018-19 & 2019-20 is given in the following table:-

# Table-13

| Sr.<br>No. | Items                        | Unit  | 11 <sup>th</sup> Plan<br>2007-12 | 12 <sup>th</sup> Plan<br>2012-17 | Annual<br>Plan<br>2018-19 | Annual<br>Plan<br>2019-20 |
|------------|------------------------------|-------|----------------------------------|----------------------------------|---------------------------|---------------------------|
| 1.         | 2.                           | 3.    | 4.                               | 5.                               | 6.                        | 7.                        |
| 1.         | Major & Medium<br>Irrigation | Hect. | 30152                            | 34352                            | 35638                     | 36578                     |
| 2.         | Minor Irrigation             | Hect. | 118826                           | 122126                           | 140083                    | 143784                    |
| 3.         | Kuhals and others            | Hect. | 100657                           | 100657                           | 100657                    | 100657                    |
|            | Total                        | Hect. | 249635                           | 257135                           | 276378                    | 281019                    |

# **Cumulative CCA Created**

Source: Jal Shakti Vibhag, Himachal Pradesh

1.8.3.4 A total 2.81 lakh hectares CCA has been created which forms 48.20 percent of the net area sown as per data supply by the State Irrigation & Public Health Department.

#### 4. **Rural Water Supply**

1.8.4.1 As per 1991 Census, there were 16807 villages in the State and all of these were provided with safe drinking water facility by March, 1994. Thereafter, the focus shifted from village to habitation. As per the survey of 2003, which was finalized in March, 2005 total 51,848 habitations were identified of which there were 20,112 (FC), 9389 (NC) and 22347 (PC) habitation in the State. The partially covered and not covered habitations (9389 NC + 22347 PC) have been categorized as slipped back habitations as per revised guidelines of the Central Government. The year-wise status of covered and balance habitations to be covered is given in the following table:-

# Table-14Status of Habitations Covered

| D 1   | NG    | DC        | TO    | TT + 1 |
|---|-------|-----------|-------|--------|
| Period  | NC    | PC (11 20 | FC    | Total  |
|   | (0-10 | (11-39    |       |        |
|   | LPCD) | LPCD)     |       |        |
| 1.  | 2.    | 3.        | 4.    | 5.     |
| Status as on 1-04-2007  | 6588  | 19504     | 25756 | 51848  |
| Habitations covered during 2007-08 under State & Central Sector                 | 1533  | 2977      | -     | 4510   |
| Status as on 1-04-2008  | 5055  | 16527     | 30266 | 51848  |
| Habitations covered during 2008-09 under State & Central Sector upto 31.03.2009 | 1423  | 4106      | -     | 5529   |
| Status as on 1-04-2009  | 3632  | 12421     | 35795 | 51848  |
| Habitations covered during 2009-10 under State & Central Sector upto 31.3.2010  | 1214  | 3961      | -     | 5175   |
| Status as on 1.04.2010  | 2418  | 8460      | 40970 | 51838  |
| Habitations covered during 2010-11 under State & Central Sector upto 31.3.2011  | 0     | 5000      | 0     | 5000   |
| Status as on 1.04.2011  | 0     | 13282     | 39919 | 53201  |
| Habitations covered during 2011-12 under State & Central Sector upto 31.3.2012  | 0     | 2557      | 0     | 2557   |
| Status as on 1.04.2013  | 0     | 10725     | 42476 | 53201  |
| Status as on 1.04.2014  | 0     | 21783     | 31821 | 53604  |
| Status as on 1.04.2015  | 0     | 21450     | 32154 | 53604  |
| Status as on 1.04.2016  | 0     | 21054     | 32550 | 53604  |
| Status as on 1.04.2017  | 0     | 19222     | 34382 | 53604  |
| After Yearly Updation on IMIS web-site  | 1     | 1         | 1     | 4      |
| Status as on 1.04.2018 (Supply rate @ 55 lpcd)                                  | 0     | 20209     | 34260 | 54469  |
| Status as on 1.04.2019 (Supply rate @ 55 lpcd)                                  | 0     | 19948     | 34521 | 54469  |
| Status as on 1.04.2020 (Supply rate @ 55 lpcd)                                  | 0     | 23883     | 31396 | 55279  |

#### Source: Jal Shakti Vibhag, Himachal Pradesh

- 1.8.4.2 After yearly data updation on IMIS website, as on 1.4.2020, there are total 55,279 habitations in the State. Out of these 55,279 habitations, 31,396 habitations are fully covered getting water >55 lpcd and 23,883 habitations are partially covered getting water < 55 lpcd. The Govt. of India has launched Jal Jivan Mission (JJM), which aims at providing Functional Household Tap Connection (FHTC) to every rural household by 2024, the programme focuses on service delivery at household level i.e. water supply on regular basis in adequate quantity and of prescribed quality.
- 1.8.4.3 In Himachal Pradesh 75.53% households have been provided with domestic water connection against a National average of 33.91 % households.
- 1.8.4.4 The Govt. of Himachal Pradesh has decided to complete the implementation of Jal Jivan Mission by July 2022 by providing FHTCs to all the 17,03,626 households. 3 Districts, 11 Blocks, 774 Gram Panchayats and 8090 villages have been fully covered under the Jal Jeevan Mission. During the year 2020-21 an amount of Rs. 326.20 crore has been received from Govt. of India under Jal Jivan Mission and more than 95 % of this amount has been utilized. Under JJM 3,65,178 Functional Household Tap Connection (FHTC) have been provided against the target of 2,44,351 FHTC during the year 2020-21.

#### 1.8.4.5 Revised Status as per yearly data updation

During the year 2013-14, Govt. of India has revised the norms of Water Supply for FC Habitations from 40 LPCD to 55 LPCD. The updated status of habitations as 27.01.2021 is as under:-

| Total No. | No. of      | No. of      | No. of      | No. of      | Habitations |
|-----------|-------------|-------------|-------------|-------------|-------------|
| of        | Habitations | Habitations | Habitations | Habitations | with 100 %  |
| Habitatio | with        | with        | with        | with        | Population  |
| ns        | population  | population  | population  | population  | coverage    |
|           | coverage >0 | coverage>25 | coverage>50 | coverage>75 |             |
|           | & <25%      | &<50%       | & <75%      | &<100%      |             |
| 1.        | 2.          | 3.          | 4.          | 5.          | 6.          |
| 55279     | 1360        | 5342        | 7818        | 7006        | 33753       |

Source: Jal Shakti Vibhag, Himachal Pradesh

#### 5. **Power Generation and Consumption**

1.8.5.1 The year wise data on power generation and power purchase by the HPSEBL from outside w.e.f. 1980-81 has been depicted in the following table:-

| Generation Year | Generation MUs | Electricity Purchased MUs |  |  |
|-----------------|----------------|---------------------------|--|--|
| 1.              | 2.             | 3.                        |  |  |
| 1980-81         | 246            | 266                       |  |  |
| 1990-91         | 1263           | 1059                      |  |  |
| 2000-01         | 1154           | 2540                      |  |  |
| 2006-07         | 1433           | 5057                      |  |  |
| 2007-08         | 1865           | 5434                      |  |  |
| 2008-09         | 2076           | 6048                      |  |  |
| 2009-10         | 1799           | 6524                      |  |  |
| 2010-11         | 2053           | 7440                      |  |  |
| 2011-12         | 2020           | 7790                      |  |  |
| 2012-13         | 1699           | 8250                      |  |  |
| 2013-14         | 1848           | 6530                      |  |  |
| 2014-15         | 2091           | 6821                      |  |  |
| 2015-16         | 1569           | 9491                      |  |  |
| 2016-17         | 1591           | 9456                      |  |  |
| 2017-18         | 1941           | 11346                     |  |  |
| 2018-19         | 2063           | 11957                     |  |  |
| 2019-20         | 2243           | 12063                     |  |  |

#### Table-15 Power Generated/Purchased

Source: Himachal Pradesh State Electricity Board Limited

1.8.5.2 It is evident from the above table that power generation, which was 246 MUs in 1980-81, touched the level of 2243 MUs in 2019-20, which is the highest generation by the Power Houses of HPSEBL till date. The sale of power by HPSEBL remained as under :-

#### Table-16

#### Sale of Power by HPSEBL

|         |                      |                            | <u> (illion Units)</u> |
|---------|----------------------|----------------------------|------------------------|
| Year    | Sale within<br>State | the Sale Outside the State | Total                  |
| 1.      | 2.                   | 3.                         | 4.                     |
| 1980-81 | 265                  | 147                        | 412                    |
| 1990-91 | 1009                 | 718                        | 1727                   |
| 2000-01 | 2206                 | 616                        | 2822                   |
| 2006-07 | 4301                 | 1255                       | 5556                   |
| 2007-08 | 5029                 | 1199                       | 6228                   |
| 2008-09 | 5461                 | 1498                       | 6959                   |
| 2009-10 | 5814                 | 1284                       | 7098                   |
| 2010-11 | 6642                 | 1705                       | 8347                   |
| 2011-12 | 6918                 | 1598                       | 8516                   |
| 2012-13 | 7358                 | 1171                       | 8529                   |
| 2013-14 | 7536                 | 1999                       | 9535                   |
| 2014-15 | 7867                 | 1276                       | 9143                   |
| 2015-16 | 7958                 | 1334                       | 9292                   |
| 2016-17 | 7960                 | 1776                       | 9736                   |
| 2017-18 | 8405                 | 3484                       | 11889                  |
| 2018-19 | 9041                 | 3687                       | 12728                  |
| 2019-20 | 9124                 | 3546                       | 12670                  |

Source: Himachal Pradesh State Electricity Board Limited

1.8.5.3 The annual compound growth rate from the sale of power within the State w.e.f. from 2010-11 to 2019-20 remained about 3.96 % and the increase in the sale of power (within the State) from 2018-19 to 2019-20 is about 1% indicating a falling rate of growth in sale of power by the HPSEBL. The provisional T&D losses (within the State) for the year 2019-20 are about 12.11 %.

| 1.8.5.4 | The trend in power consumption in the State among different end users is given |
|---------|--|
|         | in the following table:-   |

|            |                        | (Million kwh)                    |                                  |                 |                 |                 |  |  |  |  |
|------------|------------------------|----------------------------------|----------------------------------|-----------------|-----------------|-----------------|--|--|--|--|
| Sr.<br>No. | End Users              | 11 <sup>th</sup> Plan<br>2007-12 | 12 <sup>th</sup> Plan<br>2012-17 | Year<br>2017-18 | Year<br>2018-19 | Year<br>2019-20 |  |  |  |  |
| 1.         | 2.                     | 3.                               | 4.                               | 5.              | 6.              | 7.              |  |  |  |  |
| 1.         | Domestic               | 1406.203                         | 1774.497                         | 2008.83         | 2105.768        | 2193.693        |  |  |  |  |
|            |                        | (20.33)                          | (23.58)                          | (23.90)         | (23.29)         | (24.00)         |  |  |  |  |
| 2.         | Commercial             | 387.203                          | 450.942                          | 567.086         | 614.562         | 623             |  |  |  |  |
|            |                        | (5.60)                           | (5.99)                           | (6.75)          | (6.8)           | (6.83)          |  |  |  |  |
| 3.         | Industrial             | 4314.567                         | 4480.716                         | 4815.743        | 5334.652        | 5322.87         |  |  |  |  |
|            |                        | (62.37)                          | (59.54)                          | (57.30)         | (59.01)         | (58.34)         |  |  |  |  |
| 4.         | Govt. Irrigation & WSS | 439.976                          | 470.722                          | 605.093         | 565.729         | 560.47          |  |  |  |  |
|            | -                      | (6.37)                           | (6.25)                           | (7.20)          | (6.26)          | (6.14)          |  |  |  |  |
| 5.         | Agriculture            | 36.167                           | 41.319                           | 62.182          | 62.983          | 56.73           |  |  |  |  |
|            |                        | (0.52)                           | (0.55)                           | (0.74)          | (0.70)          | (0.62)          |  |  |  |  |
| 6.         | Public Lighting        | 12.984                           | 12.454                           | 11.29           | 10.365          | 10.75           |  |  |  |  |
|            |                        | (0.19)                           | (0.17)                           | (0.13)          | (0.11)          | (0.12)          |  |  |  |  |
| 7.         | Non Domestic/          | 98.550                           | 117.590                          | 144.573         | 158.655         | 159.69          |  |  |  |  |
|            | Non Commercial         | (1.42)                           | (1.56)                           | (1.72)          | (1.75)          | (1.75)          |  |  |  |  |
| 8.         | Temporary              | 28.640                           | 26.895                           | 35.96           | 37.521          | 45.88           |  |  |  |  |
|            |                        | (0.41)                           | (0.36)                           | (0.43)          | (0.41)          | (0.50)          |  |  |  |  |
| 9.         | Bulk/Misc.             | 192.877                          | 150.696                          | 152.802         | 150.643         | 150.92          |  |  |  |  |
|            |                        | (2.79)                           | (2.00)                           | (1.83)          | (1.67)          | (1.65)          |  |  |  |  |
|            | Total                  | 6917.167                         | 7525.831                         | 8404.559        | 9040.878        | 9124            |  |  |  |  |

# Table-17 Power Consumption

Note: Figures in above table are percent shares of various end uses of energy for each year. Source: Himachal Pradesh State Electricity Board Limited

1.8.5.5 The above data indicates that there is an increase in the power consumption for different categories of consumers with respect to previous years except some categories like Industrial, WSS and Agriculture, where the consumption either remained constant or decreased slightly in comparison to last year i.e. 2018-19.

#### 6. Rural Electrification

# Deen Dayal Upadhya Gram Jyoti Yojana (DDUGJY)

- 1.8.6.1 The Ministry of Power, Govt. of India has launched Deendayal Upadhyaya Gramin Jyoti Yojana (DDUGJY) vide Office Memorandum No. F. 44/44/2014-RE on 3<sup>rd</sup> December, 2014 for the electrification of rural households, separation of agriculture & non- agriculture feeders, strengthening & augmentation of Sub-Transmission & Distribution (ST&D) infrastructure in rural areas, including metering at distribution transformers feeders and consumers end. The core objective is to ensure reliable and quality power supply in rural areas.
- 1.8.6.2 Accordingly, scheme was formulated by HPSEBL for all 12 districts of Himachal Pradesh covering 35 un-electrified villages, one SAGY (Sansad Adarsh Gram Yojana) village and 14088 rural households (including 3288 BPL households). The DDUGJY scheme was sanctioned for Rs. 158.33 cr. wherein 86 % was granted to Rs. 134.58 cr. and 15 % was utility share of Rs. 23.74 cr. The works were awarded in departmentally / turnkey mode. The awards were placed at higher rates than the scheme provisions and accordingly the DDUGJY scheme was revised amounting to Rs. 237.181 cr. HPSEBL has arranged funding from financial institution amounting to Rs. 52 cr to meet up the increased scheme cost. Till date the amount utilized as a grant from Government of India is Rs. 67.66

crore and amount utilized against 15 % utility share is Rs. 22.16 cr. and HPSEBL has exploited Rs. 30 crore from additional funding. The expenditure incurred till dated amounts to Rs. 119.83 crore.

- 1.8.6.3 Out of 35 villages covered in DDUGJY scheme, 28 inhabited villages have been electrified departmentally under the scheme by 30<sup>th</sup> September, 2016 within the target fixed by Ministry of Power, Govt. of India and remaining 7 villages are not required to be electrified as these village are having temporary seasonal habitation.
- 1.8.6.4 The execution of works under this scheme in five districts viz. Shimla, Mandi, Kangra, Kullu and Solan is being done on full turn key basis. However, in remaining districts works in 3 Nos. district namely Kinnaur, Bilaspur and Lahaul & Spiti stand completed and in remaining districts the works is in progress. Most of the works except 33/11 KV new Sub-Stations are under completion.

#### **Integrated Power Development Scheme (IPDS)**

- 1.8.6.5 The Ministry of Power, Govt. of India has launched Integrated Power Development Scheme (IPDS) vide office Memo No. 26/1/2014- APDRP dated 3.12.2014 for electrification of urban households. The objectives of the project under IPDS are as follows:-
  - (a) The project shall provide strengthening of Sub- Transmission and Distribution Network in urban areas including provisioning of Solar Panels on Govt. buildings including net metering.
  - (b)The projects shall provide metering of feeders/ distribution transformers/ consumers in urban areas.
- 1.8.6.6 Accordingly, the project was formulated by HPSEBL for all 12 circles of HPSEBL comprising 54 urban towns as per Census, 2011 and the same has been sanctioned in March, 2016 by M/S PFC Limited for Rs. 110.60 crore alongwith Project Management Agency (PMA) cost @ 0.5 per cent of project cost i.e. Rs. 0.55 crore. The scheme has been revised with cost of Rs. 133.29 crore.
- 1.8.6.7 As per IPDS guidelines, the scheme is to be completed in a period of 30 months (i.e. 6 months for award + 24 months for execution). In respect of PMA, HPSEBL has awarded the work for Project Management Agency (PMA) to M/S WAPCOS Ltd. for IPDS projects in HP on 09.09.2015. Till date, total GOI Grant amounting to Rs. 83.319 core has been released by PFC against sanctioned GoI grant of Rs. 101.87 crore. The counterpart loan amounting to Rs. 9.26 crore has been released by REC Limited till date against sanctioned loan amount of Rs. 11.06 crore (i.e. 10 % of the project cost) and own / utility share ( 5 % of the scheme cost i.e. Rs. 5.60 crore has already been utilized against Rs, 6.90 cr. by HPSEBL's through its own sources. Additional funds requirement of Rs. 21.059 crore (over and above sanctioned IPDS scheme) shall be met with REC loan which has sanctioned on 27.01.2020. In nutshell, total funds amounting to Rs. 98.18 crore have been received so far and the total expenditure against the funds received upto 31.03.2020 is Rs. 93.86 crore. The 33/11 KV, 2x10 MVA GIS Sub - Station at Paonta Sahib has been sanctioned by PFC Ltd. on 06.12.2018 for Rs. 8.64 crore (GOI Grant Rs. 7.34 crore). The site development work of the Sub-Station is completed and the major material for the construction of 33 KV and 11 KV HT line has been handed over to the contractor. The Sub–Station works is targeted to be completed by 05.06.2021. Till date, overall physical progress of the scheme throughout the State is 79%. The works in 10 circles namely Nahan, Hamirpur, Bilaspur, Una, Kangra, Kullu, Solan, Dalhousie, Shimla & Mandi

have been completed in all respects whereas the works in 2 remaining circles namely Rohru and Rampur are under progress.

# 7. Agriculture Productivity (a) Soils

1.8.7.1 The soils of the State can broadly be divided into nine groups on the basis of their development and physicochemical properties. These are: (i) alluvial soils, (ii) brown hill soil, (iii) brown earth, (iv) brown forests soils, (v) grey wooded or podzolic soils, (vi) grey brown podzolic soils, (vii) planosolic soils, (viii) humus and iron podzols (ix) alpine humus mountain speletal soils. The soil found in the districts of Mandi, Kangra, Bilaspur, Una, Solan, Hamirpur and Sirmaur is generally brown, alluvial and grey brown podzolic, Kullu and Shimla have grey-wooded podzolic soils, while Kinnaur, Lahaul & Spiti and some parts of Chamba district have humus mountain speletal soils.

#### (b) Development of Agriculture

- 1.8.7.2 Agriculture is the main occupation of the people of Himachal Pradesh and has an important place in the economy of the State. Himachal Pradesh is the only State in the country whose 89.97 percent of population (Census 2011) lives in rural areas. Therefore dependency on Agriculture/ Horticulture is evident as it provides direct employment to about 62 percent of total workers of the state.
- 1.8.7.3 Agriculture happens to be the premier source of State income (GSDP). About 10.4 percent of the total GSDP comes from agriculture and its allied sectors. Out of the total geographical area of the state (55.67 lakh hectare) the area of operational holdings is about 9.96 lakh hectares and is operated by 9.44 lakh farmers. The average holding size is about 1.00 hectare. Distribution of land holdings according to 2015-16 Agriculture Census shows that 88.84 percent of the total holding are of Small and Marginal. About 10.86 percent of holdings are owned by Semi–Medium and Medium farmers and only 0.30 percent by large farmers.

#### (c) Development of Horticulture

1.8.7.4 The planned development of Horticulture in Himachal Pradesh is only of the recent origin and more so a post independence phenomenon. During the preindependence period, there had been practically no or very little development of Horticulture. Pioneering efforts were, however, made by a few European and Amercian Missionaries by way of introduction of the different varieties of temperate fruits, particularly apples. It was only after the launching of five year plans in 1951-52 that the development of horticulture started receiving any attention. During the year 1990-91, the total area under all kind of fruits was 1,63,330 ha. Including 62,828 ha. of area under apple with annual production of 386.314 MT. Subsequently the programmes focused on the all-around and diverse development of horticulture throughout the State. The 12th Five Year Plan gave emphasis on improving the horticulture productivity and quality of fruit and intensification of Horticulture development /ancillary horticulture activities in untapped and less development areas. During the year 2018-19, the fruit production was 495.362 MT with apple production of 368.603 MT. The production estimates for 2019-20 are still awaited although tentative estimates put the apple production of 715.25 MT.

#### (c) Production of Food Grains

1.8.7.5 The details of area and production of foodgrains, major commercial crops, apple and all fruits in H.P. from the financial Year 2015-16 to 2019-20 are given below:-

| Table-18   |
|--|
| Table showing Area and Production of Food Grains and |
| <b>Major Commercial Crops in H.P.</b>                |

(Area in 000 Hect. & Production in 000 MT)

| Sr.<br>No.     | Name of<br>the Crop | Year 2015-16 |        | Year 2 | Year 2016-17 |       | 2017-18 | 2018-1 | 9      | 2019-2<br>(Tenta |        |
|----------------|---------------------|--------------|--------|--------|--------------|-------|---------|--------|--------|------------------|--------|
|                |                     | Area         | Prod.  | Area   | Prod.        | Area  | Prod.   | Area   | Prod.  | Area             | Prod.  |
| 1.             | 2.                  | 3.           | 4.     | 5.     | 6.           | 7.    | 8.      | 9.     | 10.    | 11.              | 12.    |
| 1. Kha         | rif                 |              |        |        |              |       |         |        |        |                  |        |
| 1.             | Maize               | 94.22        | 37.65  | 81.34  | 36.46        | 80.81 | 50.91   | 86.78  | 71.11  | 87.44            | 29.73  |
| 2.             | Paddy               | 3.69         | 29.88  | 3.83   | 35.48        | 1.61  | 41.37   | 1.81   | 46.68  | 2.62             | 43.66  |
| 3.             | Ragi                | .88          | .93    | .52    | .60          | .82   | .92     | .72    | .82    | .62              | .72    |
| 4.             | Millets             | .27          | .09    | .20    | .80          | .18   | .36     | .10    | .12    | .31              | .30    |
| 5.             | Pulses              | 7.74         | 5.53   | 8.58   | 5.76         | 5.22  | 1.65    | 7.91   | 7.05   | 5.82             | 2.19   |
| Total          | Kharif              | 91.79        | 88.08  | 80.47  | 94.10        | 73.64 | 09.21   | 83.32  | 40.78  | 82.81            | 91.60  |
| II. Ral        | bi                  |              |        |        |              |       |         |        |        |                  |        |
| 1.             | Wheat               | 41.05        | 67.62  | 38.28  | 05.18        | 42.68 | 98.32   | 19.00  | 82.63  | 19.10            | 27.96  |
| 2.             | Barley              | 9.23         | 4.33   | 9.49   | 8.66         | 9.16  | 8.19    | 0.36   | 2.08   | 0.40             | 0.83   |
| 3.             | Gram                | .36          | .38    | .33    | .41          | .36   | .37     | .38    | .40    | .38              | .40    |
| 4.             | Pulses              | 2.43         | 3.64   | 4.33   | 4.38         | 2.87  | 5.34    | .56    | 6.56   | 2.11             | 1.81   |
| Total ]        | Rabi                | 73.07        | 45.97  | 72.43  | 68.63        | 75.08 | 72.22   | 49.30  | 51.67  | 51.99            | 01.00  |
|                | of Food<br>s (I+II) | 64.86        | 634.05 | 52.90  | 562.73       | 48.72 | 581.43  | 32.62  | 692.45 | 34.80            | 592.60 |
| 1.             | Potato              | 8.02         | 83.25  | 5.08   | 95.84        | 5.88  | 98.66   | 4.41   | 86.80  | 5.10             | 96.71  |
| 2.             | Ginger<br>(Green)   | .78          | 2.33   | .07    | 5.39         | .88   | 3.70    | .07    | 3.74   | .10              | 3.99   |
| 3.             | Vegetable           | 5.23         | 608.55 | 6.95   | 653.51       | 8.68  | 691.56  | 1.60   | 722.14 | 6.14             | 860.67 |
| Total<br>Crops | of Comm.            | 6.03         | 824.13 | 5.10   | 884.74       | 7.44  | 923.92  | 9.08   | 942.68 | 04.34            | 091.37 |
| 1.             | Apple               | 10.68        | 73.13  | 11.90  | 68.13        | 12.63 | 46.57   | 13.15  | 68.60  | 14.14            | 15.25  |
| 2.             | All Fruit           | 26.80        | 28.83  | 29.20  | 11.88        | 30.85 | 65.31   | 32.14  | 95.63  | 33.30            | 45.42  |

(i) Agriculture Department, Himachal Pradesh.
 (ii) Horticulture Department, Himachal Pradesh.

#### (e) Production of Fish

Source:

1.8.7.6 Himachal Pradesh is blessed with some of the finest rivers viz. Satluj, Beas, Ravi and Chenab originating from the permanent glaciers and spring-beds. The rivers and their branches are bestowed with exotic fish species viz. trout, mahseer, snow trout, loaches, indigenous carps, lesser barilius and minor carps. Besides, there are many natural lakes located in the higher reaches and manmade reservoirs harbouring more than 78 fish species. The level of fish production and fish seed production in the State is depicted in the following table:

| Tabl | e-19 |
|------|------|
|------|------|

|            | 1                                      |               | h Produ  |   |         |         | 1       |
|------------|--|---------------|--|---|---------|---------|---------|
| Sr.<br>No. | Item                                   | Unit          | 11 <sup>th</sup> Five<br>Year<br>Plan<br>(2007-12) | 12 <sup>th</sup> Five<br>Year Plan<br>(2012-17) | 2017-18 | 2018-19 | 2019-20 |
| 1.         | 2.                                     | 3.            | 4.   | 5.  | 6.      | 7.      | 8.      |
| 1.         | Fish Production<br>(Inland)            | 000'<br>Tones | 7.38   | 8.56  | 12.76   | 13.40   | 14.02   |
| 2.         | Fish Seed Production                   |               |  |   |         |         |         |
|            | (i) Carp Seed (Spawn)                  | Million       | 20.32  | 21.63   | 60.89   | 53.63   | 52.89   |
|            | (ii) Trout Seed (Ova)                  | Million       | 0.00   | 0.00  | 1.96    | 1.46    | 1.49    |
|            | Total Seed Production                  | Million       | 20.32  | 21.63   | 62.85   | 55.09   | 54.38   |
|            | (i) Carp Farms                         | Nos.          | 4  | 6   | 7       | 7       | 7       |
|            | (ii) Trout Farms                       | Nos.          | 5  | 6   | 7       | 7       | 7       |
|            | Total                                  | Nos.          | 9  | 12  | 14      | 14      | 14      |
|            | (iii) Nursery<br>Area of Carp<br>Farms | Area<br>Hect. | 1.5  | 1.5   | 2.2045  | 2.2045  | 2.2045  |
|            | (iv) Nursery Area of Trout<br>Farms    | Area<br>Hect. | 0  | 0   | 0.0762  | 0.0762  | 0.0762  |
|            | Total Nursery Area                     | Area<br>Hect. | 1.5  | 1.5   | 2.2807  | 2.2807  | 2.2807  |

**Fish Production** 

Source: Fisheries Department, Himachal Pradesh.

#### 8. Animal Husbandry

1.8.8.1 The livestock data for the last 6 livestock census is given below which indicates that the total livestock population has declined by about 9.23 lakhs heads between 1987 & 2012. It is a pointer to two trends, one is that the pastoral and livestock based livelihood is declining in number and the other, that the stock is improving in quality as the output is increasing.

| Table-20                                     |
|--|
| Category wise Cattle as per Livestock Census |

|            |                   | v     |       | <b>F</b> |       |       | (In lak | h)    |
|------------|-------------------|-------|-------|----------|-------|-------|---------|-------|
| Sr.<br>No. | Category          | 1987  | 1992  | 1997     | 2003  | 2007  | 2012    | 2017  |
| 1.         | 2.                | 3.    | 4.    | 5.       | 6.    | 7.    | 8.      | 9.    |
| 1.         | Cattle            | 22.45 | 21.65 | 21.74    | 21.96 | 22.69 | 21.49   | 18.28 |
| 2.         | Buffaloes         | 7.95  | 7.04  | 7.48     | 7.73  | 7.62  | 7.16    | 6.47  |
| 3.         | Sheep             | 11.14 | 10.79 | 10.80    | 9.06  | 9.01  | 8.05    | 7.91  |
| 4.         | Goats             | 11.20 | 11.18 | 11.68    | 11.16 | 12.41 | 11.19   | 11.08 |
| 5.         | Horses and Ponies | 0.20  | 0.14  | 0.13     | 0.17  | 0.13  | 0.15    | 0.15  |
| 6.         | Mules and Donkeys | 0.31  | 0.24  | 0.26     | 0.33  | 0.26  | 0.31    | 0.26  |
| 7.         | Pigs              | 0.18  | 0.07  | 0.07     | 0.03  | 0.03  | 0.05    | 0.02  |
| 8.         | Other Livestock   | 0.02  | 0.06  | 0.08     | 0.02  | 0.02  | 0.04    | 0.05  |
|            | Total             | 53.45 | 51.17 | 52.24    | 50.46 | 52.17 | 48.44   | 44.22 |

Source: Animal Husbandry Department, Himachal Pradesh

1.8.8.2 The status of Veterinary Institutions established /created in the State is depicted in the table given below:-

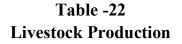
|            |  |                                    | •                                      | nstituti                           |  |                                    |                                    |                                    |
|------------|--|------------------------------------|--|------------------------------------|--|------------------------------------|------------------------------------|------------------------------------|
| Sr.<br>No. | Institutions   | 31 <sup>st</sup><br>March,<br>2014 | 31 <sup>st</sup><br>Marc<br>h,<br>2015 | 31 <sup>st</sup><br>March,<br>2016 | 31 <sup>st</sup><br>Marc<br>h,<br>2017 | 31 <sup>st</sup><br>March,<br>2018 | 31 <sup>st</sup><br>March,<br>2019 | 31 <sup>st</sup><br>March,<br>2020 |
| 1.         | 2.   | 4.                                 | 5.                                     | 6.                                 | 7.                                     | 8.                                 | 9.                                 | 10.                                |
| 1.         | Hospitals  | 282                                | 284                                    | 284                                | 322                                    | 340                                | 352                                | 361                                |
| 2.         | Vety. Dispensaries   | 1767                               | 1766                                   | 1769                               | 1772                                   | 1770                               | 1767                               | 1760                               |
| 3.         | Central Vety.<br>Dispensaries  | 30                                 | 30                                     | 30                                 | 30                                     | 30                                 | 30                                 | 30                                 |
| 4.         | Polyclinics  | 7                                  | 7                                      | 9                                  | 9                                      | 9                                  | 10                                 | 10                                 |
| 5.         | State Vety. Hospitals  | 1                                  | 1                                      | 1                                  | 1                                      | 1                                  | 1                                  | 1                                  |
| 6.         | Zonal Hospital   | -                                  | -                                      | -                                  | 1                                      | 1                                  | 1                                  | 2                                  |
| 7.         | Sub – Divisional<br>Veterinary Hospitals                                   | 49                                 | 49                                     | 48                                 | 48                                     | 59                                 | 60                                 | 60                                 |
| 8.         | Dispensaries opened<br>under 'Mukhya<br>Mantri Arogya Pashu<br>Dhan Yojna' |                                    | 1251                                   | 1251                               | 1251                                   | 1251                               | 1251                               | 1251                               |

Table-21 Veterinary Institutions as on

Source: Animal Husbandry Department, Himachal Pradesh

#### **Livestock Production**

1.8.8.3 The production figures are depicted in the following table: -



| r.<br>Io | Product | Jnit           |         |         |         |         |         |         |         |         |         |         |
|----------|---------|----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|          |         |                | 10-11   | 11-12   | 12-13   | 13-14   | 14-15   | 15-16   | 16-17   | 17-18   | 18-19   | 19-20   |
| 1.       | 2.      | 3.             | 4.      | 5.      | 6.      | 7.      | 8.      | 9.      | 10.     | 11.     | 12.     | 13.     |
| 1.       |         | 000'<br>Tonnes | 1102.49 | 1119.87 | 1138.61 | 1150.81 | 1172.16 | 1282.86 | 1328.17 | 1392.09 | 1460.34 | 1531.33 |
| 2.       | 00      | Lakh<br>Number | 1020.63 | 1049.67 | 1069.39 | 1075.48 | 1084.33 | 811.67  | 958.99  | 981.40  | 1007.00 | 1066.21 |
| 3.       | Wool    | Lakh Kg.       | 16.42   | 16.48   | 16.50   | 16.57   | 16.62   | 14.11   | 14.74   | 14.84   | 15.31   | 15.16   |

Source: Animal Husbandry Department, Himachal Pradesh

1.8.8.4 Above table depicts that milk production is increasing at steady pace, which is a good signal for rural economy. Similarly, increasing trend in the production of eggs and wool has been witnessed from 2010-11 to 2014-15 period. However, a decline during the year 2015-16 has been recorded in egg and wool production in the State which has again increased during 2016-17 to 2019-20.

#### 9. Forests

- 1.8.9.1 Forests are an important resource of Himachal Pradesh. Although the area classified as "Area under Forest" is 68.16 percent of the total geographical area of the State, yet the effective forest cover is much lower, primarily on account of the fact that a very large area is either alpine meadows or is above the tree line.
- 1.8.9.2 Current scenario is described in the following table: -

|      |   |         | (Area in Sq. Km.)  |
|------|---|---------|--|
| Sr.  | Category  | Area    | Remarks  |
| No   |   |         |  |
| 1.   | 2.  | 3.      | 4.   |
| 1.   | Geographical Area of the State                      | 55,673  | -  |
| 2.   | Area required under forest<br>cover as per NFP 1988 | 37,115  | Total culturable area under recorded forests is 21,572<br>sq. km. for the purposes of policy requirements<br>unculturable area forming vital eco-system and<br>wildlife habitats shall also have to be considered. |
| 3.   | Forest area as per forest record                    | 37,948  | -  |
| 4.   | Actual Forest cover                                 | 15,434  | As per Forest Survey of India Report, 2019   |
| 5.   | Unculturable Area                                   | 16,376  | Includes area under snow cover, permanent high   |
|      |   |         | altitude pastures, rocky mountains and above tree  |
|      |   |         | line (unfit for tree growth).  |
| 6.   | Culturable Area                                     | 21,572  | -  |
| 7.   | Very Dense Forest                                   | 3,113   | Requires protection.   |
| 8.   | Moderately Dense Forest                             | 7,126   | Requires protection for improvement in density.  |
| 9.   | Open Forest   | 5,195   | Requires protection for improvement in density.  |
| 10.  | Balance Culturable Area                             | 6,138   | Includes scrub, blank areas and areas covered by   |
|      |   |         | plantations, which are not picked up in the satellite  |
|      |   |         | imagery (say post 1980 plantations).   |
| 11.  | Area on which forests can be                        | 14,896  | Balance culturable area + open forest +50 % of   |
|      | raised/tree cover can be                            |         | Moderately Dense Forest  |
|      | provided/ density can be                            |         |  |
|      | increased.  |         |  |
| Tour | ca. Forast Danartmant Hima                          | hal Dua | lash   |

Table -23

Source: Forest Department, Himachal Pradesh

- 1.8.9.3 The National and State Forest Policy lays emphasis on additional areas to be brought under tree cover, whereas the total culturable area that is available under recorded forest is 21,572 sq. kms. The areas like permanent pastures can not support the tree cover and grass is the best vegetation which can grow there. In the present scenario, there seems to be no other way out except to consider the un-culturable areas forming vital eco-systems and wildlife habitats as part of forest/ tree cover although it is agreed that for carbon sequestration process, tree cover is the only lasting answer and National Forest Policy needs to consider maintaining eco-systems and habitats in addition to emphasis on tree/forest cover alone.
- 1.8.9.4 Forest wealth of Himachal Pradesh is estimated at more than Rs. 1.50 lakh crore. The Forest Conservation Act coupled with the Apex Court orders in Civil Petition No. 202 of 1995 (titled T.N. Godavarman Thirumulkpad versus Union of India) has limited the State Government from undertaking even scientific exploitation of forests and ecologically viable forests. The National Forest Policy, 1988 also mandates that the "Forest would not be managed for earning revenues." The Himalayan forests are a rich source of biological diversity from

which benefits flow not only to the concerned states where these forests are located but also to the downstream and adjoining states. The State Government needs suitable compensation on account of revenue foregone due to ban on felling of trees. The Forest Department has filed an application before the Hon'ble Supreme Court of India for allowing Silviculture felling of tree below 1500 MSL in the State in accordance with approved working plans. The Hon'ble Supreme Court of India vide its order dated 16.02.2018 passed in I.A. No. 3840 of 2014 in CWP No. 202 of 1995 titled as "T.N. Godavarman Thirumulkpad versus Union of India and Others" has allowed the State for silvicultural Green falling of 3 spices viz. Khair, Chil and Sal on experimental basis. These species have been allowed to fell in Nurpur range of Nurpur Forest Division, Bharai range of Bilaspur Forest Division and Poanta range of Poanta Forest Division. The Experimental Silviculture Felling have been done in two phases /years from the approved forest as per the directions of Hon'ble Apex Court and Central Empowered Committee and exploitation work for the year 2018-19 has been completed within stipulated period, the detail of same is as under :-

| Year    | Name of the | Area in<br>Ha | Species    | Total trees marked and handed over to HPSFDC Ltd. for exploitation |           |                   |              |                |          |  |  |  |
|---------|-------------|---------------|------------|--|-----------|-------------------|--------------|----------------|----------|--|--|--|
|         | Division    |               |            | Green<br>Trees   | Vol. (m3) | Salvag<br>e trees | Vol.<br>(m3) | Total<br>Trees | Vol (m3) |  |  |  |
| 2018-19 | Poanta      | 89.53         | Sal        | 3117   | 6364.64   | 0                 | 0            | 3117           | 6364.64  |  |  |  |
|         |             |               | Eucalyptus | 379  | 189.94    | 0                 | 0            | 379            | 189.94   |  |  |  |
|         | Bilaspur    | 49.05         | Chil       | 4339   | 3304.32   | 0                 | 0            | 4339           | 3304.32  |  |  |  |
|         | Nurpur      | 136.25        | Khair      | 970  | 209.34    | 79                | 13.24        | 1049           | 222.58   |  |  |  |
|         |             |               | Chil       | 86   | 121.43    | 23                | 13.05        | 109            | 134.48   |  |  |  |
|         | Total       | 274.83        |            | 8891   | 10189.68  | 102               | 26.29        | 8993           | 10215.97 |  |  |  |
| 2019-20 | Poanta      | 313.55        | Sal        | 6920   | 13404.72  | 105               | 131.96       | 7025           | 13536.38 |  |  |  |
|         |             |               | Eucalyptus | 118  | 41.03     | 0                 | 0            | 118            | 41.03    |  |  |  |
|         | Bilaspur    | 23.95         | Chil       | 1057   | 1104.61   | 0                 | 0            | 1057           | 1104.61  |  |  |  |
|         | Nurpur      | 1393.26       | Khair      | 8898   | 1902.71   | 4756              | 557.35       | 13654          | 2460.06  |  |  |  |
|         |             |               | Chil       | 1  | 0.19      | 289               | 254.07       | 290            | 254.26   |  |  |  |
|         |             |               | Eucalyptus | 3740   | 3429.56   | 90                | 12.79        | 3830           | 3442.35  |  |  |  |
|         | Total       | 1730.76       |            | 20734  | 19882.83  | 5240              | 956.17       | 25974          | 20838.99 |  |  |  |

1.8.9.5 As per the exploitation data for the year 2019-20, the work in Bilaspur and Paonta Forests Divisions has been completed but work in certain approved forests of Nurpur Forest Division is still in progress.

#### **10.** Growth of Health Institutions

1.8.10.1 The growth of Health Institutions in Himachal Pradesh from 1971 onwards is depicted in the following table: -

#### Table-24

| S.<br>No. | Items                           | 1971 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
|-----------|---------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1.        | 2.                              | 3.   | 4.   | 5.   | 6.   | 7.   | 8.   | 9.   | 10.  | 11.  | 12.  | 13.  | 14.  | 15.  | 16   | 17.  |
| 1.        | Allopathic Hospitals*           | 39   | 92   | 93   | 93   | 98   | 115  | 106  | 114  | 140  | 155  | 273  | 277  | 288  | 299  | 303  |
| 2.        | Ayurvedic Hospitals             | 0    | 25   | 25   | 27   | 27   | 27   | 28   | 30   | 31   | 31   | 33   | 33   | 33   | 34   | 34   |
| 3.        | PHC'/CHC/RH                     | 72   | 514  | 522  | 522  | 522  | 530  | 550  | 552  | 567  | 578  | 587  | 627  | 667  | 680  | 680  |
| 4.        | Allopathic(ESI)<br>Dispensaries | 119  | 22   | 41   | 41   | 41   | 41   | 28   | 29   | 29   | 29   | 30   | 35   | 34   | 34   | 32   |
| 5.        | Ayurvedic Colleges              |      | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    |
| 6.        | Ayurvedic Dispensaries<br>**    | 363  | 1127 | 1127 | 1127 | 1127 | 1127 | 1131 | 1130 | 1130 | 1134 | 1130 | 1151 | 1197 | 1197 | 1206 |
| 7.        | HSCs                            | 256  | 2071 | 2071 | 2071 | 2067 | 2065 | 2066 | 2065 | 2068 | 2065 | 2071 | 2083 | 2084 | 2097 | 2104 |
| 8.        | Medical College                 | 1    | 2    | 2    | 2    | 2    | 2    | 2    | 2    | 2    | 2    | 5    | 6    | 6    | 6    | 6    |
| 8.        | Dental College                  | 0    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    |
| 9.        | Nursing School /ANM<br>School   | 1    | 6    | 6    | 2    | 2    | 2    | 2    | 5    | 5    | 6    | 6    | 6    | 7    | 7    | 7    |
| 10.       | Nursing College                 | 0    | 0    | 0    | 0    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 2    | 2    | 2    |
|           | Total:                          | 851  | 3861 | 3889 | 3887 | 3889 | 3912 | 3916 | 3930 | 3975 | 4003 | 4151 | 4203 | 4320 | 4357 | 4376 |

# Health Institutions in Himachal Pradesh as on 31<sup>st</sup> March of Each Year

*Note: PHC* = *Primary Health Centre, CHC* =*Community Health Centre, RH* = *Rural Hospital, HSC* = *Health Sub-Centre.* 

\* Including Government, State Special, Cantonment Board, Private Hospitals.

\*\* Includes Unani, Amchi, Nature Care Unit and Homeopathic Dispensaries.

Source: (i) Health and Family Welfare Department, Himachal Pradesh

(ii) Medical Education Department, Himachal Pradesh

(iii) AYUSH Department, Himachal Pradesh

Table-25

Health Institutions in Private Sector

| Sr. | Institutions                   | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
|-----|--------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| No. |                                |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 1.  | 2.                             | 3.   | 4.   | 5.   | 6.   | 7.   | 8.   | 9.   | 10.  | 11.  | 12.  | 13.  | 14.  | 15.  |
| 1.  | Hospitals                      | 24   | 24   | 31   | 48   | 39   | 47   | 65   | 73   | 187  | 188  | 188  | 191  | 191  |
| 2.  | Allopathic                     | 4    | 4    | 4    | 4    | 4    | 4    | 4    | 11   | 12   | 4    | 4    | 4    | 4    |
|     | Dispensaries                   |      |      |      |      |      |      |      |      |      |      |      |      | 1    |
| 3.  | Medical College                | -    | -    | -    | -    | -    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    |
| 3.  | Dental Colleges                | 4    | 4    | 4    | 4    | 4    | 4    | 4    | 4    | 4    | 4    | 4    | 4    | 4    |
| 4.  | Nursing Colleges               | 1    | 2    | 7    | 10   | 10   | 12   | 15   | 18   | 18   | 20   | 24   | 42   | 42   |
| 5.  | Nursing/ ANM<br>School         | 2    | 15   | 15   | 24   | 28   | 28   | 28   | 34   | 33   | 34   | 34   | 38   | 37   |
| 6.  | Homoeopathy<br>Medical College | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    |
| 7.  | Ayurvedic College              | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2    | 2    | 2    |
| То  | tal                            | 36   | 50   | 62   | 91   | 86   | 97   | 118  | 141  | 256  | 252  | 258  | 283  | 282  |

Source: (i) Health and Family Welfare Department, Himachal Pradesh.

(ii) Medical Education Department, Himachal Pradesh.

(iii) AYUSH Department, Himachal Pradesh.

Table-26

| Sr.<br>No. | Institutions                 | As on 31.03.202 | % age of Pvt. Inst.<br>to total Inst. |       |       |
|------------|------------------------------|-----------------|---------------------------------------|-------|-------|
|            |                              | Government      | Private                               | Total |       |
| 1.         | 2.                           | 3.              | 4.                                    | 5.    | 6.    |
| 1          | Hospitals                    | 98              | 191                                   | 289   | 66.09 |
| 2          | Allopathic Dispensary (ESI). | 32              | 4                                     | 36    | 11.11 |
| 3          | Dental Colleges              | 1               | 4                                     | 5     | 80.00 |
| 4          | Nursing College              | 2               | 42                                    | 44    | 95.45 |
| 5          | Nursing / ANM School         | 7               | 37                                    | 44    | 84.09 |
| Tota       | 1                            | 140             | 278                                   | 418   | 66.50 |

Comparative Position of Government and Private Institutions in the Health Sector

Source: (i) Health and Family Welfare Department, Himachal Pradesh. (ii) Medical Education Department, Himachal Pradesh.

1.8.10.2 The steady growth of medical institutions in the State has resulted in better medical care to the people. This is also reflected in considerably lowering down of crude birth and death rates and significant improvement in the infant mortality rate. The comparative data on vital statistics for Himachal Pradesh and All-India is as under: -

| Tał | ole-27 |
|-----|--------|
|-----|--------|

#### **Comparative Data on Vital Statistics**

| Sr.No. | Parameter                            | All India | Himachal Pradesh |
|--------|--------------------------------------|-----------|------------------|
| 1.     | Birth/Thousand (SRS 2017)            | 20.0      | 15.7             |
| 2.     | Death/Thousand (SRS 2017)            | 6.2       | 6.9              |
| 3.     | Infant Mortality/Thousand (SRS 2017) | 32        | 19               |
| 4.     | Couple Protection Rate:              |           |                  |
|        | i) As on 31.3.2011                   | 40.4      | 42.0             |
|        | ii) As on 31.3.2019                  | NA        | 27.96            |
| 5.     | Life Expectancy at birth (2013-17)   |           |                  |
| ]      | Male                                 | 68.2      | 69.6             |
|        | Female                               | 70.7      | 76.8             |
|        | Total                                | 69.4      | 72.9             |

Source: Health and Family Welfare Department, Himachal Pradesh

1.8.10.3 The time series data on birth rate and death rate of H.P. is given in the following table:

| Table-28                          |    |      |      |        |
|-----------------------------------|----|------|------|--------|
| Data on Birth Rate and Death Rate | in | H.P. | (SRS | Rates) |

|      |                   | (Per thousand) |              |  |  |  |  |  |
|------|-------------------|----------------|--------------|--|--|--|--|--|
| Year | <b>Birth Rate</b> | Death Rate     | Differential |  |  |  |  |  |
| 1.   | 2.                | 3.             | 4.           |  |  |  |  |  |
| 1971 | 37.3              | 15.6           | 21.7         |  |  |  |  |  |
| 1981 | 31.5              | 11.1           | 20.4         |  |  |  |  |  |
| 1991 | 28.5              | 8.9            | 19.6         |  |  |  |  |  |
| 1999 | 23.8              | 7.3            | 16.5         |  |  |  |  |  |
| 2000 | 22.1              | 7.2            | 14.9         |  |  |  |  |  |
| 2001 | 21.2              | 7.1            | 14.1         |  |  |  |  |  |
| 2007 | 17.4              | 7.1            | 10.3         |  |  |  |  |  |
| 2008 | 17.7              | 7.4            | 10.3         |  |  |  |  |  |
| 2009 | 17.2              | 7.2            | 10.0         |  |  |  |  |  |
| 2010 | 16.9              | 6.9            | 10.0         |  |  |  |  |  |

| 2011 | 16.5 | 6.7 | 9.8 |  |
|------|------|-----|-----|--|
| 2012 | 16.2 | 6.7 | 9.5 |  |
| 2013 | 16.0 | 6.7 | 9.3 |  |
| 2014 | 16.4 | 6.7 | 9.7 |  |
| 2015 | 16.3 | 6.6 | 9.7 |  |
| 2016 | 16.0 | 6.8 | 9.2 |  |
| 2017 | 15.8 | 6.6 | 9.2 |  |
| 2018 | 15.7 | 6.9 | 8.8 |  |

Source: Health and Family Welfare Department, Himachal Pradesh

# Table-29

# **Comparative Data on Infant Mortality Rate**

|      | -                | (Per Thousand) |
|------|------------------|----------------|
| Year | Himachal Pradesh | All India      |
| 1.   | 2.               | 3.             |
| 1971 | 118              | 129            |
| 1981 | 71               | 110            |
| 1991 | 75               | 80             |
| 2001 | 54               | 66             |
| 2007 | 47               | 55             |
| 2008 | 44               | 53             |
| 2009 | 45               | 50             |
| 2010 | 40               | 47             |
| 2011 | 38               | 44             |
| 2012 | 36               | 42             |
| 2013 | 35               | 40             |
| 2014 | 32               | 39             |
| 2015 | 28               | 37             |
| 2016 | 25               | 34             |
| 2017 | 22               | 33             |
| 2018 | 19               | 32             |

Source: Health and Family Welfare Department, Himachal Pradesh

1.8.10.4 The decadal variation in the population in Himachal Pradesh since 1901 has been reported as under: -

|      |           | on in Population       |
|------|-----------|------------------------|
| Year | Persons   | %age Decadal Variation |
| 1.   | 2.        | 3.                     |
| 1901 | 19,20,294 | -                      |
| 1911 | 18,96,944 | (-) 1.22               |
| 1921 | 19,28,206 | (+) 1.65               |
| 1931 | 20,29,113 | (+) 5.23               |
| 1941 | 22,63,245 | (+) 11.54              |
| 1951 | 23,85,981 | (+) 5.42               |
| 1961 | 28,12,463 | (+) 17.87              |
| 1971 | 34,60,434 | (+) 23.04              |
| 1981 | 42,80,818 | (+) 23.71              |
| 1991 | 51,70,877 | (+) 20.79              |
| 2001 | 60,77,900 | (+) 17.54              |
| 2011 | 68,64,602 | (+)12.95               |

Table-30

Source: Health and Family Welfare Department, Himachal Pradesh

# 11. Education

1.8.11.1The literacy percentage in Himachal Pradesh has increased from 31.96 percent in 1971 to 42.48 percent in 1981, 63.86 percent in 1991, and 76.50 percent in 2001 and has now reached the level of 82.80 percent in 2011. The literacy rate in Himachal Pradesh is higher than the national average. The success march of education continued ahead through concerted efforts of spread of educational institutions in the State. Age group wise data on gross enrolment ratio is given below:-

Table-31 Enrolment Data

| Sr.<br>No |           |         |         |         |         |         |         |         |         |         | nrolment |
|-----------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
|           | р         | 2010-11 | 2011-12 | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20  |
| 1.        | 2.        | 3.      | 4.      | 5.      | 6.      | 7.      | 8.      | 9.      | 10.     | 11.     | 12.      |
| 1.        | 6-11 Ye   | ears    |         |         | 1       |         |         | 1       |         |         |          |
|           | (a) Boys  | 110.98  | 110.94  | 107.66  | 106.83  | 105.46  | 105.61  | 104.83  | 104.60  | 102.76  | 102.64   |
|           | (b) Girls | 110.95  | 110.03  | 107.28  | 106.61  | 105.58  | 105.66  | 104.46  | 104.60  | 102.37  | 102.14   |
|           | Total     | 110.97  | 110.03  | 107.48  | 106.72  | 105.52  | 105.63  | 104.66  | 104.60  | 102.58  | 102.40   |
| 2.        | 11-14 Yea | ars     |         |         |         |         |         | ·       |         | •       |          |
|           | (a) Boys  | 131.51  | 125.09  | 106.00  | 102.12  | 101.61  | 102.63  | 101.78  | 101.80  | 102.95  | 101.20   |
|           | (b) Girls | 130.31  | 124.42  | 106.35  | 102.29  | 102.36  | 102.94  | 101.51  | 102.20  | 102.87  | 100.90   |
|           | Total     | 130.94  | 124.77  | 106.16  | 102.20  | 101.97  | 102.77  | 101.65  | 102.20  | 102.91  | 101.06   |

Source: Elementary Education Department, Himachal Pradesh

# A. Growth of Educational Institutions

1.8.11.2 The growth of Educational Institutions upto 31<sup>st</sup> March, 2020 is given in the following table:-

**Educational Institutions** 

| Sr.<br>No | Institutions                            | As o    | As on 31 <sup>st</sup> March |         |         |         |         |         |         |         |         |         |
|-----------|---|---------|------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 110       |   | 1970-71 | 2010-11                      | 2011-12 | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 |
| 1.        | 2.                                      | 3.      | 4.                           | 5.      | 6.      | 7.      | 8.      | 9.      | 10.     | 11.     | 12.     | 13.     |
| 1.        | Primary Schools                         | 3768    | 10773                        | 10542   | 10619   | 10714   | 10711   | 10710   | 10725   | 10657   | 10623   | 10716   |
| 2.        | Middle Schools                          | 742     | 2278                         | 2256    | 2283    | 2302    | 2131    | 2130    | 2066    | 1996    | 1969    | 2038    |
| 3.        | High Schools                            | 435     | 848                          | 850     | 834     | 832     | 846     | 880     | 930     | 922     | 930     | 928     |
| 4.        | Senior Secondary<br>Schools             | -       | 1246                         | 1276    | 1328    | 1372    | 1552    | 1610    | 1718    | 1836    | 1841    | 1873    |
| 5.        | Colleges including<br>Sanskrit Colleges | 15      | 71                           | 71      | 71      | 71      | 85      | 102     | 113     | 137     | 138     | 137     |
| 6.        | B. Ed Colleges                          | -       | 1                            | 1       | 1       | 1       | 1       | 1       | 1       | 1       | 1       | 1       |
|           | Total                                   | 4960    | 15217                        | 14996   | 15136   | 15292   | 15326   | 15433   | 15553   | 15549   | 15502   | 15693   |

Source: (i) Elementary & Higher Education Department, Himachal Pradesh

1.8.11.3 The details of the institutions managed and run in the private sector are given as under:-

#### Table-33

| Sr.<br>No. | Institutions                | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
|------------|-----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1.         | 2.                          | 3.   | 4.   | 5.   | 6.   | 7.   | 8.   | 9.   | 10.  | 11.  | 12.  | 13.  | 14.  |
| A. Ge      | neral Education:            |      | •    | •    |      | 1    |      |      | •    |      |      |      |      |
| 1.         | Primary Schools             | 566  | 686  | 646  | 638  | 648  | 620  | 609  | 617  | 598  | 655  | 620  | 600  |
| 2.         | Middle Schools              | 486  | 697  | 688  | 713  | 667  | 775  | 792  | 800  | 839  | 860  | 797  | 795  |
| 3.         | High Schools                | 490  | 679  | 601  | 606  | 734  | 764  | 967  | 990  | 1021 | 1045 | 1055 | 977  |
| 4.         | Sr. Sec. Schools            | 343  | 350  | 547  | 562  | 369  | 399  | 476  | 502  | 526  | 552  | 557  | 560  |
| 5.         | Degree/Sanskrit<br>Colleges | 63   | 63   | 85   | 78   | 82   | 85   | 85   | 70   | 62   | 69   | 69   | 67   |
| 6.         | B.Ed. Colleges              | 69   | 71   | 75   | 71   | 73   | 76   | 72   | 72   | 71   | 71   | 71   | 71   |
| Tota       | al                          | 2017 | 2546 | 2642 | 2668 | 2573 | 2719 | 3001 | 3051 | 3117 | 3252 | 3169 | 3070 |

**Educational Institutions in Private Sector** 

Source: (i) Elementary Education Department, Himachal Pradesh. (ii) Higher Education Department, Himachal Pradesh.

#### Table-34

#### Comparative Position of Government and Private Institutions in Education Sector

| Sr.<br>No. | Institutions  | As on 31.03.2 | 020 (Nos.) |       | % age of Pvt. Inst.<br>to total Inst. |
|------------|---|---------------|------------|-------|---------------------------------------|
|            |   | Government    | Private    | Total |                                       |
| 1.         | 2.  | 3.            | 4.         | 5.    | 6.                                    |
| I. G       | eneral Education                                      | 1             | 1          | 1     |                                       |
| 1          | Primary Schools                                       | 10716         | 600        | 11316 | 5.30                                  |
| 2          | Middle Schools  | 2038          | 795        | 2833  | 28.06                                 |
| 3          | High Schools  | 928           | 977        | 1905  | 51.29                                 |
| 4          | Sr. Sec. Schools                                      | 1873          | 560        | 2433  | 23.02                                 |
| 5          | Degree/ Sanskrit Colleges/<br>SCERT/ Fine Art College | 137           | 67         | 204   | 32.84                                 |
| 6          | B.Ed. Colleges  | 01            | 71         | 72    | 98.61                                 |
| Total      |   | 15693         | 3070       | 18763 | 16.36                                 |

#### Source: (i) Elementary Education Department, Himachal Pradesh.

(ii) Higher Education Department, Himachal Pradesh.

1.8.11.4 In the field of technical education, the State has made significant strides. The position of technical institutions functioning in the Government Sector is depicted in the following table: -

|           |  |    |      | Marc |      | (    |        |      |      | /       |      |         |      |
|-----------|--|----|------|------|------|------|--------|------|------|---------|------|---------|------|
| Sr.<br>No | Institutions   |    | 2010 | 2011 | 2012 | 2013 | 2014   | 2015 | 2016 | 2017    | 2018 | 2019    | 2020 |
| 1.        | 2.   | 3. | 4.   | 5.   | 6.   | 7.   | 8.     | 9.   | 10.  | 11.     | 12.  | 13.     | 14.  |
| 1.        | Indian Institute of Technology   | -  | 1    | 1    | 1    | 1    | 1      | 1    | 1    | 1       | 1    | 1       | 1    |
| 2.        | National Institute of Technology   | 1  | 1    | 1    | 1    | 1    | 1      | 1    | 1    | 1       | 1    | 1       | 1    |
| 3.        | National Institute of Fashion<br>Technology  | -  | 1    | 1    | 1    | 1    | 1      | 1    | 1    | 1       | 1    | 1       | 1    |
| 4.        | IIIT Una   |    | -    | -    | -    | -    | 1      | 1    | 1    | 1       | 1    | 1       | 1    |
| 5.        | Government B. Pharmacy College   |    | 1    | 1    | 1    | 1    | 1      | 1    | 1    | 2       | 2    | 2       | 4    |
| 6.        | Government Engineering College   |    | 1    | 1    | 2    | 2    | 3      | 4    | 4    | 5       | 5    | 5       | 5    |
| 7.        | Govt. Polytechnics   | 9  | 9    | 9    | 10   | 15   | 1<br>5 | 15   | 15   | 15      | 15   | 15      | 15   |
| 8.        | Industrial Training Institutes   | 76 | 76   | 80   | 85   | 91   | 9<br>7 | 104  | 104  | 11<br>9 | 123  | 12<br>7 | 132  |
| 9.        | Motor Driving & Heavy Earth Moving<br>Operator Training Institute under SCVT<br>Scheme | 1  | 1    | 1    | 1    | 1    | 1      | 1    | 1    | 1       | 1    | 1       | 1    |
| 10.       | IIM Sirmour  |    | -    | -    | -    | -    | -      | 1    | 1    | 1       | 1    | 1       | 1    |
| 11.       | H.P. Technical University  |    | -    | -    | -    | -    | -      | 1    | 1    | 1       | 1    | 1       | 1    |
| 12.       | CIPET Baddi  |    | -    | -    | -    | -    | -      | 1    | 1    | 1       | 1    | 1       | 1    |
| 13.       | Regional Vocational Training Institute<br>for Women Jhundla Shimla                     | -  | -    | -    | -    | -    | -      | 1    | 1    | 1       | 1    | 1       | 1    |

# Table-35Technical Education Institutions (Govt. Sector)

Source: Technical Education Department, Himachal Pradesh

#### Table-36

| Sr.  | Institutions                                    | 2008 | 2009 | 2010 |     |     |     | 2014 |     | 2016 | 2017 | 2018 | 2019 | 2020 |
|------|---|------|------|------|-----|-----|-----|------|-----|------|------|------|------|------|
| No.  |   |      |      |      |     |     |     |      |     |      |      |      |      |      |
| 1.   | 2.  | 3.   | 4.   | 5.   | 6.  | 7.  | 8.  | 9.   | 10. | 11.  | 12.  | 13.  | 14.  | 15.  |
| 1.   | Universities /Deemed<br>Universities            | 3    | 3    | 3    | 4   | 11  | 16  | 17   | 17  | 17   | 17   | 17   | 17   | -    |
| 2.   | B. Pharmacy Colleges                            | 6    | 10   | 12   | 12  | 12  | 12  | 11   | 13  | 13   | 13   | 13   | 14   | 14   |
| 3.   | Engineering Colleges                            | 4    | 5    | 12   | 16  | 17  | 17  | 16   | 14  | 14   | 14   | 14   | 12   | 12   |
| 4.   | Polytechnics including 2 <sup>nd</sup><br>Shift | 3    | 5    | 17   | 20  | 20  | 21  | 20   | 24  | 26   | 23   | 20   | 22   | 22*  |
| 5.   | Industrial Training<br>Institutes/Centres       | 51   | 56   | 81   | 95  | 120 | 129 | 129  | 131 | 131  | 143  | 147  | 151  | 151  |
| 6.   | Vocational Trg. Centres<br>under SCVT Schemes   | 257  | 257  | 53   | 07  | 07  | 03  | 03   | 02  | 02   | 02   | 02   | 02   | 03   |
| Tota | al  | 324  | 336  | 178  | 154 | 187 | 198 | 196  | 201 | 203  | 212  | 213  | 218  | 202  |

#### **Technical Education Institutions in Private Sector**

Note: \* 07 Private Polytechnics, 11 D-Pharmacy, 04-Nos. Engineering Colleges are conducting 2<sup>nd</sup> Shift in diploma and 01 within the Polytechnic.

Source: Technical Education Department, Himachal Pradesh.

#### Table-37

# Comparative Position of Government and Private Institutions in Technical Education Sector

| Sr.   | Institutions                              | As on 31.03.2020 | ) (Nos.) |       | % age of Pvt.           |  |
|-------|---|------------------|----------|-------|-------------------------|--|
| No.   |   | Government       | Private  | Total | Inst.<br>to total Inst. |  |
| 1.    | 2.  | 3.               | 4.       | 5.    | 6.                      |  |
| П. 7  | Technical Education                       |                  |          |       |                         |  |
| 1     | B. Pharmacy Colleges                      | 04               | 14       | 18    | 77.78                   |  |
| 2     | Engineering Colleges                      | 05               | 12       | 17    | 70.59                   |  |
| 3     | Polytechnics                              | 15               | 22       | 37    | 59.46                   |  |
| 4     | Industrial Training<br>Institutes/Centres | 132              | 151      | 283   | 53.36                   |  |
| Total |   | 156              | 199      | 355   | 56.06                   |  |

Source: Technical Education, Vocational and Industrial Training Department, Himachal Pradesh.

#### **B.** State Universities

#### (i) Himachal Pradesh University

1.8.11.5 Himachal Pradesh University was founded on July 22, 1970. This is the only multi-faculty and affiliating university in the State. The Mission of the University is to usher Himachal Pradesh and India into the new millennium with a leading contribution in the field of education and research both in the social science, languages, behavioral science and in science and technology.

#### (ii) Chaudhary Sarwan Kumar Himachal Pradesh Krishi Vishavidyalaya

- 1.8.11.6 Himachal Pradesh Krishi Vishavidyalaya (renamed as Chaudhary Sarwan Kumar Himachal Pradesh Krishi Vishavidyalaya in June, 2001) was estbalised on 1<sup>st</sup> November, 1978. The college of Agriculture (established in May, 1966) formed the nucleus of the new farm university. It is ICAR accredited and ISO 9001:2008 certified institution.
- 1.8.11.7 The University has been given the mandate for making provision for imparting education in agriculture and other allied branches of learning, furthering the advancement of learning and prosecution of research and undertaking extension of such sciences, especially to the rural people of Himachal Pradesh. Over the years, this University has contributed considerably in transforming the farm scenario of Himachal Pradesh. Today, the State has earned its name for hill agricultural diversification and the farming community has imposed its faith in the University.

## (iii) Dr. Y.S. Parmar University of Horticulture and Forestry

- 1.8.11.8 Dr. Yashwant Singh Parmar University of Horticulture and Forestry, Solan was established on 1<sup>st</sup> December, 1985 with the goal of strategic need based farmer oriented research and extension through excellence in education. Late Dr. Yashwant Singh Parmar, the first Chief Minister and the architect of Himachal Pradesh perceived the importance of Horticulture and Forestry to develop and improve the State Economy which led to the establishment of this university. Its history lies in erstwhile Himachal Agriculture College, Solan established in 1962 and affiliated to the Punjab University. It became one of the campuses of Agriculture Complex of Himachal Pradesh University on its formation in 1970. Consequent upon the establishment of Himachal Pradesh Krishi Vishvavidyalaya in 1978, this campus became its Horticulture Complex and finally in 1985, assumed the status of a State University, being the only University in the country engaged exclusively in teaching, research and extension in Horticulture and Forestry.
- 1.8.11.9 The University has three constituent colleges viz; College of Horticulture and College of Forestry located at the main campus, Nauni having nine and seven departments respectively. The other two colleges are Horticulture and Forestry at Neri Hamirpur and college of Horticulture and Centre of Excellence for Horticulture Research and Extension at Thunag, District Mandi. In addition, there are six Regional Horticulture and Training Stations, nine Research Sub-Station and five Krishi Vigyan Kendras (KVKs) situated in different agro climatic zones of the State.

# IV. Central University

1.8.11.10 Central University has been set-up in Himachal Pradesh in District Kangra. Prof. (Dr.) Kuldip Chand Agnihotri is the current Vice-Chancellor of this University. At present University is running at the campus and building of Govt. College Shahpur, whereas the office of the University is at Sanskriti Sadan, Dharamsala. Various courses have been started in this University.

#### V. Sardar Vallabhbhai Patel Cluster University, Mandi

1.8.11.11 Sardar Vallabhbhai Patel Cluster University, Mandi was created by an act of state legislature in April, 2018. The head-quarter of the University is located in the Camp office at Govt. College Mandi. There are four constituent colleges of the University: Vallabh Govt. College Mandi, Govt. College Bassa, Govt. College Darang and Maharaja Laxman Sen College, Sundernagar. Construction of buildings and infrastructure development work is in advanced stage and is expected to be completed within next six to eight months.

The mandate of the university has been to establish broad-based and viable under graduate, post graduate and research programmes in several disciplines with firm interdisciplinary orientation and linkages. In line with the new education policy, the University has started the process of designing multidisciplinary courses and curriculum for these courses with multi entry and exit frame work. In the current Academic Session, the University has started six new courses M.Sc. Botany (15 subsidized & 10 Non-subsidized), M.Sc. Zoology (15 subsidized & 10 Non-subsidized), M.Sc. Physics (20 subsidized & 10 Non-subsidized), M.Sc. Chemistry (20 subsidized & 10 Non-subsidized), M.A. History (30 subsidized & 15 Non-subsidized) and M.B.A. (30 subsidized & 15 Non- subsidized).

#### **VI. Technical University**

- 1.8.11.12 The Himachal Pradesh Technical University has been established in the year 2010 by an Act of Legislative Assembly of Himachal Pradesh and the ibid Act has been repealed by the Himachal Pradesh Technical University, Act, 2014 with the following objectives:-
  - (a) to develop the knowledge of Science, Engineering and Technology, Management and Environment by teaching, research, experimentation or practical training or such other means as the University may deem fit for the advancement of quality of life of the mankind;
  - (b) to supply the required skilled manpower of appropriate kind and quality to meet the needs of society and national developments plans;
  - (c) to develop patterns of teaching and training at various levels of educational accomplishment so as to set high standards of education in Science, Engineering and Technology;
  - (d) to derive benefits from the ever growing scientific and technological knowledge in different parts of the world and to advance frontiers of knowledge by research, innovation, invention and product development;
  - (e) to establish close linkage with Industry to make teaching, training and research in the University relevant to the needs of society and industry at national and international level;
  - (f) to establish, maintain and manage College Schools, Departments, Centres of Research and other Institution necessary to carry out the objects of the University and
  - (g) to affiliate or recognize Colleges or Institutions within and outside the State of Himachal Pradesh.
- 1.8.11.13 As per the ibid Act, the Himachal Pradesh Technical University shall be a teaching and affiliating University comprising of Affiliated, Autonomous and Constituent Colleges and shall consist of a Chancellor, a Vice-Chancellor, Board of Governors and an Academic Council. Presently, 45 Aided and Unaided Professional Institutions located in different parts of Himachal Pradesh are affiliated to this University and are wholeheartedly making their best efforts to provide quality education in the field of Engineering, Pharmacy, Science and Management. The University runs five Off-Campuses situated in different parts of the State and is providing quality education to meet the demands of industry and society. During the last three years, the University has conducted various important activities like Inauguration of New Campus at Daruhi, Tehsil & District Hamirpur, examination reforms, convocation, establishment of Web-Studio, Data Centre, e-Library, Enterprise Resource Planning (ERP), Incubation Centre for distribution of Projects, publication of Newsletters and Journals, Kulgeet of University, obtaining of AICTE Approval for M.Tech. in the University Campus, signing of various Memorandum of Understandings (MoU) with reputed Institutions and Industry, conducting of GATE training, employability skill tests, introduction of Green Campus-Clean Campus Campaign, conducted various online workshops and lectures on Implementation of National Education Policy-2020.

# C. Private Universities

1.8.11.14 The Private Universities play a significant role in providing Skill and Job oriented higher education to the students of Himachal Pradesh and other states. These Private Universities are offering a wide variety of courses on engineering, medical education, hospitality management, nursing and humanities etc.. Apart from providing higher education on various skill and job oriented courses, these universities are also offering campus placement to the students.

| Sr.<br>No. | Name of Private Universities   | Year of<br>Establishment |
|------------|--|--------------------------|
| 1.         | J.P. University Waknaghat, Solan   | 2002                     |
| 2.         | Chitkara University, Baddi, Solan  | 2008                     |
| 3.         | Eternal University, Baru Sahib, Sirmour                                    | 2008                     |
| 4.         | Baddi University of Emerging Science & Technology,<br>Baddi, Solan         | 2009                     |
| 5.         | Shoolini University of Biotechnology & Management Science, Solan           | 2009                     |
| 6.         | Indus International University, Una  | 2009                     |
| 7.         | ARNI University, Indora, Kangra  | 2009                     |
| 8.         | Manav Bharti University, Sultanpur, Solan                                  | 2009                     |
| 9.         | Maharishi Markandeshwar University, Kumarhatti, Solan                      | 2010                     |
| 10.        | Bahra University, Waknaghat, Solan   | 2010                     |
| 11.        | Sri Sai University, Palampur, Kangra                                       | 2010                     |
| 12.        | Institute of Chartered Financial Analysis of India (ICFAI)<br>Baddi, Solan | 2011                     |
| 13.        | Career Point University, Hamirpur  | 2012                     |
| 14.        | India Education Centre (IEC) University, Baddi, Solan                      | 2012                     |
| 15.        | (APG)Alakh Parkash Goyal University, Shimla                                | 2012                     |
| 16.        | Maharaja Agrasen University, Baddi, Solan                                  | 2012                     |
| 17.        | Abhilashi University, Chachaiot, Mandi                                     | 2014                     |

#### List of Private Universities in the State is given below:-

#### **12. Tourism Development**

1.8.12.1 The Comparative position of arrival of domestic and international tourists during the year 2015 to 2019 is given below-

| Comparative position of Tourists in flow in the state of Himachal Pradesh |             |           |             |  |  |  |
|---|-------------|-----------|-------------|--|--|--|
| Year  | Domestic    | Foreigner | Total       |  |  |  |
| 1   | 2           | 3         | 4           |  |  |  |
| 2015  | 1,71,25,045 | 4,06,108  | 1,75,31,153 |  |  |  |
| 2016  | 1,79,97,750 | 4,52,770  | 1,84,50,520 |  |  |  |
| 2017  | 1,91,30,541 | 4,70,992  | 1,96,01,533 |  |  |  |
| 2018  | 1,60,93,935 | 3,56,568  | 1,64,50,503 |  |  |  |
| 2019  | 1,68,29,231 | 3,81,876  | 1,72,12,107 |  |  |  |
| ~ ~   |             |           | 1           |  |  |  |

Source:- Tourism Deptt., Himachal Pradesh.

- 1.12.2 As per available data from India Tourism Statistics, 2017, the State of Tamilnadu has got Rank 1 in Domestic as well as foreign Tourists arrivals in india, whereas Himachal Pradesh has got Rank 16 in case of domestic tourists and Rank 12 in foreign Tourists. Considering the importance of Tourism sector in State economy, the State Government has formulated new strategy to attract more tourists in the state.
- 1.12.3 District Wise Tourists arrival in 2020 is given below: -

| District wise Number of Tourists visited Himachal Pradesh in 2020 (Upto |           |           |           |  |  |  |
|---|-----------|-----------|-----------|--|--|--|
| June, 2020)   |           |           |           |  |  |  |
| District  | Domestic  | Foreigner | Total     |  |  |  |
| Bilaspur  | 1,97,633  | -         | 1,97,633  |  |  |  |
| Chamba  | 1,65,898  | 177       | 1,66,075  |  |  |  |
| Hamirpur  | 60,828    | -         | 60,828    |  |  |  |
| Kangra  | 1,50,595  | 9,261     | 1,59,856  |  |  |  |
| Kinnaur   | 2150      | 105       | 2255      |  |  |  |
| Kullu   | 3,93,147  | 7023      | 4,00,170  |  |  |  |
| Lahaul-Spti   | 3,788     | 127       | 3915      |  |  |  |
| Mandi   | 2,31,482  | 405       | 2,31,887  |  |  |  |
| Shimla  | 4,44,022  | 21,111    | 4,65,133  |  |  |  |
| Sirmour   | 1,86,886  | 451       | 1,87,337  |  |  |  |
| Solan   | 2,35,010  | 3,135     | 2,38,145  |  |  |  |
| Una   | 92,392    | 08        | 92,400    |  |  |  |
| Total   | 21,63,831 | 41,803    | 22,05,634 |  |  |  |

Source:- Tourism Deptt., Himachal Pradesh.

1.12.4 District Wise Comparative position of Domestic as well as International Tourists during the Year 2019 (Upto June, 2020).

| District wise Number of Tourists visited Himachal Pradesh in |           |           |            |
|--|-----------|-----------|------------|
| 2020 (Upto June, 2020)                                       |           |           |            |
| District   | Domestic  | Foreigner | Total      |
| Bilaspur   | 1,97,633  | -         | 1,97,633   |
| Chamba   | 1,65,898  | 177       | 1,66,075   |
| Hamirpur   | 60,828    | -         | 60,828     |
| Kangra   | 1,50,595  | 9,261     | 1,59,856   |
| Kinnaur  | 2150      | 105       | 2,255      |
| Kullu  | 3,93,147  | 7,023     | 4,00,170   |
| Lahaul-Spti  | 3,788     | 127       | 3,915      |
| Mandi  | 2,31,482  | 405       | 2,31,887   |
| Shimla   | 4,44,022  | 21,111    | 4,65,133   |
| Sirmour  | 1,86,886  | 451       | 1,87,337   |
| Solan  | 2,35,010  | 3,135     | 2,38,145   |
| Una  | 92,392    | 08        | 92,400     |
| Total  | 21,63,831 | 41,803    | 22,05,634* |

Source:- Tourism Deptt., Himachal Pradesh.

<sup>\*</sup> The Total Tourist Arrival for the year 2019 was 172.12 lakh, Out of which Domestic Tourists were 168.29 lakh & Foreign Tourists were 3.83 lakh. District wise data was not available at the time of compilation of the data.

# **CHAPTER –2**

### Annual Plan 2020-21

**2.1** Though NITI Aayog and Government of India has discontinued the process of formulation of Five Years Plans/ Annual Plans the State Government had taken a conscious decision to continue with the process of planning as an integral part of budgeting. The role of planning cannot be undermined as it is essential for mobilizing and optimally allocating not only financial resources but also all other kinds of resources for realizing set goals through execution and implementation of appropriately formulated policies and programmes of the Government. Even an organization totally guided by market forces cannot survive without planning. Planning is also necessary to promote infrastructural development like hydro-electric projects, irrigation and water supply scheme, roads & transport system and for strengthening the health & educational institutions. The Annual Plan for 2019-20 was Rs. 7100 crore and size of Annual Plan 2020-21 had been approved at Rs. 7900 crore. The break-up of aggregate size of Annual Plan 2020-21 is given as below:-

#### Table -1

|     |                           | (Rs. in Crore)  |
|-----|---------------------------|-----------------|
| Sr. | Item                      | Approved Outlay |
| No. |                           | 2020-21         |
| 1.  | General Plan              | 5111.00         |
| 2.  | Scheduled Castes Sub-Plan | 1990.00         |
| 3.  | Tribal Area Sub-Plan      | 711.00          |
| 4.  | Backward Area Sub-Plan    | 88.00           |
|     | Total                     | 7900.00         |

#### Break-up of Annual Plan Outlay 2020-21

**2.2** Of the Annual Plan size of Rs. 7900.00 crore, an outlay of Rs. 1990.00 crore, which was in proportion to Scheduled Castes population of the State, had been provided for **Scheduled Castes Sub-Plan (SCSP)** for the implementation of schemes benefiting Scheduled Castes Population. These funds were budgeted under single Demand No. 32 which was administered, managed and implemented by the Department of Empowerment of SCs, OBCs, Minorities Affair & Specially Abled. Likewise, 9% funds, i.e. Rs. 711.00 crore were provided under the **Tribal Area Sub-Plan (TSP)** and budgeted in single Demand No. 31.

**2.3** For the declared backward areas, an outlay of Rs. 88.00 crore was allocated under development heads of Agriculture, Horticulture, Animal Husbandry, Forestry, Irrigation, Industries, Roads & Bridges, Education, Health and Rural Water Supply.

**2.4** The sectoral spread of the outlay for the year 2020-21 is given in the following table:-

|     |                                   |                | (Rs. in | Crore)              |
|-----|-----------------------------------|----------------|---------|---------------------|
| Sr. | Sector                            | Approved       | %age    | Anticipated         |
| No. |                                   | Outlay 2020-21 |         | Expenditure 2020-21 |
| 1.  | 2.                                | 3.             | 4.      | 5.                  |
| 1.  | Agriculture & Allied Activities   | 974.29         | 12.33   | 974.29              |
| 2.  | Rural Development                 | 256.39         | 3.25    | 256.39              |
| 3.  | Special Area Programme            | 27.78          | 0.35    | 27.78               |
| 4.  | Irrigation and Flood Control      | 508.05         | 6.43    | 508.05              |
| 5.  | Energy                            | 499.57         | 6.32    | 499.57              |
| 6.  | Industry& Minerals                | 79.47          | 1.01    | 79.47               |
| 7.  | Transport & Communication         | 1394.89        | 17.66   | 1394.89             |
| 8.  | Science, Technology & Environment | 41.19          | 0.52    | 41.19               |
| 9.  | General Economic Services         | 482.27         | 6.11    | 482.27              |
| 10. | Social Services                   | 3487.24        | 44.14   | 3487.24             |
| 1.1 |                                   | 140.00         | 1.00    | 140.06              |
| 11. | General Services                  | 148.86         | 1.88    | 148.86              |
|     | Total                             | 7900.00        | 100     | 7900.00             |

Table -2Sector-wise Outlay of Annual Plan 2020-21

**2.5** 1<sup>st</sup> priority in the allocation of funds of Rs. 3487.24 crore (44.14%) was given to **'Social Services Sector'**. The funds allocated for the Education & Health sectors will help in improving the human development indicators and making the growth process in the State more inclusive.

**2.6** In the order of priority,  $2^{nd}$  priority was given to **'Transport and Communication Sector'** by providing an outlay of Rs. 1394.89 crore (17.66%) to link feasible villages with motorable roads and maintenance of the existing infrastructure.

**2.7** The 3<sup>rd</sup> priority went to the **Agriculture & Allied Activities** by making a provision of Rs. 974.29 crore (12.33%). It mainly consisted of Externally Aided Projects (EAPs) & Rashtriya Krishi Vikas Yojana (RKVY).

**2.8** Irrigation and Flood Control Sector occupied 4<sup>th</sup> priority in the approved outlays. There was a total provision of Rs. 508.05 crore (6.43%) for this sector. This included Command Area Development & Flood Control programmes.

**2.9** Against the Annual Plan Outlays of Rs.7900.00 crore, an expenditure of Rs. 7900.00 crore is anticipated upto 31.3.2021.

**2.10** With the above approved investment, following physical targets are interalia envisaged to be achieved:-

| Sr.        | Item  | Unit              |                   | Anticipated |
|------------|---|-------------------|-------------------|-------------|
| Sr.<br>No. | Item  | Unit              | Target<br>2020-21 | Achievement |
| 1.         | 2.  | 3.                | 4.                | 5.          |
| 1          | Food grain Production   | 000 M.T.          | 1674.72           | 1674.72     |
| 2          | Vegetable Production  | 000 M.T.          | 1658              | 1658        |
| 3          | Fertilizer Consumption  | M.T.              | 54000             | 54000       |
| 4          | Fruit Production  | Lakh M.T.         | 8.36              | 8.36        |
| 5          | Mushroom Production   | M.T.              | 2000              | 2000        |
| 6          | Production of Honey   | M.T.              | 1300              | 1300        |
| 7          | Milk Production   | 000 Tonnes        | 1620              | 1620        |
| 8          | Wool Production   | Lakh Kgs.         | 15                | 15          |
| 9          | Fish Production   | M.T.              | 15000             | 15000       |
| 10         | Electricity to sold   |                   |                   |             |
| i          | Within State  | M.Us.             | 10393             | 10393       |
| ii         | Outside State   | M.Us.             | 586.85            | 586.85      |
| 11         | Additional CCA to be Created  | Hects.            | 3500              | 3500        |
| 12         | Rural Water Supply: P.C.<br>habitations to be Covered under<br>(Centre +State Sector) | Habitations       | 765               | 765         |
| 13         | Coverage of Habitations 55 lpcd<br>to 70 lpcd (Centre+State)                          | Habitations (20%) | 765               | 765         |
| 14         | Command Area Development  |                   |                   |             |
|            | Field Channel Development   | Hects.            | 7000              | 7000        |
| 15         | Road & Bridges  |                   |                   |             |
| i          | C/o Motorable Roads   | Kms.              | 925               | 925         |
| ii         | C/o Jeepable Roads  | Kms.              | 150               | 150         |
| iii        | Metalling & Tarring   | Kms.              | 1800              | 1800        |
| iv         | Villages Connectivity   | Nos.              | 90                | 90          |

# Table -3Physical Targets of Selected Items-2020-21

# CHAPTER – 3

## **Annual Development Budget 2021-22**

#### I Economy of Himachal Pradesh

**3.1.1** The economy of Himachal Pradesh has been growing at a fast pace from the last fifteen years and this growth has resulted in benefits to large section of the State's population. Himachal has become a model of development not for smaller States but for bigger States of the country in the field of Education, Health, Horticulture, Social Welfare and inclusive growth. Today, Himachal Pradesh is known as most prosperous and fastest growing economy in the country. The economic growth in the State was historically and predominantly governed by agriculture and its allied activities but during the recent years it has shown shift from agriculture sector to industries and service sector. The share of agriculture and allied sector in the State Gross Domestic Product has been declining continuously and the share of industries and services sectors have respectively increased. Outbreak of COVID -19 during the early part of 2020-21 has retarded the development process not only in Himachal Pradesh but across the globe. The development strategy has accordingly been re-oriented on the basis of lessons learnt. The Annual Development Budget for 2021-22 has been proposed for Rs. 13174.45 Crore, which contains Rs. 9405.41 crore for Annual State Development & Rs. 3769.04 crore for Annual Central Development Budget.

#### **II Growth of Economy**

**3.2.1** The long term growth prospective at national level is positive due to its young population, corresponding low dependency ratio, health savings, investment rates and increasing integration in global economy. India topped the World Bank's growth outlook for the first time in the Financial Year 2015-16, during this period the economic growth was 7.6 percent. But due to onset of COVID-19 & the subsequent National Lockdowns, the Real GDP had contracted by an unprecedented 23.9% (year-on-year) in Q1 F.Y. 2021 but as the F.Y. coming to end, the green shoots are quite visible in the growth numbers. Hence, to fulfill vision of becoming a \$5 trillion economy by 2024-25, India will now have to sustain a real GDP growth rate of more than 8% in coming years. The recent estimate by the International Monetary Fund (IMF) has projected growth rate of India in double digits during 2021-22. The Economic Survey of Government of India, 2020-21 has also projected real GDP growth rate of the country at 11 percent during 2021-22.

**3.2.2** India has one of the fastest growing service sector in the World with an annual growth rate above 9 percent since 2001, which contributed 57 percent of GDP in 2012-13. India has become a major exporter of IT services, Business Process Outsourcing (BPO) and is the fastest growing part of the economy.

**3.2.3** In a very short span of time, the state of Himachal Pradesh has achieved a remarkable growth in the field of Education, Health, Horticulture & Social Welfare sectors. The economy of the State has achieved a growth rate 5.20 percent in the financial year 2019-20. The Per Capita Income at current prices witnessed an increase of 6.63 percent as it has increased to Rs.1,95,255 in 2019-20 from Rs.1,83,108 in 2018-19.

## III. Annual Development Budget 2021-22

**3.3.1** The State Government has decided to finish the plan & non-plan based distinction in the State budget staring from 2021-2022.

**3.3.2** Being a Nodal Department for Annual Plans, the Planning Department had been formulating and monitoring the implementation of Annual Plans in the state. Whereas, Non-Plan part of the state budget was being looked after by the Finance Department. The budget outlays were being reflected in various Demands for Grants as Plan & Non-Plan which will now further be classified into Capital & Revenue Heads. The departmental schemes/ programmes were being booked either in Plan or Non plan or both. But after the decision of State Cabinet regarding merger of Plan & Non Plan Budget, a new accounting mechanism has been developed. Now, the state budget will be classified in Development & Non Development components & Development Budget will be looked after by the Planning Department & Non- Development by the Finance Department. Although, the distinction between development and non-development budget is not precise, the budget for implementation of different development and welfare schemes has formed part of development budget.

**3.3.3** The Annual Development Budget will further by divided into two parts i.e. Annual State Development Budget & Annual Central Development Budget.

| Development Budget (2021-22)      | Rs. in Crore |
|-----------------------------------|--------------|
| Annual State Development Budget   | 9405.41      |
| Annual Central Development Budget | 3769.04      |
| Annual Development Budget (Total) | 13174.45     |

**3.3.4** The Sub- Plans i.e. General Plan, Scheduled Caste Sub -Plan, Tribal Sub- Plan will now be renamed as General Development Programme, Scheduled Caste Development Programme & Tribal Area Development Programme respectively.

**3.3.5** Scheduled Caste Development Programme (SCDP) & Tribal Area Development Programme (TADP) will continue to be formulated & monitored by ESOMSA & Tribal Development departments. They will also continue to perform all the functions/activities of these sub plans being Nodal Departments.

#### Table-4

| Sr.No. | Item                                   | (Rs. in crore)<br>Proposed Outlay |
|--------|--|-----------------------------------|
|        |  | 2021-22                           |
| 1.     | 2.                                     | 3.                                |
| 1.     | General Development Programme          | 8503.65                           |
| 2.     | Scheduled Castes Development Programme | 3350.35                           |
| 3.     | Tribal Area Development Programme      | 1227.45                           |
| 4.     | Backward Area Sub-Plan                 | 93.00                             |
|        | Total                                  | 13174.45                          |

#### **Break-up of Annual Development Budget 2021-22**

**3.3.6** Out of the Annual Development Budget size of Rs. 13174.45 crore, an outlay of Rs. 3350.35 crore, has been provided for Scheduled Castes Development Programme for the implementation of schemes largely benefiting Scheduled Caste population. These funds will be budgeted under single Demand No. 32 to be administered, managed and implemented by the Department of Empowerment of Scheduled Castes, Other Backward Classes, Minority Affairs & Specially Abled (ESOMSA). Likewise, funds amounting to Rs. 1227.45 crore have been provided under the Tribal Area Development Programme (TADP) which is to be budgeted under single Demand No. 31.

**3.3.7** For the declared backward areas, an outlay of Rs. 93.00 crore have been proposed under development heads of Agriculture, Horticulture, Animal Husbandry, Forestry, Irrigation, Industries, Roads & Bridges, Education, Health and Rural Water Supply which is to be budgeted in the Demand for Grants No. 15 under the Backward Area Development Programme (BADP).

**3.3.8** The Sectoral spread of the outlay for the year 2021-2022 is given in the following table:-

|            |                                      |                            | (Rs    | . in crore) |
|------------|--------------------------------------|----------------------------|--------|-------------|
| Sr.<br>No. | Sector                               | Proposed<br>Outlay 2021-22 | %age   | Priority    |
| 1.         | 2.                                   | 3.                         | 4.     | 5.          |
| 1.         | Agriculture & Allied Activities      | 1126.15                    | 8.55   | III         |
| 2.         | Rural Development                    | 674.57                     | 5.12   | VI          |
| 3.         | Special Area Programme               | 27.78                      | 0.21   | XI          |
| 4.         | Irrigation and Flood Control         | 436.12                     | 3.31   | VII         |
| 5.         | Energy                               | 906.07                     | 6.88   | IV          |
| 6.         | Industry& Minerals                   | 177.32                     | 1.34   | VIII        |
| 7.         | Transport & Communication            | 3376.56                    | 25.63  | II          |
| 8.         | Science, Technology &<br>Environment | 45.48                      | 0.35   | X           |
| 9.         | General Economic Services            | 773.58                     | 5.87   | V           |
| 10.        | Social Services                      | 5503.08                    | 41.77  | Ι           |
| 11.        | General Services                     | 127.74                     | 0.97   | IX          |
|            | Total                                | 13174.45                   | 100.00 |             |

 Table -5

 Sector-wise Outlay of Annual Development Budget 2021-22

**3.3.9** The percentage allocations shown in earlier plans could now present an accurate picture of sectoral allocations as the assistance available under various Centrally Sponsored Schemes was not being added up while determining the sectoral allocations during those years. With the inclusion of outlays for Centrally Sponsored Schemes to determine sectoral outlays, accurate picture of sectoral priorities get reflected. Thus, the sectoral priorities shown in table 5 above are not strictly comparable with those of annual plans for earlier years due to difference in two methodologies.

**3.3.10**  $1^{st}$  priority in the allocation of funds of Rs. 5503.08 crore (41.77%) has been given to **'Social Services Sector'**. The funds allocated for the Education & Health sectors will help in improving the human development indicators and making the growth process in the State more inclusive.

**3.3.11** In the order of priority,  $2^{nd}$  priority has been given to **'Transport and Communication Sector'** by proposing an outlay of Rs. 3376.56 crore (25.63 %) to link feasible villages with motorable roads.

**3.3.12 'Agriculture & Allied Activities Sector'** occupies 3<sup>rd</sup> priority in the proposed outlays. There is a total provision of Rs. 1126.15 crore (8.55%) for this sector. It mainly consists Externally Aided Projects (EAPs) & Rashtriya Krishi Vikas Yojana (RKVY). The high priority has been given to this sector (Agriculture/ Horticulture) as it provides direct employment to about 62 percent of total workers in the State.

**3.3.13** The 4<sup>th</sup> priority goes to **'Energy Sector'** by making a provision of Rs. 906.07 crore (6.88%). This includes loan and equity contribution to Major Power Projects in the State.

**3.3.14** The Head of Development-wise proposed outlay for Annual Development Budget 2021-22 are given at **ANNEXURE-A**.

**3.3.15** With the above proposed investment, following physical targets are interalia envisaged to be achieved:-

| Sr. | Physical Targets for Selection Item | Unit        | Target  |
|-----|-------------------------------------|-------------|---------|
| No. |                                     |             | 2021-22 |
| 1.  | 2.                                  | 3.          | 4.      |
| 1.  | Food Grains Production              | 000 M.T.    | 1675.35 |
| 2.  | Vegetable Production                | 000 M.T.    | 1850.00 |
| 3.  | Fertilizer Consumption              | M.T.        | 52700   |
| 4.  | Fruit Production                    | 000M.T.     | 798.50  |
| 5.  | Mushroom Production                 | M.T.        | 1889.00 |
| 6.  | Production of Honey                 | M.T.        | 1130.00 |
| 7.  | Milk Production                     | 000' Tonnes | 1690.00 |
| 8.  | Wool Production                     | Lakh Kgs    | 15.00   |
| 9.  | Fish Production                     | Tonnes      | 15457   |
| 10. | Electricity to be sold              |             |         |
|     | i)Within State                      | M.Us        | 9635    |
|     | ii)Outside State                    | M.Us        | 936     |
| 11. | Additional CCA to be Created        | Hects.      | 5500    |
| 12. | Command Area Development            |             |         |
|     | i) Field Channel Development        | Hects.      | 2000    |
| 13. | Road & Bridges                      |             |         |
|     | i) C/o Motorable Roads              | Kms.        | 1000    |
|     | ii) C/o Jeepable Roads              | Kms.        | 60      |
|     | iii) Metalling &Tarring             | Kms.        | 2000    |
|     | iv) Villages Connectivity           | Nos.        | 90      |

 Table –6

 Physical Targets for Selected Indicators-2021-22

**3.3.16** The Annual Development Budget 2021-22 has large outlays for the projects/ schemes covered under Externally Aided Projects (EAPs), Rural Infrastructure Development Funds (RIDF). The item wise detail of these programmes is as under:-

# 1. Programme Covered under Rural Infrastructure Development Fund (RIDF)

**3.3.1.1** Under Rural Infrastructure Development Fund, major schemes in Soil and Water Conservation, Horticulture, Irrigation, Water Supply and Roads & Bridges sectors etc. are being covered for finance through NABARD. It is a major component of Annual Development Budget 2021-22 for building infrastructure assets for supplementing growth in productivity. In the Annual Development Budget 2021-22, an outlay of Rs. 931.67 crore has been proposed which constitutes 7.07% of the total development outlay.

**3.3.1.2** The component wise details of the head of developments whose schemes are covered under this programme are given in the table below:-

|         |                                 | (Rs. in Crore   |
|---------|---------------------------------|-----------------|
| Sr. No. | Component                       | Proposed Outlay |
| 1.      | 2.                              | 3.              |
| 1.      | Soil Conservation (Agriculture) | 55.00           |
| 2.      | Horticulture                    | 11.00           |
| 3.      | Minor Irrigation                | 150.00          |
| 4.      | Flood Control                   | 11.00           |
| 5.      | Roads & Bridges                 | 516.67          |
| 6.      | Road Transport                  | 20.00           |
| 7.      | Rural Water Supply              | 188.00          |
|         | Total                           | 951.67          |

Table –7Component wise RIDF provisions for Annual Development Budget 2021-22

# 2. Externally Aided Projects (EAPs)

**3.3.2.1** The Externally Aided Projects are being implemented in the sectors of Agriculture, Horticulture, Forests, Power, Roads, Tourism, Treasury & Accounts, Technical Education, Rural Water Supply and Urban Development with the assistance from World Bank, Asian Development Bank and Japan International Cooperation Agency (JICA) etc. In the proposed Annual Development Budget 2021-22, the outlay for EAPs is Rs. 942.07 crore which accounts for 7.15% of the plan outlay.

**3.3.2.2** The department wise details of EAPs being implemented in the State are given in the following table:-

Table-8Component wise EAPs provision for Annual Development Budget 2021-22

|            | (F   | Rs. in crore)      |
|------------|--|--------------------|
| Sr.<br>No. | Department   | Proposed<br>Outlay |
| 1.         | 2.   | 3.                 |
| 1.         | Agriculture  |                    |
| (i)        | Crop Diversification Promotion in Himachal Pradesh- Phase -II              | 20.00              |
| 2.         | Horticulture   |                    |
| (i)        | World Bank assisted H.P. Horticulture Development Project                  | 120.00             |
| (ii)       | HP Subtropical Horticulture, Irrigation & value Addition Project(HP SHIVA) | 10.00              |
| 3.         | Forest   |                    |
| (i)        | H.P. Eco System Management & Livelihood Project                            | 45.00              |
| (ii)       | H.P. Forest Eco-system climate Proofing Project                            | 55.00              |

| (iii) | Integrated Development Project for Source Sustainability and Climate | 55.00  |
|-------|--|--------|
|       | Resilient Rainfed Agriculture  |        |
|       | Sub-Total –(3)   | 155.00 |
| 4.    | Power  |        |
| (i)   | Power Projects through HPPTCL  | 263.00 |
| (ii)  | Power Projects through HPPCL   | 78.00  |
| (iii) | Distribution Smart Grid under Himachal Power & Renewable             | 0.03   |
|       | Development Programme  |        |
|       | Sub-Total (4)  | 341.03 |
| 5.    | Roads & Bridges  |        |
| (i)   | State Road Project (Phase-II)  | 110.00 |
| 6.    | Tourism  |        |
| (i)   | Infrastructure Development Investment Programme for Tourism          | 0.02   |
| 7.    | Treasury & Accounts  |        |
| (i)   | World Bank assisted Integrated Finance Management System.            | 36.00  |
| 8.    | Technical Education  |        |
| (i)   | HPKVN / ADB Assisted Skill Development Project                       | 70.00  |
| 9.    | Rural Water Supply & Sanitation                                      |        |
| (i)   | Rural Water Supply Project under BRICS Bank Assisted                 | 0.03   |
| (ii)  | Remodeling /Renovation of Old RWSS                                   | 20.00  |
| (iii) | Sewerage Schemes   | 0.01   |
| 10.   | Urban Development  |        |
| (i)   | World Bank Aided Shimla Water Supply & Sewerage Project              | 60.01  |
|       | Grand Total  | 942.10 |

## IV. Annual State Development Budget

**3.4.1** The entire development budget has been divided into State Development Budget and Central Development Budget. The State Development Budget consists of all the outlays for implementation of schemes and programmes funded by the State Government. Additionally, it also contains the outlays for meeting counterpart state share against the central released under various Centrally Sponsored Schemes and Externally Aided Projects. The Head of Development-wise proposed outlay for Annual State Development Budget 2021-22 are given at **ANNEXURE-B**.

# V. Annual Central Development Budget (Centre Share for Centrally Sponsored Schemes)

**3.5.1** The Government of India has been providing funds as centre share under Centrally Sponsored Schemes (CSSs) through the State Treasury. Hence, in view of the budget requirements as indicated & sought by concerned departments, Rs.3769.04 crore has been proposed as Central Share under Centrally Sponsored Schemes (CSSs). The Head of Development-wise proposed outlay for Annual Central Development Budget 2021-22 are given at **ANNEXURE-C**.

# **CHAPTER-4**

# **EXTERNALLY AIDED PROJECTS FOR THE YEAR 2021-22**

**4.1** State of Himachal Pradesh having scarce resource base to fund/implement its developmental activities, Externally Aided Projects play very important role to supplement the State's own resources as State gets loan component under EAPs in the 90:10 ratio of grant and loan from GoI being a Special Category State. The State Government has given a very high priority to the Externally Aided Projects (EAPs) in the resource mobilization strategy of the State. The implementation of these projects would help in achieving the objectives of increasing productivity and raising the quality of life especially of the rural masses.

**4.2** The State Government is implementing Externally Aided Projects (EAPs) in the sectors of Tourism, Agriculture, Forestry, Horticulture, Power/Energy, Skill, Finance & Urban Development etc. The implementation of these projects would help in achieving the objectives of increasing productivity and raising the quality of life especially of the rural masses.

**4.3** Since 1<sup>st</sup> November 2018, all the State sector proposals are being routed through a *Web-portal* of Department of Economic Affairs, Government of India for seeking external assistance from Multilateral Development Banks (MDBs) and Bilateral Agencies (BAs). Adviser (Planning) has been nominated as State Nodal Authority for oprationalization of this portal. With a view to ensure the optimal utilization of this external resource of funding, all the State sector proposals are being reviewed/ approved by State Government through a State Level Screening Committee constituted under the chairmanship of Administrative Secretary (Finance) to the GoHP before routing the same to GoI through online portal. The necessary guidelines in this regard have been circulated to all the departments from time to time for compliance.

#### 4.4 Project-wise detail of on-going & New Projects is as under:

#### A. Progress under On-going EAPs in Himachal Pradesh:

1. Infrastructure Development Investment program for Tourism in HP Nodal Department: Tourism

| <b>Project Cost:</b>    | Rs 357.23Cr (on-going tranche-III only) |
|-------------------------|---|
| <b>Donor Agency:</b>    | Asian Development Bank (ADB)            |
| <b>Project Period:</b>  | 60 months (Oct, 2015 to Sept, 2020)     |
| <b>Sharing Pattern:</b> | 70% (ADB) & 30% (State Share)           |

**4.1.1 Project Objective:** The project aims to improve basic tourist facilities such as information centre, waste management, camping sites, parking, toilets, landscaping, road improvement, beautification and development of tourist places including historical & religious places of tourist attraction in the project area, etc. in order to increase the inflow of other national and inter-national tourists in State.

**4.1.2** Closed Tranche (Loan No. 2676-IND): Total 19 Sub-projects (Civil) under tranche 1 of said project stand completed with expenditure of Rs 225.40 Crore. The entire eligible amount of Rs 151.45 Crore has been received as reimbursement from ADB.

**4.1.3 Progress under Tranche-III (Loan No. 3223-IND):** Originally, there were 15 sub-projects to be implemented under this loan. However, as per revised plan, 11 sub-projects are being executed under this loan. Besides 9 civil works, 2 Consultancies and Community Based Tourism (CBT) packages have been completed and now 2 civil works are in progress at the last stage of completion.

**4.1.4** During 2020-21, an outlay of Rs 77.60 Crore was kept against which an expenditure of Rs 37.70 Crore has been incurred up-to  $30^{\text{th}}$  November, 2020. Against this expenditure, a reimbursement of Rs 33.91 Crore has been received upto  $30^{\text{th}}$  November 2020.

**4.1.5** As the project would be over in FY 2020-21, no substantial outlay has been proposed for the financial year 2021-22 except token provision of Rs 0.02 Crore.

2. HP Forest Eco Systems Climate Proofing Project Nodal Department: Forest

| <b>Project Cost:</b>    | Rs 308.45 Crore  |
|-------------------------|--|
| <b>Donor Agency:</b>    | KfW  |
| <b>Project Period:</b>  | 93 months (April, 2015 to March, 2022)                   |
| <b>Sharing Pattern:</b> | 85% KfW & 15% State Share (including Beneficiary share). |

### 4.2.1 Project Objective:

- To make the forests resilient to the risks of climate change.
- To enhance the adaptive capacities of local communities to cope up with the negative impacts of climate change.
- To sustain the climate resilience of forest ecosystems and adaptive capacities of the local communities.

## 4.2.2 Activities

- Eradication of Lantana & other invasive weeds from forest areas and Rehabilitation of such areas: 15000 ha.
- Enrichment of existing Bamboo areas: 1000 ha.
- Enrichment of degraded forests with Broad leaved multipurpose tree species: 5000 ha.
- Spring Catchment rejuvenation: 150 Nos.
- Capacity building and skill development

**4.2.3 For** 2020-21, an outlay of Rs 49.00 Crore was kept against which an expenditure of Rs 13.29 Crore has been incurred and reimbursement of Rs 5.09 Crore has been received up-to 30<sup>th</sup> November 2020.

**4.2.4** An outlay of Rs 55.00 Crore has been proposed for the financial year 2021-22.

**3. Improvement of HP Forest Ecosystems Management & Livelihoods Project** Nodal Department: Forest

| <b>Project Cost:</b>    | Rs 800 Crore                            |
|-------------------------|---|
| <b>Donor Agency:</b>    | JICA                                    |
| <b>Project Period:</b>  | 120 months (March, 2018 to March, 2028) |
| <b>Sharing Pattern:</b> | 80% JICA & 20% State                    |

#### 4.3.1 Components:

• Sustainable Forest Management, Biodiversity Conservation, Livelihood improvement & Institutional strengthening.

**4.3.2 Project Background:** Project headquarter at Shimla and Regional offices at Kullu and Rampur. Project area spread in six districts - Kinnaur, Shimla, Bilaspur, Mandi, Kullu, Lahaul & Spiti. Project to be implemented in 61 Ranges (56 Territorial & 5 Wild Life) under 18 Forest Divisions of 7 Forest Circles.

**4.3.3** For 2020-21, an outlay of Rs 33.00 Crore was kept against which an expenditure of Rs 9.74 Crore has been incurred with reimbursement receipts of Rs 16.57 Crore up-to 30<sup>th</sup> November, 2020.

**4.3.4** An outlay of Rs 45.00 Crore has been proposed for the financial year 2021-22.

4. Integrated Development project for source sustainability & climate resilient Rainfed Agriculture

Nodal Department: Forest

| <b>Project Cost:</b>    | Rs 700.00 Cr                       |
|-------------------------|------------------------------------|
| <b>Donor Agency:</b>    | World Bank                         |
| <b>Project Period:</b>  | 60 months (Apr, 2020 to Mar, 2025) |
| <b>Sharing Pattern:</b> | 80% WB & 20% State Share.          |

#### 4.4.1 Project Objective:

- Improve access to water with focus on water budgeting
- Enhance agriculture productivity & strengthen supply chains
- Enhance farmers income by on farm & off farm activities
- To mitigate the effects of Climate Change

#### 4.4.2 Project Components:

- Sustainable Land and Water Resource Management
- Improved Agricultural Productivity and Value Addition
- Institutional Capacity Building for Integrated Watershed Management & Project Management.

**4.4.3 Loan** & Project Agreements with the World Bank has been signed on 11<sup>th</sup> March, 2020 and the project has been started formally from the FY 2020-21. The project would be implemented in multi-sectoral integrated approach involving Forest (Nodal Department), Agriculture, Animal Husbandry and Panchayati Raj & Rural Development.

**4.4.4** An outlay of Rs 50.00 crore was kept for the financial year 2020-21. An expenditure of Rs 29.92 Crore has been incurred upto  $30^{\text{th}}$  November, 2020 with reimbursement receipts of Rs 21.53 Crore including amounts covered under retroactive financing.

**4.4.5** An outlay of Rs 55.00 Crore has been proposed for the financial year 2021-22.

#### 5. HP Horticulture Development Project

Nodal Department: Horticulture

| <b>Project Cost:</b>    | Rs 967.54 Cr (revised cost)                        |
|-------------------------|--|
| <b>Donor Agency:</b>    | World Bank (IDA Credit)                            |
| <b>Project Period:</b>  | 85 months (June, 2016 to June, 2023)               |
| <b>Sharing Pattern:</b> | 79% WB & 21% State (including beneficiary share of |
| -                       | 1.63%)   |

**4.5.1 Objective:** To support small farmers and agro-entrepreneurs in Himachal Pradesh, to increase the productivity, quality and market access of selected horticulture commodities.

#### 4.5.2 **Project Components:**

Component A: Horticulture Production and Diversification Component B: Value Addition & Agri-enterprise Development Component C: Market Development Component D: Project Management, Monitoring & Learning

**4.5.3 The** project size has been downsized from Rs 1135.67 Cr to Rs 967.54 Cr with the surrender of USD 20 Million to the WB and various components/activities have accordingly been revised.

**4.5.4** An outlay of Rs 120.00 Crore was kept for FY 2020-21 against which an expenditure of Rs 60.12 Crore has been incurred and reimbursement of Rs 27.71 Crore has been received upto 30<sup>th</sup> November 2020.

4.5.5. An outlay of Rs 120.00 Crore has been proposed for the financial year 2020-21.

6. Ongoing Projects under Power Sector through HPPTCL:

| 4.6.1 | HP Clean Energy Transmission Investment Program |
|-------|---|
| Nodal | Department: Power                               |

| Project Cost:           | Rs 678.20 (Trance-II) & Rs 956.35 Cr (Tranche-III)                                  |
|-------------------------|---|
|                         | (total cost Rs 2396.55 Crore of all three tranches)                                 |
| <b>Donor Agency:</b>    | ADB   |
| <b>Project Period:</b>  | 117 months  |
|                         | January, 2012 to March, 2019 (1 <sup>st</sup> Tranche)-tranche already over         |
|                         | December, 2020 (2 <sup>nd</sup> Tranche) & September, 2021(3 <sup>rd</sup> Tranche) |
| <b>Sharing Pattern:</b> | 77% ADB share & 23% State share   |

#### 4.6.2 Project Overview:

- Creation of Intrastate transmission network to evacuate 3000-4000 MW Hydro Power.
- Funds sourced from 350 Million USD (approx 2200 Crore) loan from ADB under HP Clean Energy Transmission Investment Program (HPCETIP).
- Funds also sourced from Domestic Financial Institution for some of the projects.

**4.6.3** For 2020-21, an outlay of Rs 350.00 Crore (Rs 266.00 Crore loan & Rs 84.00 Crore equity) was kept against which an expenditure of Rs 149.03 Crore has been incurred with reimbursement receipts of Rs 160.85 Crore up-to November, 2020.

4.7.1 Green Energy Corridor Intra State Transmission System in HP: Nodal Department: Power

| Project Cost:           | Rs 801.60 Crore  |
|-------------------------|--|
| <b>Donor Agency:</b>    | KfW  |
| Project Period:         | 66 months-Oct, 2015 to Jun,2022(period extended from Oct,2020) |
| <b>Sharing Pattern:</b> | 40% KfW, 40% MNRE & 20% State share                            |

**4.7.2 The** scheme has been envisages for evacuating renewable energy being injected in InSTS & Distribution System to ISTS. HPSEBLs target to facilitate evacuation of 250 MW being injected at distribution Grid.

**4.7.3** No separate provisions have been made for this project, however, HPPTCL is meeting out the requirement of funds out of the total outlays approved for the Transmission Corporation and MNRE grants. During 2020-21, an expenditure of Rs 123.40 Crore has been incurred up-to 30<sup>th</sup> November, 2020 and against this expenditure a reimbursement of Rs 42.84 Crore has been received.

**4.7.4** An outlay of Rs 330.00 Crore (Rs 263.00 Crore loan & Rs 67.00 Crore equity) has been kept w.r.t. HP Power Transmission Corporation Limited under these projects for 2021-22.

#### **Ongoing Projects under Power Sector through HPPCL:**

#### 4.8.1 Deothal Chanju (30 MW) & Chanju III (48 MW) HEPs:

| Nodal Department:       | HPPCL   |
|-------------------------|---|
| <b>Project Cost:</b>    | Rs 861.74 Cr (To be revised on restructuring) |
| <b>Donor Agency:</b>    | AFD   |
| <b>Project Period:</b>  | To be decided on restructuring                |
| <b>Sharing Pattern:</b> | 80% AFD share & 20% State Share               |

**4.8.2** AFD had agreed to provide an amount of Euro 80 million for financing of Chanju-III HEP & Deothal Chanju HEP. Credit Facility Agreement between GoI & AFD was signed on 04.07.2017. The Project agreement was signed on 02.02.2018. On lending agreement between HPPCL, GoHP and AFD signed on 11.07.2018, however, first drawdown under the project could not be made for want of forest clearances. However, now the clearances are in place, but drawdown is still pending for want of restructuring of credit facility by the AFD and DEA. Restructuring is expected to be completed soon and project is expected to start from FY 2021-22.

**4.8.3** An outlay of Rs 89.00 Crore (Rs 78.00 Crore against loan component & Rs 11.00 Crore as equity separately) was kept for the 2020-21 out of which and an anticipatory expenditure of Rs 2.43 Crore has been made upto Nov, 2020 under this project.

**4.8.4** An outlay of Rs 89.00 Crore (Rs 78.00 Crore against loan component & Rs 11.00 Crore as equity separately) has also been proposed in favour of HP Power Corporation Limited under externally aided projects for the 2021-22.

#### 9. HP Skill Development Project

Nodal Department: Technical Education Department

Project Cost:Rs 650 CroreDonor Agency:ADBProject Period:62 months (June 2018 to May 2023)Sharing Pattern:80% ADB share & 20% State ShareLatest Status:Physical & Financial Targets under Project:

| Activities/Physical Targets                   | Progress                       |
|---|--------------------------------|
| -Upgradation of 50 ITIs from SCVT to NCVT     | -5 Packages advertised         |
| across 25 trades, Establish 1 Women           | - work started at Rehan        |
| Polytechnic                                   |                                |
| -Training to 2,880 youth under B.Voc          | -B.Voc Started in 12 colleges, |
| - Training to 2,880 youth under B. Voe        | 1800+ students are enrolled    |
| -Establish 6 City Livelihood Centers          | -Construction of 4 CLC started |
| -4000 Livelihood Training numbers             |                                |
| -Establish 7 Rural Livelihood Centers         | -Construction of 3 CLC started |
| -4000 Training numbers                        |                                |
| -Upgradation of 9 employment exchanges        | -Construction of 1 MCC         |
| -Appointment of Young Professional and Career | Hamirpur Started               |
| Counsellors                                   |                                |

**4.9.1 For** 2020-21, an outlay of Rs 61.01 Crore was kept against which an expenditure of Rs 54.78 Crore has been incurred up-to 30<sup>th</sup> Nov, 2020 and against this expenditure a reimbursement of Rs 34.07 Crore has been received upto 30<sup>th</sup> Nov, 2020.

4.9.2 An outlay of Rs 70.00 Crore has been made under said project for FY 2021-22.

80% WB & 20% State Share.

10. Integrated Financial Management System Project

Sharing Pattern:

Nodal Department:Treasuries, Accounts & LotteriesProject Cost:Rs 315.00 CroreDonor Agency:World BankProject Period:60 months (July, 2017 to July, 2022)

**4.10.1 Objective:** The objective of HP Public Financial Management Capacity Building Program (HPPFMCB) is to enhance the efficiency and effectiveness of PFM systems and processes in Government of Himachal Pradesh (GoHP), including through leveraging Information Technology; for improving governance, accountability and internal controls, and enhancing service delivery. The program is being implemented under the Program for Results (PfR) financing instrument.

**4.10.2 Key Results Areas (KRAs):** The operation is focused on three results areas, spanning across the PFM spectrum –expenditure, revenue and procurement. Summary is as under:

• Result Area 1: Improved efficiency of the Finance Department in an enhanced Control Environment to contribute towards effective financial controls, accountability and enhanced governance.

- Result Area 2: Enhancing Value for Money through better Contract Management by strengthening contract management in Irrigation & Public Health (IPH) department and supporting roll-out of the e-Procurement solution across the state.
- Result Area 3: Unlocking revenue potential through modernization of the Excise & Taxation Department by strengthening the institutional capacity, performance and organizational efficiency that will lead to improved revenue administration.

**4.10.3 Key Stakeholders and Beneficiaries:** The key stakeholder of the Program is the Government of Himachal Pradesh (GoHP) and the beneficiaries include several departments of GoHP primarily the Finance Department, Directorate of Treasuries and Accounts, Excise and Taxation Department, Department of Information and Technology, and department undertaking procurement. The Program will also benefit the citizens of HP through optimum use of resources, efficient processes and improved service delivery.

**4.10.4** As the program is under Program for Results (PfR) financing instrument, a disbursement of Rs 26.32 Crore has been made during 2020-21 against outlays of Rs 37.00 Crore.

**4.10.5** For 2021-22, an outlay of Rs 36.00 Crore has proposed for the financial year 2021-22.

#### 11. Shimla Water Supply & Sewerage Project (DPL 1)

Nodal Department: Urban Development

Project Cost:Rs 280.01 CrDonor Agency:World BankProject Period:5 years (2019-20 to 2023-24)Project Objectives:

- Improving governance, managerial and financial autonomy
- Improving service delivery orientation & energy efficiency
- Increasing customer orientation and accountability

#### 4.11.1 Status:

- State has completed all prior actions for DPL and Shimla Municipal Corporation (SMC) and State Government have incorporated a jointly owned, autonomous WSS company (Shimla Jal Prabandhan Nigam Limited SJPNL).
- Entire Loan amount of Rs 280.01 Crore (US\$ 40 Million) has already been received from the WB in advance for completing the various activities & measure to be undertaken under DPL and achievements are being made as per the schedule.
- Subsequent tranches/phases under said program are being negotiated with the World Bank under Program for Result financing instrument.

**4.11.2** An outlay of Rs 60.00 Crore has been proposed for the financial year 2021-22.

12. HP State Road Transformation Project (HPSRP-II)

Nodal Department: Public Works Department

| <b>Project Cost:</b>    | Rs 799.68 Cr                        |
|-------------------------|-------------------------------------|
| <b>Donor Agency:</b>    | World Bank                          |
| <b>Project Period:</b>  | 72 months (Oct, 2020 to Sept, 2026) |
| <b>Sharing Pattern:</b> | 73% WB & 27% State Share.           |

#### 4.12.1 Objective of the project:

The main objective of the HPSRTP are to provide a safe, climate resilient road network, to adopt multi model approach and integration of State Road Network with National Highways, reduce transportation cost to develop green highways with minimum impact on environment and social fabric etc.

**4.12.2 Proposed Key Activities:** Under this project state network roads measuring 650 Km. will be upgraded to double lane standards in three tranches and 1350 Km road length will be provided periodic maintenance.

**4.12.3 Loan** & Project Agreements with the World Bank has been signed on 7<sup>th</sup> Sept, 2020 and the project has been started formally from the FY 2020-21.

**4.12.4** An outlay of Rs 110.00 Crore was kept for this project during 2020-21 and an expenditure of Rs 4.41 Crore has been incurred upto 30<sup>th</sup> November, 2020. Claims of Rs 2.96 Crore has been filed w.r.t. expenditure incurred on project activities one year prior to loan effectiveness date which are eligible for reimbursement under retroactive financing.

4.12.5 An outlay of Rs 110.00 Crore has been proposed for the financial year 2021-22.

# **B.** Besides these ongoing projects, budget provisions have been made in respect of following projects which are likely to be started and are in the initial stage:

13. Project Readiness Financing (PRF) under HP Subtropical Horticulture, Irrigation & Value Addition Project (HP SHIVA)

| Nodal Department:    | Horticulture Department                             |
|----------------------|---|
| Status:              | New Project   |
| <b>Project Cost:</b> | Rs 93.75 Cr (PRF cost)                              |
| -                    | Rs 975.00 Cr (total cost including PRF & main loan) |
| <b>Donor Agency:</b> | ADB   |

#### 4.13.1 Objectives of the Project:

- Eliminate Disparity in income with sustainable livelihood opportunities.
- Solar power for fencing integrated with inter linked crete-wire & barbed wire.
- Beej Se bazar Tak (BSBT)
- Primary Processing & post harvest management, value addition & increase in green cover.
- Protection against weather vagaries, monkey menace, stray cattle and wild animals.

#### 4.13.2 Activities Involved

- Strategic planning for selection of horticultural fruit crops.
- Identification of clusters & formation of FIGs, creation of water sources for Individual /FIG/ Clusters.
- Identification, Multiplication & procurement of improved planting material. Introduction and evaluation of hitherto new potential horticultural crops.
  - Promotion of high density plantation/ meadow orcharding.
  - Development of "Package of Practices" & crop specific cropping modules.
  - Community service centres-infrastructure facilities like cold storage, gradingpacking units, reefer transport vans/ carriers etc.

• Agri-business entrepreneurship development & creation of sustainable market linkages across the value chain.

#### 4.13.3 Latest Status of Project:

The project has been divided into two stages i.e. Project Readiness Financing (PRF) of USD 10 M & main loan of USD 90 M to be taken after successful conclusion of PRF. ADB has conveyed its approval for concept paper for both main loan and PRF under HPSHIVA during June 2020. PRF would be implemented during a period of two year w.e.f. Dec, 2020 to Nov, 2022 and loan agreement of PRF has been signed in December, 2020.

- **4.13.4** A budget provision of Rs 10.00 Crore made for this project in 2020-21.
- 14. Phase-II of H.P. Crop Diversification Promotion Project, JICA ODA.

| Nodal Department:       | Agriculture  |
|-------------------------|--|
| <b>Project Cost:</b>    | Rs 1104.16 Cr  |
| <b>Donor Agency:</b>    | JICA   |
| <b>Project Period:</b>  | 9 Years  |
| <b>Sharing Pattern:</b> | 81% JICA with 19% State Share (including Beneficiaries |
|                         | share of 1.7%)   |

**4.14.1 Objective:** Promotion of sustainable crop diversification to increase income of SF/MF and to provide gainful on farm & off farm employment. The project is expected to set up crop diversification model in 7 districts with expansion of model in 5 Phase-I districts.

#### 4.14.2 Status:

- Preliminary Project Report (PPR) was submitted to Ministry of Agriculture, Govt. of India/ JICA in March, 2017 and Line Ministry supported and recommended the project to DEA in May, 2017. This project was posed by DEA to JICA and was included in JICA Rolling Plan in June, 2017.
- The project is at an advanced stage of negotiation with JICA and loan & project agreements are expected to be signed in the FY 2020-21 before March, 2021.

**4.14.3** A budget provision of Rs 20.00 Crore has been proposed under this project for FY 2021-22.

**15. Rural Water Supply Project (1<sup>st</sup> Phase)** 

| Nodal Department:       | I&PH Department                  |
|-------------------------|----------------------------------|
| <b>Project Cost:</b>    | 700.00 Cr                        |
| Donor Agency:           | NDB                              |
| <b>Sharing Pattern:</b> | 80% NDB Share & 20 % State share |

#### 4.15.1 Project Objectives:

- All rural households to have access to piped water supply in adequate quantity with a metered tap connection providing safe drinking water, throughout the year. Continuous uninterrupted water supply is an aspiration and efforts shall be made to cover increasing numbers of habitations.
- To ensure that every rural person has enough safe water for drinking, cooking and other domestic needs as well as livestock throughout the year including during natural disasters.

• By 2022, every rural person in the State shall have access to 70 lpcd within their household premises without barriers of social or financial discrimination.

#### 4.15.2 Latest Status:

In its fourth Tri-partite portfolio review meeting (TPRM) held on 27-11-2020 between NDB, DEA and participant states, NDB has in principle agreed for funding of the project with revised 24 schemes.

**4.15.3** A budget provision of Rs 0.03 Crore has been proposed for this project in 2021-22.

16. Remodelling/Renovation of Old RWSS:

4.16.1 This project with estimated cost of Rs 798.19 Crore was posed by the GoI to ADB for funding under Externally Aided Projects (EAPs) in 2018. Department of Economic Affairs vide its letter dated 25<sup>th</sup> August 2020 had conveyed the consent of ADB to proceed with preparation and processing of the said project. As per Aide Memoire issued by ADB after Virtual Reconnaissance Mission w.e.f. 19-10-2020 to 23-10-2020, the loan negotiations have been proposed in October 2021 subject to fulfillment of various formalities detailed in Aide Memoire. The action to be taken by the department on the various issues has already been started so that loan negotiations can be finalized in October, 2021.

**4.16.2** A budget provision of Rs 0.03 Crore has been proposed for this project in 2021-22.

17. Distribution Smart Grid under Himachal Hydro Power & Renewable Development Program

**4.17.1** The project was considered in 106<sup>th</sup> Screening Committee Meeting of DEA held on 20<sup>th</sup> May, 2020 and proposal was approved for posing it to the World Bank for USD 200 Million subject to certain conditions. Subsequently, the WB team has suggested Program for Results (PfR) financing instrument for funding this project for having shorter appraisal process. The Program for Results matrix is being finalized in consultation with the WB.

**4.17.2** A budget provision of Rs 0.03 Crore has been proposed for this project in 2021-22.

The budget provisions w.r.t. various Externally Aided Projects (EAPs) being implemented in the State for 2021-22 are given in tabular form at Annexure- "A".

# Provisions for Externally Aided Projects (EAPs) in State of Himachal Pradesh for 2021-22

# (Rs in Crore)

| Sr      | Name of the Project   | Total                    | Sharing                 |                        | Start   | 0                         | Donor  | Implemen                    |                           | Remarks                                     |
|---------|---|--------------------------|-------------------------|------------------------|---------|---------------------------|--------|-----------------------------|---------------------------|---|
| N<br>0. |   | Cost                     | %age<br>External<br>Aid | %age<br>State<br>Share | Date    | Date                      | Agency | Departme                    | Outlays<br>for<br>2021-22 |   |
| 1       | 2   | 3                        | 4                       | 5                      | 6       | 7                         | 8      | 9                           | 10                        | 11  |
| 1.      | Infrastructure Development<br>Investment Programme for<br>Tourism   | 582.63 Cr                | 70.00                   | 30.00                  | 2010    | 2020                      | ADB    | Tourism                     | 0.02                      |   |
| 2.      | HP Forest Eco-System<br>Climate Proofing Project  | 308.45 Cr                | 85.00                   | 15.00                  | 04/2015 | 12/2022                   | KfW    | Forest                      | 55.00                     | Ongoing Project                             |
| 3.      | HP Forest Eco-system<br>Management & Livelihood<br>Improvement Project  | 800.00 Cr                | 80.00                   | 20.00                  | 04/2018 | 03/2028                   | JICA   | Forest                      | 45.00                     | Ongoing Project                             |
| 4.      | Integrated Development<br>project for Source<br>sustainability & climate<br>resilient Rain-fed<br>Agriculture | 700.00 Cr                | 80.00                   | 20.00                  | 04/2020 | 03/2025                   | WB     | Forest                      | 55.00                     | New Project                                 |
| 5.      | HP Horticulture<br>Development Project  | 967.54 Cr                | 79.00                   | 21.00                  | 06/2016 | 07/2023                   | WB     | Horticultu<br>re            | 120.00                    | Ongoing Project                             |
| 6.      | Power Projects through<br><u>HPPTCL</u> : Clean Energy<br>Transmission Investment<br>Program                  | 2396.55<br>Cr            | 79.00                   | 21.00                  | 01/2012 | 09/2021                   | ADB    | HPPTCL                      | 263.00                    | Ongoing Project<br>Rs 263.00 Crore<br>–Loan |
|         | Green Energy Corridor<br>Intra State Transmission<br>System in HP   | 801.60 Cr                | 40(KfW)<br>+<br>40(MNRE | 20.00                  | 10/2015 | 03/2022                   | KfW    | HPPTCL                      | 203.00                    |   |
| 7.      | PowerProjectsthroughHPPCL:DeothalChanjuHEP & Chanju-IIIHEP  | 861.74 Cr<br>(tentative) | 80.00                   | 20.00                  |         | be decided<br>acturing of | AFD    | HPPCL                       | 78.00                     | Rs 78.00 Cr –<br>Loan                       |
| 8.      | HP Skill Development<br>Project   | 650.00 Cr                | 80.00                   | 20.00                  | 05/2018 | 06/2023                   | ADB    | Tech<br>Education           | 70.00                     | Ongoing Project                             |
| 9.      | Project   | 315.00 Cr                | 80.00                   | 20.00                  | 07/2017 | 07/2022                   | WB     | Treasury                    | 36.00                     | Ongoing Project                             |
| 10      | Shimla Water Supply<br>& Sewerage Project   | 280.01 Cr                | 100.00                  | 0.00                   | 04/2019 | 03/2025                   | WB     | Urban<br>Dev.               | 60.01                     | Ongoing Project                             |
| 11      | UD State Dead Duritant  | 799.68 Cr                | 73.00                   | 27.00                  | 10/2020 | 09/2026                   | WB     | Public<br>Works             | 110.00                    | New project                                 |
| 12      | HP Subtropical<br>Horticulture, Irrigation &<br>Value Addition Project<br>(HP SHIVA)                          | 975.00 Cr                | 80.00                   | 20.00                  | NA      | NA                        | ADB    | I&PH                        | 10.00                     | Pipeline                                    |
| 13      | HP Crop Diversification<br>Promotion Project (Phase-<br>II)   |                          | 81.00                   | 19.00                  | NA      | NA                        | ЛСА    | Agricultur<br>e<br>Departme | 20.00                     | Pipeline                                    |

|    |   |           |       |       |    |    |     | nt   |        |          |
|----|---|-----------|-------|-------|----|----|-----|------|--------|----------|
| 14 | Rural Water Supply Project<br>under BRICS   | 700.00 Cr | 80.00 | 20.00 | NA | NA | NDB | I&PH | 0.03   | Pipeline |
| 15 | Remodelling/Renovation<br>of Old RWSS   | 798.19 Cr | NA    | NA    | NA | NA | ADB | I&PH | 20.00  | Pipeline |
| 16 | Distribution Smart Grid<br>under Himachal Hydro<br>Power & Renewable<br>Development Program |           | -     | -     | -  | -  | -   | -    | 0.03   | Pipeline |
| 17 | Sewerage Schemes of<br>I&PH   | -         | -     | -     |    | -  | -   | -    | 0.01   |          |
|    | Grand Total   |           |       |       |    |    |     |      | 942.10 |          |

# CHAPTER- 5

# **Backward Area Development Programme (2021-22)**

**5.1** Recognizing the need for reducing and removing economic disparities between different regions in the country and for accelerated development of backward areas, the identification of backward areas was taken up way back during the Fourth Five Year Plan (1969-74) and efforts were made to identify remote and inaccessible areas which remained neglected due to their inaccessibility and difficult geographical and harsh climatic conditions. The basic criteria decided for this purpose was remoteness, inaccessibility, socio-economic development and infrastructural backwardness. This process gave birth to the formulation of Sub- Plan for these backward areas which was designed to mitigate the micro-regional disparities in development and to look after the developmental needs at the micro level for these identified areas.

**5.2** The State Government issued a Notification declaring 321 Panchayats as backward vide notification No. PLG-FC (F)3-55/82 dated 10-1-1986. After this identification, exclusive earmarking in the budget under separate sub-heads in various demands was introduced, which continued up to 1994-95. For the overall development of backward areas, the Government of Himachal Pradesh framed a comprehensive policy during the year 1995-96. A separate Sub-Plan for the development of Backward Areas in the State came into existence because of this policy of the State Government.

**5.3** Backward Area Sub-Plan (now Backward Area Development Programme) mainly consists of the following components:-

- 1. Identification and declaration of areas as backward;
- 2. Socio-economic development of areas declared as backward through the mechanism / intervention of BADP; and
- 3. Periodic review of areas declared as backward as per the decision of the State Government

# 5.4 Implementation Mechanism of Backward Area Sub-Plan (Backward Area Development Programme):

**5.4.1** Backward Area Development Programme is operational in ten districts of the State (except tribal areas). Tribal areas are being taken care of under

separate Tribal Area Development Programme (TADP). The Backward Area Sub-Plan comprises of three categories viz:-

| (a)Backward Blocks:     | All Blocks having 50% or more panchayats notified as backward are declared as " <b>Backward Blocks</b> ".   |
|-------------------------|---|
| (b)Contiguous Pockets:  | Group of five or more than five Backward<br>Panchayats forming a contiguous<br>geographical area is called " <b>Contiguous</b><br><b>Pockets</b> ". |
| (c) Dispersed Panchavat | <b>s:</b> The panchayats other than those mentioned in  |

(c) Dispersed Panchayats: The panchayats other than those mentioned in (a) and (b) above, are called "Dispersed Panchayats".

**5.5** All such Panchayats which have been carved out from the existing notified Backward Panchayats are also declared as Backward. The outlays earmarked for the Backward Area Development Programme under various functional major heads are budgeted under Demand No.-15- Planning and Backward Area Sub-Plan. Earmarking of the sectoral outlays is done for the following thirteen heads of development:-

- 1. Agriculture.
- 2. Soil Conservation (Agriculture).
- 3. Horticulture.
- 4. Minor Irrigation.
- 5. Animal Husbandry.
- 6. Forestry.
- 7. Village and Small Scale Industries.
- 8. Rural Roads & Bridges.
- 9. Elementary Education
- 10. General Education.
- 11. Rural Health (Allopathy)
- 12. Ayurveda.
- 13. Rural Water Supply.

**5.6** The "Backward Area Development Programme" is administered through the Deputy Commissioners. Deputy Commissioners have been declared as controlling officers for this Sub-Plan. All the District Planning Officers have been declared as DDOs for all the Capital heads. DDOs of the concerned departments in the districts operate only revenue heads under the Sub Plan. The

District Planning Officer helps the Deputy Commissioner in implementation, physical & financial monitoring of all schemes under the Sub-Plan.

**5.7** District Planning, Development and 20-Point Programme Review Committees (DPDCs) have been authorized for formulation, implementation, monitoring and review of the schemes under Backward Area Development Programme. District Planning, Development and 20-Point Programme Review Committees (DPDCs) have also been authorized to make diversion(s) within approved Budget from one sector to another sector/ scheme, keeping in view the specific needs of the area for undertaking infrastructural development. Therefore, complete and absolute freedom has been given to the DPDCs which can direct the concerned department(s) and get scheme(s) executed through the locally available infrastructure.

**5.8** To facilitate the quick execution of the schemes, concerned Deputy Commissioner of the district has been authorized to accord administrative approval and expenditure sanction for all the schemes which hitherto rested with the concerned Administrative Secretaries / Head of Departments. Thus, absolute decentralization of powers has been given to DPDCs through this concept.

**5.9** To regulate and avoid any abnormal fluctuations in the expenditure under BADP, the State Government has issued instructions during 2001 to spend the budget of BADP in the following controlled manner:-

| 1 <sup>st</sup> Quarter | 25% |
|-------------------------|-----|
| 2 <sup>nd</sup> Quarter | 40% |
| 3 <sup>rd</sup> Quarter | 25% |
| 4 <sup>th</sup> Quarter | 10% |

**5.10** The quarterly budget authorization under BADP to the districts is made on the above mentioned criteria. The budget allocation to the districts is made in proportion to the number of declared Backward Panchayats of the district.

## 5.11 Areas under Backward Area Development Programme:

## (i) Backward Declared Blocks:

There are ten backward declared blocks in the State having 323 Panchayats. The district wise detail is as under:-

| Sr. No. | District | Name of Backward Block |
|---------|----------|------------------------|
| 1.      | 2.       | 3.                     |
| 1       | Chamba   | 1. Tissa               |
|         |          | 2. Salooni             |
|         |          | 3. Mehla               |
| 2       | Kullu    | 1. Ani                 |
|         |          | 2. Nirmand             |
| 3       | Mandi    | 1. Darang              |
|         |          | 2. Seraj               |
|         |          | 3. Balichowki          |
| 4       | Shimla   | 1. Chhohara            |
|         |          | 2. Kupvi               |
| Total : |          | 10                     |

**District-wise detail of Backward Blocks** 

### (ii) Contiguous Pockets:

There are 15 contiguous pockets of Backward Declared Panchayats in the State having total 132 backward declared Panchayats.

#### (iii) Dispersed Panchayats:

There are 109 Dispersed Backward declared Panchayats in the State.

## 5.12 District-wise detail of Backward Declared Panchayats:

As of now, total number of 564 Gram Panchayats out of 3226 Panchayats in the State have been declared as Backward Panchayats. The district-wise break-up of these backward Panchayats is as under:-

| Sr.No. | District | Total No. of | Total No. of Panchayats |
|--------|----------|--------------|-------------------------|
|        |          | Panchayats   | Declared Backward       |
| 1.     | 2.       | 3.           | 4.                      |
| 1.     | Bilaspur | 151          | 15                      |
| 2.     | Chamba** | 283          | 159                     |
| 3.     | Hamirpur | 229          | 13                      |
| 4.     | Kangra   | 748          | 17                      |
| 5.     | Kullu    | 204          | 79                      |
| 6.     | Mandi    | 469          | 161                     |
| 7.     | Shimla   | 363          | 88                      |
| 8.     | Sirmaur  | 228          | 26                      |
| 9.     | Solan    | 211          | 3                       |
| 10.    | Una      | 234          | 3                       |
| 11.    | Kinnaur* | 65           | 0                       |
| 12.    | Lauhal & | 41           | 0                       |
|        | Spiti*   |              |                         |
| Total  |          | 3226         | 564                     |

## District-wise break-up of Backward Panchayats

\* Tribal areas are being taken care of under separate Tribal Area Development Programme (TADP).

\*\* Pangi and Bharmour Sub Divisions of Chamba District are also scheduled Areas in the State

# 5.13 Development Schemes under BADP

Broadly, the following schemes/programmes are being implemented under Backward Area Development Programme:-

- Construction of Seed store and other storage building for Agriculture and Horticulture purpose.
- Construction of Veterinary Institutions Buildings.
- Remodelling/Construction of Water Supply and Irrigation Schemes.
- Provision of Capital outlay for Village and Small Industries.
- Construction of Link Roads & Bridges.
- Construction of School Buildings for Elementary and Secondary Education Institutions.

- Construction of Rural Health Institutions buildings.
- Construction of Ayurvedic Dispensaries.
- Construction of Forests Huts in Rural Areas.

**5.14** For the Annual Plan 2020-21an outlay of Rs.88.00 crore was kept which has been estimated to be completely utilized. For the Annual Plan 2021-22 a provision of Rs. 93.00 crore has been proposed for the implementation of Backward Area Development Programme.

# **CHAPTER -6** Decentralized Development in Himachal Pradesh

The concept of decentralized planning is as old as the Gandhian economic thought. The development of village economy through active participation of people for their own development and the ideology of self sustaining village economy is, in fact, ingrained into Indian philosophy from vedic times. The most important aim of planning is to identify a process of development which will raise living standards and open out to the people, new opportunities for a richer and more prosperous life. The basic objectives of planning can be grouped under four heads, viz. growth, modernization, self reliance and social justice. In one form or another but possibly with varying emphasis, these objectives reflect the views of all sections of the population and represent a national consensus on the aim of planning. The concept of decentralized planning was accepted in principle since the beginning of planning era in the country but the first step towards the decentralization was taken during the 1<sup>st</sup> Five Year Plan. In Himachal Pradesh conscious efforts for the formulation of the District Plans, were made during the Fifth Five Year Plan so as to tackle the problems of poverty, unemployment, inequality, infrastructure backwardness directly and effectively. The Decentralized Planning process was initiated in a phased manner and the steps taken in this direction to ensure adequate involvement of people and their representatives in the decision making process are briefly discussed in the succeeding paragraphs.

# 1. Organizational Structure at district level.

**6.1.1** The Planning Department at the district level is headed by the Chief Planning Officer. The ADC/ADM of the district has been designated as ex-officio Chief Planning Officer. Two tribal districts viz Kinnaur and Lahaul-Spiti and two blocks Pangi and Bharmour of Chamba district have been excluded from this structure, since these are governed by the Tribal Sub-Plan concept which is a decentralized effort in itself.

**6.1.2** The District Planning Cells headed by District Planning Officers are engaged in the preparation of shelf of schemes at the District level, to monitor the process of the implementation of all the plan schemes being run by various departments soon after the approval of the budget. Besides, the Planning Cells also prepare the shelf of schemes under various decentralized planning programmes viz Sectoral Decentralized Planning, Vikas Mein Jan Sahyog, Vidhayak Keshetra Vikas Nidhi Yojna, Mukhya Mantri Gram Path Yojna and the Backward Area Sub-Plan. The District Planning Cells play a pivotal role in reviewing the implementation of all these Decentralized Planning Programmes including Central Sector MPLAD Scheme by convening the meetings of District Planning, Development and 20-Point Review Committees. In these meetings, the pace of expenditure and level of development achieved through implementation of schemes are reviewed. Thereafter, the Deputy Commissioners and other Executing Agencies ensure taking up corrective measure from time to time. In

addition to these activities, the District Planning Cells are also engaged in the collection of data on developmental activities, desired by the State Govt. and District Administration for the evaluation of development schemes.

# 2. Sectoral Decentralized Planning Programme (SDP):-

**6.2.1** This programme was introduced in ten Non- Tribal Districts of the State in 1993-94. For the Tribal Districts, the components of SDP are taken care under the Tribal Sub-Plan (TSP). Under this programme, untied funds are allocated to the districts of non-tribal areas, on a formula of 60% on the basis of population and 40% on the basis of geographical area. After the merger of the Plan and Non Plan distinction the name of this programme has been changed to Regional and Decentralized Development Programme (RDDP). The schemes of local importance and missing links in budget are identified by the local planners. The Deputy Commissioner concerned is required to get the works approved from the District Planning, Development and 20-Point Programme Review Committee.

# Salient Features of this Programme:

- 1. Keeping in view the geographical conditions and local needs, Deputy Commissioners are authorized to sanction the schemes as per developmental needs of the public. Such schemes are sanctioned after seeking prior approval of the District-Level Planning, Development and 20-Point Programme Review Committee.
- 2. The earmarked funds are to be utilized during the respective financial year and unspent balances need to be surrendered well-in-time. Generally, there should be no occasion for surrender of resources since demand always outstrips the availability of resources.
- 3. Under SDP, funds can be utilized for the purchase of materials / equipments needed for the project and consumed in the process of implementation, but no store articles can be purchased.
- 4. No funds under SDP will be utilized as Grant-in-aid.
- 5. Under this programme, only those developmental works should be considered for execution whose estimates and designs are technically approved by the competent Technical Authority / Personnel of Govt./ Semi Govt./ Govt. undertakings within the delegated technical powers. The Technical Officer/ Authority who can technically approve the estimates, will also be competent to assess the work and authorize disbursement of payments.
- 6. No departmental charges shall be levied under this programme.
- 7. The earmarked funds can also be utilized for completion of ongoing developmental schemes of the selected heads of development, having inadequate budgetary provision so as to ensure completion of the same towards speedy accrual of maximum benefits to the people.
- 8. Repairs/Renovation of Govt. owned public assets like Schools, Health Institutions, Veterinary Institutions, Water Supply, Irrigation Kuhls, Village

Link Roads etc. will be a valid charge out of the allocation under Sectoral Decentralized Planning.

- 9. The Deputy Commissioners are competent to accord A/A & E/S under SDP subject to the availability of budgetary provisions under selected heads of development and fulfillment of other requirements.
- 10. Under SDP, neither recurring expenditure / liability can be created nor bunching of sanctions and phasing of work beyond one financial year is allowed. Also, revision of estimates and revision of sanctions are not allowed.
- 11. The developmental works to be executed under SDP should lead to a community benefit (consisting at least five families). No works benefiting individuals/single family can be taken up under this programme.
- 12. The works to be executed under SDP are required to be completed within the same financial year or within one year from the date of sanction. The phasing of work and financial sanction for more than one financial year is not permissible.
- 13. Under SDP the expenditure on following items is not permissible:-

i)Purchase of vehicles of any kind,

- ii) Organizing fairs/expenditure on any work within the premise of temples,
- iii) Purchase of Photostat and Fax-machine etc.,
- iv) Purchase of Type-Writers,
- v) Purchase of Calculator etc.

**6.2.2** Under this programme, budget is allocated to the ten Non-Tribal districts on the basis of 60% population and 40 % area as per 1981 census. A budget of Rs. 22477.00 lakh has been proposed for 2021-22. District wise budget allocated under SDP during the last three years is as under:-

|         |                      | (Rs. in lakh) |         |         |  |  |  |
|---------|----------------------|---------------|---------|---------|--|--|--|
| Sr. No. | Name of the District | Allocation    |         |         |  |  |  |
|         |                      | 2018-19       | 2019-20 | 2020-21 |  |  |  |
| 1.      | 2.                   | 3.            | 4.      | 5.      |  |  |  |
| 1.      | Bilaspur             | 305.80        | 400.72  | 440.88  |  |  |  |
| 2.      | Chamba               | 468.20        | 613.57  | 674.92  |  |  |  |
| 3.      | Hamirpur             | 363.52        | 476.42  | 524.04  |  |  |  |
| 4.      | Kangra               | 1392.58       | 1711.10 | 1882.20 |  |  |  |
| 5.      | Kullu                | 627.48        | 822.30  | 904.52  |  |  |  |
| 6.      | Mandi                | 1170.51       | 1135.03 | 1248.52 |  |  |  |
| 7.      | Shimla               | 838.24        | 1098.50 | 1208.32 |  |  |  |
| 8.      | Sirmaur              | 567.24        | 634.32  | 697.72  |  |  |  |

| 10. | Una   | 395.64  | 518.44  | 570.32  |
|-----|-------|---------|---------|---------|
|     | Total | 6542.49 | 7952.00 | 8747.20 |

### 3. Vikas Mein Jan Sahyog (VMJS)

6.3.1 To elicit effective people's participation through decentralization planning, some funds were diverted from the Local District Planning allocation in the year 1991-92 to start a new programme "Gaon Bhi Apna, Kam Bhi Apna". In the year 1994 the programme was restructured and renamed as "Vikas Mein Jan Sahyog". Under this programme, an open offer was given to the public to come forward with a public share of 30% of the project cost and Govt. would provide the rest by sanctioning a developmental scheme benefiting the community. During the year 1994, it was provided under the programme that a developmental scheme would be sanctioned in the ratio of 70:30, (70% Govt. share & 30% public share) in rural areas and 50:50 in urban areas. The maximum limit for the sanction of a scheme by the Deputy Commissioner was kept at Rs. 70,000. In the year 1995, the guidelines of the programme were revised. Accordingly, the public share for the sanction of a particular scheme in rural areas was reduced to 25% of the estimated cost of the project, thereby. The limit for the sanction of project by the Deputy Commissioner was Rs. 1.00 lakh in the year 1994-95, which was further raised to Rs. 10.00 lakh in 2006-07, Rs. 20.00 lakh in 2016-17 and Rs. 40.00 lakh in the year 2018-19.

**6.3.2** At present the limit for according administrative and expenditure sanctions to the schemes under Vikas Mein Jan Sahyog are as under:-

| Sr.No. | Authorized Offices/Department         | Limit for Financial<br>Sanction<br>(Rs. in lakh) |
|--------|---------------------------------------|--|
| 1.     | Deputy Commissioner                   | 40.00  |
| 2.     | Adviser, Planning Department          | 70.00  |
| 3.     | Secretary (Planning)                  | 100.00   |
| 4.     | Finance Department, on the            | 100.00 and above.                                |
|        | recommendation of Planning Department |  |

**6.3.3** At the State level, the VMJS funds are budgeted under Demand No. 15 and controlled by Adviser (Planning), Himachal Pradesh. The allocation of VMJS funds is done on the formula of 60% on the basis of population and 40% on geographical area. Other salient features are given below:

- 1. This programme is an integral part of Decentralized Planning Scheme.
- 2. In urban areas, cost sharing ratio between the Community and the Govt. is 50:50 except in the case of Govt. assets like school buildings, health and veterinary institutions, construction of drinking water supply schemes

and sewerage schemes and installation of hand pumps where sharing pattern is in the ratio of 25:75 in between Community and the Govt.

- 3. In rural areas, cost sharing is in the ratio of 25:75 between Community and the Govt. However, in the case of tribal areas, panchayats declared as backward and areas predominantly inhabited by SCs, STs and OBCs cost sharing is in the ratio of 15:85 between Community and the Govt.
- 4. Any individual can also get a public assets constructed either as a purely charitable in nature or to commemorate the memory of his/her ancestors by sharing 50 percent cost of the work.
- 5. The Community has an important role in selection of implementing agency for execution of works.
- 6. Works are required to be completed within one year from the date of sanction.
- 7. Works being constructed/ executed under VMJS are subject to a close monitoring through local committees to be constituted by DCs.
- 8. Community and the Govt. are liable to contribute 10% funds additionally, subject to their proportionate share in construction cost of community works for the maintenance of assets which are to be maintained.
- 9. All works beyond the estimated cost of Rs. 5.00 lakh be got executed through the Government Departments and not by the societies/ local committees.
- 10. The execution of works up to Rs. 5.00 lakh should be ensured under the supervision of the Assistant Engineer/ Junior Engineer of the Rural Development Department and the measurement of the work done of each work be entered in the measurement book of concerned Junior Engineer/ Technical Assistant of the area on regular basis.
- 11. The projects/assets of the following nature can be sanctioned under this programme:
  - i) Construction of buildings of Govt. educational institutions.
  - ii) Construction of multipurpose community/public assets.
  - iii) Construction of motorable roads and rope-ways.
  - iv)Construction of irrigation schemes/drinking water schemes/ installation of hand-pumps.
  - v) Construction of buildings of public health services.
  - vi) Provision of important missing links; such as three phases transmission lines, transformers, X-Ray plants, Ambulances etc.
    - vii) Setting up of Go-Sadan for stray animals.

**6.3.4** Under this programme, the budget is allocated to **the ten Non-Tribal** districts on the basis of 60% population and 40 % area as per 1981 census. A budget of Rs. 2698.00 lakh has been proposed for 2021-22. District wise budget allocated under VMJS during the last three years is as under:-

 $(\mathbf{D}_{\alpha} := \mathbf{l}_{\alpha}\mathbf{l}_{\beta}\mathbf{h})$ 

|         |                         | (Rs. in lakh) |         |         |  |  |  |  |
|---------|-------------------------|---------------|---------|---------|--|--|--|--|
| Sr. No. | Name of the<br>District | Allocation    |         |         |  |  |  |  |
|         |                         | 2018-19       | 2019-20 | 2020-21 |  |  |  |  |
| 1.      | 2.                      | 3.            | 4.      | 5.      |  |  |  |  |
| 1.      | Bilaspur                | 102.13        | 110.88  | 123.64  |  |  |  |  |
| 2.      | Chamba                  | 156.39        | 169.76  | 189.28  |  |  |  |  |
| 3.      | Hamirpur                | 121.42        | 131.80  | 146.96  |  |  |  |  |
| 4.      | Kangra                  | 436.09        | 473.40  | 527.84  |  |  |  |  |
| 5.      | Kullu                   | 258.58        | 227.48  | 253.64  |  |  |  |  |
| 6.      | Mandi                   | 313.20        | 314.00  | 350.12  |  |  |  |  |
| 7.      | Shimla                  | 317.38        | 303.92  | 338.84  |  |  |  |  |
| 8.      | Sirmaur                 | 161.66        | 175.48  | 195.68  |  |  |  |  |
| 9.      | Solan                   | 160.00        | 149.84  | 167.08  |  |  |  |  |
| 10.     | Una                     | 132.14        | 143.44  | 159.92  |  |  |  |  |
|         | Total                   | 2159.00       | 2200.00 | 2453.00 |  |  |  |  |

#### 4. Vidhayak Keshetra Vikas Nidhi Yojna (VKVNY):-

**6.4.1** The State Government launched a new programme called "Vidhayak Keshetra Vikas Nidhi Yojna" in the year 1999-2000. This scheme was discontinued in the year 2001-02 due to some constraints but re-started in the year 2003-04. The main objectives of this scheme are as under:-

- 1. Funds are provided to Deputy Commissioners enabling MLAs to make recommendations for sanctioning of developmental schemes in their constituencies/district.
- 2. As the schemes / works will be formulated / determined by the Hon'ble MLAs as such they will take keen interest in the implementation and monitoring of each scheme thereby resulting in effective utilization of the limited financial resources.

**6.4.2** The scheme/works of the following nature can be under-taken under this programme:-

- 1. Construction of rooms in Educational Institutions.
- 2. Construction of Ayurvedic Dispensaries, Veterinary Institutions & Health Sub-Centres etc.
- 3. Installation of Hand Pumps.

- 4. Construction of Motorable / Jeepable link roads in rural areas.
- 5. Construction of Community bhawans which can be used for different institution or celebration at village level.
- 6. Provision of apparatus in Health Institutions which are not already available there such as X-Ray Plants, Ultra Sound machines and ECG machine etc.
- 7. Purchase of Ambulance for Health Institutions subject to the condition that concerned institution /department should have full provision for recurring expenditure or not.
- 8. Construction of small bridge/culverts on rural roads and foot Bridges on different khads, streams etc.
- 9. Construction of metalled rural paths (concrete based or black or black topped), on which two wheeler vehicles could be plied.
- 10. Water supply schemes for left out hamlets where there is necessity of public taps by providing additional pipes.
- 11. Irrigation Schemes at local level.
- 12. Construction of toilets in the Schools and construction of public toilets & bathrooms in the bus stands.
- 13. Electrification of left out houses in remote/rural areas (LT Extensions).
- 14. Maintenance of school buildings and construction of school play grounds.
- 15. Construction of Gym centres in panchayats & Urban areas.
- 16. Construction and maintenances of Bus Stands.
- 17. In rural and urban areas, maintenance of Government buildings such as Ayurvedic dispensaries, Veterinary Dispensaries, Health Institutions, Community Bhawan, Education Institutions etc.
- 18. Repair and maintenance of roads in rural and urban areas.
- 19. WiFi Facilities (Non-recurring expenditure)
- 20. Sanction of various facilities in public offices like sitting arrangements for students in the schools, sports kits/equipments in schools, beds and blankets in the hospitals, replacement of motor pumps of water supply.
- 21. Grant to Mahila Mandals for purchase of utensils and furniture (Maximum Rs. 25,000/- per Mahila Mandals) and also grant of

Rs.25,000/- to registered Yuvak Mandals for purchase of Sports equipments.

**6.4.3** The scheme envisaged allocation of Rs.15.00 lakh per MLA during the year 1999-2000 which was further enhanced to Rs. 20.00 lakh in the year 2000-01, Rs. 24.00 lakh per MLA in 2003-04, Rs. 25 lakh per MLA in 2004-05, Rs. 30.00 lakh per MLA in 2008-09, Rs.50.00 lakh per MLA in 2012-13 and Rs. 75.00 Lakh per MLA in the year 2015-16. This limit was further enhanced to Rs. 1.00 crore per MLA in the year 2016-17, Rs. 1.10 crore per MLA in the year 2017-18, Rs. 1.25 crore per MLA in the year 2018-19, Rs. 1.50 crore per MLA in the year 2019-20 and Rs.1.75 crore per MLA in the year 2020-21. Due to COVID-19 pandemic this programme was made non operative for two year i.e. 2020-21 and 2021-22 but it had now restore and an amount of Rs. 50.00 lakh per Legislative Assembly Constituency in two equal instalments. The amount of Rs. 5.00 lakh will be spent on the works under norms of Mukhya Mantri Gram Path Yojna (MMGPY).

**6.4.4** It is to be ensured by the Deputy Commissioners that schemes, recommended by the concerned MLAs of the area are sanctioned within a month's time and funds utilized within one year of the sanction.

**6.4.5** If an ongoing work is not completed within one year and additionality is required, it may be allowed by Deputy Commissioner on the recommendations of Hon'ble Member of Legislative Assembly (MLA) from the sanctioned budget ceiling of Vidhayak Keshetra Vikas Nidhi Yojna (VKVNY).

**6.4.6** As per the recommendations of the Hon'ble Manav Vikas Samiti, before depositing unspent amount of VKVNY in the Government Treasury, the Hon'ble MLA must be consulted and after the approval of concerned MLA, the unspent amount should be spent on some other appropriate development works under this programme.

**6.4.7** The programme was temporarily suspended during first two quarters of the financial year 2020-21 due to incidence of Covid-19. However, an amount of Rs. 50.00 lakh per Legislative Assembly Constituency was authorized during the remaining period of the financial year, which was authorized in two equal installment of Rs. 25.00 lakh each. A budget of Rs. 13600.00 lakh has been proposed for 2021-22. District wise budget allocated under VKVNY during the last three years is as under:

(Rs. in lakh)

| Sr.<br>No. | Name of the District | Allocation |         |         |  |  |  |  |
|------------|----------------------|------------|---------|---------|--|--|--|--|
|            |                      | 2018-19    | 2019-20 | 2020-21 |  |  |  |  |
| 1.         | 2.                   | 3.         | 4.      | 5.      |  |  |  |  |
| 1.         | Bilaspur             | 500.00     | 600.00  | 200.00  |  |  |  |  |
| 2.         | Chamba               | 540.00     | 648.00  | 216.00  |  |  |  |  |
| 3.         | Hamirpur             | 625.00     | 750.00  | 250.00  |  |  |  |  |
| 4.         | Kangra               | 1875.00    | 2250.00 | 750.00  |  |  |  |  |
| 5.         | Kullu                | 500.00     | 600.00  | 200.00  |  |  |  |  |
| 6.         | Mandi                | 1250.00    | 1500.00 | 500.00  |  |  |  |  |
| 7.         | Shimla               | 1000.00    | 1200.00 | 400.00  |  |  |  |  |
| 8.         | Sirmaur              | 625.00     | 750.00  | 250.00  |  |  |  |  |
| 9.         | Solan                | 625.00     | 750.00  | 250.00  |  |  |  |  |
| 10.        | Una                  | 625.00     | 750.00  | 250.00  |  |  |  |  |
|            | Total                | 8165.00    | 9798.00 | 3266.00 |  |  |  |  |

# 5. Mukhya Mantri Gram Path Yojana (MMGPY):-

**6.5.1** The Mukhya Mantri Gram Path Yojana (MMGPY) has been re-introduced to strengthen decentralized planning process and to meet the aspirations and felt needs of the local population. This scheme has been designed to provide village pucca paths to commuters and road connectivity at micro level. The construction of pucca paths of 4 feet width and minimum of 100 meters to 2 kms length using durable raw material will be constructed under this programme.

**6.5.2** The Deputy Commissioners have been fully empowered to sanction works under this Yojna. This Yojna is being implemented in ten non-tribal districts of the State. For the Tribal Districts, the component of this yojana are taken care of under the provision kept for nucleus budget in Tribal Sub-Plan (TSP).

#### Salient Features

- 1. Allocation of funds to the districts is made on the basis of total rural population and total number of inhabited villages in the district on 50:50 ratio as per 1991 census.
- 2. Under the programme neither recurring expenditure/liability can be created nor construction of kutcha path is allowed.
- 3. The Block Development Officers will supply the list of works in consultation with public representatives to the Deputy Commissioners and Deputy Commissioners are authorized to sanction works on the basis of the shelf/data received from Block Development Officers and other sources.

- 4. No departmental charges will be levied under this programme and all the sanctioned schemes are to be completed within a period of three month from the date of sanction of the work.
- 5. The works are to be completed within the sanctioned amount and no additional/ revised sanction of funds will be allowed.
- 6. Only those developmental works should be considered for execution where estimates and designs are technically approved by the Rural Development Department J.E./A.E./XEN according to their technical powers.
- 7. The Deputy Commissioners at their own level are allowed to utilize 1 percent contingency of the allotted budget at the district HQs and block level.
- 8. Under this programme the schemes / works are to be executed with the approval of the District Planning, Development and 20-Point Programme Review Committee.
- 9. The UCs/CCs of the completed schemes will be maintained by the concerned DCs at the district level in the offices of District Planning Cells.
- 10. The DCs will be responsible for submission of physical and financial monthly progress reports by the 10<sup>th</sup> of every month to the Planning Department.
- 11. The concerned Panchayats will maintain the works executed out of MMGPY funds from their own resources/revenue. Affidavit to this effect is to be obtained from the concerned Panchayats before the sanction of work.
- 12. Monitoring of the implementation of this scheme will be done on the pattern of other schemes under decentralized planning.
- 13. The road alignment should be got approved from the PWD, so that the jeepable roads later on could be upgraded to normal bus roads, as per the PWD norms.

# **Budget Provision**

**6.5.3** Under this scheme, budget is allotted on the basis of total rural population and total number of inhabited villages in the district on 50:50 ratio as per 1991 census. An allocation Rs. 736.00 lakh has been proposed for the year 2021-22 under this scheme. District wise budget allocated under MMGPY during the last three years is as under:

|     |                      |            | (11.5. 1) | II IAKII) |
|-----|----------------------|------------|-----------|-----------|
| Sr. | Name of the District | Allocation |           |           |
| No. |                      | 2018-19    | 2019-20   | 2020-21   |
| 1.  | 2.                   | 3.         | 4.        | 5.        |
| 1.  | Bilaspur             | 31.87      | 31.88     | 38.76     |
| 2.  | Chamba               | 40.40      | 40.40     | 49.16     |
| 3.  | Hamirpur             | 47.00      | 47.00     | 57.16     |
| 4.  | Kangra               | 124.00     | 124.04    | 150.88    |
| 5.  | Kullu                | 19.28      | 19.28     | 23.44     |
| 6.  | Mandi                | 89.12      | 89.08     | 108.36    |
| 7.  | Shimla               | 72.03      | 72.00     | 87.60     |
| 8.  | Sirmaur              | 36.69      | 36.68     | 44.64     |
| 9.  | Solan                | 59.88      | 59.92     | 72.84     |
| 10. | Una                  | 29.73      | 29.72     | 36.16     |
|     | Total                | 550.00     | 550.00    | 669.00    |

(Rs. in lakh)

# 6. Monitoring Process at the District Level:-

**6.6.1** The State Planning Department, after the passing of the budget by the State Legislative Assembly, conveys the Decentralized Planning outlay under all such programmes to all the Deputy Commissioners expect the tribal districts. Based on this allocation, the District Planning, Development and 20-Point Programme Review Committees monitor the progress of implementation of the works sanctioned. The process of the review includes a detailed analysis of the physical content and in some cases, also involves the emergence of the diversion proposals from one sector to another depending upon the actual implementation possibilities of various programmes.

**6.6.2** The works being executed under SDP, VMJS, VKVNY, MMGPY and MPLADS are monitored regularly in the quarterly meetings of District Planning, Development and 20-Point Programme Review Committees.

The works under these programmes / schemes are monitored and supervised effectively in the following manner:

| Sr.No. | Authorized Authority            | Inspections (%age) |
|--------|---------------------------------|--------------------|
| 1.     | Block Development & Panchayat   | 100%               |
|        | Officer/ Junior Engineer (Dev.) |                    |
| 2.     | District Planning Officer       | 15%                |
| 3.     | Sub-Divisional Officer (Civil)  | 10%                |
| 4.     | ADC / ADM                       | 5%                 |
| 5.     | Deputy Commissioner             | 4%                 |
| 6.     | Officer from the State Planning | 1%                 |
|        | Department                      |                    |

# **CHAPTER - 7**

# **Scheduled Castes Development Programme (SCDP)**

# 1. Introduction:

7.1.1. It was in the year 1979-80 that the Govt. formulated a Special Component Plan (SCP) for the first time, now renamed as Scheduled Castes Development Programme (SCDP) for the Scheduled Castes as part of the State Plan. The Scheduled Castes Development Programme is specifically designed to channelize the flow of benefits and outlays from the general sector in the state plan and from the Union Ministry of Social Justice and Empowerment for the development of Scheduled Caste in physical as well as financial terms. The Scheduled Castes Development Programme is designed to help poor Scheduled Caste families through composite income generating programmes. The Development Programme seeks to improve the living conditions of Scheduled Castes population through provision of drinking water supply, link roads, house, establishment of educational, health, veterinary institutions etc. The Development Programme process includes identification, formulation and implementation of schemes/programmes under different sector for the economic amelioration of persons belonging to those communities. Outlays were specifically earmarked in the state plan besides supplementations by the Ministry of Social Justice & Empowerment, Govt. of India by way of Special Central Assistance. While the Tribal Sub Plan is area based, the Scheduled Castes Development Programme directly benefits the individuals/families and infrastructural facilities in the habitation where Scheduled Caste concentration is 40% or more.

# 2. Past and Future:

7.2.1 To fulfill the objective of Scheduled Castes Development Programme it was incorporated in the 5th Five Year Plan as a strategy, which aimed at rapid socioeconomic development of Scheduled Castes. The first-ever exercise towards formulation of the Scheduled Castes Development Programme (SCDP) for Scheduled Castes in this State was initiated in 1979-80 when Rs. 4.61 crore were earmarked but real thrust was given in the 6<sup>th</sup> Five Year Plan (1980-85); when 11% of the State Plan outlays were provided under this Sub-Plan. This earmarking continued till 11<sup>th</sup> Five Year Plan 2007-12 and Annual Plan 2007-08. For the first time for the year 2008-09, the Planning Department has allocated 24.72% outlay of the Main State Plan to the Scheduled Castes Sub-Plan, which was in accordance with the Scheduled Castes population in the Pradesh as per 2001 census and from the year 2014-2015, onwards the Planning Department has allocated 25.19% outlay of the Main State Plan to the Scheduled Castes Sub-Plan, which was in accordance with the Scheduled Castes population in the Pradesh as per 2011 census. Hence, an outlay of Rs 1990.00 crores has been earmarked for the Scheduled Castes Sub Plan for 2020-21 which is 25.19% and Rs. 2369.22 crore for the year 2021-22, which again is 25.19% of the overall State Development Budget and is as per the Scheduled Castes population in the Pradesh as per 2011 census. Besides this, provision of Special Central Assistance and the Centrally Sponsored Scheme/Programmes under Central Development Budget has helped the State in augmenting the pace of economic activity. The strategy of Scheduled Castes Development Programme has started giving results but a lot more is yet to be done to improve the socio-economic condition of these groups. For bringing economic improvement accelerating the pace of infrastructure development for the benefits of the Scheduled Castes, the State Govt. has transferred all the subjects relating to Scheduled Castes Development Programme and other socio-economic related schemes of the Scheduled Castes to the Social Justice & Empowerment Department. This department has been made a Nodal Department for the socioeconomic development of the Scheduled Castes Sub Plan are as under:-

# 3. Objectives:

- i) Conservation of whatever assets the Scheduled Castes have.
- ii) Updating and/or provision of new skills to improve their employability or productivity.
- iii) Providing minimum literacy and functional skills through education to every scheduled castes up to 35 years of age as part of the programme of universalization of elementary education and eradication of illiteracy.
- iv) Enabling them to acquire special education/technical qualification and avail of existing as well as newly emerging employment opportunities etc.
- v) Provision of entrepreneurial training to educated unemployed scheduled castes youth.
- vi) Helping in their taking diversified activities including in the area of manufacturing, and business through self-employment programme.
- vii) Modernizing existing traditional activities like tanning and leather work.
- viii) Doing all what is necessary to tackle and eradicate social problem of untouchability.
- ix) Provision of minimum needs and basic amenities in their habitations.

# Strategy:

**7.4.1** The Special Emphasis on the overall development of SCs will be laid during Annual State Development Budget 2021-22 which is as under:-

- i) The strategy of Scheduled Castes Development Programme already being followed should be continued and further intensified during the 12<sup>th</sup> Five Year Plan, pursuing the indicated objectives, ensuring adequate thrust on socio-economic and educational development of Scheduled Castes.
- ii) The Scheduled Castes Development Programme of the State should provide for meeting the minimum needs/ basic amenities of all the Scheduled Castes habitations fully with a view to improve their quality of life.

- iii) The Scheduled Castes Development Programme should also provide for a judicious mix of beneficiary oriented programmes and human resource development.
- iv) The schemes taken up should be viable and as far as necessary innovative in a way to diversify Scheduled Castes into newer areas of economic activities.
- v) There should be provision for meeting the backward and forward infrastructure needs.
- vi) The delivery systems have to be effective.
- vii) The organization and association of the beneficiary groups should be given the preference.
- viii) One of the identified gaps has been the need for inculcation a sense of commitment and urgency in the policy making and implementation of the same.
- ix) Machinery to fulfilling the objective of development of Scheduled Castes on desired line and their integration with the main-stream; and
- x) The Voluntary Agencies may be suitably associated in programmes.

# 5. Demography:

# 7.5.1 Comparative demographic detail of SCs vis-a-vis the total population as per 2011 census is subjoined below:-

| Item                                    | Unit                                   | Total Population of the Himachal Pradesh |         |        | Scheduled Castes population in Himachal Pradesh |         |        |
|---|--|--|---------|--------|---|---------|--------|
|   |  | Total                                    | Rural   | Urban  | Total   | Rural   | Urban  |
| 1.                                      | 2.                                     | 3.                                       | 4.      | 5.     | 6.  | 7.      | 8      |
| 1. Population                           | Persons                                | 6864602                                  | 6176050 | 688552 | 1729252   | 1606535 | 122717 |
|   | Males                                  | 3481873                                  | 3011045 | 317528 | 876300  | 812072  | 64228  |
|   | Females                                | 3382729                                  | 3065705 | 317024 | 852952  | 794463  | 58489  |
| 2. Decennial growth rate                | % age                                  | 12.94                                    | 12.65   | 15.61  | 15.12   | 14.50   | 23.81  |
| (2001-11)                               |  |  |         |        |   |         |        |
| 3. Proportion of SC population to total | % age                                  | -  | -       | -      | 25.19   | 25.17   | 25.21  |
| population                              |  |  |         |        |   |         |        |
| 4. Sex ratio                            | No. of<br>Females<br>per 1000<br>males | 972                                      | 986     | 853    | 973   | 978     | 911    |
| 5. Literacy                             | Person                                 | 82.80                                    | 81.85   | 91.10  | 78.92   | 78.33   | 86.43  |
|   | Males                                  | 89.53                                    | 89.05   | 93.42  | 86.23   | 85.85   | 90.93  |
|   | Females                                | 75.93                                    | 74.62   | 88.37  | 71.46   | 70.70   | 81.48  |
| 6. Decennial growth                     | % age in<br>Literacy                   |  |         |        |   |         |        |
|   | Persons                                | 8.23                                     | 8.99    | 2.47   | 12.69   | 12.70   | 6.57   |
|   | Males                                  | 4.96                                     | 5.50    | 1.54   | 9.80  | 8.12    | 4.16   |
|   | Females                                | 12.66                                    | 13.58   | 3.96   | 18.31   | 19.02   | 10.41  |
| 7. Proportion of                        | % age                                  | 100.00                                   | 89.97   | 10.03  | 100.00  | 92.90   | 7.10   |

| urban to total  |                             |                         | 1                       |                     |                        | Ι                     |            |
|---|-----------------------------|-------------------------|-------------------------|---------------------|------------------------|-----------------------|------------|
| population  |                             |                         |                         |                     |                        |                       |            |
| 8. Of the total                                       |                             |                         |                         |                     |                        |                       |            |
| population  |                             |                         |                         |                     |                        |                       |            |
| i) Main Workers                                       | Persons                     | 2062501                 | 1822109                 | 240392              | 500133                 | 461969                | 38164      |
|   | Males                       | 1438989                 | 1247874                 | 191115              | 345934                 | 315565                | 30369      |
|   | Female                      | 623512                  | 574235                  | 49277               | 154199                 | 146404                | 7795       |
| Breakup of workers out of                             | the total main              | workers:-               |                         |                     |                        | -                     |            |
| a) Cultivators  |                             |                         |                         |                     |                        |                       |            |
|   | Persons                     | 919786                  | 914201                  | 5585                | 251992                 | 251105                | 887        |
|   | Males                       | 514927                  | 510886                  | 4041                | 142420                 | 141851                | 569        |
|   | Females                     | 404859                  | 403315                  | 1544                | 109572                 | 109254                | 318        |
| b) Agril. Labourers                                   |                             |                         |                         |                     |                        |                       |            |
|   | Persons                     | 68668                   | 66318                   | 2350                | 18205                  | 17688                 | 517        |
|   | Males                       | 43235                   | 44463                   | 1772                | 12788                  | 12366                 | 422        |
|   | Females                     | 22433                   | 21855                   | 578                 | 5417                   | 5322                  | 95         |
| c) Household and                                      | other that                  | n                       |                         |                     |                        | <u> </u>              |            |
| House hold Industry                                   |                             |                         |                         |                     |                        |                       |            |
|   | Persons                     | 32691                   | 27502                   | 5189                | 9723                   | 8847                  | 876        |
|   | Males                       | 24576                   | 20466                   | 4110                | 7405                   | 6725                  | 680        |
|   | Females                     | 8115                    | 7036                    | 1079                | 2318                   | 2122                  | 196        |
| d) Other Workers                                      |                             |                         |                         |                     |                        |                       |            |
|   | Persons                     | 1041356                 | 814088                  | 227268              | 220213                 | 184329                | 35884      |
|   | Males                       | 853251                  | 672059                  | 181192              | 183321                 | 154623                | 28698      |
|   | Females                     | 188105                  | 142029                  | 46076               | 36892                  | 29706                 | 7186       |
| ii) Marginal<br>Workers                               |                             |                         |                         |                     | 50072                  |                       |            |
|   | Persons                     | 1496921                 | 1467275                 | 29646               | 401428                 | 394358                | 7070       |
|   | Males                       | 604384                  | 588484                  | 15900               | 169053                 | 164996                | 4057       |
|   | Females                     | 892537                  | 878791                  | 13746               | 232375                 | 229362                | 3013       |
| Break up of workers                                   | s out of the                | total margin            | al workers:-            |                     | 232373                 |                       | 1          |
| a) Cultivators  |                             |                         |                         |                     |                        |                       |            |
|   | Persons                     | 1142276                 | 1134381                 | 7895                | 289527                 | 287807                | 1720       |
|   | Males                       | 391227                  | 389068                  | 2159                | 99813                  | 99367                 | 446        |
|   | Females                     | 751049                  | 745313                  | 5736                | 189714                 | 188440                | 1274       |
| b) Agril.<br>Labourers                                |                             |                         |                         |                     | 107/14                 |                       |            |
|   | Persons                     | 106370                  | 103961                  | 2409                | 33879                  | 33195                 | 684        |
|   | I VIDUIID                   | 100570 1                |                         |                     |                        |                       | 1          |
|   | Males                       |                         |                         |                     |                        | 18608                 | 464        |
|   | Males                       | 56825                   | 55338                   | 1487                | 19072                  | 18608<br>14587        |            |
| c) Household and<br>other than House<br>hold Industry |                             |                         |                         |                     |                        | 18608           14587 | 464 220    |
| /   | Males                       | 56825                   | 55338                   | 1487                | 19072<br>14807         |                       |            |
| other than House                                      | Males<br>Females<br>Persons | 56825<br>49545<br>26028 | 55338<br>48623<br>24696 | 1487<br>922<br>1332 | 19072<br>14807<br>8775 | 8474                  | 220<br>301 |
| other than House                                      | Males<br>Females            | 56825<br>49545          | 55338<br>48623          | 1487<br>922         | 19072<br>14807         | 14587                 | 220        |

|                  | Persons | 222247  | 204237  | 18010  | 69247  | 64882  | 4365  |
|------------------|---------|---------|---------|--------|--------|--------|-------|
|                  | Males   | 143741  | 132066  | 11675  | 45613  | 42592  | 3021  |
|                  | Females | 78506   | 72171   | 6335   | 23634  | 22290  | 1344  |
| iii) Non Workers |         |         |         |        |        |        |       |
|                  | Persons | 3305180 | 2886666 | 418514 | 827691 | 750208 | 77483 |
|                  | Males   | 1438500 | 1273987 | 164513 | 361313 | 331511 | 29802 |
|                  | Females | 1866680 | 1612679 | 254001 | 466378 | 418697 | 47681 |

**7.5.2** The Scheduled Castes in this State are not concentrated into specific regions but are widely dispersed and would be benefited equally as rest of the population. Accordingly, approach to economic development in the case of Scheduled Castes Sub Plan for Scheduled Castes is not area based, as is the case with the Tribal Sub-Plan. The district of Bilaspur, Kullu, Mandi, Solan, Shimla and Sirmour are the predominantly Scheduled Castes populated districts where Scheduled Castes concentration is above the State average. Thus, these six districts taken together account for 67.77% of the Scheduled Castes population in the State and are situated contiguously.

**7.5.3** Urbanization among the Scheduled Castes population is 7.10% as against the State average of 10.03%. An attempt has been made to identify such villages which have (i) 40% or above SC population (ii) 90 Persons and above of SC persons which are to be taken up under the Scheduled Castes Sub Plan. According to the 2011 census there are 4063 such Scheduled Castes villages where the population of SCs is more than 40% and there are 2727 villages, which have 90 or more SC persons in the State excluding whole **districts of Kinnaur and Lahaul-Spiti and Pangi, Bharmour and Holi Tehsils/sub Tehsil of Chamba district**. District-wise detail of such villages is as under:-

| District   | Total No.<br>of<br>villages | No. of Villag<br>(2011census) | 6 or above          | SC concentration |                           |  |
|------------|-----------------------------|-------------------------------|---------------------|------------------|---------------------------|--|
|            |                             | No. of villages               | Total<br>Population | SC<br>Population | %age of SC<br>population. |  |
| 1.Bilaspur | 953                         | 209                           | 72078               | 38287            | 53.12                     |  |
| 2.Chamba*  | 954                         | 176                           | 84578               | 47547            | 56.22                     |  |
| 3.Hamirpur | 1671                        | 309                           | 85057               | 46638            | 54.83                     |  |
| 4.Kangra   | 3617                        | 589                           | 206895              | 118251           | 57.16                     |  |
| 5. Kullu   | 314                         | 51                            | 85517               | 41368            | 48.37                     |  |
| 6. Mandi   | 2850                        | 651                           | 291717              | 167287           | 57.35                     |  |
| 7.Shimla   | 2705                        | 684                           | 164031              | 92993            | 56.69                     |  |
| 8.Sirmour  | 968                         | 405                           | 187228              | 107257           | 57.29                     |  |

# (2011 Census data)

| Total   | 17205 | 4063 | 1386932 | 785834 | 56.66 |  |
|---------|-------|------|---------|--------|-------|--|
| 10.Una  | 790   | 165  | 72372   | 38754  | 53.55 |  |
| 9.Solan | 2383  | 830  | 137459  | 87452  | 63.62 |  |

| District   | Total No.<br>of villages | No. of Villages having 90 Persons or above SC concentration (2011census) |                     |               |                       |  |  |  |
|------------|--------------------------|--|---------------------|---------------|-----------------------|--|--|--|
|            |                          | No. of villages  | Total<br>Population | SC Population | %age of SC population |  |  |  |
| 1.Bilaspur | 953                      | 180  | 161884              | 41178         | 25.44                 |  |  |  |
| 2.Chamba*  | 954                      | 210  | 160688              | 40618         | 25.28                 |  |  |  |
| 3.Hamirpur | 1671                     | 189  | 125896              | 34909         | 27.73                 |  |  |  |
| 4.Kangra   | 3617                     | 674  | 624886              | 140048        | 22.41                 |  |  |  |
| 5. Kullu   | 314                      | 146  | 286452              | 73581         | 25.69                 |  |  |  |
| 6. Mandi   | 2850                     | 431  | 286005              | 80203         | 28.04                 |  |  |  |
| 7.Shimla   | 2705                     | 292  | 179721              | 50500         | 28.10                 |  |  |  |
| 8.Sirmour  | 968                      | 202  | 216161              | 50869         | 23.53                 |  |  |  |
| 9.Solan    | 2383                     | 198  | 164890              | 40283         | 24.43                 |  |  |  |
| 10.Una     | 790                      | 205  | 263639              | 59433         | 22.54                 |  |  |  |
| Total      | 17205                    | 2727   | 2470222             | 611622        | 24.76                 |  |  |  |

\* Excluding Pangi, Bharmour and Holi Tehsils/sub Tehsil of Chamba district.

**7.5.4** A comparative picture with regard to percentage of Scheduled Castes to total population (district-wise) as per 2011 census and 2001 census in the Pradesh is given below:-

|                     | Total Population |         | SC Popula | SC Population |        | f SC Population<br>population |
|---------------------|------------------|---------|-----------|---------------|--------|-------------------------------|
|                     | 2011             | 2001    | 2011      | 2001          | 2011   | 2001                          |
| Н. Р.               | 686460<br>2      | 6077900 | 1729252   | 1502170       | 25.19  | 24.72                         |
| 1.Bilaspur          | 381956           | 340885  | 98989     | 86581         | 25.92  | 25.40                         |
| 2.Chamba            | 519080           | 460887  | 111690    | 92359         | 21.52. | 20.04                         |
| 3.Hamirpur          | 454768           | 412700  | 109256    | 98539         | 24.02  | 23.88                         |
| 4.Kangra            | 151007<br>5      | 1339030 | 319385    | 279540        | 21.15  | 20.88                         |
| 5.Kinnaur           | 84121            | 78334   | 14750     | 7625          | 17.53  | 9.73                          |
| 6.Kullu             | 437903           | 381571  | 122659    | 107897        | 28.01  | 28.28                         |
| 7. Lahaul-<br>Spiti | 31564            | 33224   | 2235      | 2605          | 7.08   | 7.84                          |
| 8.Mandi             | 999777           | 901344  | 293739    | 261233        | 29.38  | 28.98                         |
| 9.Shimla            | 814010           | 722502  | 215777    | 188787        | 26.51  | 26.13                         |
| 10.Sirmour          | 529855           | 458593  | 160745    | 135744        | 30.34  | 29.60                         |
| 11. Solan           | 580320           | 500557  | 164536    | 140642        | 28.35  | 28.10                         |
| 12.Una              | 521173           | 448273  | 115491    | 100588        | 22.16  | 22.44                         |

**7.5.6** A vast majority of the Scheduled Castes (16,06,535) reside in the rural areas and only 1,22,717 Scheduled Castes reside in urban areas. Sex-wise spread of Scheduled Castes among various districts is shown as below:-

| District            | SC Male | C Male SC Female Total populati on of SC |        |        |       | populati | % age of SC<br>to total SC<br>Population of<br>H.P. |        |
|---------------------|---------|--|--------|--------|-------|----------|---|--------|
|                     | Rural   | Urban                                    | Total  | Rural  | Urban | Total    |   |        |
| 1. Bilaspur         | 47550   | 2721                                     | 50271  | 46128  | 2590  | 48718    | 98989   | 5.72   |
| 2. Chamba           | 53144   | 3010                                     | 56154  | 52491  | 3045  | 55536    | 11690   | 6.46   |
| 3. Hamirpur         | 50806   | 2921                                     | 53727  | 52735  | 2794  | 55529    | 109256  | 6.32   |
| 4. Kangra           | 152186  | 7511                                     | 159697 | 152616 | 7072  | 159688   | 319385  | 18.47  |
| 5. Kinnaur          | 7433    | 0  | 7433   | 7317   | 0     | 7317     | 14750   | 0.85   |
| 6. Kullu            | 58981   | 3705                                     | 66686  | 56533  | 3440  | 59973    | 122659  | 7.09   |
| 7. Lahaul-Spiti     | 1154    | 0  | 1154   | 1081   | 0     | 1081     | 2235  | 0.13   |
| 8. Mandi            | 140605  | 6645                                     | 147250 | 139975 | 6514  | 146489   | 293739  | 16.99  |
| 9. Shimla           | 91176   | 19652                                    | 110828 | 88059  | 16890 | 104949   | 215777  | 12.48  |
| 10. Sirmour         | 77367   | 5650                                     | 83017  | 72352  | 5376  | 77728    | 160745  | 9.30   |
| 11. Solan           | 76902   | 8580                                     | 85482  | 71898  | 7156  | 79054    | 164536  | 9.51   |
| 12. Una             | 54768   | 3833                                     | 58601  | 53278  | 3612  | 56890    | 115491  | 6.68   |
| Himachal<br>Pradesh | 812072  | 64228                                    | 876300 | 794463 | 58489 | 852952   | 1729252   | 100.00 |

# (According to 2011Census)

District wise total no. of Scheduled Castes Households is as under (2011 census):

| Name of Distt. | In Urban area | In Rural Area | Total |
|----------------|---------------|---------------|-------|
| 1.Bilaspur     | 1163          | 19281         | 20444 |
| 2.Chamba       | 1314          | 19883         | 21197 |
| 3.Hamirpur     | 1296          | 23637         | 24933 |
| 4.Kangra       | 3240          | 66253         | 69493 |
| 5.Kinnaur      | 0             | 3436          | 3436  |
| 6.Kullu        | 1606          | 23673         | 25279 |
| 7.Lahaul-Spiti | 0             | 462           | 462   |

| 8.Mandi    | 3002  | 59031  | 62033  |
|------------|-------|--------|--------|
| 9.Shimla   | 9339  | 36268  | 45607  |
| 10.Sirmour | 2414  | 26262  | 28676  |
| 11.Solan   | 3739  | 29170  | 32909  |
| 12.Una     | 1479  | 22264  | 23743  |
| Total      | 28592 | 329620 | 358212 |

# 6. Scheduled Castes Sub Plan through plans:

**7.6.1** The first-ever effort at carving out a Scheduled Castes Sub Plan for Scheduled Castes was made in 1979-80 when an outlay of Rs. 4.61 crores was earmarked for this sub-plan against which actual expenditure was Rs. 2.98 crore was incurred. The actual expenditure for the Annual Plan 2019-20 against the budget provision of Rs. 1788.49 Crore was Rs. 1336.13 Crore. There is a budget provision of Rs. 1990.00 Crore for the current financial year 2020-21. Hence, an outlay of Rs. 2369.22 crore under State Development Budget and Rs. 981.13 under Central Development Budget under Scheduled Castes Development Programme is proposed for the year 2021-22.

**7.6.2** The year-wise outlays and expenditure since the inception of Scheduled Castes Sub Plan for SCs is appended below:-

| STATE PL | LAN     |             | SPECIAL<br>ASSISTAN | CENTRAL<br>CE |
|----------|---------|-------------|---------------------|---------------|
| Year     | Outlay  | Expenditure | Outlay              | Expenditure   |
| 1979-80  | 461.00  | 297.73      | -                   | -             |
| 1980-81  | 681.15  | 538.99      | 83.00               | 79.93         |
| 1981-82  | 1098.5  | 1067.21     | 121.2               | 119.42        |
| 1982-83  | 1353.5  | 1334.4      | 112.00              | 127.24        |
| 1983-84  | 1540.00 | 1387.22     | 125.00              | 129.07        |
| 1984-85  | 1575.5  | 1575.5      | 150.00              | 150.00        |
| 1985-86  | 1949.00 | 1642.36     | 178.00              | 177.67        |
| 1986-87  | 2256.25 | 2304.97     | 170.00              | 169.37        |

| (Rs. | in | lakh) |
|------|----|-------|
| · ·  |    | ,     |

| 1987-88                                  | 2470.00   | 2445.18   | 230.00                                | 230.26                               |
|--|---|---|---------------------------------------|--------------------------------------|
| 1988-89                                  | 2860.00   | 2720.87   | 165.00                                | 137.22                               |
| 1989-90                                  | 3065.00   | 3011.32   | 185.00                                | 158.62                               |
| 1990-91                                  | 4205.00   | 3922.91   | 214.00                                | 254.36                               |
| 1991-92                                  | 4946.00   | 4213.75   | 234.00                                | 175.59                               |
| 1992-93                                  | 6043.00   | 5336.03   | 474.00                                | 463.43                               |
| 1993-94                                  | 6875.00   | 6368.22   | 300.00                                | 556.08                               |
| 1994-95                                  | 7766.21   | 7714.65   | 390.00                                | 385.22                               |
| 1995-96                                  | 9025.18   | 8670.08   | 435.00                                | 214.37                               |
| 1996-97                                  | 10934.5   | 10062.23  | 435.00                                | 244.8                                |
| 1997-98                                  | 12111.35  | 12845.21  | 350.00                                | 316.08                               |
| 1998-99                                  | 17280.89  | 16493.34  | 310.00                                | 229.6                                |
| 1999-20                                  | 19017.39  | 18514.45  | 375.00                                | 431.22                               |
| 2000-01                                  | 19097.93  | 18202.03  | 375.00                                | 431.22                               |
| 2001-02                                  | 17474.94  | 15690.52  | 360.00                                | 363.53                               |
| 2002-03                                  | 17600.00  | 15292.8   | 375.00                                | 428.96                               |
| 2003-04                                  | 11089.00  | 10833.83  | 400.00                                | 348.87                               |
| 2004-05                                  | 11597.00  | 11830.88  | 470.00                                | 583.16                               |
| 2005-06                                  | 17312.00  | 15858.31  | 600.00                                | 516.06                               |
| 2006-07                                  | 19536.00  | 18406.38  | 600.00                                | 512.69                               |
| 2007-08                                  | 23100.00  | 17036.25  | 1035.64                               | 910.49                               |
| 2008-09                                  | 59400.00  | 59136.67  | 642.23                                | 632.07                               |
| 2009-10                                  | 66800.00  | 66456.45  | 508.39                                | 495.34                               |
| 2010-11                                  | 74200.00  | 73365.27  | 800.00                                | 651.83                               |
| 2006-07<br>2007-08<br>2008-09<br>2009-10 | 19536.00         23100.00         59400.00         66800.00 | 18406.38         17036.25         59136.67         66456.45 | 600.00<br>1035.64<br>642.23<br>508.39 | 512.69<br>910.49<br>632.07<br>495.34 |

| 2011-12 | 83410.04  | 83034.67  | 700.00  | 688.02   |
|---------|-----------|-----------|---------|----------|
| 2012-13 | 91464.00  | 83871.71  | 1465.80 | 1464.56  |
| 2013-14 | 101352.00 | 95294.46  | 1500.00 | 1333.91  |
| 2014-15 | 110840.00 | 98297.83  | 1309.97 | 1209.02  |
| 2015-16 | 122013.51 | 105244.28 | 1300.00 | 1256.46. |
| 2016-17 | 130988.00 | 117657.17 | 1300.00 | 1194.08  |
| 2017-18 | 143583.00 | 119312.03 | 1300.00 | 1304.68  |
| 2018-19 | 158697.00 | 131771.34 | 1300.00 | 1086.34  |
| 2019-20 | 178849.00 | 133613.42 | 1300.00 | 1335.39  |

**7.6.3** Actual expenditure for 2019-20 and approved outlays for Annual Plan 2020-21 and proposed outlays for 2021-22 are also depicted below:-

#### Annual Plan 2019-20 Actual Expenditure

(Rs. in Crore)

|                      | State Plan |         | SCA    |       |
|----------------------|------------|---------|--------|-------|
| Sector               | Outlay     | Exp.    | Outlay | Exp.  |
| A. ECONOMIC SERVICES | 897.64     | 677.62  | 9.00   | 8.26  |
| B. SOCIAL SERVICES   | 865.37     | 645.91  | 4.00   | 5.10  |
| C. GENERAL SERVICES  | 25.48      | 12.61   | -      |       |
| TOTAL                | 1788.49    | 1336.14 | 13.00  | 13.36 |

# Annual Plan 2020-21 Approved Outlay

(Rs. in Crore)

| Sector               | State<br>Share | Central<br>Share | SCA   | Total<br>SCSP |
|----------------------|----------------|------------------|-------|---------------|
| A. ECONOMIC SERVICES | 966.36         | 78.64            | 9.94  | 1054.94       |
| B. SOCIAL SERVICES   | 747.17         | 145.69           | 3.06  | 895.92        |
| C. GENERAL SERVICES  | 39.14          |                  |       | 39.14         |
| TOTAL                | 1752.67        | 224.33           | 13.00 | 1990.00       |

7.6.4 As per the decision taken by the Govt., the funds received from the Govt. of India under all Centrally Sponsored Schemes & Special Central Assistance will now be a part of the Central Development Budget, hence the Proposed Outlay for Annual State & Central Development Budget 2021-22 under Scheduled Caste Development Programme are as under:-

| Sector               | State Development<br>Budget | Central Development<br>Budget |
|----------------------|-----------------------------|-------------------------------|
| A. ECONOMIC SERVICES | 1502.23                     | 368.67                        |
| B. SOCIAL SERVICES   | 844.21                      | 612.67                        |
| C. GENERAL SERVICES  | 22.48                       | 0.01                          |
| TOTAL                | 2369.22                     | 981.13                        |

Annual State & Central Development Budget 2021-22 Proposed Outlay

| Re   | in  | Crores) |
|------|-----|---------|
| INS. | 111 | CIULES) |

# 7. Plan & Budget Formulation:

- (i) The State Planning Department earmarks 25.19% outlays of the total State Plan as outlay to the Nodal department for the formulation of the Scheduled Castes Development Programme. The total outlay is classified in two paras:-
- a) HOD outlay: This comprises of earmarked funds of various schemes and projects, which have tied funding and committed liability, which are conveyed by the Planning department.
- b) District Outlay: This comprises of the remaining non-earmarked and untied outlays, which will be further allocated to the districts as per the prescribed formula.
- (ii) The Directorate of SCs, OBCs & Minorities & the Specially Abled will further communicate the outlay given by the Planning department to all the concerned HODs/Districts.
- (iii) In case of HOD outlay, the budget estimates will be prepared by the concerned HOD keeping in view the earmarking of various sectors and committed liabilities issued by the department of planning and by maintaining clearly Major/Minor Head/Sub Head/SOE wise/Scheme wise provisions in respect of State Plan, SCA and CSS under Scheduled Caste Sub Plan and will submit the same to the Directorate of SCs, OBCs & Minority Affairs through Administrative department (AD) for budgeting.
- (iv) In case of District outlay, the District will prepare their Plans in consultation with the District level Officers under overall supervision and guidance of the Deputy Commissioners. The Plan so prepared by the District shall be approved by The District Level Monitoring and Review Committee before sending the same to the Directorate of SCs, OBCs & Minority Affairs. If a District does not prepare and forward it's Plan in time, then the Directorate of SCs, OBCs & Minority Affairs will keep Lump Sum provision as per District formula under Scheduled Caste Sub Plan. The Schemes under Capital Heads which are to be implemented in the Districts will also be proposed in the District Level

Monitoring and Review Committee provided that the cases of Capital works related to building works in different Department will be finalized in consultation with the concerned HOD taking into account the State Level priorities or as per the guidelines issued by SCs, OBCs & Minority Affairs Directorate from time to time. Provided further that a scheme shall not be sanctioned at the district level unless full commitment of funds can be made from the district resources over the period reasonably required for the completion of scheme.

- (v) After compilation of district level and HOD level Plans, The Directorate of SCs, OBCs & Minority Affairs will prepare the draft annual Scheduled Caste Sub Plan and convey the same to the planning department and to the Finance department in the shape of demand for grants and the same will be finalized by the Finance department in the light of allocation/earmarking made by the planning department.
- (vi) While submitting HOD outlay and district outlay, the concerned department shall reflect the list of works (Shelf of Schemes) under all Capital Heads in the APPENDICES TO SCHEDULE OF NEW EXPENDITURE (PLAN) VOL-III. However, all the departments shall give priority to those works which are near completion and the current practice of proposing and sanctioning token budget against schemes of large estimated cost will be discussed. Such a list of works will be supplied by SCs, OBCs & Minority Affairs Directorate after finalization.
- (vii) After the approval of budget by HP Legislative Assembly, the Directorate of SCs, OBCs Minorities and Specially Abled shall bring out a booklet containing the detail of HOD outlays and District Outlays (Department/District/Scheme wise under SCSP and the list of Work under various Capital Heads) as ready reference for the purpose of Implementation and Monitoring of the SCSP and convey the same to the concerned Departments

Of the total resources available under the Scheduled Caste Development Budget, 60% is allocated in proportion to the inter district distribution to the population of the Scheduled Castes, 10% is distributed in proportion to the number of villages with more the 40% concentration of Scheduled Caste population (2011 census data to be the bases for both these indicators) and 30% is distributed in proportion to the actual number of Scheduled Caste families in the districts according to the 2007 BPL survey as per the directions issued by the Planning Commission, Govt. of India. The three indicators comprises of all areas of Himachal Pradesh except the full districts of Kinnaur and Lahaul-Spiti and Tehsil of Pangi and Bharmour of Chamba district. The weightage for individual district is as under:-

| Name of District                    | Composite weightage for the |
|-------------------------------------|-----------------------------|
|                                     | District                    |
| Bilaspur                            | 6.10                        |
| Chamba (excluding Pangi & Bharmour) | 7.54                        |
| Hamirpur                            | 6.88                        |
| Kangra                              | 18.63                       |
| Kullu                               | 6.17                        |
| Mandi                               | 16.51                       |
| Shimla                              | 13.38                       |
| Sirmour                             | 8.27                        |
| Solan                               | 10.52                       |
| Una                                 | 6.00                        |
| Total                               | 100.00                      |

# 8. Implementation:

- In case of HOD outlay, the concerned HOD will further allocate budget to concerned field officers under intimation to all the Deputy Commissioners as well as to the Director, SCs, OBCs & Minority Affairs.
- In case of District Outlay, the Directorate of SCs, OBCs, Minorities & the Specially Abled will allocate budget to the districts as per the formula and concerned HOD will further make allocation to concerned DDOs in the district through E-Vitran.
- The powers to accord Administrative Approval & Expenditure Sanction in r/o Capital Works of District pool i.e. non-earmarked schemes, under Demand No. 32 Scheduled Castes Sub Plan amounting to Rs. 75.00 lakh shall now rest with the concerned Deputy Commissioner. The powers to accord Administrative Approval and Expenditure Sanction (AA/ES) above Rs. 75.00 lakh in respect of Capital Works shall rest with the concerned Departments as per delegation of powers made by the Finance Department/concerned department from time to time.

# 9. Re-appropriation/diversion:

**7.9.1** The re-appropriation under Demand No. 32 (Earmarked/Non Earmarked will be allowed by the Department of SJ&E with a copy to the Planning and Finance Departments as per following:-

| Director, ESOMSA                    | $\triangleright$ | Up to Rs. 2.00 Crore             |
|-------------------------------------|------------------|----------------------------------|
| Secretary/Pr. Secretary /ACS (SJ&E) | $\triangleright$ | Rs. 2.00 Crore to Rs. 5.00 Crore |
| Minister (SJ&E)                     |                  | Above Rs. 5.00 Crore             |

- The Director, SCs, OBCs, Minority Affairs department will only allow reappropriation twice a year i.e. 1st at the Mid Term Review and the 2nd quarter for every financial year and 2nd by the end of January of the financial year.
- The Director, SCs, OBCs & Minority Affairs Department will allow only those reappropriation proposals, which are proposed by the HODs and the concerned Deputy Commissioners, so that no resources allocated under the objective formula will be allowed to be diverted to other districts.
- While making any re-appropriation, ESOMSA department will ensure that no amount is re-appropriated from an earmarked account. Additional requirement under Earmarked may also be met through appropriation from Non Earmarked Head of accounts under SCSP. The department may also ensure that no additional allocations are made in those Head of Accounts from where the amount has already been re-appropriated during a financial year.

# **10. Monitoring/Review:**

- The District Level Monitoring & Review Committee will review the progress of Scheduled Caste Sub Plan after every quarter at the districts level.
- At the State level Director SCs/OBCs & Minority Affairs will review the progress of 1st and 4th quarter with the different departments concerned with SCSP. Hon'ble SJ&E Minister/Secretary-in-charge (SJ&E) to the Govt. of H.P. will review the progress of SCSP once in a year.
- At State Level, a task force headed by the Minister (SJ&E) with all the Administrative Secretaries (concerned with capital works) as its members and the Director, SCs, OBCs, Minorities and the Specially Abled as Member Secretary shall review the Capital Works under Scheduled Castes Sub Plan twice in a year; first after the end of 2nd quarter and second after the end of 4th quarter. (The Task force is constituted vide this department notification of even number dated 29-6-2019).
- The E-Sameeksha Software which was introduced in the year 2018-19 for the proper monitoring of Capital Works under Scheduled Castes Development Programme, the Departments concerned with Capital Works should ensure to upload detail of schemes in the E-Sameeksha software on regular basis.
- In order to ensure full utilization of funds under Scheduled Castes Development Programme during the year, the following norms of expenditure have been fixed:-

| Quarter | Norms of Expenditure |
|---------|----------------------|
| First   | 20%                  |
| Second  | 25%                  |
| Third   | 30%                  |
| Fourth  | 25%                  |

# **Conclusion:**

The concept of Scheduled Castes Development Programme evolved during the year 1978-79 Plan is now a permanent feature. The Scheduled Castes are receiving due attention and their legitimate rights and share in plan funds and the benefits of economic development.

# **CHAPTER -8** Tribal Area Development Programme

# **1. INTRODUCTION**

8.1.1. Himachal Pradesh has tribal population living in Scheduled Areas as well as in the other areas. Districts of Lahaul-Spiti and Kinnaur and the two sub-divisions of Chamba District viz. Pangi and Bharmour have been declared SCHEDULED AREAS under the Fifth Schedule to the Constitution. The Tribal areas are very remote and inaccessible having tough, mountainous terrain and inhospitable climatic conditions, thus involving high cost of infrastructural development and harsh living conditions. The entire population in the tribal belt is rural but the Headquarters of Integrated Tribal Development Project namely ReckongPeo (Kinnaur), Keylong (Lahaul), Kaza (Spiti), Killar(Pangi) and Bharmour(Bharmour) are taking shape of townships which have also been notified as Special Area Development Authority under the Town and Country Planning Act conferring on them quasi-urban status, without disturbing their rural character. A sizeable tribal population are also residing outside scheduled areas and they are largely concentrated in Chamba and Kangra Districts (mainly Gaddies) and also State borders in Chamba, Kangra, Una and Solan(Gujjars).

# 2. GEOGRAPHICAL AREA

8.2.1 The total area of Himachal Pradesh is 55673 square Kilometer out of which 23654 square kilometer is tribal area(scheduled) which constitute 42.49%.

# **3. SCHEDULED TRIBES**

8.3.1 As per the Constitution (Scheduled Tribes) Order, 1950 (C.O.22) notified on 06.09.1950 as contained in Part-V-Himachal Pradesh following communities have been declared as Scheduled Tribes in Himachal Pradesh:

- 1. Bhot, Bodh
- 2. Gaddi

[Excluding the territories specified in sub section (1) of section 5 of the Punjab re-organization Act, 1966 (31 of 1966) other that the Lahaul and Spiti district]

- 3. Gujjar [Excluding the territories specified in sub section (1) of section 5 of the Punjab re-organization Act, 1966 (31 of 1966)]
- 4. Jad, Lamba, Khampa
- 5. Kanaura, Kinnara
- 6. Lahaula
- 7. Pangwala
- 8. Swangla

As per the Scheduled Castes and Scheduled Tribes Orders (Amendment Act,2002) the area restriction with respect to entry-2 and 3 above has been removed and hence Gaddis and Gujjars belonging to the areas of erstwhile Punjab merged with Himachal entries have been included inserting entry-9 and 10 as under :-

- 9. Beta, Beda
- 10. Demba, Gara, Zoba

#### **4. POPULATION**

8.4.1 The District-wise Tribal population according to 2011 Census in Himachal Pradesh including Gaddi-Gujjar of merged area is as under:

| District                | Total            | Tribal        | %age (Col. 3 |
|-------------------------|------------------|---------------|--------------|
|                         | Population       | Population    | to Col.2)    |
|                         | 1                | (2011 Census) | ,            |
| 1.                      | 2.               | 3             | 4            |
| 1. Chamba               | 5,19,080         | 1,35,500      | 26.10        |
| 2. Kangra               | 15,10,075        | 84,564        | 5.60         |
| 3. Kinnaur              | 84,121           | 48,746        | 57.95        |
| 4. Lahaul-Spiti         | 31,564           | 25,707        | 81.44        |
| 5. Solan                | 5,80,320         | 25,645        | 4.42         |
| 6. Kullu                | 4,37,903         | 16,822        | 3.84         |
| 7. Mandi                | 9,99,777         | 12,787        | 1.28         |
| 8. Bilaspur             | 3,81,956         | 10,693        | 2.80         |
| 9. Sirmour              | 5,29,855         | 11,262        | 2.13         |
| 10. Shimla              | 8,14,010         | 8,755         | 1.08         |
| 11. Una                 | 5,21,173         | 8,601         | 1.65         |
| 12. Hamirpur            | 4,54,768         | 3,044         | 0.67         |
| Total                   | 68,64,602        | 3,92,126      | 5.71         |
| Scheduled Tribes living | g outside Tribal | Areas         | 2,68,541     |

#### 8.4.2 SCHEDULED AREAS:-

i) Population:

The total population of Himachal Pradesh as per 2011 census is 68.65 lakh out of which 1.74 lakh population lives in the scheduled areas which constitute 2.53% of the total population of the State. The I.T.D.P. wise population is as under:

| Census | Kinnaur | Lahaul | Spiti | Pangi | Bharmour | Total  |
|--------|---------|--------|-------|-------|----------|--------|
| 1991   | 71270   | 21703  | 9591  | 14960 | 33909    | 151433 |
| 2001   | 78334   | 22545  | 10679 | 17598 | 37246    | 166402 |
| 2011   | 84121   | 19107  | 12457 | 18868 | 39108    | 173661 |

(ii) Density of population as per 2011 census per square Kilometer in tribal area is 7 as compared to 123 in the State. The I.T.D.P.- wise density is as under:

| Kinnaur | Lahaul | Spiti | Pangi | Bharmour | Total | H.P. |
|---------|--------|-------|-------|----------|-------|------|
| 13      | 3      | 2     | 12    | 22       | 7     | 123  |

#### (iii) Literacy as per 2011 Census:

The I.T.D.P.-wise literacy rate is as under:

| Item   | Kinnaur | Lahaul | Spiti | Pangi | Bharmour | Total | H.P.  |
|--------|---------|--------|-------|-------|----------|-------|-------|
| Total  | 80.00   | 74.97  | 79.76 | 71.02 | 73.85    | 77.10 | 82.80 |
| Male   | 87.27   | 84.59  | 87.37 | 82.52 | 82.55    | 85.50 | 89.53 |
| Female | 70.96   | 64.50  | 70.74 | 59.57 | 64.67    | 67.41 | 75.93 |

8.4.3 Tribal Sub-Plan (Now Tribal Area Development Programme):

- The concept of Tribal Sub Plan (now Tribal Area Development Programme) was adopted in the beginning of the 5<sup>th</sup> Five Year Plan, i.e. 1974-75.
- As per State Planning Policy of the Government, 9% of the total State Plan outlays is earmarked for Tribal Sub-Plan (now Tribal Area Development Programme) every year.
- The State Planning Department communicates 9% ceiling of State Development Budget to the Tribal Development Department which intern allocates to Scheduled Areas and Non-scheduled Areas.

i) Scheduled Areas:

8.4.4 Funds to each ITDP viz. Kinnaur, Lahaul, Spiti, Pangi and Bharmour on the basis of pre-determined formula based on 20% area, 40% population and 40% relative backwardness of area which works out as under:

| 1. | Kinnaur  | 30%  |
|----|----------|------|
| 2. | Lahaul   | 18%  |
| 3. | Spiti    | 16%  |
| 4. | Pangi    | 17%  |
| 5. | Bharmour | 19%  |
|    | Total    | 100% |
|    |          |      |

8.4.5 To facilitate scheduled tribes in the state, department also run five Tribal Bhawans viz. Dhalli, Bhunter, Chmaba, Sinhuta and Dharamshala where tribes are accommodated on concessional rates.

8.4.6 Each ITDP has its own priorities and allocates funds only to those schemes/works which are relevant to the area. On the basis of above allocations each ITDP prepares its own Plan in consultation with the concerned Project Advisory Committee the local MLA ITDP of the area headed by in Lahaul/Spiti/Pangi/Bharmour and by Deputy Commissioner in ITDP Kinnaur. The Tribal Development Budget prepared on the recommendation of Project Advisory Committee, is compiled by the Tribal Development Department at Head Quarter and is finally dovetailed in the main Tribal Development Budget in consultation with the concerned Heads of departments. The practice of planning process from top to bottom exercise has been reversed and the decentralized planning process from Integrated Tribal Development Projects as planning unit has been started. As such the formulation and implementation of Tribal Development Budget has been made need based, more practical and result oriented.

# i) Dispersed Tribes{Other than Tribal Areas(OTA)}:

8.4.7 Till February, 1987 Tribal Sub-Plan (now Tribal Area Development Programe) strategy was applicable to the Scheduled Areas and Modified Area Development Approach. During the Seventh Five Year Plan, the Tribal Sub-Plan strategy was further extended to cover all Tribals living outside the Scheduled Area and MADA for beneficiary oriented programmes. The population of dispersed tribes including Gaddi and Gujjars according to 2011 Census is 2,68,541.The funds for benefits of these dispersed tribes are being separately earmarked by the Govt. of India out of Special Central Assistance.

# ii) Modified Area Development Approach(MADA):

8.4.8 The ambit of Tribal Sub-Plan was widened in the  $6^{th}$  Five Year Plan and Modified Area Development Approach (MADA) was adopted to cover smaller areas of tribal concentration having 10,000 populations of which 50% or more were Scheduled Tribes. The two pockets in Chamba and Bhatiyat Blocks of the District Chamba were identified in the State in 1981-82 and separate funds are being earmarked by the Govt. of India for these tribal pockets under Special Central Assistance.

# **5. BUDGETARY ARRANGEMENTS:**

8.5.1 For budgetary provision, concept of single consolidated demand has been adopted in the State since 1981-82. Such an arrangement is very helpful in diverting funds from one scheme to another in the same major head and from one major head to another. Such a single demand also ensures non-divertibility of Tribal Development

Budget outside the Demand. This demand is prepared and controlled by the Tribal Development Department. For the year 2020-21 the outlay of Rs.71100.00 lakh including SCA, BADP and CSS has been allocated to the Tribal Sub-Plan (now Tribal Area Development Programme) under Plan Ceiling and Rs. 29722.00 lakh was allocated for CSS from Centre Plan outlay. The position in brief is as under:

|       | (Ks. 11   | n lakh)   |
|-------|---|-----------|
| 1.    | State Plan                                      | 58787.90  |
| 2.    | B.A.D.P. (State Share)                          | 278.00    |
| 3.    | S.C.A.  |           |
| (i)   | Scheduled Areas(ITDPs)                          | 1161.00   |
| (ii)  | Dispersed Tribes (residing in non-tribal areas) | 597.55    |
|       |   |           |
| (iii) | MADA (Chamba & Bhattiyat)                       | 101.55    |
| 4.    | C.S.S.  | 7674.00   |
|       | BADP(Centre Share)                              | 2500.00   |
| 5.    | Total : (Plan Ceiling)                          | 71100.00  |
|       | CSS (from Central Share Plan)                   | 29722.00  |
|       | Total   | 100822.00 |

8.5.2 For the year 2021-22, an outlay of Rs. 84649.00 lakh allocated by the Planning Department under State Development Budget and Rs. 38096.00 lakh for CSS under Central Development Budget which includes SCA to TSS, BADP, Grant under Article 275(I) of the Constitution schemes also. The details are as under:-

|      |  | (Rs.in lakh) |
|------|--|--------------|
| 1.   | State Development Budget                       | 84649.00     |
|      | Total: State Development Budget                | 84649.00     |
| 2.   | Central Development Budget                     |              |
| i)   | S.C.A. to TSS                                  | 1500.00      |
| ii)  | Grant under Article 275(I) of the Constitution | 1500.00      |
| iii) | B.A.D.P. (Centre Share 90%)                    | 2500.00      |
| iv)  | C.S.S.   | 32596.00     |
|      | Total : Central Development Budget             | 38096.00     |
|      | Total  | 122745.00    |

# 6. SINGLE LINE ADMINISTRATION

8.6.1 Single-Line Administration is in operation in tribal areas since April, 1986 under the charge of an officer of the rank of Resident Commissioner/Deputy Commissioner/Additional Deputy Commissioner/Additional District Magistrate and all other offices situated there were merged with their office and he has been made Head of Department for every department located in the respective ITDPs. Single Line Administrators report to Commissioner Tribal Development Department.

# 7. MONITORING AND REVIEW:

| Quarter | Norms of Expenditure |     |  |  |
|---------|----------------------|-----|--|--|
|         | General Plan For TSP |     |  |  |
| First   | 20%                  | 20% |  |  |
| Second  | 25%                  | 40% |  |  |
| Third   | 30%                  | 25% |  |  |
| Fourth  | 25%                  | 15% |  |  |

8.7.1 In order to ensure full utilization of funds during the year, the following norms of expenditure have been fixed:

8.7.2 A stock of performance of the Tribal Sub-Plan(Tribal Area Development Programme) is taken quarterly at the ITDP level by the Project Advisory Committee headed by local MLA and by the Commissioner-cum-Pr. Secretary (Tribal Dev.) or his representative while on tour to these areas.

# 8. PROJECT ADVISORY COMMITTEE:

8.8.1 Project Advisory Committees have been constituted for each of the five Integrated Tribal Development Projects headed by the local MLA in ITDP Lahaul/Spiti/ Pangi/Bharmour and by Deputy Commissioner in ITDP Kinnaur of which Members of Parliament representing the area, two members of Zila Parishads, two members of Panchayat Samities and Two Gram Panchayat Pardhans nominated by the Chairman of respected ITDP from each development Block of concerned ITDP for period of two years, Members of T.A.Cs from the area are its non-official members. All Heads of Offices of Project including Officers of the State Government and Govt. undertakings in the area concerned with Tribal Sub-Plan(Tribal Area Development Programme) are its official members. The Project Officer ITDP is the Member Secretary of the Committee. The Committee looks after formulation as well as implementation and review of the sub-plan(Tribal Area Development Programme) at the Project level and also the dispensation under nucleus budget funds.

# 9. TRIBES ADVISORY COUNCIL

8.9.1 The Tribes Advisory Council under the Chairmanship of the Hon'ble Chief Minister has been constituted in the State since 1978 and so far it has held 47 meetings. Though it is an advisory body, yet its recommendations are given high consideration and are generally accepted or are dropped by the Council itself in view of departmental reply.

# **10. CREATION OF SUB-CADRE FOR REMOTE AND TRIBAL AREAS**

8.10.1 One of the major constraints for effective implementation of various programmes/schemes and also accelerating the pace of development particularly in the tribal areas of the state have been large number of vacancies in the various departments. Due efforts have been made from time to time including special financial and administrative incentives, formulation of transfer policy for posting and transfer of employees in these areas but despite of all these efforts the situation has not improved. Keeping these impediments in view, the State Govt. has created a Difficult Area Sub-Cadre of all the posts/services of various departments. In order to ensure the filling up of all vacant post, special direct recruitment and DPC against the vacant State Cadre posts and the District Cadre post in the tribal areas are being made under Difficult Area Sub-Cadre scheme.

# **11. CLUSTER AND DISPERSED TRIBES**

8.11.1 After removing the geographical restrictions for Gaddi and Gujjar communities in 2003, the population of tribals in non-tribal areas has almost doubled. In order to identify the infrastructural gaps and to prepare micro plans at the habitation level, we have identified villages having tribal concentration so that a realistic development plan could be prepared.

8.11.2 According to 2011 Census there are 519 such villages having more than 40% tribal population and 405 are those where scheduled tribe population is more than 100 persons but concentration is less than 40% of total population in Non-Schedule Areas. The district-wise details of such villages are as under:

| Name of District | Number of Villages<br>having more than 40%<br>tribal population | Number of Villages having ST<br>population more than 100 persons<br>but concentration less than 40% of<br>total population |
|------------------|---|--|
| BILASPUR         | 30  | 18   |
| СНАМВА           | 192   | 110  |
| HAMIRPUR         | 10  | 2  |
| KANGRA           | 176   | 132  |
| KULLU            | 5   | 37   |
| MANDI            | 26  | 25   |
| SHIMLA           | 14  | 8  |

| SIRMOUR | 12  | 17  |
|---------|-----|-----|
| SOLAN   | 43  | 45  |
| UNA     | 11  | 11  |
| TOTAL   | 519 | 405 |

#### 8.11.3 Special Central Assistance

For accelerating the pace of economic development and to bridge the gap between the tribal and non-tribal areas as early as possible the Special Central Assistance to Tribal Sub-Plan(now Tribal Area Development Programme) has been extended by; the Union Ministry of Home now Union Ministry of Tribal Affairs to the Govt. of India since 1977-78 as an additive to State Plan efforts of Tribal Development and thus constitutes part of the overall strategy of the tribal sub-plan(Tribal Area Development Programme). The Scheme 'SCA to TSS' is a Centrally Sponsored Scheme wherein 100% Grant from GoI is given to States. As per instruction of Govt. of India, proposal for grants under Special Central Assistance to Tribal Sub-Scheme may include activities of sectors namely Education, Health, Drinking Water, Electrification, last mile road and communication, Financial inclusion, Agriculture, Horticulture, Animal Husbandry (AH), Fisheries, Dairy & others in Primary Sector, income generating schemes to augment Tribal household economy etc.

#### 8.11.4 Institutional arrangements:

There is Project Advisory Committee and Tribes Advisory Council constituted for Tribals living in Scheduled areas. For the tribal population living outside Scheduled Areas largely Gaddis and Gujjars, Gaddi Welfare Board and Gujjar Welfare Board headed by Chief Minister are in place and effective.

#### Annexure 'A'

# HEAD OF DEVELOPMENT WISE PROPOSED OUTLAY FOR ANNUAL DEVELOPMENT BUDGET 2021-22

| (Rs. in (<br>Sr./Se<br>c/Maj/<br>Smj/<br>Min/S<br>m | Major Head/Minor Head of<br>Development | GDP<br>(Genera<br>l Plan) | SCDP<br>(Schedu<br>led<br>Caste<br>Sub-<br>Plan) | TADP<br>(Tribal<br>Sub-<br>Plan) | BADP<br>(BASP) | Proposed<br>Outlay<br>(2021-22) |
|---|---|---------------------------|--|----------------------------------|----------------|---------------------------------|
| 1   | 2                                       | 3                         | 4  | 5                                | 6              | 7                               |
| Α   | ECONOMIC SERVI<br>CES                   | 4875.24                   | 1871.20  | 751.54                           | 45.65          | 7543.63                         |
| 1.  | AGRICULTUREANDALLIED ACTIVITIES         | 713.30                    | 294.54   | 111.71                           | 6.60           | 1126.15                         |
|   | CROP HUSBANDARY                         | 332.14                    | 134.87   | 57.18                            | 4.70           | 528.89                          |
| 01  | Agriculture                             | 156.73                    | 59.31  | 19.49                            | 0.55           | 236.08                          |
| 02  | Horticulture                            | 175.41                    | 75.56  | 37.69                            | 4.15           | 292.81                          |
|   | SOIL AND WATER<br>CONSERVATION          | 91.28                     | 45.00  | 16.44                            | 0.50           | 153.22                          |
| 01  | Agriculture                             | 79.39                     | 33.00  | 10.94                            | 0.50           | 123.83                          |
| 02  | Forest                                  | 11.89                     | 12.00  | 5.50                             | 0.00           | 29.39                           |
|   | ANIMAL HUSBANDRY                        | 26.34                     | 11.53  | 5.87                             | 0.50           | 44.24                           |
| 01  | Animal Husbandry                        | 26.34                     | 11.53  | 5.87                             | 0.50           | 44.24                           |
|   | DAIRY DEVELOPMENT                       | 19.74                     | 7.56   | 2.71                             | 0.00           | 30.01                           |
| 01  | Dairy Development                       | 19.74                     | 7.56   | 2.71                             | 0.00           | 30.01                           |
|   | FISHERIES                               | 11.30                     | 5.82   | 1.65                             | 0.00           | 18.77                           |
| 01  | Fisheries                               | 11.30                     | 5.82   | 1.65                             | 0.00           | 18.77                           |
|   | FORESTRY AND WILD<br>LIFE               | 217.03                    | 84.91  | 26.10                            | 0.90           | 328.94                          |
| 01  | Forestry                                | 195.49                    | 74.91  | 20.91                            | 0.90           | 292.21                          |
| 02  | Wild Life                               | 21.54                     | 10.00  | 5.19                             | 0.00           | 36.73                           |
|   | AGRICULTURE RESEARCH<br>& EDUCATION     | 0.00                      | 0.00   | 0.00                             | 0.00           | 0.00                            |
| 01  | Agriculture                             | 0.00                      | 0.00   | 0.00                             | 0.00           | 0.00                            |

| 02 | Horticulture                            | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
|----|---|--------|--------|-------|------|--------|
| 03 | Animal Husbandry                        | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 04 | Forests                                 | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 05 | Fisheries                               | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
|    | MARKETING AND<br>QUALITY CONTROL        | 14.14  | 4.15   | 1.48  | 0.00 | 19.77  |
| 01 | Agriculture                             | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 02 | Horticulture                            | 14.14  | 4.15   | 1.48  | 0.00 | 19.77  |
|    | CO-OPERATION                            | 1.33   | 0.70   | 0.28  | 0.00 | 2.31   |
| 01 | Co-operation                            | 1.33   | 0.70   | 0.28  | 0.00 | 2.31   |
| 2  | RURAL DEVELOPMENT                       | 432.90 | 169.85 | 71.82 | 0.00 | 674.57 |
|    | SPECIAL PROG. FOR<br>RURAL DEV.         | 15.01  | 5.75   | 2.05  | 0.00 | 22.81  |
| 01 | DRDA'S Staff Expenditure                | 4.60   | 1.76   | 0.63  | 0.00 | 6.99   |
| 02 | Pradhan Mantri Awass Yojana<br>(Rural)  | 10.41  | 3.99   | 1.42  | 0.00 | 15.82  |
|    | RURAL EMPLOYMENT                        | 365.22 | 143.64 | 61.32 | 0.00 | 570.18 |
| 01 | NationalRuralLivelihoodMission (NRLM)   | 19.74  | 7.56   | 2.70  | 0.00 | 30.00  |
| 02 | DDU-GKY                                 | 50.58  | 19.35  | 6.91  | 0.00 | 76.84  |
| 03 | MGNREGA                                 | 259.82 | 103.28 | 46.90 | 0.00 | 410.00 |
| 04 | National R-URBAN Mission                | 18.62  | 7.13   | 2.55  | 0.00 | 28.30  |
| 05 | PMKSY                                   | 16.44  | 6.30   | 2.26  | 0.00 | 25.00  |
| 06 | National Bamboo Mission                 | 0.02   | 0.02   | 0.00  | 0.00 | 0.04   |
|    | OTHERS                                  | 13.62  | 5.22   | 1.86  | 0.00 | 20.70  |
| 01 | OTHERS                                  | 13.62  | 5.22   | 1.86  | 0.00 | 20.70  |
|    | LAND RECORDS                            | 14.68  | 5.24   | 1.87  | 0.00 | 21.79  |
| 01 | Cadastral Survey & Record of<br>Rights  | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 02 | Consolidation of Holdings               | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 03 | Strengthening of Land Records<br>Agency | 1.00   | 0.00   | 0.00  | 0.00 | 1.00   |
| 04 | Revenue Housing                         | 13.68  | 5.24   | 1.87  | 0.00 | 20.79  |

| 05 | Forest Settlement                  | 0.00   | 0.00   | 0.00   | 0.00 | 0.00   |
|----|------------------------------------|--------|--------|--------|------|--------|
|    | COMMUNITY<br>DEVELOPMENT           | 10.23  | 4.58   | 2.79   | 0.00 | 17.60  |
| 01 | Community Development              | 10.23  | 4.58   | 2.79   | 0.00 | 17.60  |
|    | PANCHAYATS                         | 14.14  | 5.42   | 1.93   | 0.00 | 21.49  |
| 01 | Panchayats                         | 14.14  | 5.42   | 1.93   | 0.00 | 21.49  |
| 3  | SPECIAL AREA<br>PROGRAMME          | 0.00   | 0.00   | 27.78  | 0.00 | 27.78  |
|    | SPECIAL AREA<br>PROGRAMME          | 0.00   | 0.00   | 27.78  | 0.00 | 27.78  |
| 01 | Border Area Dev. Programme         | 0.00   | 0.00   | 27.78  | 0.00 | 27.78  |
| 4  | IRRIGATION AND FLOOD<br>CONTROL    | 276.51 | 113.81 | 45.30  | 0.50 | 436.12 |
|    | MAJOR AND MEDIUM<br>IRRIGATION     | 10.14  | 5.14   | 0.00   | 0.00 | 15.28  |
| 01 | Major & Medium Irrigation          | 10.14  | 5.14   | 0.00   | 0.00 | 15.28  |
|    | MINOR IRRIGATION                   | 203.53 | 79.66  | 31.55  | 0.50 | 315.24 |
| 01 | Minor Irrigation                   | 203.53 | 79.66  | 31.55  | 0.50 | 315.24 |
|    | COMMAND AREA<br>DEVELOPMENT        | 53.74  | 25.02  | 4.40   | 0.00 | 83.16  |
| 01 | Command Area Development           | 53.74  | 25.02  | 4.40   | 0.00 | 83.16  |
|    | FLOOD CONTROL                      | 9.10   | 3.99   | 9.35   | 0.00 | 22.44  |
| 01 | Flood Control                      | 9.10   | 3.99   | 9.35   | 0.00 | 22.44  |
| 5  | ENERGY                             | 528.31 | 224.38 | 153.38 | 0.00 | 906.07 |
|    | POWER                              | 524.17 | 217.88 | 146.98 | 0.00 | 889.03 |
| 01 | Generation (Power Corporation)     | 42.57  | 22.42  | 24.01  | 0.00 | 89.00  |
| 02 | Transmission (HPPTC Ltd.)          | 189.81 | 78.64  | 61.58  | 0.00 | 330.03 |
| 03 | HPSEB Ltd.                         | 291.79 | 116.82 | 61.39  | 0.00 | 470.00 |
|    | NON-CON. SOURCES OF<br>ENERGY      | 4.14   | 6.50   | 6.40   | 0.00 | 17.04  |
| 02 | Dev. of New & Renewable<br>Sources | 4.14   | 6.50   | 6.40   | 0.00 | 17.04  |
| 6  | INDUSTRY AND MINERALS              | 119.14 | 47.34  | 10.29  | 0.55 | 177.32 |
|    | VILLAGE AND SMALL<br>INDUSTRIES    | 110.91 | 44.57  | 10.29  | 0.55 | 166.32 |
| 01 | Village & Small Industries         | 110.91 | 44.57  | 10.29  | 0.55 | 166.32 |

|    | LARGE AND MEDIUM<br>INDUSTRIES                              | 8.23    | 2.77   | 0.00   | 0.00  | 11.00   |
|----|---|---------|--------|--------|-------|---------|
| 01 | Large & Medium Industries                                   | 8.23    | 2.77   | 0.00   | 0.00  | 11.00   |
|    | MINERAL DEVELOPMENT   | 0.00    | 0.00   | 0.00   | 0.00  | 0.00    |
| 01 | Mineral Development   | 0.00    | 0.00   | 0.00   | 0.00  | 0.00    |
| 7  | TRANSPORT   | 2141.05 | 909.68 | 287.83 | 38.00 | 3376.56 |
|    | CIVIL AVIATION  | 545.49  | 280.61 | 82.20  | 0.00  | 908.30  |
| 01 | Civil Aviation  | 545.49  | 280.61 | 82.20  | 0.00  | 908.30  |
|    | ROADS AND BRIDGES   | 1281.85 | 501.08 | 167.99 | 38.00 | 1988.92 |
| 01 | Roads & Bridges   | 1281.85 | 501.08 | 167.99 | 38.00 | 1988.92 |
|    | ROAD TRANSPORT  | 283.71  | 107.99 | 37.64  | 0.00  | 429.34  |
| 01 | Road Transport  | 283.71  | 107.99 | 37.64  | 0.00  | 429.34  |
|    | INLAND WATER<br>TRANSPORT                                   | 0.00    | 0.00   | 0.00   | 0.00  | 0.00    |
| 01 | Inland Water Transport                                      | 0.00    | 0.00   | 0.00   | 0.00  | 0.00    |
|    | OTHER TRANSPORT<br>SERVICES                                 | 30.00   | 20.00  | 0.00   | 0.00  | 50.00   |
| 01 | Ropeways & Cableways  | 0.00    | 0.00   | 0.00   | 0.00  | 0.00    |
| 02 | Rail Transport  | 30.00   | 20.00  | 0.00   | 0.00  | 50.00   |
| 8  | SCIENCE -TECH./BIO-<br>TECH. & ENVIRN.                      | 30.48   | 15.00  | 0.00   | 0.00  | 45.48   |
|    | SCIENTIFIC RESE.<br>INCL.SCIENCE & TECH.                    | 15.08   | 1.00   | 0.00   | 0.00  | 16.08   |
| 01 | Scientific Research Incl. Science<br>& Technology (Council) | 8.17    | 0.00   | 0.00   | 0.00  | 8.17    |
| 02 | Scientific Research & Science<br>Tech. Department           | 6.91    | 1.00   | 0.00   | 0.00  | 7.91    |
|    | ECOLOGY AND<br>ENVIRONMENT                                  | 2.40    | 0.00   | 0.00   | 0.00  | 2.40    |
| 01 | Ecology & Environment                                       | 2.40    | 0.00   | 0.00   | 0.00  | 2.40    |
|    | INFORMATION<br>TECHNOLOGY                                   | 13.00   | 14.00  | 0.00   | 0.00  | 27.00   |
| 01 | Information Technology                                      | 13.00   | 14.00  | 0.00   | 0.00  | 27.00   |
| 9  | GENERAL ECONOMIC<br>SERVICES                                | 633.55  | 96.60  | 43.43  | 0.00  | 773.58  |
| 01 | State Planning Machinery                                    | 15.50   | 0.00   | 0.00   | 0.00  | 15.50   |
| 02 | GAD   | 3.29    | 1.26   | 0.45   | 0.00  | 5.00    |

| 03 | Excise & Taxation                         | 5.00    | 3.00    | 0.00   | 0.00  | 8.00    |
|----|---|---------|---------|--------|-------|---------|
|    | TREASURY & ACCOUNTS                       | 23.69   | 9.07    | 3.24   | 0.00  | 36.00   |
| 01 | Treasury & Accounts                       | 23.69   | 9.07    | 3.24   | 0.00  | 36.00   |
|    | TOURISM                                   | 34.88   | 21.61   | 10.20  | 0.00  | 66.69   |
| 01 | Tourism                                   | 34.88   | 21.61   | 10.20  | 0.00  | 66.69   |
|    | CIVIL SUPPLIES                            | 162.77  | 61.66   | 22.04  | 0.00  | 246.47  |
| 01 | Civil Supplies                            | 162.77  | 61.66   | 22.04  | 0.00  | 246.47  |
|    | WEIGHTS AND MEASURES                      | 0.07    | 0.00    | 0.00   | 0.00  | 0.07    |
| 01 | Weights & Measures                        | 0.07    | 0.00    | 0.00   | 0.00  | 0.07    |
|    | OTHER ECONOMIC<br>SERVICES                | 388.35  | 0.00    | 7.50   | 0.00  | 395.85  |
| 01 | District Planning / VMJS /<br>VKVNY / LDP | 388.35  | 0.00    | 7.50   | 0.00  | 395.85  |
| B  | SOCIAL SERVICES                           | 3582.38 | 1456.66 | 416.69 | 47.35 | 5503.08 |
| 10 | EDUCATION, SPORTS,<br>ARTS & CULTURE      | 906.51  | 380.21  | 129.37 | 23.70 | 1439.79 |
|    | ELEMENTARY<br>EDUCATION                   | 436.33  | 165.43  | 55.96  | 16.20 | 673.92  |
| 01 | Elementary Education                      | 436.33  | 165.43  | 55.96  | 16.20 | 673.92  |
|    | GENERAL AND<br>UNIVERSITY EDUCATION       | 326.88  | 159.75  | 55.67  | 7.50  | 549.80  |
| 01 | Secondary Education                       | 252.40  | 100.02  | 36.07  | 7.50  | 395.99  |
| 02 | University & Higher Education             | 74.48   | 59.73   | 19.60  | 0.00  | 153.81  |
|    | TECHNICAL EDUCATION                       | 124.43  | 45.12   | 13.55  | 0.00  | 183.10  |
| 01 | Technical Education                       | 100.22  | 36.52   | 11.79  | 0.00  | 148.53  |
| 02 | Craftsmen & Vocational<br>Training        | 24.21   | 8.60    | 1.76   | 0.00  | 34.57   |
|    | ARTS AND CULTURE                          | 2.51    | 3.01    | 2.91   | 0.00  | 8.43    |
| 01 | Art & Culture                             | 2.51    | 3.01    | 2.91   | 0.00  | 8.43    |
|    | YOUTH AND SPORTS<br>SERVICES              | 16.36   | 6.90    | 1.28   | 0.00  | 24.54   |
| 01 | Youth & Sports Services                   | 16.36   | 6.90    | 1.28   | 0.00  | 24.54   |
|    | OTHER SPORTS                              | 0.00    | 0.00    | 0.00   | 0.00  | 0.00    |
| 01 | Mountaineering & Allied Sports            | 0.00    | 0.00    | 0.00   | 0.00  | 0.00    |

| 11 | HEALTH AND FAMILY<br>WELFARE              | 612.60 | 241.52 | 93.47  | 8.80  | 956.39  |
|----|---|--------|--------|--------|-------|---------|
|    | ALLOPATHY                                 | 554.18 | 215.77 | 82.67  | 8.00  | 860.62  |
| 01 | Allopathy (Medical & Public<br>Health)    | 554.18 | 215.77 | 82.67  | 8.00  | 860.62  |
|    | AYUSH & OTHER<br>SYSTEMS OF MED.          | 9.09   | 7.14   | 4.27   | 0.80  | 21.30   |
| 01 | Ayush & other Systems of<br>Medicine      | 9.09   | 7.14   | 4.27   | 0.80  | 21.30   |
|    | MEDICAL EDUCATION                         | 49.33  | 18.61  | 6.53   | 0.00  | 74.47   |
| 01 | Indira Gandhi Medical College,<br>Shimla  | 18.53  | 7.06   | 2.53   | 0.00  | 28.12   |
| 02 | Dental College, Shimla                    | 0.37   | 0.13   | 0.00   | 0.00  | 0.50    |
| 03 | DR.R.P.Medical College, Tanda<br>(Kangra) | 11.95  | 4.54   | 1.63   | 0.00  | 18.12   |
| 04 | Medical College, Chamba                   | 6.70   | 2.52   | 0.90   | 0.00  | 10.12   |
| 05 | Medical College,<br>Nahan(Sirmour)        | 6.70   | 2.52   | 0.90   | 0.00  | 10.12   |
| 06 | Medical College, Hamirpur                 | 2.75   | 1.01   | 0.36   | 0.00  | 4.12    |
| 07 | Medical College, Ner Chowk<br>(Mandi)     | 1.58   | 0.58   | 0.21   | 0.00  | 2.37    |
| 08 | Medical University                        | 0.75   | 0.25   | 0.00   | 0.00  | 1.00    |
| 12 | W.S.SANITATION,<br>HOUSING, URBAN DEV.    | 911.82 | 396.86 | 108.91 | 14.85 | 1432.44 |
|    | WATER SUPPLY                              | 478.71 | 234.72 | 81.00  | 14.85 | 809.28  |
| 01 | Urban Water Supply                        | 33.66  | 11.34  | 0.00   | 0.00  | 45.00   |
| 02 | Rural Water Supply                        | 445.05 | 223.38 | 81.00  | 14.85 | 764.28  |
|    | SEWERAGE AND<br>SANITATION                | 149.65 | 50.37  | 2.65   | 0.00  | 202.67  |
| 01 | Sewerage Services                         | 149.65 | 50.37  | 2.65   | 0.00  | 202.67  |
| 00 | HOUSING                                   | 90.21  | 48.24  | 22.51  | 0.00  | 160.96  |
|    | POOLEDGOVERNMENTHOUSING                   | 18.98  | 24.02  | 14.75  | 0.00  | 57.75   |
| 01 | Pooled Government Housing                 | 18.98  | 24.02  | 14.75  | 0.00  | 57.75   |
|    | RURAL HOUSING                             | 13.78  | 5.27   | 1.88   | 0.00  | 20.93   |
| 01 | Mukhya Mantri Awas Yojna                  | 13.78  | 5.27   | 1.88   | 0.00  | 20.93   |
|    | POLICE DEPARTMENT                         | 51.45  | 18.95  | 5.88   | 0.00  | 76.28   |

| 01 | Police Department   | 42.95            | 16.45            | 5.88           | 0.00 | 65.28   |
|----|---|------------------|------------------|----------------|------|---------|
| 02 | State Forensic Science Lab.<br>Junga                      | 8.50             | 2.50             | 0.00           | 0.00 | 11.00   |
|    | HOUSING LOANS TO<br>GOVT. EMPLOYEES                       | 6.00             | 0.00             | 0.00           | 0.00 | 6.00    |
| 01 | Housing Loan to Govt.<br>Employees                        | 6.00             | 0.00             | 0.00           | 0.00 | 6.00    |
|    | URBAN DEVELOPMENT   | 193.25           | 63.53            | 2.75           | 0.00 | 259.53  |
| 01 | Town & Country Planning                                   | 2.27             | 0.00             | 2.30           | 0.00 | 4.57    |
| 02 | Urban Development   | 190.98           | 63.53            | 0.45           | 0.00 | 254.96  |
| 03 | Sewerage  | 0.00             | 0.00             | 0.00           | 0.00 | 0.00    |
| 13 | INFORMATION AND<br>PUBLICITY                              | 0.31             | 0.30             | 0.00           | 0.00 | 0.61    |
|    | INFORMATION AND<br>PUBLICITY                              | 0.31             | 0.30             | 0.00           | 0.00 | 0.61    |
| 01 | Information & Publicity                                   | 0.31             | 0.30             | 0.00           | 0.00 | 0.61    |
| 14 | WELFARE OF SC'S/OBC'S<br>& MINORITY AFFAIRS               | 703.65           | 269.81           | 29.79          | 0.00 | 1003.25 |
|    | WELFARE OF BACKWARD<br>CLASSES                            | 6.87             | 38.11            | 4.55           | 0.00 | 49.53   |
| 01 | Welfare of Backward Classes                               | 6.87             | 38.11            | 4.55           | 0.00 | 49.53   |
|    | EQUITY CONT. FOR<br>WELFARE CORPN.                        | 9.65             | 4.01             | 0.51           | 0.00 | 14.17   |
| 01 | Equity Contribution to Welfare<br>Corpn/ Minority Affairs | 9.65             | 4.01             | 0.51           | 0.00 | 14.17   |
|    | Social Welfare  | 687.13           | 227.69           | 24.73          | 0.00 | 939.55  |
| 01 | Social Welfare  | 687.13           | 227.69           | 24.73          | 0.00 | 939.55  |
| 15 | LABOUR WELFARE  | 73.40            | 28.15            | 9.81           | 0.00 | 111.36  |
|    | LABOUR AND<br>EMPLOYMENT                                  | 73.40            | 28.15            | 9.81           | 0.00 | 111.36  |
| 01 | Labour & Employment                                       | 73.40            | 28.15            | 9.81           | 0.00 | 111.36  |
| 16 | WOMEN & CHILD<br>DEVELOPMENT                              | 274.00           | 120.81           | 45.24          | 0.00 | 550.24  |
|    | INCL.NUTRITION<br>CHILD WELFARE                           | 374.09           | 139.81           | 45.34          | 0.00 | 559.24  |
| 01 | Child Welfare   | 287.78<br>287.78 | 106.98<br>106.98 | 33.48<br>33.48 | 0.00 | 428.24  |
| -  | WOMEN WELFARE   | 34.32            | 12.93            | 4.75           | 0.00 | 52.00   |
| 01 | Women Welfare   | 33.33            | 12.55            | 4.62           | 0.00 | 50.50   |

| 02   | WomenDevelopmentCorporation                           | 0.99    | 0.38    | 0.13    | 0.00  | 1.50     |
|------|---|---------|---------|---------|-------|----------|
| 03   | Other Voluntary Organisations                         | 0.00    | 0.00    | 0.00    | 0.00  | 0.00     |
|      | SPECIAL NUTRITION<br>PROGRAMME                        | 51.99   | 19.90   | 7.11    | 0.00  | 79.00    |
| 01   | S.N.P.  | 51.99   | 19.90   | 7.11    | 0.00  | 79.00    |
| С    | GENERAL SERVICE<br>S                                  | 46.03   | 22.49   | 59.22   | 0.00  | 127.74   |
| 17   | ADMINISTRATIVE<br>SERVICES                            | 46.03   | 22.49   | 59.22   | 0.00  | 127.74   |
|      | POOLEDNON-RESIDENTIALGOVT.BLDS.                       | 19.04   | 10.00   | 5.02    | 0.00  | 34.06    |
| 01   | Pooled Non -Residential<br>Government Buildings       | 19.04   | 10.00   | 5.02    | 0.00  | 34.06    |
|      | OTHER ADMINISTRATIVE<br>SERVICES                      | 26.99   | 12.49   | 54.20   | 0.00  | 93.68    |
| 01   | Himachal Institute of Public<br>Administration (HIPA) | 1.19    | 0.00    | 0.00    | 0.00  | 1.19     |
| 02   | Tribal Development Machinery                          | 0.00    | 0.00    | 52.82   | 0.00  | 52.82    |
| 03   | Development /Welfare of Ex-<br>Servicemen             | 0.65    | 0.00    | 0.00    | 0.00  | 0.65     |
| 04   | Upgradation of Judicial<br>Infrastructure             | 4.17    | 1.69    | 0.04    | 0.00  | 5.90     |
| (i)  | Judiciary   | 0.79    | 0.57    | 0.04    | 0.00  | 1.40     |
| (ii) | Prosecution   | 3.38    | 1.12    | 0.00    | 0.00  | 4.50     |
| 05   | Prisons   | 8.00    | 3.00    | 1.00    | 0.00  | 12.00    |
| 06   | Fire Services   | 4.99    | 5.00    | 0.01    | 0.00  | 10.00    |
| 07   | Home Guard  | 4.50    | 1.50    | 0.00    | 0.00  | 6.00     |
| 08   | Vigilance   | 2.44    | 0.93    | 0.33    | 0.00  | 3.70     |
| 09   | State election  | 0.75    | 0.25    | 0.00    | 0.00  | 1.00     |
| 10   | Printing & Stationary                                 | 0.30    | 0.12    | 0.00    | 0.00  | 0.42     |
|      | TOTAL - ALL SECTORS<br>(A+B+C)                        | 8503.65 | 3350.35 | 1227.45 | 93.00 | 13174.45 |

| Annexure-'B | 8' |
|-------------|----|
|-------------|----|

| Sr./Sec/<br>Maj/S<br>mj/Min<br>/Sm | Major Head/Minor Head of<br>Development | GDP<br>(General<br>Plan) | SCDP<br>(Schedule<br>d Caste<br>Sub-Plan) | TADP<br>(Tribal<br>Sub-<br>Plan) | BADP<br>(BAS<br>P) | Propose<br>d<br>Outlay<br>(2021-<br>22) |
|------------------------------------|---|--------------------------|---|----------------------------------|--------------------|---|
| 1                                  | 2                                       | 3                        | 4   | 5                                | 6                  | 7                                       |
| A                                  | ECONOMIC SERVICE<br>S                   | 3941.32                  | 1502.53                                   | 597.51                           | 45.65              | 6087.01                                 |
| 1.                                 | AGRICULTURE AND ALLIED<br>ACTIVITIES    | 588.11                   | 241.43                                    | 93.17                            | 6.60               | 929.31                                  |
|                                    | CROP HUSBANDARY                         | 255.01                   | 101.95                                    | 46.75                            | 4.70               | 408.41                                  |
| 01                                 | Agriculture                             | 106.62                   | 37.66                                     | 12.73                            | 0.55               | 157.56                                  |
| 02                                 | Horticulture                            | 148.39                   | 64.29                                     | 34.02                            | 4.15               | 250.85                                  |
|                                    | SOIL AND WATER<br>CONSERVATION          | 81.98                    | 39.64                                     | 15.17                            | 0.50               | 137.29                                  |
| 01                                 | Agriculture                             | 70.09                    | 27.64                                     | 9.67                             | 0.50               | 107.90                                  |
| 02                                 | Forest                                  | 11.89                    | 12.00                                     | 5.50                             | 0.00               | 29.39                                   |
|                                    | ANIMAL HUSBANDRY                        | 13.78                    | 6.32                                      | 5.11                             | 0.50               | 25.71                                   |
| 01                                 | Animal Husbandry                        | 13.78                    | 6.32                                      | 5.11                             | 0.50               | 25.71                                   |
|                                    | DAIRY DEVELOPMENT                       | 19.74                    | 7.56                                      | 2.71                             | 0.00               | 30.01                                   |
| 01                                 | Dairy Development                       | 19.74                    | 7.56                                      | 2.71                             | 0.00               | 30.01                                   |
|                                    | FISHERIES                               | 4.71                     | 3.29                                      | 0.72                             | 0.00               | 8.72                                    |
| 01                                 | Fisheries                               | 4.71                     | 3.29                                      | 0.72                             | 0.00               | 8.72                                    |
|                                    | FORESTRY AND WILD LIFE                  | 197.46                   | 78.18                                     | 20.95                            | 0.90               | 297.49                                  |
| 01                                 | Forestry                                | 177.92                   | 68.18                                     | 18.51                            | 0.90               | 265.51                                  |
| 02                                 | Wild Life                               | 19.54                    | 10.00                                     | 2.44                             | 0.00               | 31.98                                   |
|                                    | AGRICULTURE RESEARCH &<br>EDUCATION     | 0.00                     | 0.00                                      | 0.00                             | 0.00               | 0.00                                    |
| 01                                 | Agriculture                             | 0.00                     | 0.00                                      | 0.00                             | 0.00               | 0.00                                    |
| 02                                 | Horticulture                            | 0.00                     | 0.00                                      | 0.00                             | 0.00               | 0.00                                    |

| 03 | Animal Husbandry                            | 0.00   | 0.00  | 0.00  | 0.00 | 0.00   |
|----|---|--------|-------|-------|------|--------|
| 04 | Forests                                     | 0.00   | 0.00  | 0.00  | 0.00 | 0.00   |
| 05 | Fisheries                                   | 0.00   | 0.00  | 0.00  | 0.00 | 0.00   |
|    | MARKETING AND QUALITY<br>CONTROL            | 14.14  | 4.15  | 1.48  | 0.00 | 19.77  |
| 01 | Agriculture                                 | 0.00   | 0.00  | 0.00  | 0.00 | 0.00   |
| 02 | Horticulture                                | 14.14  | 4.15  | 1.48  | 0.00 | 19.77  |
|    | CO-OPERATION                                | 1.29   | 0.34  | 0.28  | 0.00 | 1.91   |
| 01 | Co-operation                                | 1.29   | 0.34  | 0.28  | 0.00 | 1.91   |
| 2  | RURAL DEVELOPMENT                           | 135.24 | 56.29 | 31.24 | 0.00 | 222.77 |
|    | SPECIAL PROG. FOR RURAL DEV.                | 3.92   | 1.50  | 0.54  | 0.00 | 5.96   |
| 01 | DRDA'S Staff Expenditure                    | 0.63   | 0.24  | 0.09  | 0.00 | 0.96   |
| 02 | Pradhan Mantri Awass Yojana<br>(Rural)      | 3.29   | 1.26  | 0.45  | 0.00 | 5.00   |
|    | RURAL EMPLOYMENT                            | 93.44  | 39.61 | 24.15 | 0.00 | 157.20 |
| 01 | National Rural Livelihood Mission<br>(NRLM) | 1.97   | 0.76  | 0.27  | 0.00 | 3.00   |
| 02 | DDU-GKY                                     | 5.06   | 1.93  | 0.69  | 0.00 | 7.68   |
| 03 | MGNREGA                                     | 82.13  | 35.27 | 22.60 | 0.00 | 140.00 |
| 04 | National R-URBAN Mission                    | 2.63   | 1.01  | 0.36  | 0.00 | 4.00   |
| 05 | PMKSY                                       | 1.64   | 0.63  | 0.23  | 0.00 | 2.50   |
| 06 | National Bamboo Mission                     | 0.01   | 0.01  | 0.00  | 0.00 | 0.02   |
|    | OTHERS                                      | 13.62  | 5.22  | 1.86  | 0.00 | 20.70  |
| 01 | OTHERS                                      | 13.62  | 5.22  | 1.86  | 0.00 | 20.70  |
|    | LAND RECORDS                                | 13.68  | 5.24  | 1.87  | 0.00 | 20.79  |
| 01 | Cadastral Survey & Record of<br>Rights      | 0.00   | 0.00  | 0.00  | 0.00 | 0.00   |
| 02 | Consolidation of Holdings                   | 0.00   | 0.00  | 0.00  | 0.00 | 0.00   |
| 03 | Strengthening of Land Records<br>Agency     | 0.00   | 0.00  | 0.00  | 0.00 | 0.00   |
| 04 | Revenue Housing                             | 13.68  | 5.24  | 1.87  | 0.00 | 20.79  |
| 05 | Forest Settlement                           | 0.00   | 0.00  | 0.00  | 0.00 | 0.00   |

|    | COMMUNITY DEVELOPMENT           | 9.16   | 4.17   | 2.63   | 0.00 | 15.96  |
|----|---------------------------------|--------|--------|--------|------|--------|
| 01 | Community Development           | 9.16   | 4.17   | 2.63   | 0.00 | 15.96  |
|    | PANCHAYATS                      | 1.42   | 0.55   | 0.19   | 0.00 | 2.16   |
| 01 | Panchayats                      | 1.42   | 0.55   | 0.19   | 0.00 | 2.16   |
| 3  | SPECIAL AREA PROGRAMME          | 0.00   | 0.00   | 2.78   | 0.00 | 2.78   |
|    | SPECIAL AREA PROGRAMME          | 0.00   | 0.00   | 2.78   | 0.00 | 2.78   |
| 01 | Border Area Dev. Programme      | 0.00   | 0.00   | 2.78   | 0.00 | 2.78   |
| 4  | IRRIGATION AND FLOOD<br>CONTROL | 195.80 | 82.80  | 34.28  | 0.50 | 313.38 |
|    | MAJOR AND MEDIUM<br>IRRIGATION  | 10.07  | 5.07   | 0.00   | 0.00 | 15.14  |
| 01 | Major & Medium Irrigation       | 10.07  | 5.07   | 0.00   | 0.00 | 15.14  |
|    | MINOR IRRIGATION                | 123.01 | 48.84  | 20.54  | 0.50 | 192.89 |
| 01 | Minor Irrigation                | 123.01 | 48.84  | 20.54  | 0.50 | 192.89 |
|    | COMMANDAREADEVELOPMENT          | 53.73  | 25.01  | 4.39   | 0.00 | 83.13  |
| 01 | Command Area Development        | 53.73  | 25.01  | 4.39   | 0.00 | 83.13  |
|    | FLOOD CONTROL                   | 8.99   | 3.88   | 9.35   | 0.00 | 22.22  |
| 01 | Flood Control                   | 8.99   | 3.88   | 9.35   | 0.00 | 22.22  |
| 5  | ENERGY                          | 528.31 | 221.88 | 153.38 | 0.00 | 903.57 |
|    | POWER                           | 524.17 | 217.88 | 146.98 | 0.00 | 889.03 |
| 01 | Generation (Power Corporation)  | 42.57  | 22.42  | 24.01  | 0.00 | 89.00  |
| 02 | Transmission (HPPTC Ltd.)       | 189.81 | 78.64  | 61.58  | 0.00 | 330.03 |
| 03 | HPSEB Ltd.                      | 291.79 | 116.82 | 61.39  | 0.00 | 470.00 |
|    | NON-CON. SOURCES OF<br>ENERGY   | 4.14   | 4.00   | 6.40   | 0.00 | 14.54  |
| 02 | Dev. of New & Renewable Sources | 4.14   | 4.00   | 6.40   | 0.00 | 14.54  |
| 6  | INDUSTRY AND MINERALS           | 116.74 | 44.86  | 9.95   | 0.55 | 172.10 |
|    | VILLAGE AND SMALL<br>INDUSTRIES | 108.51 | 42.09  | 9.95   | 0.55 | 161.10 |
| 01 | Village & Small Industries      | 108.51 | 42.09  | 9.95   | 0.55 | 161.10 |
|    | LARGE AND MEDIUM<br>INDUSTRIES  | 8.23   | 2.77   | 0.00   | 0.00 | 11.00  |

| 01 | Large & Medium Industries                                   | 8.23    | 2.77   | 0.00   | 0.00  | 11.00   |
|----|---|---------|--------|--------|-------|---------|
|    | MINERAL DEVELOPMENT   | 0.00    | 0.00   | 0.00   | 0.00  | 0.00    |
| 01 | Mineral Development   | 0.00    | 0.00   | 0.00   | 0.00  | 0.00    |
| 7  | TRANSPORT   | 1713.28 | 743.73 | 229.31 | 38.00 | 2724.32 |
|    | CIVIL AVIATION  | 545.49  | 280.61 | 82.20  | 0.00  | 908.30  |
| 01 | Civil Aviation  | 545.49  | 280.61 | 82.20  | 0.00  | 908.30  |
|    | ROADS AND BRIDGES   | 854.09  | 335.14 | 109.49 | 38.00 | 1336.72 |
| 01 | Roads & Bridges   | 854.09  | 335.14 | 109.49 | 38.00 | 1336.72 |
|    | ROAD TRANSPORT  | 283.70  | 107.98 | 37.62  | 0.00  | 429.30  |
| 01 | Road Transport  | 283.70  | 107.98 | 37.62  | 0.00  | 429.30  |
|    | INLAND WATER TRANSPORT                                      | 0.00    | 0.00   | 0.00   | 0.00  | 0.00    |
| 01 | Inland Water Transport                                      | 0.00    | 0.00   | 0.00   | 0.00  | 0.00    |
|    | OTHER TRANSPORT<br>SERVICES                                 | 30.00   | 20.00  | 0.00   | 0.00  | 50.00   |
| 01 | Ropeways & Cableways  | 0.00    | 0.00   | 0.00   | 0.00  | 0.00    |
| 02 | Rail Transport  | 30.00   | 20.00  | 0.00   | 0.00  | 50.00   |
| 8  | SCIENCE -TECH./BIO-TECH. &<br>ENVIRN.                       | 30.48   | 15.00  | 0.00   | 0.00  | 45.48   |
|    | SCIENTIFIC RESE.<br>INCL.SCIENCE & TECH.                    | 15.08   | 1.00   | 0.00   | 0.00  | 16.08   |
| 01 | Scientific Research Incl. Science &<br>Technology (Council) | 8.17    | 0.00   | 0.00   | 0.00  | 8.17    |
| 02 | Scientific Research & Science Tech.<br>Department           | 6.91    | 1.00   | 0.00   | 0.00  | 7.91    |
|    | ECOLOGY AND<br>ENVIRONMENT                                  | 2.40    | 0.00   | 0.00   | 0.00  | 2.40    |
| 01 | Ecology & Environment                                       | 2.40    | 0.00   | 0.00   | 0.00  | 2.40    |
|    | INFORMATION<br>TECHNOLOGY                                   | 13.00   | 14.00  | 0.00   | 0.00  | 27.00   |
| 01 | Information Technology                                      | 13.00   | 14.00  | 0.00   | 0.00  | 27.00   |
| 9  | GENERAL ECONOMIC<br>SERVICES                                | 633.36  | 96.54  | 43.40  | 0.00  | 773.30  |
|    | SECRETARIAT ECONOMIC<br>SERVICES                            | 23.79   | 4.26   | 0.45   | 0.00  | 28.50   |
| 01 | State Planning Machinery                                    | 15.50   | 0.00   | 0.00   | 0.00  | 15.50   |
| 02 | GAD   | 3.29    | 1.26   | 0.45   | 0.00  | 5.00    |

| 03 | Excise & Taxation                         | 5.00    | 3.00   | 0.00   | 0.00  | 8.00    |
|----|---|---------|--------|--------|-------|---------|
|    | TREASURY & ACCOUNTS                       | 23.69   | 9.07   | 3.24   | 0.00  | 36.00   |
| 01 | Treasury & Accounts                       | 23.69   | 9.07   | 3.24   | 0.00  | 36.00   |
|    | TOURISM                                   | 34.86   | 21.61  | 10.20  | 0.00  | 66.67   |
| 01 | Tourism                                   | 34.86   | 21.61  | 10.20  | 0.00  | 66.67   |
|    | CIVIL SUPPLIES                            | 162.60  | 61.60  | 22.01  | 0.00  | 246.21  |
| 01 | Civil Supplies                            | 162.60  | 61.60  | 22.01  | 0.00  | 246.21  |
|    | WEIGHTS AND MEASURES                      | 0.07    | 0.00   | 0.00   | 0.00  | 0.07    |
| 01 | Weights & Measures                        | 0.07    | 0.00   | 0.00   | 0.00  | 0.07    |
|    | OTHER ECONOMIC SERVICES                   | 388.35  | 0.00   | 7.50   | 0.00  | 395.85  |
| 01 | District Planning / VMJS / VKVNY<br>/ LDP | 388.35  | 0.00   | 7.50   | 0.00  | 395.85  |
| В  | SOCIAL SERVICES                           | 2110.47 | 844.21 | 219.46 | 47.35 | 3221.49 |
| 10 | EDUCATION, SPORTS, ARTS &<br>CULTURE      | 434.03  | 162.74 | 52.69  | 23.70 | 673.16  |
|    | <b>ELEMENTARY EDUCATION</b>               | 110.14  | 39.97  | 11.35  | 16.20 | 177.66  |
| 01 | Elementary Education                      | 110.14  | 39.97  | 11.35  | 16.20 | 177.66  |
|    | GENERAL AND UNIVERSITY<br>EDUCATION       | 181.10  | 67.74  | 23.65  | 7.50  | 279.99  |
| 01 | Secondary Education                       | 124.06  | 47.05  | 17.90  | 7.50  | 196.51  |
| 02 | University & Higher Education             | 57.04   | 20.69  | 5.75   | 0.00  | 83.48   |
|    | TECHNICAL EDUCATION                       | 124.23  | 45.12  | 13.53  | 0.00  | 182.88  |
| 01 | Technical Education                       | 100.06  | 36.52  | 11.79  | 0.00  | 148.37  |
| 02 | Craftsmen & Vocational Training           | 24.17   | 8.60   | 1.74   | 0.00  | 34.51   |
|    | ARTS AND CULTURE                          | 2.21    | 3.01   | 2.91   | 0.00  | 8.13    |
| 01 | Art & Culture                             | 2.21    | 3.01   | 2.91   | 0.00  | 8.13    |
|    | YOUTH AND SPORTS<br>SERVICES              | 16.35   | 6.90   | 1.25   | 0.00  | 24.50   |
| 01 | Youth & Sports Services                   | 16.35   | 6.90   | 1.25   | 0.00  | 24.50   |
|    | OTHER SPORTS                              | 0.00    | 0.00   | 0.00   | 0.00  | 0.00    |
| 01 | Mountaineering & Allied Sports            | 0.00    | 0.00   | 0.00   | 0.00  | 0.00    |
| 11 | HEALTH AND FAMILY                         | 267.74  | 104.45 | 45.56  | 8.80  | 426.55  |

|     | WELFARE                                     |                |              |                |       |        |
|-----|---|----------------|--------------|----------------|-------|--------|
|     | ALLOPATHY                                   | 214.65         | 80.66        | 35.48          | 8.00  | 338.79 |
| 01  | Allopathy (Medical & Public<br>Health)      | 214.65         | 80.66        | 35.48          | 8.00  | 338.79 |
|     | AYUSH & OTHER SYSTEMS<br>OF MED.            | 4.06           | 5.21         | 3.58           | 0.80  | 13.65  |
| 01  | Ayush & other Systems of<br>Medicine        | 4.06           | 5.21         | 3.58           | 0.80  | 13.65  |
|     | MEDICAL EDUCATION                           | 49.03          | 18.58        | 6.50           | 0.00  | 74.11  |
| 01  | Indira Gandhi Medical College,<br>Shimla    | 18.49          | 7.05         | 2.52           | 0.00  | 28.06  |
| 02  | Dental College, Shimla                      | 0.37           | 0.13         | 0.00           | 0.00  | 0.50   |
| 03  | DR.R.P.Medical College, Tanda<br>(Kangra)   | 11.91          | 4.53         | 1.62           | 0.00  | 18.06  |
| 04  | Medical College, Chamba                     | 6.64           | 2.52         | 0.90           | 0.00  | 10.06  |
| 05  | Medical College, Nahan(Sirmour)             | 6.64           | 2.52         | 0.90           | 0.00  | 10.06  |
| 06  | Medical College, Hamirpur                   | 2.69           | 1.01         | 0.36           | 0.00  | 4.06   |
| 07  | Medical College, Ner Chowk<br>(Mandi)       | 1.54           | 0.57         | 0.20           | 0.00  | 2.31   |
| 08  | Medical University                          | 0.75           | 0.25         | 0.00           | 0.00  | 1.00   |
| 12  | W.S.SANITATION, HOUSING,<br>URBAN DEV.      | 552.21         | 263.84       | 71.16          | 14.85 | 902.06 |
|     | WATER SUPPLY                                | 215.47         | 133.96       | 45.00          | 14.85 | 409.28 |
| 01  | Urban Water Supply                          | 33.66          | 11.34        | 0.00           | 0.00  | 45.00  |
| 02  | Rural Water Supply                          | 181.81         | 122.62       | 45.00          | 14.85 | 364.28 |
|     | SEWERAGE AND SANITATION                     | 149.65         | 50.37        | 2.65           | 0.00  | 202.67 |
| 01  | Sewerage Services                           | 149.65         | 50.37        | 2.65           | 0.00  | 202.67 |
| 00  | HOUSING                                     | 80.38          | 44.47        | 21.16          | 0.00  | 146.01 |
|     | POOLED GOVERNMENT                           |                |              |                |       |        |
| 01  | HOUSING           Pooled Government Housing | 18.98<br>18.98 | 24.02        | 14.75<br>14.75 | 0.00  | 57.75  |
|     | RURAL HOUSING                               |                |              |                |       | 57.75  |
| 01  | Mukhya Mantri Awas Yojna                    | 13.78<br>13.78 | 5.27<br>5.27 | 1.88           | 0.00  | 20.93  |
| UI  |   |                |              |                |       | 20.93  |
| 0.1 | POLICE DEPARTMENT                           | 41.62          | 15.18        | 4.53           | 0.00  | 61.33  |
| 01  | Police Department                           | 33.12          | 12.68        | 4.53           | 0.00  | 50.33  |

| 02 | State Forensic Science Lab. Junga                         | 8.50   | 2.50   | 0.00  | 0.00 | 11.00  |
|----|---|--------|--------|-------|------|--------|
|    | HOUSING LOANS TO GOVT.<br>EMPLOYEES                       | 6.00   | 0.00   | 0.00  | 0.00 | 6.00   |
| 01 | Housing Loan to Govt. Employees                           | 6.00   | 0.00   | 0.00  | 0.00 | 6.00   |
|    | URBAN DEVELOPMENT   | 106.71 | 35.04  | 2.35  | 0.00 | 144.10 |
| 01 | Town & Country Planning                                   | 2.27   | 0.00   | 2.30  | 0.00 | 4.57   |
| 02 | Urban Development   | 104.44 | 35.04  | 0.05  | 0.00 | 139.53 |
| 03 | Sewerage  | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 13 | INFORMATION AND<br>PUBLICITY                              | 0.31   | 0.30   | 0.00  | 0.00 | 0.61   |
|    | INFORMATION AND<br>PUBLICITY                              | 0.31   | 0.30   | 0.00  | 0.00 | 0.61   |
| 01 | Information & Publicity                                   | 0.31   | 0.30   | 0.00  | 0.00 | 0.61   |
| 14 | WELFARE OF SC'S/OBC'S &<br>MINORITY AFFAIRS               | 655.01 | 238.95 | 28.50 | 0.00 | 922.46 |
|    | WELFARE OF BACKWARD<br>CLASSES                            | 6.87   | 21.95  | 4.50  | 0.00 | 33.32  |
| 01 | Welfare of Backward Classes                               | 6.87   | 21.95  | 4.50  | 0.00 | 33.32  |
|    | EQUITYCONT.FORWELFARE CORPN.                              | 3.16   | 2.00   | 0.49  | 0.00 | 5.65   |
| 01 | Equity Contribution to Welfare<br>Corpn/ Minority Affairs | 3.16   | 2.00   | 0.49  | 0.00 | 5.65   |
|    | Social Welfare  | 644.98 | 215.00 | 23.51 | 0.00 | 883.49 |
| 01 | Social Welfare  | 644.98 | 215.00 | 23.51 | 0.00 | 883.49 |
| 15 | LABOUR WELFARE  | 73.40  | 28.15  | 9.81  | 0.00 | 111.36 |
|    | LABOUR AND EMPLOYMENT                                     | 73.40  | 28.15  | 9.81  | 0.00 | 111.36 |
| 01 | Labour & Employment                                       | 73.40  | 28.15  | 9.81  | 0.00 | 111.36 |
| 16 | WOMEN & CHILD<br>DEVELOPMENT<br>INCL.NUTRITION            | 127.77 | 45.78  | 11.74 | 0.00 | 185.29 |
|    | CHILD WELFARE   | 105.15 | 37.07  | 8.50  | 0.00 | 150.72 |
| 01 | Child Welfare   | 105.15 | 37.07  | 8.50  | 0.00 | 150.72 |
|    | WOMEN WELFARE   | 17.42  | 6.72   | 2.53  | 0.00 | 26.67  |
| 01 | Women Welfare   | 16.43  | 6.34   | 2.33  | 0.00 | 25.17  |
| 02 | Women Development Corporation                             | 0.99   | 0.38   | 0.13  | 0.00 | 1.50   |

| 03   | Other Voluntary Organisations                         | 0.00    | 0.00    | 0.00   | 0.00  | 0.00            |
|------|---|---------|---------|--------|-------|-----------------|
|      | SPECIALNUTRITIONPROGRAMME                             | 5.20    | 1.99    | 0.71   | 0.00  | 7.90            |
| 01   | S.N.P.  | 5.20    | 1.99    | 0.71   | 0.00  | 7.90            |
| С    | GENERAL SERVICES                                      | 44.91   | 22.48   | 29.52  | 0.00  | 96.91           |
| 17   | ADMINISTRATIVE SERVICES                               | 44.91   | 22.48   | 29.52  | 0.00  | 96.91           |
|      | POOLED NON-RESIDENTIAL<br>GOVT. BLDS.                 | 19.04   | 10.00   | 5.00   | 0.00  | 34.04           |
| 01   | PooledNon-ResidentialGovernment Buildings             | 19.04   | 10.00   | 5.00   | 0.00  | 34.04           |
|      | OTHER ADMINISTRATIVE<br>SERVICES                      | 25.87   | 12.48   | 24.52  | 0.00  | 62.87           |
| 01   | Himachal Institute of Public<br>Administration (HIPA) | 0.08    | 0.00    | 0.00   | 0.00  | 0.08            |
| 02   | Tribal Development Machinery                          | 0.00    | 0.00    | 23.15  | 0.00  | 23.15           |
| 03   | Development /Welfare of Ex-<br>Servicemen             | 0.65    | 0.00    | 0.00   | 0.00  | 0.65            |
| 04   | Upgradation of Judicial<br>Infrastructure             | 4.16    | 1.68    | 0.03   | 0.00  | 5.87            |
| (i)  | Judiciary   | 0.78    | 0.56    | 0.03   | 0.00  | 1.37            |
| (ii) | Prosecution   | 3.38    | 1.12    | 0.00   | 0.00  | 4.50            |
| 07   | Home Guard  | 4.50    | 1.50    | 0.00   | 0.00  | 6.00            |
| 08   | Vigilance   | 2.44    | 0.93    | 0.33   | 0.00  | 3.70            |
| 09   | State election  | 0.75    | 0.25    | 0.00   | 0.00  | 1.00            |
| 10   | Printing & Stationary                                 | 0.30    | 0.12    | 0.00   | 0.00  | 0.42            |
|      | TOTAL - ALL SECTORS<br>(A+B+C)                        | 6096.70 | 2369.22 | 846.49 | 93.00 | 0.42<br>9405.41 |

## Annexure-'C' HEAD OF DEVELOPMENT WISE PROPOSED OUTLAY FOR ANNUAL CENTRAL **DEVELOPMENT BUDGET 2021-22**

| Rs. In Cr<br>Sr./Sec/<br>Maj/Sm<br>j/Min/S<br>m | Major Head/Minor Head of<br>Development | GDP<br>(Genera<br>l Plan) | SCDP<br>(Schedul<br>ed Caste<br>Sub-<br>Plan) | TADP<br>(Tribal<br>Sub-<br>Plan) | BADP<br>(BAS<br>P) | Proposed<br>Outlay<br>(2021-22) |
|---|---|---------------------------|---|----------------------------------|--------------------|---------------------------------|
| 1   | 2                                       | 3                         | 4   | 5                                | 6                  | 7                               |
| Α   | ECONOMIC SERVIC<br>ES                   | 933.92                    | 368.67  | 154.03                           | 0.00               | 1456.62                         |
| 1.  | AGRICULTURE AND ALLIED<br>ACTIVITIES    | 125.19                    | 53.11   | 18.54                            | 0.00               | 196.84                          |
|   | CROP HUSBANDARY                         | 77.13                     | 32.92   | 10.43                            | 0.00               | 120.48                          |
| 01  | Agriculture                             | 50.11                     | 21.65   | 6.76                             | 0.00               | 78.52                           |
| 02  | Horticulture                            | 27.02                     | 11.27   | 3.67                             | 0.00               | 41.96                           |
|   | SOIL AND WATER<br>CONSERVATION          | 9.30                      | 5.36  | 1.27                             | 0.00               | 15.93                           |
| 01  | Agriculture                             | 9.30                      | 5.36  | 1.27                             | 0.00               | 15.93                           |
| 02  | Forest                                  | 0.00                      | 0.00  | 0.00                             | 0.00               | 0.00                            |
|   | ANIMAL HUSBANDRY                        | 12.56                     | 5.21  | 0.76                             | 0.00               | 18.53                           |
| 01  | Animal Husbandry                        | 12.56                     | 5.21  | 0.76                             | 0.00               | 18.53                           |
|   | DAIRY DEVELOPMENT                       | 0.00                      | 0.00  | 0.00                             | 0.00               | 0.00                            |
| 01  | Dairy Development                       | 0.00                      | 0.00  | 0.00                             | 0.00               | 0.00                            |
|   | FISHERIES                               | 6.59                      | 2.53  | 0.93                             | 0.00               | 10.05                           |
| 01  | Fisheries                               | 6.59                      | 2.53  | 0.93                             | 0.00               | 10.05                           |
|   | FORESTRY AND WILD LIFE                  | 19.57                     | 6.73  | 5.15                             | 0.00               | 31.45                           |
| 01  | Forestry                                | 17.57                     | 6.73  | 2.40                             | 0.00               | 26.70                           |
| 02  | Wild Life                               | 2.00                      | 0.00  | 2.75                             | 0.00               | 4.75                            |
|   | AGRICULTURE RESEARCH<br>& EDUCATION     | 0.00                      | 0.00  | 0.00                             | 0.00               | 0.00                            |
| 01  | Agriculture                             | 0.00                      | 0.00  | 0.00                             | 0.00               | 0.00                            |
| 02  | Horticulture                            | 0.00                      | 0.00  | 0.00                             | 0.00               | 0.00                            |

| 03 | Animal Husbandry                            | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
|----|---|--------|--------|-------|------|--------|
| 04 | Forests                                     | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 05 | Fisheries                                   | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
|    | MARKETING AND QUALITY<br>CONTROL            | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 01 | Agriculture                                 | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 02 | Horticulture                                | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
|    | CO-OPERATION                                | 0.04   | 0.36   | 0.00  | 0.00 | 0.40   |
| 01 | Co-operation                                | 0.04   | 0.36   | 0.00  | 0.00 | 0.40   |
| 2  | RURAL DEVELOPMENT                           | 297.66 | 113.56 | 40.58 | 0.00 | 451.80 |
|    | SPECIAL PROG. FOR<br>RURAL DEV.             | 11.09  | 4.25   | 1.51  | 0.00 | 16.85  |
| 01 | DRDA'S Staff Expenditure                    | 3.97   | 1.52   | 0.54  | 0.00 | 6.03   |
| 02 | Pradhan Mantri Awass Yojana<br>(Rural)      | 7.12   | 2.73   | 0.97  | 0.00 | 10.82  |
|    | RURAL EMPLOYMENT                            | 271.78 | 104.03 | 37.17 | 0.00 | 412.98 |
| 01 | National Rural Livelihood Mission<br>(NRLM) | 17.77  | 6.80   | 2.43  | 0.00 | 27.00  |
| 02 | DDU-GKY                                     | 45.52  | 17.42  | 6.22  | 0.00 | 69.16  |
| 03 | MGNREGA                                     | 177.69 | 68.01  | 24.30 | 0.00 | 270.00 |
| 04 | National R-URBAN Mission                    | 15.99  | 6.12   | 2.19  | 0.00 | 24.30  |
| 05 | PMKSY                                       | 14.80  | 5.67   | 2.03  | 0.00 | 22.50  |
| 06 | National Bamboo Mission                     | 0.01   | 0.01   | 0.00  | 0.00 | 0.02   |
|    | OTHERS                                      | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 01 | OTHERS                                      | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
|    | LAND RECORDS                                | 1.00   | 0.00   | 0.00  | 0.00 | 1.00   |
| 01 | Cadastral Survey & Record of<br>Rights      | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 02 | Consolidation of Holdings                   | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 03 | Strengthening of Land Records<br>Agency     | 1.00   | 0.00   | 0.00  | 0.00 | 1.00   |
| 04 | Revenue Housing                             | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 05 | Forest Settlement                           | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |

|    | COMMUNITY<br>DEVELOPMENT           | 1.07  | 0.41  | 0.16  | 0.00 | 1.64   |
|----|------------------------------------|-------|-------|-------|------|--------|
| 01 | Community Development              | 1.07  | 0.41  | 0.16  | 0.00 | 1.64   |
|    | PANCHAYATS                         | 12.72 | 4.87  | 1.74  | 0.00 | 19.33  |
| 01 | Panchayats                         | 12.72 | 4.87  | 1.74  | 0.00 | 19.33  |
| 3  | SPECIAL AREA<br>PROGRAMME          | 0.00  | 0.00  | 25.00 | 0.00 | 25.00  |
|    | SPECIAL AREA<br>PROGRAMME          | 0.00  | 0.00  | 25.00 | 0.00 | 25.00  |
| 01 | Border Area Dev. Programme         | 0.00  | 0.00  | 25.00 | 0.00 | 25.00  |
| 4  | IRRIGATION AND FLOOD<br>CONTROL    | 80.71 | 31.01 | 11.02 | 0.00 | 122.74 |
|    | MAJOR AND MEDIUM<br>IRRIGATION     | 0.07  | 0.07  | 0.00  | 0.00 | 0.14   |
| 01 | Major & Medium Irrigation          | 0.07  | 0.07  | 0.00  | 0.00 | 0.14   |
|    | MINOR IRRIGATION                   | 80.52 | 30.82 | 11.01 | 0.00 | 122.35 |
| 01 | Minor Irrigation                   | 80.52 | 30.82 | 11.01 | 0.00 | 122.35 |
|    | COMMAND AREA<br>DEVELOPMENT        | 0.01  | 0.01  | 0.01  | 0.00 | 0.03   |
| 01 | Command Area Development           | 0.01  | 0.01  | 0.01  | 0.00 | 0.03   |
|    | FLOOD CONTROL                      | 0.11  | 0.11  | 0.00  | 0.00 | 0.22   |
| 01 | Flood Control                      | 0.11  | 0.11  | 0.00  | 0.00 | 0.22   |
| 5  | ENERGY                             | 0.00  | 2.50  | 0.00  | 0.00 | 2.50   |
|    | POWER                              | 0.00  | 0.00  | 0.00  | 0.00 | 0.00   |
| 01 | Generation (Power Corporation)     | 0.00  | 0.00  | 0.00  | 0.00 | 0.00   |
| 02 | Transmission (HPPTC Ltd.)          | 0.00  | 0.00  | 0.00  | 0.00 | 0.00   |
| 03 | HPSEB Ltd.                         | 0.00  | 0.00  | 0.00  | 0.00 | 0.00   |
|    | NON-CON. SOURCES OF<br>ENERGY      | 0.00  | 2.50  | 0.00  | 0.00 | 2.50   |
| 02 | Dev. of New & Renewable<br>Sources | 0.00  | 2.50  | 0.00  | 0.00 | 2.50   |
| 6  | INDUSTRY AND MINERALS              | 2.40  | 2.48  | 0.34  | 0.00 | 5.22   |
|    | VILLAGE AND SMALL<br>INDUSTRIES    | 2.40  | 2.48  | 0.34  | 0.00 | 5.22   |
| 01 | Village & Small Industries         | 2.40  | 2.48  | 0.34  | 0.00 | 5.22   |
|    | LARGE AND MEDIUM<br>INDUSTRIES     | 0.00  | 0.00  | 0.00  | 0.00 | 0.00   |

| 01 | Large & Medium Industries                                   | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
|----|---|--------|--------|-------|------|--------|
|    | MINERAL DEVELOPMENT   | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 01 | Mineral Development   | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 7  | TRANSPORT   | 427.77 | 165.95 | 58.52 | 0.00 | 652.24 |
|    | CIVIL AVIATION  | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 01 | Civil Aviation  | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
|    | ROADS AND BRIDGES   | 427.76 | 165.94 | 58.50 | 0.00 | 652.20 |
| 01 | Roads & Bridges   | 427.76 | 165.94 | 58.50 | 0.00 | 652.20 |
|    | ROAD TRANSPORT  | 0.01   | 0.01   | 0.02  | 0.00 | 0.04   |
| 01 | Road Transport  | 0.01   | 0.01   | 0.02  | 0.00 | 0.04   |
|    | INLAND WATER<br>TRANSPORT                                   | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 01 | Inland Water Transport                                      | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
|    | OTHER TRANSPORT<br>SERVICES                                 | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 01 | Ropeways & Cableways  | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 02 | Rail Transport  | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 8  | SCIENCE -TECH./BIO-TECH.<br>& ENVIRN.                       | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
|    | SCIENTIFIC RESE.<br>INCL.SCIENCE & TECH.                    | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 01 | Scientific Research Incl. Science<br>& Technology (Council) | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 02 | Scientific Research & Science<br>Tech. Department           | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
|    | ECOLOGY AND<br>ENVIRONMENT                                  | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 01 | Ecology & Environment                                       | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
|    | INFORMATION<br>TECHNOLOGY                                   | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 01 | Information Technology                                      | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 9  | GENERAL ECONOMIC<br>SERVICES                                | 0.19   | 0.06   | 0.03  | 0.00 | 0.28   |
|    | SECRETARIAT ECONOMIC<br>SERVICES                            | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 01 | State Planning Machinery                                    | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 02 | GAD   | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |

| 03 | Excise & Taxation                         | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
|----|---|---------|--------|--------|------|---------|
|    | TREASURY & ACCOUNTS                       | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
| 01 | Treasury & Accounts                       | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
|    | TOURISM                                   | 0.02    | 0.00   | 0.00   | 0.00 | 0.02    |
| 01 | Tourism                                   | 0.02    | 0.00   | 0.00   | 0.00 | 0.02    |
|    | CIVIL SUPPLIES                            | 0.17    | 0.06   | 0.03   | 0.00 | 0.26    |
| 01 | Civil Supplies                            | 0.17    | 0.06   | 0.03   | 0.00 | 0.26    |
|    | WEIGHTS AND MEASURES                      | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
| 01 | Weights & Measures                        | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
|    | OTHER ECONOMIC<br>SERVICES                | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
| 01 | District Planning / VMJS /<br>VKVNY / LDP | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
| B  | SOCIAL SERVICES                           | 1471.91 | 612.45 | 197.23 | 0.00 | 2281.59 |
| 10 | EDUCATION, SPORTS, ARTS<br>& CULTURE      | 472.48  | 217.47 | 76.68  | 0.00 | 766.63  |
|    | ELEMENTARY EDUCATION                      | 326.19  | 125.46 | 44.61  | 0.00 | 496.26  |
| 01 | Elementary Education                      | 326.19  | 125.46 | 44.61  | 0.00 | 496.26  |
|    | GENERAL AND UNIVERSITY<br>EDUCATION       | 145.78  | 92.01  | 32.02  | 0.00 | 269.81  |
| 01 | Secondary Education                       | 128.34  | 52.97  | 18.17  | 0.00 | 199.48  |
| 02 | University & Higher Education             | 17.44   | 39.04  | 13.85  | 0.00 | 70.33   |
|    | TECHNICAL EDUCATION                       | 0.20    | 0.00   | 0.02   | 0.00 | 0.22    |
| 01 | Technical Education                       | 0.16    | 0.00   | 0.02   | 0.00 | 0.16    |
| 02 | Craftsmen & Vocational Training           | 0.04    | 0.00   | 0.02   | 0.00 | 0.06    |
|    | ARTS AND CULTURE                          | 0.30    | 0.00   | 0.00   | 0.00 | 0.30    |
| 01 | Art & Culture                             | 0.30    | 0.00   | 0.00   | 0.00 | 0.30    |
|    | YOUTH AND SPORTS<br>SERVICES              | 0.01    | 0.00   | 0.03   | 0.00 | 0.04    |
| 01 | Youth & Sports Services                   | 0.01    | 0.00   | 0.03   | 0.00 | 0.04    |
|    | OTHER SPORTS                              | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
| 01 | Mountaineering & Allied Sports            | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |

| 11 | HEALTH AND FAMILY<br>WELFARE              | 344.86 | 137.07 | 47.91 | 0.00 | 529.84 |
|----|---|--------|--------|-------|------|--------|
|    | ALLOPATHY                                 | 339.53 | 135.11 | 47.19 | 0.00 | 521.83 |
| 01 | Allopathy (Medical & Public<br>Health)    | 339.53 | 135.11 | 47.19 | 0.00 | 521.83 |
|    | AYURVEDA & OTHER<br>SYSTEMS OF MED.       | 5.03   | 1.93   | 0.69  | 0.00 | 7.65   |
| 01 | Ayurveda & other Systems of Medicine      | 5.03   | 1.93   | 0.69  | 0.00 | 7.65   |
|    | MEDICAL EDUCATION                         | 0.30   | 0.03   | 0.03  | 0.00 | 0.36   |
| 01 | Indira Gandhi Medical College,<br>Shimla  | 0.04   | 0.01   | 0.01  | 0.00 | 0.06   |
| 02 | Dental College, Shimla                    | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 03 | DR.R.P.Medical College, Tanda<br>(Kangra) | 0.04   | 0.01   | 0.01  | 0.00 | 0.06   |
| 04 | Medical College, Chamba                   | 0.06   | 0.00   | 0.00  | 0.00 | 0.06   |
| 05 | Medical College, Nahan(Sirmour)           | 0.06   | 0.00   | 0.00  | 0.00 | 0.06   |
| 06 | Medical College, Hamirpur                 | 0.06   | 0.00   | 0.00  | 0.00 | 0.06   |
| 07 | Medical College, Ner<br>Chowk(Mandi)      | 0.04   | 0.01   | 0.01  | 0.00 | 0.06   |
| 08 | Medical University                        | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 12 | W.S.SANITATION, HOUSING,<br>URBAN DEV.    | 359.61 | 133.02 | 37.75 | 0.00 | 530.38 |
|    | WATER SUPPLY                              | 263.24 | 100.76 | 36.00 | 0.00 | 400.00 |
| 01 | Urban Water Supply                        | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 02 | Rural Water Supply                        | 263.24 | 100.76 | 36.00 | 0.00 | 400.00 |
|    | SEWERAGE AND<br>SANITATION                | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 01 | Sewerage Services                         | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
|    | HOUSING                                   | 9.83   | 3.77   | 1.35  | 0.00 | 14.95  |
|    | POOLEDGOVERNMENTHOUSING                   | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 01 | Pooled Government Housing                 | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
|    | RURAL HOUSING                             | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
| 01 | Mukhya Mantri Awas Yojna                  | 0.00   | 0.00   | 0.00  | 0.00 | 0.00   |
|    | POLICE DEPARTMENT                         | 9.83   | 3.77   | 1.35  | 0.00 | 14.95  |
| 01 | Police Department                         | 9.83   | 3.77   | 1.35  | 0.00 | 14.95  |

| 02 | State Forensic Science Lab., Junga                        | 0.00   | 0.00         | 0.00  | 0.00 | 0.00   |
|----|---|--------|--------------|-------|------|--------|
|    | HOUSING LOANS TO GOVT.<br>EMPLOYEES                       | 0.00   | 0.00         | 0.00  | 0.00 | 0.00   |
| 01 | Housing Loan to Govt. Employees                           | 0.00   | 0.00         | 0.00  | 0.00 | 0.00   |
|    | URBAN DEVELOPMENT   | 86.54  | 28.49        | 0.40  | 0.00 | 115.43 |
| 01 | Town & Country Planning                                   | 0.00   | 0.00         | 0.00  | 0.00 | 0.00   |
| 02 | Urban Development   | 86.54  | 28.49        | 0.40  | 0.00 | 115.43 |
| 03 | Sewerage  | 0.00   | 0.00         | 0.00  | 0.00 | 0.00   |
| 13 | INFORMATION AND<br>PUBLICITY                              | 0.00   | 0.00         | 0.00  | 0.00 | 0.00   |
|    | INFORMATION AND<br>PUBLICITY                              | 0.00   | 0.00         | 0.00  | 0.00 | 0.00   |
| 01 | Information & Publicity                                   | 0.00   | 0.00         | 0.00  | 0.00 | 0.00   |
| 14 | WELFARE OF SC'S/OBC'S &<br>MINORITY AFFAIRS               | 48.64  | 30.86        | 1.29  | 0.00 | 80.79  |
|    | WELFARE OF BACKWARD<br>CLASSES                            | 0.00   | 16.16        | 0.05  | 0.00 | 16.21  |
| 01 | Welfare of Backward Classes                               | 0.00   | 16.16        | 0.05  | 0.00 | 16.21  |
|    | EQUITY CONT. FOR<br>WELFARE CORPN.                        | 6.49   | 2.01         | 0.02  | 0.00 | 8.52   |
| 01 | Equity Contribution to Welfare<br>Corpn/ Minority Affairs | 6.49   | 2.01         | 0.02  | 0.00 | 8.52   |
|    | Social Welfare  | 42.15  | 12.69        | 1.22  | 0.00 | 56.06  |
| 01 | Social Welfare  | 42.15  | 12.69        | 1.22  | 0.00 | 56.06  |
| 15 | LABOUR WELFARE  | 0.00   | 0.00         | 0.00  | 0.00 | 0.00   |
|    | LABOUR AND<br>EMPLOYMENT                                  | 0.00   | 0.00         | 0.00  | 0.00 | 0.00   |
| 01 | Labour & Employment                                       | 0.00   | 0.00         | 0.00  | 0.00 | 0.00   |
| 16 | WOMEN & CHILD<br>DEVELOPMENT INCL.                        | 246.32 | 94.03        | 33.60 | 0.00 | 373.95 |
|    | NUTRITION           CHILD WELFARE                         | 182.63 | 69.91        | 24.98 | 0.00 | 277.52 |
| 01 | Child Welfare   | 182.63 | <u>69.91</u> | 24.98 | 0.00 | 277.52 |
|    | WOMEN WELFARE   | 16.90  | 6.21         | 2.22  | 0.00 | 25.33  |
| 01 | Women Welfare   | 16.90  | 6.21         | 2.22  | 0.00 | 25.33  |
| 02 | Women Development Corporation                             | 0.00   | 0.00         | 0.00  | 0.00 | 0.00   |

| 03   | Other Voluntary Organisations                         | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
|------|---|---------|--------|--------|------|---------|
|      | SPECIAL NUTRITION<br>PROGRAMME                        | 46.79   | 17.91  | 6.40   | 0.00 | 71.10   |
| 01   | S.N.P.  | 46.79   | 17.91  | 6.40   | 0.00 | 71.10   |
| С    | GENERAL SERVICES                                      | 1.12    | 0.01   | 29.70  | 0.00 | 30.83   |
| 17   | ADMINISTRATIVE<br>SERVICES                            | 1.12    | 0.01   | 29.70  | 0.00 | 30.83   |
|      | POOLED NON-RESIDENTIAL<br>GOVT. BLDS.                 | 0.00    | 0.00   | 0.02   | 0.00 | 0.02    |
| 01   | Pooled Non -Residential<br>Government Buildings       | 0.00    | 0.00   | 0.02   | 0.00 | 0.02    |
|      | OTHER ADMINISTRATIVE<br>SERVICES                      | 1.12    | 0.01   | 29.68  | 0.00 | 30.81   |
| 01   | Himachal Institute of Public<br>Administration (HIPA) | 1.11    | 0.00   | 0.00   | 0.00 | 1.11    |
| 02   | Tribal Development Machinery                          | 0.00    | 0.00   | 29.67  | 0.00 | 29.67   |
| 03   | Development /Welfare of Ex-<br>Servicemen             | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
| 04   | Upgradation of Judicial<br>Infrastructure             | 0.01    | 0.01   | 0.01   | 0.00 | 0.03    |
| (i)  | Judiciary   | 0.01    | 0.01   | 0.01   | 0.00 | 0.03    |
| (ii) | Prosecution   | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
| 05   | Prisons   | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
| 06   | Fire Services   | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
| 07   | Home Guard  | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
| 08   | Vigilance   | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
| 09   | State Election  | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
| 10   | Printing & Stationary                                 | 0.00    | 0.00   | 0.00   | 0.00 | 0.00    |
|      | TOTAL - ALL SECTORS<br>(A+B+C)                        | 2406.95 | 981.13 | 380.96 | 0.00 | 3769.04 |

## Annexure -D

| Sr.<br>No. | Name of Department & Development<br>Indicators | Unit                | Actual<br>(2019-20) | Achievement      | Annual Pla<br>(2020-21) | in             | Proposed<br>Targets for<br>F.Y. (2021- |
|------------|--|---------------------|---------------------|------------------|-------------------------|----------------|--|
|            |  |                     | Targets             | Achi.            | Targets                 | Anti.<br>Achi. | - 22)                                  |
| 1.         | 2.   | 3.                  | 4.                  | 5.               | 6.                      | 7.             | 8.                                     |
| 1.         | AGRICULTURE :                                  |                     |                     |                  |                         |                |  |
|            | 1. Food-Grains :                               |                     |                     |                  |                         |                |  |
|            | Kharif :                                       |                     |                     |                  |                         |                |  |
|            | 1. Paddy :                                     |                     |                     |                  | -                       |                | -                                      |
|            | (a) Area<br>(b) Production                     | 000 Hect.<br>000 MT | 74.00               | 72.62            | 74.00<br>135.20         | 74.00          | 74.00                                  |
|            | 2. Maize :                                     | 000 M I             | 134.00              | 143.00           | 135.20                  | 135.20         | 135.50                                 |
|            | (a) Area                                       | 000 Hect.           | 290.00              | 287.44           | 290.00                  | 290.00         | 290.00                                 |
|            | (b) Production                                 | 000 MT              | 760.00              | 729.73           | 762.00                  | 762.00         | 762.00                                 |
|            | 3. Ragi :                                      |                     |                     |                  |                         |                |  |
|            | (a) Area                                       | 000 Hect.           | 2.55                | 1.62             | 2.55                    | 2.55           | 2.40                                   |
|            | (b) Production                                 | 000 MT              | 2.55                | 1.72             | 2.55                    | 2.55           | 2.40                                   |
|            | 4. Millets :                                   | 000 11 /            | 4.50                | 5.21             | 5.00                    | 5.00           | 5.00                                   |
|            | (a) Area<br>(b) Production                     | 000 Hect.<br>000 MT | 4.50 3.60           | 5.31 4.30        | 5.00<br>4.50            | 5.00 4.50      | 5.00 4.50                              |
|            | 5. Pulses :                                    | 000 M I             | 5.00                | 4.30             | 4.50                    | 4.30           | 4.50                                   |
|            | (a) Area                                       | 000 Hect.           | 19.00               | 15.82            | 19.00                   | 19.00          | 19.00                                  |
|            | (b) Production                                 | 000 MC              | 16.60               | 12.19            | 16.72                   | 16.72          | 17.00                                  |
|            | Total Kharif area :                            | 000 Hect.           | 390.05              | 382.81           | 390.55                  | 390.55         | 390.40                                 |
|            | Total Production :                             | 000 MT              | 916.75              | 891.60           | 920.97                  | 920.97         | 921.40                                 |
|            | Rabi :   |                     |                     |                  |                         |                |  |
|            | 1. Wheat :                                     | 000 H               | 240.00              | 210.10           | 240.00                  | 240.00         | 2.40.00                                |
|            | (a) Area                                       | 000 Hect.<br>000 MT | 340.00              | 319.10<br>627.96 | 340.00<br>672.00        | 340.00 672.00  | 340.00 672.00                          |
|            | (b) Production<br>2. Barley :                  | 000 M I             | 670.00              | 627.96           | 6/2.00                  | 672.00         | 6/2.00                                 |
|            | (a) Area                                       | 000 Hect.           | 19.50               | 20.40            | 19.50                   | 19.50          | 19.50                                  |
|            | (b) Production                                 | 000 MT              | 35.30               | 30.83            | 35.30                   | 35.30          | 35.50                                  |
|            | 3. Gram :                                      |                     |                     |                  |                         |                |  |
|            | (a) Area                                       | 000 Hect.           | 0.35                | 0.38             | 0.35                    | 0.35           | 0.35                                   |
|            | (b) Production                                 | 000 MT              | 0.43                | 0.40             | 0.45                    | 0.45           | 0.45                                   |
|            | 4. Pulses :                                    | 000 H               | 14.25               | 10.11            | 12.00                   | 12.00          | 12.00                                  |
|            | (a) Area<br>(b) Production                     | 000 Hect.<br>000 MT | 14.35               | 12.11<br>41.81   | 13.00<br>46.00          | 13.00<br>46.00 | 13.00<br>46.00                         |
|            | Total Rabi area :                              | 000 M1              | 374.20              | 351.99           | 372.85                  | 372.85         | 372.85                                 |
|            | Total Production :                             | 000 MT              | 719.43              | 701.00           | 753.75                  | 753.75         | 753.95                                 |
|            | Grand Total(Kharif & Rabi) :                   | 000 111             |                     |                  |                         | 100110         |  |
|            | (a) Area                                       | 000 Hect.           | 764.25              | 734.80           | 763.40                  | 763.40         | 763.25                                 |
|            | (b) Production                                 | 000 MT              | 1636.18             | 1592.60          | 1674.72                 | 1674.72        | 1675.35                                |
|            | 2. Commercial Crops:                           | 1                   |                     |                  |                         |                |  |
|            | 1. Oilseeds:                                   |                     |                     |                  |                         |                |  |
|            | (a) Area<br>(b) Production                     | 000 Hect.           | 12.500              | 10.330           | 10.267                  | 10.267         | 10.267                                 |
|            | (b) Production<br>2. Potato:                   | 000 MT              | 6.70                | 6.90             | 6.06                    | 6.06           | 6.05                                   |
|            | 2. Potato:<br>(a) Area                         | 000 Hect.           | 15.10               | 15.10            | 15.10                   | 15.10          | 15.10                                  |
|            | (a) Area<br>(b) Production                     | 000 MT              | 196.30              | 196.71           | 196.30                  | 196.30         | 196.50                                 |
|            | 3. Vegetables:                                 |                     |                     |                  |                         | *              |  |
|            | (a) Area                                       | 000 Hect.           | 77.00               | 86.14            | 77.40                   | 77.40          | 85.00                                  |
|            | (b) Production                                 | 000 MT              | 1656.00             | 1860.67          | 1658.00                 | 1658.00        | 1850.00                                |
|            | 4. Ginger:                                     | 000 11              | 2.10                | 2.10             | 2.10                    | 1 2 10         | 2.10                                   |
|            | (a) Area<br>(b) Production                     | 000 Hect.<br>000 MT | 3.10                | 3.10             | 3.10                    | 3.10           | 3.10                                   |
|            | (b) Production<br>3. Distribution of seeds:    | 000 M I             | 34.40               | 33.99            | 34.40                   | 34.40          | 34.50                                  |
|            | (a) Cereal                                     | MT                  | 9500.00             | 9500.00          | 9500.00                 | 9500.00        | NA                                     |
|            | (b) Pulses                                     | MT                  | 480.00              | 480.00           | 480.00                  | 480.00         | NA                                     |
|            | (c) Oil Seeds                                  | MT                  | 230.00              | 230.00           | 230.00                  | 230.00         | NA                                     |
|            | Total :  | МТ                  | 10210.00            | 10210.00         | 10210.00                | 10210.00       | NA                                     |
|            | 4. Chemical fertilizers:                       | ·                   |                     |                  |                         |                |  |
|            | (a) Nitrogenous (N)                            | MT                  | 35000.00            | 38146.00         | 35000.00                | 36000.00       | NA                                     |
|            | (b) Phosphatic (P)                             | MT                  | 8500.00             | 12263.00         | 8500.00                 | 8600.00        | NA                                     |
|            | (c) Potassic (K)                               | MT                  | 8000.00             | 11369.00         | 8000.00                 | 8100.00        | NA                                     |
|            | Total (N+P+K) :                                | МТ                  | 51500.00            | 61778.00         | 51500.00                | 52700.00       | NA                                     |
|            | 5. Plant protection:                           | MT                  | 120.00              | 558.80           | 115.00                  | NA             | NA                                     |
|            | (a) Pesticides consumption                     |                     |                     |                  |                         |                |  |

## Department wise Physical Targets and Achievements for the Annual Development Budget (2021-22)

|   | 1.0.  | [                      |           |            | 1          | 1           | 1           |
|---|---|------------------------|-----------|------------|------------|-------------|-------------|
|   | 1. Rice :   | 000 Hect.              | 74.00     | 72.(2      | 74.00      | 74.00       | 74.00       |
|   | i) Total cropped area<br>ii) Area under HYV   | 000 Hect.<br>000 Hect. | 74.00     | 72.62      | 74.00      | 74.00<br>NA | 74.00<br>NA |
|   | 2. Wheat :  | 000 Hect.              | 62.00     | 62.00      | 62.00      | NA          | NA          |
|   |   | 000 II                 | 340.00    | 319.10     | 340.00     | 340.00      | 340.00      |
|   | i) Total cropped area<br>ii) Area under HYV   | 000 Hect.<br>000 Hect. | 340.00    |            | 330.00     |             |             |
|   | 3. Maize :  | 000 Hect.              | 330.00    | 330.00     | 550.00     | NA          | NA          |
|   |   | 000 11                 | 200.00    | 207.44     | 200.00     | 200.00      | 200.00      |
|   | i) Total cropped area   | 000 Hect.              | 290.00    | 287.44     | 290.00     | 290.00      | 290.00      |
|   | ii) Area under HYV  | 000 Hect.              | 205.00    | 205.00     | 205.00     | NA          | NA          |
|   | 7. Agricultural implements  |                        |           |            |            |             |             |
|   | & machinery:  |                        |           |            |            | -           |             |
|   | (i) Improved agriculture  | N                      | 140000.00 | 1 40000 00 | 1 40000 00 | 140000.00   |             |
|   | implements to be distributed  | No.                    | 140000.00 | 140000.00  | 140000.00  | 140000.00   | NA          |
|   | SOIL CONSERVATION   | TT .                   |           |            |            | -           |             |
|   | (a) Area to be covered under soil & water   | Hect.                  | 2000.00   | 4000.00    | 2000.00    | 2000.00     |             |
|   | conservation measures   | <b>N</b> 7             | 3600.00   | 4000.00    | 3600.00    | 3600.00     | NA          |
|   | (b) Soil samples to be  | No.                    | 50000.00  | (9725.00   | 12(00.00   | NTA .       |             |
|   | analysed  |                        | 50000.00  | 68725.00   | 42600.00   | NA          | NA          |
|   | HORTICULTURE :  |                        | 222.2     |            | 004.64     | 224.64      | 226.00      |
|   | 1. Area under fruit plantation: 000 Hact.   |                        | 233.3     | 233.3      | 234.64     | 234.64      | 236.00      |
|   | 2. Production of fruits :   |                        | (0.0.10.( |            | 100.001    | 100.001     |             |
|   | (a) Apple   | 000 MT                 | 685.426   | 715.253    | 458.574    | 458.574     | 650.00      |
|   | (b) Other temperate fruits  | 000 MT                 | 59.486    | 49.847     | 43.716     | 43.716      | 45.00       |
|   | (c) Nuts and dry fruits   | 000 MT                 | 5.24      | 4.245      | 4.629      | 4.629       | 4.50        |
|   | (d) Citrus fruits   | 000 MT                 | 32.113    | 32.109     | 32.602     | 32.602      | 33.00       |
|   | (e) Other sub-tropical fruits   | 000 MT                 | 45.961    | 43.968     | 65.915     | 65.915      | 66.00       |
|   | Total :   |                        | 828.226   | 845.422    | 605.436    | 605.436     | 798.50      |
|   |   | 000 MT                 | 020.220   | 043.422    | 003.430    | 003.430     | 170.30      |
|   | 3. Fruit plant nutrition :  |                        |           |            |            |             |             |
|   | <ol> <li>Fruit plant tissue samples</li> </ol>                                      |                        |           |            |            |             |             |
|   | collected   | No.                    | 17450     | 17195      | 16450      | 16450       | 16500       |
|   | <ol><li>Fruit plant tissue samples</li></ol>  | No.                    |           |            |            |             |             |
|   | analyzed  | NO.                    | 17450     | 17195      | 16450      | 16450       | 16500       |
|   | 4. Plant protection Sheme.  |                        |           |            |            |             |             |
|   | (a) Total area covered under  | T 11 TT /              |           |            |            |             |             |
|   | plant protection  | Lakh Hect.             | 1.79      | 1.89       | 1.82       | 1.82        | 1.90        |
|   | 5. Horticulture Training & Extension  |                        |           |            |            |             |             |
|   | (a) Training camps :  |                        |           |            |            |             |             |
|   | (i) Training of Farmers   |                        |           |            |            |             |             |
|   | (·/ ········g ··· · ······  | No.                    |           |            |            |             |             |
|   |   | 1.01                   | 41352     | 48678      | 39491      | 39491       | 39900       |
|   | (ii) Farmers training in various courses  | No.                    | 38425     | 45714      | 34745      | 34745       | 35000       |
|   | (iii) Farmers trained in various training Courses.                                  | No.                    | 1962      | 2382       | 3300       | 3300        | 3400        |
|   | (iv) Farmers to be benefited from study tours                                       | No.                    | 965       | 582        | 1446       | 1446        | 1500        |
|   | 6. Development of fruit production :  | 110.                   | 905       | 582        | 1440       | 1440        | 1500        |
|   | (a) Area brought under fruit  |                        |           |            |            |             |             |
|   | production (New Plantation before mortality)  | Hect.                  | 1950.00   | 5409       | 1340       | 1340        | 1500.00     |
|   | (b) Area brought under  |                        | 1930.00   | 3409       | 1340       | 1340        | 1300.00     |
|   | (b) Area brought under<br>Replantation(before mortality)                            | Hect.                  | 601.00    | 174        | 510        | 510         | 500.00      |
|   |   | T 11 M                 |           | 174        |            | 510         |             |
|   | (c) Distribution of fruit plants  | Lakh No.               | 13.80     | 16.35      | 12.17      | 12.17       | 15.00       |
|   | (d) Fruit plants produced at  | Lakh No.               | 5.00      | 0.14       | 11.00      | 11.00       | 12.00       |
|   | Govt. nurseries   |                        | 5.60      | 8.16       | 11.00      | 11.00       | 12.00       |
|   | 7. Horticulture Information Service   |                        |           |            |            |             |             |
|   | (a) Publication to be brought out.  | No.                    | 10        | 10         | 10         | 10          | 10          |
|   | (b) Documentary to be prepared  | No.                    | 0         | 0          | 1          | 1           | 1           |
|   | (c) Show and Exhibition to be organized   | No.                    | 20        | 20         | 20         | 20          | 20          |
|   | 8.Development of Apiculture   |                        |           |            |            |             |             |
|   | (a) Maintenance of bee colonies at Govt. Bee-                                       |                        |           |            |            |             |             |
|   | keeping stations.   | No.                    |           |            |            |             |             |
|   |   |                        | 1725      | 1691       | 1684       | 1684        | 1700        |
|   | (b) Distribution of bee colonies to the farmers.                                    | No.                    |           |            |            |             |             |
|   |   |                        |           |            |            |             |             |
|   |   |                        | 680       | 10623      | 2200       | 2200        | 2500        |
|   | (c) Production of Honey   |                        |           |            |            |             |             |
|   | (i) At Departmental stations.   | MT                     | 8.05      | 6.45       | 7.17       | 7.17        | 7.20        |
|   | (i) Total honey production in the state.  | MT                     | 1277.85   | 1438       | 1125.2     | 1125.2      | 1130.00     |
|   | 9. Development of Floriculture :  | 171.1                  | 12,7.00   | 1150       | 1123.2     | 1123.2      | 1130.00     |
|   | (a) Total area maintained under   | Hect.                  |           | -          | 1          |             | 1           |
|   | (a) I otal area maintained under<br>floriculture                                    | meet.                  | 500       | 629        | 435.1      | 435.1       | 450.00      |
|   |   |                        | 500       | 029        | 433.1      | 433.1       | 450.00      |
|   | 10. Development of Mushrooms :  | L                      |           |            | +          |             |             |
|   | Production of pasteurized   | МТ                     | 245       | 404.22     | 225        | 225.00      | 240         |
|   | compost at departmental units   | MT                     | 345       | 404.22     | 335        | 335.00      | 340         |
|   | (b) Total production of   | MT                     | 1007      | 14522.6    | 1000       | 1000        | 1000        |
|   | mushrooms in the State  | MT                     | 1887      | 14732.8    | 1888       | 1888        | 1889        |
| 1 | 11. Fruit processing and utilization :  |                        |           |            |            |             |             |
|   | (a) Fruit products to be  |                        |           |            |            |             |             |
|   | manufactured in the   | MT                     |           |            |            |             |             |
|   |   |                        | 76.5      | 55.295     | 71.5       | 71.5        | 72          |
|   | departmental processing unit  | 1                      | 70.5      | 55.295     | /1.5       | 1 - 10      |             |
|   | departmental processing unit           (b) Fruit products Processed under Community |                        | 70.5      | 55.295     | /1.5       | ,           |             |
|   | departmental processing unit  | MT                     | 70.5      | 55.295     | 49         |             |             |

|         | 12. Development of walnut/ pecan nut   | MT                      |          |             |          |          |  |
|---------|--|-------------------------|----------|-------------|----------|----------|--|
|         | (a) Production of Walnut /Peanuts  | No.                     | 8000     | 20235       | 40000    | 40000    | 40000  |
|         | (b)Distribution of walnut /  |                         |          |             |          |          |  |
|         | pecan plants   | No.                     | 8000     | 13761       | 10030    | 10030    | 10000  |
|         | 13. Development of mango & lichi :           (a) Production of mango & lichi plants                      |                         |          |             |          |          |  |
|         | (a) Houdenon of mango de mem plants  | No.                     | 65000    | 108281      | 130000   | 130000   | 140000   |
|         | (b) Distribution of mango & lichi plants   | No.                     | 132950   | 142838      | 72230    | 72230    | 75000  |
|         | 14. Horticulture marketing and quality control :   |                         |          |             |          |          |  |
|         | (a) Fruit markets covered under<br>marketing intelligence  | No.                     |          |             |          |          |  |
|         | scheme   |                         | 40       | 40          | 40       | 40       | 40   |
|         | (b) Fruit boxes graded & packed as demonstration   | No.                     |          |             |          |          |  |
| -       |  |                         | 28400    | 35394       | 29900    | 29900    | 30000  |
| 3.      | ANIMAL HUSBANDRY :<br>1. Livestock production :  |                         |          |             |          |          |  |
|         | (a) Milk   | 000' Tonnes             | 1530.000 | 1531.325    | 1610.000 | 1610.000 | 1690.000   |
|         | (b) Eggs   | Million                 | 105.000  | 106.621     | 105.000  | 105.000  | 106.000  |
|         | (c) Wool   | Lakh Kg.                | 15.000   | 15.160      | 15.000   | 15.000   | 15.000   |
|         | 2. Physical programme :<br>1. Krishak Bakri Palan Yojna  | No. of Units            | 741      | 200         | 790      | 700      | 200  |
|         |  | No. of Ollits           | /+1      | 200         | 790      | 700      | 200  |
|         | 2. Promotion of Sheep and Goat rearing   | No.of Units             | 382      | 100         | 357      | 300      | To be merged<br>into Krishak<br>Bakri Palan<br>yojna |
|         | 3. Subsidised Rams to Sheep Breeders   | No .of Units            | 1042     | 100         | 1042     | 900      | 416  |
|         | 4. Distribution of Cattle feed to BPL families   | No. of<br>beneficiaries | 6532     | 6532        | 6989     | 6989     | 8100   |
| <b></b> | 5. Distribution of cattle feed to SC families  | No. of<br>beneficiaries | 3590     | 3590        | 1306     | 1306     | 1600   |
|         | 6. Uttam Pashu Purshkar Yojna  | No. of<br>farmers       | 2100     | 2100        | 2100     | 2100     | 10000  |
|         | 7. 3000 day old commercial Brioler Chicks on 60% subsidy   | No. of Units            | 0        | 0           | 54       | 54       | 100  |
| L       | 8. Distribution of 200-chiks to BPL families of SC categories  | No. of<br>farmers       | 720      | 721         | 585      | 585      | 540  |
| 4.      | FISHERIES :  |                         |          |             |          |          |  |
|         | 1. Fish production   | Tonnes                  | 14200    | 14020.14    | 14721.14 | 14721.14 | 15457.197  |
|         | 2. Carp seed production  | Million                 | 73       | 52.85       | 75.8     | 75.8     | 79.59  |
|         | 3. Trout seed farms  | Nos                     | 100      | 100         | 120.00   | 120.00   | 130  |
|         | 4. Trout ova production  | Lakh                    | 18.8     | 14.953      | 18.20    | 18.20    | 19.11  |
| 5.      | FORESTRY :   |                         |          |             |          |          |  |
|         | (a) State Scheme   |                         |          |             |          |          |  |
|         | 1.Protective Afforestion Soil and Water Conservation   | Hect.                   | 677.02   | 677.02      | 445.50   | 445.50   | 600.00   |
|         | 2. HP Forest Eco-System Climate Proofing Project   |                         | 1079.98  | 1079.98     | 1830.05  | 1830.05  | 1500.00  |
|         | 3. HP Forest Eco-System Management and Livelihood<br>Project   | Hect.                   | 0.00     | New Project | 1640.00  | 1640.00  | 1000.00  |
|         | 4. Integrated Development Project for Source<br>Sustainability and Climate Resilient Rainfed Agriculture | Hect.                   | 0.00     | New Project | 3159.00  | 3159.00  | 3416.00  |
|         |  |                         |          |             |          |          |  |
|         | 5. Development of Pasture and<br>Grazing Land  | Hect.                   | 237.48   | 237.48      | 253.16   | 253.16   | 225.00   |

| Felling         8. New Forestry Scheme (Sanhji H         Van Yojana)         9. Samudayik Van Samvradhan         Yojana         10. Vidyarthi Van Mitra         Yojana         Sub – Total (State)         (b) Centrally Sponsored Schemes         1. National Afforestation Programme (NAP)         2. Sub – Mission on Agro – Forestry under NMSA  | Hect.<br>Hect.<br>Hect.<br>Hect.<br>Hect.<br>Hect.<br>Hect. | 88.27<br>1.00<br>108.00<br>131.00<br><b>6952.68</b><br>883.00<br>0.00<br>0.00 | 88.27<br>1.00<br>108.00<br>131.00<br><b>6952.68</b><br>883.00<br>0.00<br>0.00 | 1196.54<br>1.00<br>200.00<br>106.25<br><b>13200.60</b><br>2747.00<br>0.00<br>0.00 | 1196.54<br>1.00<br>200.00<br>131.50<br><b>12894.35</b><br>2747.00<br>0.00<br>0.00 | 403.00<br>5.00<br>100.00<br>135.00<br><b>11884.00</b><br>2680.00<br>0.00<br>5480.00 |
|--|---|---|---|---|---|---|
| Van Yojana)       9. Samudayik Van Samvradhan       H         Yojana       10. Vidyarthi       Van       Mitra         Yojana       Vidyarthi       Van       Mitra         Sub – Total (State)       10.       10.       Vidyarthi         (b) Centrally Sponsored Schemes       11.       National Afforestation       Programme (NAP)         1. National Afforestation on Agro – Forestry under NMSA       H         3. National Mission for Green India       H   | Hect.<br>Hect.<br>Hect.<br>Hect.                            | 108.00<br>131.00<br><b>6952.68</b><br>883.00<br>0.00                          | 108.00<br>131.00<br><b>6952.68</b><br>883.00<br>0.00                          | 200.00<br>106.25<br><b>13200.60</b><br>2747.00<br>0.00                            | 200.00<br>131.50<br><b>12894.35</b><br>2747.00<br>0.00                            | 100.00<br>135.00<br><b>11884.00</b><br>2680.00<br>0.00                              |
| Yojana       10.       Vidyarthi       Van       Mitra       H         Yojana       Sub – Total (State)       Image: Comparison of the state of t | Hect.<br>Hect.<br>Hect.                                     | 131.00<br>6952.68<br>883.00<br>0.00   | 131.00<br>6952.68<br>883.00<br>0.00   | 106.25<br><b>13200.60</b><br>2747.00<br>0.00                                      | 131.50<br><b>12894.35</b><br>2747.00<br>0.00                                      | 135.00<br><b>11884.00</b><br>2680.00<br>0.00  |
| Yojana         Sub – Total (State)         (b) Centrally Sponsored Schemes         1. National Afforestation Programme (NAP)         Particular         2. Sub – Mission on Agro – Forestry under NMSA         3. National Mission for Green India   | Hect.   | 6952.68<br>883.00<br>0.00   | 6952.68<br>883.00<br>0.00   | <b>13200.60</b><br>2747.00<br>0.00  | <b>12894.35</b><br>2747.00<br>0.00  | <b>11884.00</b><br>2680.00<br>0.00  |
| (b) Centrally Sponsored Schemes         1. National Afforestation Programme (NAP)       H         2. Sub – Mission on Agro – Forestry under NMSA       H         3. National Mission for Green India       H   | Hect.   | 883.00<br>0.00  | 883.00<br>0.00  | 2747.00<br>0.00   | 2747.00<br>0.00   | 2680.00<br>0.00   |
| 1. National Afforestation       Programme (NAP)       H         2. Sub – Mission on Agro – Forestry under NMSA       H         3. National Mission for Green India       H   | Hect.   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| 2. Sub – Mission on Agro – Forestry under NMSA       H         3. National Mission for Green India       H   | Hect.   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| 3. National Mission for Green India  |   |   |   |   |   |   |
|  | Hect.   | 0.00  | 0.00  | 0.00  | 0.00  | 5480.00   |
|  |   |   |   |   |   |   |
| Sub- 10tai (CSS)   |   | 833.00  | 833.00  | 2747.00   | 2747.00   | 8160.00   |
|  |   |   |   |   |   |   |
| Total  |   | 7785.68   | 7785.68   | 15947.60  | 15641.35  | 20044.00  |
| 6. CO-OPERATION:   |   |   |   |   |   |   |
| (i) Short term loans advanced H  | Rs. in Crore  | NA  | 307.03  | 24.00   | 24.00   | 50.00   |
| (ii) Medium term loans<br>advanced   | Rs. in Crore  | NA  | 546.43  | 312.00  | 312.00  | 350.00  |
| (iii) Long term loans advanced   | Rs. in Crore  | NA  | 58.08   | 85.00   | 85.00   | 90.00   |
| (iv) Agriculture produce H   | Rs. in Crore  | NA  | 15.19   | 55.00   | 55.00   | 60.00   |
| (v) Value of fertilizer retailed   | Rs. in Crore  | NA  | 142.98  | 160.00  | 160.00  | 170.00  |
| (vi) Distribution of consumers goods :   |   |   |   |   |   |   |
| a) In rural area   | Rs. in Crore  | NA  | 281.64  | 850.00  | 850.00  | 850.00  |
| b) In urban area F   | Rs. in Crore  | NA  | 106.95  | 350.00  | 350.00  | 350.00  |
| 7. RURAL DEVELOPMENT:  |   |   |   |   |   |   |
| 1. PMAY (G)  | House   | 900   | 581   | 4094  | 3696  | GoI scheme.<br>The targets are<br>to be allocated<br>by the MoRD,<br>GoI.           |
| 2. MMAY  | House   | 722   | 610   | 998   | 927   | 1138  |
| 3. NRLM F  | Family  | 25800   | 36331   | 55000   | 22993   | 55000   |
| 4. PMKSY/IWMP  | Area in Hect.   | 40000   | 5853  | 40000   | 223   | NA  |
|  | Mandays<br>(in lakhs)                                       | 283.00  | 259.19  | 275.00  | 275.00  | 300.00  |
| 6. NRuM  | Works   | 1073  | 114   | 454   | 119   | 650   |
|  | GPs. Taken<br>under CSCs                                    | 2462  | 511   | 3193  | 41  | 3831  |
| 2  | SLWM  | 2462  | 550   | 2640  | 252   | 2904  |

| B.         P           1.         1.           2.         3.           4.         5.           10.         P           11.         H           11.         H           11.         1.           12.         3.           4.         5.           3.         4.           5.         6.           7.         8.           9.         1.           11.         1.           11.         1.           11.         1.           11.         1.           11.         1.           11.         1.           11.         1.           11.         1.           11.         1.           11.         1.           11.         1.           11.         1.           11.         1.           11.         1.   | AND REFORMS:  1. Construction of Kanungo / Patwa<br>Buildings  PANCHAYATI RAJ: . C/O residence of DPOs/ Principals, PRTIs<br>and other employees of the department at<br>district level. 2. C/o residence for Panchayat Inspector of<br>the department at block level 3. Construction,addition, alteration of<br>panchayat ghars /PR/PRIs buildings 4. RGPSA 5. Imparting training to the Elected<br>Representatives of the PRIS POWER: . Installed capacity<br>(HPSEB own project) 2. Electricity generated 3. Electricity sold a) Within state b) Outside state HIMURJA . SPV Street Light 2. SPV off-grid Power plants 5. Setting up of-grid Solar Power Plants at different location<br>clusters 4. Grid connected Roof Top Solar Power Plants in various Govt. | No.<br>No.<br>No.<br>No.<br>No.<br>MW<br>MU<br>MU<br>MU<br>MU<br>MU<br>MU<br>KWP<br>KWP | 109         13         10         270         15         28500         100         1977.11         9101         768         678         137         0         8.00 | 2<br>13<br>08<br>254<br>15<br>26983<br>0<br>2243.01<br>9123.991<br>3545.56<br>678<br>137<br>0   | 150         13         05         300         18         28000         100         2000.04         8663.4         1451         678         65         250 | -<br>13<br>-<br>125<br>18<br>1250<br>100<br>2000.04<br>8663.4<br>1451<br>678<br>65<br>250                   | NA<br>NA<br>05<br>407<br>NA<br>34000<br>NA<br>NA<br>9635<br>936<br>1700<br>150 |
|--|---|---|--|---|---|---|--|
| 1.       2.       3.       4.       5.       10.       2.       3.       1. <td>Buildings PANCHAYATI RAJ: . C/O residence of DPOs/ Principals, PRTIs and other employees of the department at district level. 2. C/o residence for Panchayat Inspector of the department at block level 3. Construction,addition, alteration of panchayat ghars /PR/PRIs buildings 4. RGPSA 5. Imparting training to the Elected Representatives of the PRIS POWER: . Installed capacity (HPSEB own project) 2. Electricity generated 5. Electricity sold a) Within state b) Outside state HIMURJA . SPV Street Light 2. SPV off-grid Power plants 3. Setting up of-grid Solar Power Plants at different location clusters 4. Grid connected Roof Top Solar Power Plant 5. Grid connected Roof Top Solar</td> <td>No.<br/>No.<br/>No.<br/>No.<br/>No.<br/>MW<br/>MU<br/>MU<br/>MU<br/>MU<br/>MU<br/>MU<br/>KWP<br/>KWP</td> <td>13         10         270         15         28500         100         1977.11         9101         768         678         137         0</td> <td>13           08           254           15           26983           0           2243.01           9123.991           3545.56           678           137</td> <td>13         05         300         18         28000         100         2000.04         8663.4         1451         678         65</td> <td>13       -       125       18       1250       100       2000.04       8663.4       1451       678       65</td> <td>NA<br/>05<br/>407<br/>NA<br/>34000<br/>NA<br/>NA<br/>9635<br/>936<br/>1700</td>             | Buildings PANCHAYATI RAJ: . C/O residence of DPOs/ Principals, PRTIs and other employees of the department at district level. 2. C/o residence for Panchayat Inspector of the department at block level 3. Construction,addition, alteration of panchayat ghars /PR/PRIs buildings 4. RGPSA 5. Imparting training to the Elected Representatives of the PRIS POWER: . Installed capacity (HPSEB own project) 2. Electricity generated 5. Electricity sold a) Within state b) Outside state HIMURJA . SPV Street Light 2. SPV off-grid Power plants 3. Setting up of-grid Solar Power Plants at different location clusters 4. Grid connected Roof Top Solar Power Plant 5. Grid connected Roof Top Solar  | No.<br>No.<br>No.<br>No.<br>No.<br>MW<br>MU<br>MU<br>MU<br>MU<br>MU<br>MU<br>KWP<br>KWP | 13         10         270         15         28500         100         1977.11         9101         768         678         137         0                          | 13           08           254           15           26983           0           2243.01           9123.991           3545.56           678           137 | 13         05         300         18         28000         100         2000.04         8663.4         1451         678         65                         | 13       -       125       18       1250       100       2000.04       8663.4       1451       678       65 | NA<br>05<br>407<br>NA<br>34000<br>NA<br>NA<br>9635<br>936<br>1700              |
| 1.       2.       3.       4.       5.       10.       2.       3.       1. <td>C/O residence of DPOs/ Principals, PRTIs<br/>and other employees of the department at<br/>district level.     C/o residence for Panchayat Inspector of<br/>the department at block level     Construction,addition, alteration of<br/>panchayat ghars /PR/PRIs buildings     RGPSA     GPSA     Imparting training to the Elected<br/>Representatives of the PRIS     OWER:     Installed capacity<br/>(HPSEB own project)     Electricity generated     Electricity sold     a) Within state     b) Outside state     IMURJA     SPV Street Light     SPV off-grid Power plants     Setting up of-grid Solar Power     Plants at different location<br/>clusters     Grid connected Roof Top Solar     Power Plant</td> <td>No.<br/>No.<br/>No.<br/>No.<br/>MW<br/>MU<br/>MU<br/>MU<br/>MU<br/>MU<br/>MU<br/>KWP<br/>KWP</td> <td>10         270         15         28500         100         1977.11         9101         768         678         137         0</td> <td>08           254           15           26983           0           2243.01           9123.991           3545.56           678           137</td> <td>05           300           18           28000           100           2000.04           8663.4           1451           678           65</td> <td>-<br/>125<br/>18<br/>1250<br/>100<br/>2000.04<br/>8663.4<br/>1451<br/>678<br/>65</td> <td>05<br/>407<br/>NA<br/>34000<br/>NA<br/>NA<br/>9635<br/>936<br/>1700</td>   | C/O residence of DPOs/ Principals, PRTIs<br>and other employees of the department at<br>district level.     C/o residence for Panchayat Inspector of<br>the department at block level     Construction,addition, alteration of<br>panchayat ghars /PR/PRIs buildings     RGPSA     GPSA     Imparting training to the Elected<br>Representatives of the PRIS     OWER:     Installed capacity<br>(HPSEB own project)     Electricity generated     Electricity sold     a) Within state     b) Outside state     IMURJA     SPV Street Light     SPV off-grid Power plants     Setting up of-grid Solar Power     Plants at different location<br>clusters     Grid connected Roof Top Solar     Power Plant  | No.<br>No.<br>No.<br>No.<br>MW<br>MU<br>MU<br>MU<br>MU<br>MU<br>MU<br>KWP<br>KWP        | 10         270         15         28500         100         1977.11         9101         768         678         137         0                                     | 08           254           15           26983           0           2243.01           9123.991           3545.56           678           137              | 05           300           18           28000           100           2000.04           8663.4           1451           678           65                  | -<br>125<br>18<br>1250<br>100<br>2000.04<br>8663.4<br>1451<br>678<br>65                                     | 05<br>407<br>NA<br>34000<br>NA<br>NA<br>9635<br>936<br>1700                    |
| 2.       3.       4.       5.       10.       2.       3.       1. <td>and other employees of the department at<br/>district level.<br/>2. C/o residence for Panchayat Inspector of<br/>the department at block level<br/>3. Construction,addition, alteration of<br/>panchayat ghars /PR/PRIs buildings<br/>4. RGPSA<br/>5. Imparting training to the Elected<br/>Representatives of the PRIS<br/><b>POWER :</b><br/>. Installed capacity<br/>(HPSEB own project)<br/>2. Electricity generated<br/>3. Electricity generated<br/>3. Electricity sold<br/>a) Within state<br/>b) Outside state<br/><b>HIMURJA</b><br/>. SPV Street Light<br/>2. SPV off-grid Power plants<br/>3. Setting up of-grid Solar Power<br/>Plants at different location<br/>clusters<br/>4. Grid connected Roof Top Solar<br/>Power Plant<br/>5. Grid connected Roof Top Solar</td> <td>No.<br/>No.<br/>No.<br/>No.<br/>MW<br/>MU<br/>MU<br/>MU<br/>MU<br/>MU<br/>MU<br/>KWP<br/>KWP</td> <td>10         270         15         28500         100         1977.11         9101         768         678         137         0</td> <td>08           254           15           26983           0           2243.01           9123.991           3545.56           678           137</td> <td>05           300           18           28000           100           2000.04           8663.4           1451           678           65</td> <td>-<br/>125<br/>18<br/>1250<br/>100<br/>2000.04<br/>8663.4<br/>1451<br/>678<br/>65</td> <td>05<br/>407<br/>NA<br/>34000<br/>NA<br/>NA<br/>9635<br/>936<br/>1700</td> | and other employees of the department at<br>district level.<br>2. C/o residence for Panchayat Inspector of<br>the department at block level<br>3. Construction,addition, alteration of<br>panchayat ghars /PR/PRIs buildings<br>4. RGPSA<br>5. Imparting training to the Elected<br>Representatives of the PRIS<br><b>POWER :</b><br>. Installed capacity<br>(HPSEB own project)<br>2. Electricity generated<br>3. Electricity generated<br>3. Electricity sold<br>a) Within state<br>b) Outside state<br><b>HIMURJA</b><br>. SPV Street Light<br>2. SPV off-grid Power plants<br>3. Setting up of-grid Solar Power<br>Plants at different location<br>clusters<br>4. Grid connected Roof Top Solar<br>Power Plant<br>5. Grid connected Roof Top Solar              | No.<br>No.<br>No.<br>No.<br>MW<br>MU<br>MU<br>MU<br>MU<br>MU<br>MU<br>KWP<br>KWP        | 10         270         15         28500         100         1977.11         9101         768         678         137         0                                     | 08           254           15           26983           0           2243.01           9123.991           3545.56           678           137              | 05           300           18           28000           100           2000.04           8663.4           1451           678           65                  | -<br>125<br>18<br>1250<br>100<br>2000.04<br>8663.4<br>1451<br>678<br>65                                     | 05<br>407<br>NA<br>34000<br>NA<br>NA<br>9635<br>936<br>1700                    |
| 3.       4.       5.       10.     P       1. <t< td=""><td>C/o residence for Panchayat Inspector of<br/>the department at block level     Construction, addition, alteration of<br/>panchayat ghars /PR/PRIs buildings     RGPSA     Imparting training to the Elected<br/>Representatives of the PRIS     OWER:     Installed capacity     (HPSEB own project)     Electricity generated     Electricity sold     a) Within state     b) Outside state     HIMURJA     SPV Street Light     Setting up of-grid Solar Power     Plants at different location     clusters     Grid connected Roof Top Solar     Power Plant     Grid connected Roof Top Solar</td><td>No.<br/>No.<br/>No.<br/>MW<br/>MU<br/>MU<br/>MU<br/>MU<br/>No.<br/>KWP<br/>KWP</td><td>270<br/>15<br/>28500<br/>100<br/>1977.11<br/>9101<br/>768<br/>678<br/>137<br/>0</td><td>254<br/>15<br/>26983<br/>0<br/>2243.01<br/>9123.991<br/>3545.56<br/>678<br/>137</td><td>300<br/>18<br/>28000<br/>100<br/>2000.04<br/>8663.4<br/>1451<br/>678<br/>65</td><td>125         18         1250         100         2000.04         8663.4         1451         678         65</td><td>407<br/>NA<br/>34000<br/>NA<br/>9635<br/>936<br/>1700</td></t<>   | C/o residence for Panchayat Inspector of<br>the department at block level     Construction, addition, alteration of<br>panchayat ghars /PR/PRIs buildings     RGPSA     Imparting training to the Elected<br>Representatives of the PRIS     OWER:     Installed capacity     (HPSEB own project)     Electricity generated     Electricity sold     a) Within state     b) Outside state     HIMURJA     SPV Street Light     Setting up of-grid Solar Power     Plants at different location     clusters     Grid connected Roof Top Solar     Power Plant     Grid connected Roof Top Solar   | No.<br>No.<br>No.<br>MW<br>MU<br>MU<br>MU<br>MU<br>No.<br>KWP<br>KWP                    | 270<br>15<br>28500<br>100<br>1977.11<br>9101<br>768<br>678<br>137<br>0   | 254<br>15<br>26983<br>0<br>2243.01<br>9123.991<br>3545.56<br>678<br>137   | 300<br>18<br>28000<br>100<br>2000.04<br>8663.4<br>1451<br>678<br>65   | 125         18         1250         100         2000.04         8663.4         1451         678         65  | 407<br>NA<br>34000<br>NA<br>9635<br>936<br>1700                                |
| 4.         5.         10.       P         1.       1.         1. <t< td=""><td>Construction, addition, alteration of<br/>panchayat ghars /PR/PRIs buildings     RGPSA     Imparting training to the Elected<br/>Representatives of the PRIS     OWER:     Installed capacity     (HPSEB own project)     Electricity generated     Settricity sold     a) Within state     b) Outside state     HIMURJA     SPV Street Light     SPV off-grid Power plants     Setting up of-grid Solar Power     Plants at different location     clusters     Grid connected Roof Top Solar     Power Plant     Grid connected Roof Top Solar</td><td>No.<br/>No.<br/>MW<br/>MU<br/>MU<br/>MU<br/>No.<br/>KWP<br/>KWP<br/>KWP</td><td>15         28500         100         1977.11         9101         768         678         137         0</td><td>15           26983           0           2243.01           9123.991           3545.56           678           137</td><td>18           28000           100           2000.04           8663.4           1451           678           65</td><td>18         1250         100         2000.04         8663.4         1451         678         65</td><td>NA<br/>34000<br/>NA<br/>NA<br/>9635<br/>936<br/>1700</td></t<>  | Construction, addition, alteration of<br>panchayat ghars /PR/PRIs buildings     RGPSA     Imparting training to the Elected<br>Representatives of the PRIS     OWER:     Installed capacity     (HPSEB own project)     Electricity generated     Settricity sold     a) Within state     b) Outside state     HIMURJA     SPV Street Light     SPV off-grid Power plants     Setting up of-grid Solar Power     Plants at different location     clusters     Grid connected Roof Top Solar     Power Plant     Grid connected Roof Top Solar  | No.<br>No.<br>MW<br>MU<br>MU<br>MU<br>No.<br>KWP<br>KWP<br>KWP                          | 15         28500         100         1977.11         9101         768         678         137         0  | 15           26983           0           2243.01           9123.991           3545.56           678           137   | 18           28000           100           2000.04           8663.4           1451           678           65   | 18         1250         100         2000.04         8663.4         1451         678         65              | NA<br>34000<br>NA<br>NA<br>9635<br>936<br>1700                                 |
| 5.         10.       P         1.       1.         1.       1.         1.       1.         1.       1.         1.       1.         1.       1.         1.       1.         1.       1.         1.       1.         1.       1.         2.       3.         3.       4.         5.       6.         7.       8.         9.       9.         1.       1.         1.       1.   | RGPSA     Imparting training to the Elected     Representatives of the PRIS     OWER:         Installed capacity         (HPSEB own project)         Electricity generated         Electricity sold         a) Within state         b) Outside state      HMURJA         SPV Street Light         SPV off-grid Power plants         Setting up of-grid Solar Power         Plants at different location         clusters     Grid connected Roof Top Solar         Power Plant     Grid connected Roof Top Solar  | No.<br>MW<br>MU<br>MU<br>MU<br>MU<br>No.<br>KWP<br>KWP<br>KWP                           | 15         28500         100         1977.11         9101         768         678         137         0  | 15           26983           0           2243.01           9123.991           3545.56           678           137   | 28000<br>100<br>2000.04<br>8663.4<br>1451<br>678<br>65  | 18         1250         100         2000.04         8663.4         1451         678         65              | 34000<br>NA<br>NA<br>9635<br>936<br>1700                                       |
| IO.         P           1.         1.           2.         3.           1.         1.           1.         1.           1.         1.           2.         3.           1.         1.           2.         3.           1.         1.           2.         3.           3.         5.           6.         7.           8.         9.           1.         1.           1.         1.           1.         1.  | Representatives of the PRIS         POWER :         . Installed capacity<br>(HPSEB own project)         2. Electricity generated         3. Electricity sold         a) Within state         b) Outside state         HIMURJA         . SPV Street Light         S.Setting up of-grid Solar Power         Plants at different location<br>clusters         . Grid connected Roof Top Solar         Power Plant         5. Grid connected Roof Top Solar   | MW<br>MU<br>MU<br>MU<br>MU<br>KWP<br>KWP  | 100<br>1977.11<br>9101<br>768<br>678<br>137<br>0   | 0<br>2243.01<br>9123.991<br>3545.56<br>678<br>137   | 100<br>2000.04<br>8663.4<br>1451<br>678<br>65   | 100<br>2000.04<br>8663.4<br>1451<br>678<br>65   | NA<br>NA<br>9635<br>936<br>1700  |
| 1.       2.       3.       1. <td>POWER :         . Installed capacity         (HPSEB own project)         2. Electricity generated         3. Electricity sold         a) Within state         b) Outside state         HIMURJA         SPV Street Light         2.SPV off-grid Power plants         5.Setting up of-grid Solar Power         Plants at different location         clusters         4. Grid connected Roof Top Solar         Power Plant         5. Grid connected Roof Top Solar</td> <td>MU<br/>MU<br/>MU<br/>No.<br/>KWP<br/>KWP<br/>MW</td> <td>100<br/>1977.11<br/>9101<br/>768<br/>678<br/>137<br/>0</td> <td>2243.01<br/>9123.991<br/>3545.56<br/>678<br/>137</td> <td>2000.04<br/>8663.4<br/>1451<br/>678<br/>65</td> <td>100<br/>2000.04<br/>8663.4<br/>1451<br/>678<br/>65</td> <td>NA<br/>9635<br/>936<br/>1700</td>   | POWER :         . Installed capacity         (HPSEB own project)         2. Electricity generated         3. Electricity sold         a) Within state         b) Outside state         HIMURJA         SPV Street Light         2.SPV off-grid Power plants         5.Setting up of-grid Solar Power         Plants at different location         clusters         4. Grid connected Roof Top Solar         Power Plant         5. Grid connected Roof Top Solar  | MU<br>MU<br>MU<br>No.<br>KWP<br>KWP<br>MW   | 100<br>1977.11<br>9101<br>768<br>678<br>137<br>0   | 2243.01<br>9123.991<br>3545.56<br>678<br>137  | 2000.04<br>8663.4<br>1451<br>678<br>65  | 100<br>2000.04<br>8663.4<br>1451<br>678<br>65   | NA<br>9635<br>936<br>1700  |
| 2.<br>3.<br>11. H<br>1.<br>2.<br>3.<br>4.<br>5.<br>6.<br>7.<br>8.<br>9.<br>9.<br>10<br>11.<br>1.<br>1.<br>1.<br>1.<br>1.<br>1.<br>1.<br>1.<br>1  | (HPSEB own project)<br>2. Electricity generated<br>3. Electricity sold<br>a) Within state<br>b) Outside state<br>HIMURJA<br>SPV Street Light<br>2.SPV off-grid Power plants<br>3. Setting up of-grid Solar Power<br>Plants at different location<br>clusters<br>4. Grid connected Roof Top Solar<br>Power Plant<br>5. Grid connected Roof Top Solar   | MU<br>MU<br>MU<br>No.<br>KWP<br>KWP<br>MW   | 1977.11<br>9101<br>768<br>678<br>137<br>0  | 2243.01<br>9123.991<br>3545.56<br>678<br>137  | 2000.04<br>8663.4<br>1451<br>678<br>65  | 2000.04<br>8663.4<br>1451<br>678<br>65  | NA<br>9635<br>936<br>1700  |
| 3.<br>11. H<br>1.<br>2.<br>3.<br>4.<br>5.<br>6.<br>7.<br>8.<br>9.<br>10<br>11<br>11<br>11  | 2. Electricity generated 3. Electricity sold 3. Within state b) Outside state <b>HMURJA</b> SPV Street Light 2.SPV off-grid Power plants 3.Setting up of-grid Solar Power Plants at different location clusters 4. Grid connected Roof Top Solar Power Plant 5. Grid connected Roof Top Solar   | MU<br>MU<br>MU<br>No.<br>KWP<br>KWP<br>MW   | 1977.11<br>9101<br>768<br>678<br>137<br>0  | 2243.01<br>9123.991<br>3545.56<br>678<br>137  | 2000.04<br>8663.4<br>1451<br>678<br>65  | 2000.04<br>8663.4<br>1451<br>678<br>65  | NA<br>9635<br>936<br>1700  |
| 3.<br>11. H<br>1.<br>2.<br>3.<br>4.<br>5.<br>6.<br>7.<br>8.<br>9.<br>10<br>11<br>11<br>11  | B. Electricity sold     a) Within state     b) Outside state     HIMURJA     SPV Street Light     SPV off-grid Power plants     Setting up of-grid Solar Power     Plants at different location     clusters     Grid connected Roof Top Solar     Power Plant     Grid connected Roof Top Solar  | MU<br>MU<br>No.<br>KWP<br>KWP<br>MW   | 9101<br>768<br>678<br>137<br>0   | 9123.991<br>3545.56<br>678<br>137   | 8663.4<br>1451<br>678<br>65   | 8663.4<br>1451<br>678<br>65   | 9635<br>936<br>1700  |
| II.         H           11.         H           1.         1.           1.         1.           1.         1.           1.         1.           1.         1.           2.         3.           4.         5.           6.         7.           8.8         9.           1.         1.           1.         1.   | a) Within state<br>b) Outside state<br>HIMURJA<br>SPV Street Light<br>2.SPV off-grid Power plants<br>3.Setting up of-grid Solar Power<br>Plants at different location<br>clusters<br>4. Grid connected Roof Top Solar<br>Power Plant<br>5. Grid connected Roof Top Solar  | MU<br>No.<br>KWP<br>KWP<br>MW   | 768<br>678<br>137<br>0   | 3545.56<br>678<br>137   | 1451<br>678<br>65   | 1451<br>678<br>65   | 936<br>1700  |
| II.         H           11.         1.           1.         2.           3.         4.           5.         6.           7.         8.           9.         1.           1.         1.           1.         1.   | b) Outside state<br>HIMURJA<br>. SPV Street Light<br>2.SPV off-grid Power plants<br>3.Setting up of-grid Solar Power<br>Plants at different location<br>clusters<br>4. Grid connected Roof Top Solar<br>Power Plant<br>5. Grid connected Roof Top Solar   | MU<br>No.<br>KWP<br>KWP<br>MW   | 768<br>678<br>137<br>0   | 3545.56<br>678<br>137   | 1451<br>678<br>65   | 1451<br>678<br>65   | 936<br>1700  |
| II.         H           1.         1.           1.         2.           3.         3.           4.         5.           6.         7.           8.         9.           1.         1.           1.         1.           1.         1.           1.         1.  | HMURJA         SPV Street Light         2.SPV off-grid Power plants         3.Setting up of-grid Solar Power         Plants at different location         clusters         4. Grid connected Roof Top Solar         Power Plant         5. Grid connected Roof Top Solar  | KWP<br>KWP<br>MW  | 678<br>137<br>0  | 678<br>137  | 678<br>65   | 678<br>65   | 1700   |
| 1.           2.           3.           4.           5.           6.           7.           8.           9.           10           1  | . SPV Street Light<br>2.SPV off-grid Power plants<br>3.Setting up of-grid Solar Power<br>Plants at different location<br>clusters<br>4. Grid connected Roof Top Solar<br>Power Plant<br>5. Grid connected Roof Top Solar  | KWP<br>KWP<br>MW  | 0  | 137   | 65  | 65  |  |
| 2.<br>3.<br>4.<br>5.<br>6.<br>7.<br>8.<br>9.<br>9.<br>10<br>11   | 2.SPV off-grid Power plants<br>3.Setting up of-grid Solar Power<br>Plants at different location<br>clusters<br>4. Grid connected Roof Top Solar<br>Power Plant<br>5. Grid connected Roof Top Solar  | KWP<br>KWP<br>MW  | 0  | 137   | 65  | 65  |  |
| 3.<br>4.<br>5.<br>6.<br>7.<br>8.<br>9.<br>9.<br>10<br>11   | <ul> <li>8. Setting up of-grid Solar Power<br/>Plants at different location<br/>clusters</li> <li>9. Grid connected Roof Top Solar<br/>Power Plant</li> <li>9. Grid connected Roof Top Solar</li> </ul>   | KWP<br>MW   | 0  |   |   |   | 150  |
| 4.<br>5.<br>6.<br>7.<br>8.<br>9.<br>9.<br>10<br>11   | Plants at different location<br>clusters<br>Grid connected Roof Top Solar<br>Power Plant<br>Grid connected Roof Top Solar   | MW  |  | 0   | 250   | 250   |  |
| 5.<br>6.<br>7.<br>8.<br>9.<br>10<br>11   | I. Grid connected Roof Top Solar<br>Power Plant<br>5. Grid connected Roof Top Solar   |   |  | 0   | 250   | 250   | 200.50   |
| 5.<br>6.<br>7.<br>8.<br>9.<br>10<br>11   | Power Plant<br>5. Grid connected Roof Top Solar   |   | 8 00   |   | 1   |   | 290.50   |
| 6.<br>7.<br>8.<br>9.<br>10<br>11   |   | MW  | 0.00   | 6.41  | 15  | 15  | 15   |
| 7.<br>88.<br>9.<br>10<br>1   |   | MW  |  |   |   |   |  |
| 7.<br>88.<br>9.<br>10<br>1   |   |   | 2.5  | 2.5   | Remaining<br>Work   | Remainin  | 0  |
| 7.<br>88.<br>9.<br>10<br>1   | Buildings in Shimla City<br>6. Grid connected Roof Top Solar  | MW  | 2.5  | 2.3   | WOIK  | g Work  | 0  |
| 8.<br>9.<br>10<br>1  | Power Plants in individual<br>Households in Shimla City   | 111 11  | 0.00   | 0.00  | 0.00  | 0.00  | 1.00   |
| 8.<br>9.<br>10<br>1  | 7. Grid connected Roof Top Solar  | KW  | 0.00   | 0.00  | 0.00  | 0.00  | 1.00   |
| 9.   | Power Plants in Govt.   | IX W  |  |   |   |   |  |
| 9.   | Educational Institutions  |   | 0.00   | 0.00  | 0.00  | 0.00  | 1000   |
| 1  | 3. Solar Water Heating System   | LPD   | 240000   | 63400   | 100000  | 100000  | 100000   |
| 1  | P. Ground Mounted Solar Power<br>Projects ranging from 250 to 500   | MW  |  |   |   |   |  |
| 1  | KW capacity by individual<br>bonafide Himachali Farmers   |   | 15.00  | 1.90  | 28  | 28  | 25   |
|  | 0. Providing of Box and Dish  | No.   |  |   |   |   |  |
|  | Type Solar cooker<br>1. Organizing of Exhibitions /   | No.   | 0  | 0   | 2000  | 2000  | 0  |
| 1 1/   | Awareness Camps   |   | 0  | 0   | 40  | 40  | 50   |
| 1.   | 2. Providing of Solar Photovoltaic<br>(SPV) Home lightening to SCs  | No.   | 2655   | 2650  | 2650  | 2650  | 2650   |
|  | BPL Families  | No  | 2650<br>500  | 2650<br>42  | 2650<br>100   | 2650<br>200   | 2650<br>200  |
|  | 3. Box Type Solar Cookers<br>4. Dish Type Solar Cookers   | No.<br>No.  | 500  | 42  | 50  | 50  | 50   |
|  | 5. Solar Water Heating System   | LPD   | 0  | 200   | 5000  | 5000  | 5000   |
|  | .6. Grid connected Roof Top Solar   | MW  |  | 200   | 2000  |   |  |
|  | Power Plants  |   | 1.50   | 1.72  | 1.00  | 1.00  | 0.500  |
|  | 7. Off-Grid Solar Power Plants  | MW  | 1.00   | 0.367   | 0.300   | 0.300   | 0.200  |
|  | 8. SPV Street Lights  | No.   | 10000  | 9845  | 30000   | 30000   | 15000  |
|  |   | No.   | 500  | 559   | 500   | 500   | 200  |
|  | 9. SPV Home Lights  | No.   | 5000   | 10210   | 5000  | 5000  | 2000   |
| 2  | 20. Solar Lanterns  |   |  |   | 1   | 1   |  |
|  | 20. Solar Lanterns<br>21. Hydro Electric Projects   | MW  |  |   |   |   |  |
| 22   | 20. Solar Lanterns  |   | 30.00  | 18.80   | 20.00   | 20.00   | 15.00  |

|     | 1. Major and medium irrigation schemes   | Hect.             |                    |  |   |                   |                      |
|-----|--|-------------------|--------------------|--|---|-------------------|----------------------|
|     | (CCA)  |                   | 1000               | 940  | 1000                                    | 1000              | 500                  |
|     | 2. Minor irrigation (CCA)  | Hect.             | 3700               | 3701   | 4438                                    | 4438              | 5000                 |
|     | 3. Command area development :  | TT /              | 20(1               | 2550   | 1071                                    | 1071              | 2000                 |
|     | (a) Field channel development  | Hect.             | 2961               | 2558   | 1871                                    | 1871              | 2000                 |
|     | (b) Warabandi  | Hect.             | 0                  | 0  | 0                                       | 0                 | 0                    |
|     | 4. Flood control work (Area provided with protection)  | Hect.             | 2300               | 2976   | 986                                     | 191.34            | 2040.18              |
|     | SEWERAGE & WATER SUPPLY:   |                   | 2000               | 2,770  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 19101             | 2010110              |
|     |  |                   |                    |  |   |                   |                      |
|     | A. Urban water supply :  | ) Y               | 1000/ 111          |  |   |                   |                      |
|     | (a) Towns covered  | No.               | water supply       | h population be<br>v, however upgr<br>ut need basis as | adation/ augm                           | entation work     | 1                    |
|     | B. Rural water supply :  |                   |                    |  |   |                   |                      |
|     | i) State sector :  | FUTC              |                    |  |   |                   |                      |
|     | (a) Villages covered / habitations   | FHTCs<br>Provided | 11,700             | 16,110   | 24,435                                  | 18,174            | 35,344               |
|     | ii) Central sector :   |                   |                    |  |   |                   |                      |
|     | (a) Villages covered / habitations   | FHTCs<br>Provided | 1,05,300           | 1,44,992   | 2,19,916                                | 1,63,573          | 3,18,097             |
| 13. | INDUSTRIES :   | Tiovided          | 1,00,000           | 1,11,552   | 2,19,910                                | 1,05,575          | 5,10,077             |
|     | A. Village & small industries :  | •                 |                    |  |   |                   |                      |
|     | 1. Establishment of industrial area / estate :   |                   |                    |  |   |                   |                      |
|     | (a) Nos. of IAs/IEs  | No.               | NA                 | 0  | 1                                       | 1                 | 2                    |
|     | (b) Nos. of units established  | No.               | NA                 | 360  | NA                                      | 400               | 450                  |
|     | (c) Employment   | No.               | NA                 | 3200   | NA                                      | 3500              | 3800                 |
|     | 2. Handloom & handicraft industries :  |                   |                    |  |   |                   |                      |
|     | (a) Production / Procurement /<br>sale value   | Rs. in            |                    |  |   |                   |                      |
|     | sale value   | lakh              | 1300               | 1050   | 100                                     | 1100              | 1100                 |
|     | (b) Employment :   |                   | 1000               |  | 000                                     |                   |                      |
|     | (i) Part time  | No.               | 1000               | 775  | 800                                     | 550               | 750                  |
|     | (ii) Full time<br>3. Sericulture industries:   | No.               | 600                | 430  | 450                                     | 320               | 400                  |
|     | 3. Sericulture industries:       (a) Production of reeling                                       | MT.               |                    |  |   |                   |                      |
|     | cocoon   | IVI I .           | 356                | 228  | 245                                     | 230               | 250                  |
|     | (b) Employment   | Lakh              |                    |  |   |                   |                      |
|     |  | Mandays           | 8.00               | 7.40   | 8.25                                    | 8.00              | 8.50                 |
|     | 4. Trainees Trained under REBTP  | No                | 330                | 330  | 240                                     | 240               | 360                  |
| 14. | <b>ROADS AND BRIDGES :</b>   |                   |                    |  |   |                   |                      |
|     | (i) Motorable roads  | Kms.              | 900.00             | 866.00   | 925.00                                  | 184.00            | 1000.00              |
|     | (ii) Jeepable roads  | Kms.              | 35.00              | 33.00  | 150.00                                  | 16.00             | 60.00                |
|     | (iii) Cross drainage   | Kms.              | 850.00             | 1057.00  | 900.00                                  | 208.00            | 945.00               |
|     | (iv) Metalling and tarring   | Kms.              | 1700.00            | 1326.00  | 1800.00                                 | 511.00            | 2000.00              |
|     | (v) Bridges  | No.               | 70                 | 50   | 75                                      | 7                 | 80                   |
|     | (vi) Village connectivity           POOLED NON- RESIDENTIAL GOV                                  | No.<br>ERNMENT    | 90                 | 107  | 90                                      | 14                | 90                   |
|     | BUILDING :   |                   |                    |  |   |                   | -                    |
|     | (i) Pooled non- residential<br>government building   | No.               | 10                 | 18   | 11                                      | 3                 | 12                   |
|     | (ii) Judiciary   | No.               | 6                  | 1  | 6                                       | 0                 | 8                    |
|     | POOLED GOVERNMENT HOUSING  |                   |                    |  |   |                   |                      |
|     | (i) Pooled government housing  | No.               | 40                 | 24   | 40                                      | 4                 | 45                   |
| 15. | TRANSPORT :  |                   |                    |  |   |                   |                      |
|     | (i) Purchase of vehicles   | No.of Buses       |                    | 0  | 150                                     | 0                 | 150                  |
|     | (ii) Purchase of Vechicle (Electric<br>Buses)  | No.of Buses       | 30                 | 30   | 100                                     | 0                 | 100                  |
| 16. | TOURISM :  |                   |                    |  |   | -                 |                      |
|     | (i) International tourist arrivals   | N o.              | 202076             | 202076   | 421162                                  | 41002             | 500000<br>(Approx)   |
| 10. |  |                   | 382876             | 382876   | 421163                                  | 41803             | (Approx)<br>20000000 |
| 10. | (ii) Domestic tourist arrivals   | N o.              |                    |  | 1                                       | 1                 |                      |
| 101 |  |                   | 16829231           | 16829231   | 18512154                                | 2163831           | (Approx)             |
|     | <ul><li>(ii) Domestic tourist arrivals</li><li>(iii) Accommodations available<br/>beds</li></ul> | N o.<br>N o.      |                    |  |   |                   | 126760               |
| 17. | (iii) Accommodations available   |                   | 16829231<br>115234 | 16829231<br>115234                                     | 18512154<br>115234                      | 2163831<br>115234 |                      |
|     | (iii) Accommodations available<br>beds   |                   |                    |  |   |                   | 126760               |

| (a)                                   | Boys  | 000'No.  |                 |                 | <u> </u>        |                 | Enrolment |
|---------------------------------------|---|----------|-----------------|-----------------|-----------------|-----------------|-----------|
| (u)                                   | Doys  | 000 110. |                 |                 |                 |                 | will be   |
|                                       |   |          | 146954          | 143467          | 143467          | 143467          | retained  |
| (b)                                   | Girls   | 000'No.  | 151256          | 146691          | 146691          | 146691          | do        |
|                                       | Total :   | 000'No.  | 298210          | 290158          | 290158          | 290158          | do        |
| (ii) Ei                               | rolment ratio:                                      |          |                 |                 |                 |                 |           |
|                                       | ) Boys  | %        | 49.28           | 49.44           | 49.44           | 49.44           | do        |
|                                       | ) Girls   | %        | 50.72           | 50.56           | 50.56           | 50.56           | do        |
| , , , , , , , , , , , , , , , , , , , | Total :   | %        | 100.00          | 100.00          | 100.00          | 100.00          | do        |
| Schedu                                | iled Castes :                                       | ,,,      |                 |                 |                 |                 |           |
|                                       | nrolment:   |          |                 |                 |                 |                 |           |
|                                       | Boys  | 000'No.  | 52727           | 51402           | 51402           | 51402           | do        |
|                                       | Girls   | 000'No.  | 54537           | 52731           | 52731           | 52731           | do        |
|                                       | Total :   | 000'No.  | 107264          | 104103          | 104103          | 104103          | do        |
| (ii) Ei                               | rolment ratio :                                     |          |                 |                 |                 |                 |           |
|                                       | a) Boys   | %        | 49.16           | 49.38           | 49.38           | 49.38           | do        |
|                                       | ) Girls   | %        | 50.84           | 50.65           | 50.65           | 50.65           | do        |
|                                       | Total :   | %        | 100.00          | 100.03          | 100.03          | 100.03          | do        |
| Schedu                                | lled Tribes :                                       |          |                 |                 |                 |                 |           |
| (i) Eı                                | rolment:  |          |                 |                 |                 |                 |           |
| (a)                                   | Boys  | 000'No.  | 8779            | 8492            | 8492            | 8492            | do        |
|                                       | Girls   | 000'No.  | 9445            | 9445            | 9445            | 9445            | do        |
|                                       | Total :   | 000'No.  | 18224           | 18224           | 18224           | 18224           | do        |
|                                       | rolment ratio:                                      |          | +               |                 |                 |                 |           |
|                                       | Boys  | %        | 48.17           | 46.60           | 46.60           | 46.60           | do        |
|                                       | Girls   | %        | 51.83           | 51.83           | 51.83           | 51.83           | do        |
|                                       | Total :   | %        | 100.00          | 98.43           | 98.43           | 98.43           | do        |
|                                       | dle Classes (6 <sup>th</sup> to 8 <sup>th</sup> ) : | ,,       |                 |                 |                 |                 | 40        |
|                                       | nrolment:   |          |                 |                 |                 |                 |           |
|                                       |   | 000'No.  | 100520          | 97856           | 97856           | 97856           | do        |
| (b) (b)                               |   | 000 No.  | 101863          | 99619           | 99619           | 99619           | do        |
|                                       | Fotal :   | 000'No.  | 202383          | 197475          | 197475          | 197475          | do        |
|                                       | rolment ratio:                                      | 000 110. | 202303          | 197475          | 197475          | 17/4/3          | 40        |
|                                       | Boys  | %        | 49.67           | 49.55           | 49.55           | 49.55           | do        |
|                                       | Girls   | %        | 50.33           | 50.45           | 50.45           | 50.45           | do        |
|                                       | Total :   | <b>%</b> | 100.00          | 100.00          | 100.00          | 100.00          | do        |
|                                       | led Castes:   | /0       | 100.00          | 100.00          | 100.00          | 100.00          | uo        |
|                                       | rolment:  |          |                 |                 |                 |                 |           |
|                                       | Boys  | 000'No.  | 35764           | 34473           | 34473           | 34473           | do        |
|                                       | Girls   | 000'No.  | 36259           | 35445           | 35445           | 35445           | do        |
| (0)                                   | Total :   | 000'No.  | 72023           | 69918           | 69918           | 69918           | do        |
| (ii) F                                | rolment ratio:                                      | 000 110. | 12023           | 09910           | 09910           | 09910           | uo        |
|                                       | ) Boys  | %        | 49.66           | 49.30           | 49.30           | 49.30           | do        |
|                                       | ) Girls   | %        | 50.34           | 50.70           | 50.70           | 50.70           | do        |
| (0                                    |   | %        | 100.00          | 100.00          | 100.00          | 100.00          | do        |
| Sahada                                | <u>Total</u> :<br>lled Tribes :                     | 70       | 100.00          | 100.00          | 100.00          | 100.00          | uo        |
|                                       |   |          |                 |                 |                 |                 |           |
|                                       | rolment:<br>Boys                                    | 000'No.  | 6187            | 6020            | 6020            | 6020            | do        |
|                                       | Girls   | 000 No.  | 6516            | 6309`           | 6309            | 6309            | do        |
|                                       |   | 000 No.  | 12703           | 12329           | 12329           | 12329           | do        |
| (ii) F-                               | <u>Total :</u><br>nrolment ratio:                   | 000 190. | 12/03           | 12323           | 12323           | 12323           | 40        |
|                                       | Boys  | %        | 48.71           | 48.83           | 48.83           | 48.83           | do        |
|                                       | Girls   |          |                 |                 |                 |                 |           |
| (6)                                   |   | %<br>%   | 51.29<br>100.00 | 51.17<br>100.00 | 51.17<br>100.00 | 51.17<br>100.00 | do<br>do  |
| 2 6                                   | Total :<br>ndary Education Classes                  | 70       | 100.00          | 100.00          | 100.00          | 100.00          | 40        |
|                                       | to 10 <sup>th</sup> ) :                             |          |                 |                 |                 |                 |           |
|                                       | to 10 <sup></sup> ) :<br>rolment (All) :            |          | +               |                 |                 |                 |           |
|                                       | Boys  | Nos.     | +               |                 |                 | Enrolment       | Enrolment |
| (a)                                   | Boys  | INOS.    |                 |                 |                 | will be         | will be   |
|                                       |   |          | 86276           | 81397           | 81397           | retained        | retained  |
| (h)                                   | Girls   | Nos.     | 86276           | 79164           | 79164           | 79164           | Do        |
|                                       |   |          | 170527          | 160561          | 160561          | 160561          | DO        |
| (ii) F-                               | <u>Total :</u><br>1rolment ratio :                  | Nos.     | 1/052/          | 100501          | 100301          | 100301          | 00        |
|                                       |   | %        | 51              | 51              | 51              | 51              | DO        |
|                                       | ) Boys  |          |                 |                 |                 |                 | DO        |
|                                       | Girls   | %        | 49.40           | 49.00           | 49.00           | 49.00           | DO        |
|                                       | iled Castes:  |          | +               |                 |                 |                 |           |
|                                       | rolment:  | N        | 20404           | 20717           | 20717           | 20717           | DO        |
| (a)                                   | Boys  | Nos.     | 30484           | 28717<br>27831  | 28717<br>27831  | 28717           | DO<br>DO  |
|                                       |   |          |                 |                 |                 |                 |           |
|                                       | Girls<br>Total :                                    | Nos.     | 29513<br>59997  | 56548           | 56548           | 27831<br>56548  | DO        |

|                    | (ii) Enrolment ratio:   |   |                                    |                    |                                    |                              |  |
|--------------------|---|---|------------------------------------|--------------------|------------------------------------|------------------------------|--|
| <u> </u>           | (a) Boys  | %   | 50.80                              | 51.78              | 51.78                              | 51.78                        | DO   |
|                    | (b) Girls   | %   | 49.20                              | 49.21              | 49.22                              | 49.22                        | DO   |
|                    | Scheduled Tribes :  |   |                                    |                    |                                    |                              |  |
|                    | (i) Enrolment:  |   |                                    |                    |                                    |                              |  |
|                    | (a) Boys  | Nos.  | 5627                               | 5316               | 5316                               | 5316                         | DO   |
|                    | (b) Girls   | Nos.  | 5457                               | 5076               | 5076                               | 5076                         | DO   |
|                    | Total :   | Nos.  | 11084                              | 10392              | 10392                              | 10392                        | DO   |
|                    | (ii) Enrolment ratio:   |   |                                    |                    |                                    |                              |  |
|                    | (a) Boys  | %   | 50.77                              | 51.15              | 51.15                              | 51.15                        | DO   |
|                    | (b) Girls   | %   | 49.23                              | 48.85              | 48.85                              | 48.85                        | DO   |
|                    | 4. Secondary Classes (11th -12th) :   |   |                                    |                    |                                    |                              |  |
|                    | (i) Enrolment :   |   |                                    |                    |                                    |                              |  |
|                    | (a) Boys  | Nos.  | 76315                              | 75193              | 75193                              | 75193                        | DO   |
|                    | (b) Girls   | Nos.  | 76638                              | 77654              | 77654                              | 77654                        | DO   |
|                    | Total :   | Nos.  | 152953                             | 152847             | 152847                             | 152847                       | DO   |
|                    | (ii) Enrolment ratio :  | 0/  | 10.00                              | 40.10              | 40.10                              | 40.10                        | DO   |
|                    | (a) Boys  | %   | 49.90                              | 49.19              | 49.19                              | 49.19                        | DO   |
| <u> </u>           | (b) Girls   | %   | 50.10                              | 50.81              | 50.81                              | 50.81                        | DO   |
| <u> </u>           | Scheduled Castes:   |   |                                    |                    |                                    |                              |  |
| <u> </u>           | (i) Enrolment:  | Nac   | 21189                              | 21144              | 21144                              | 21144                        | DO   |
| <u> </u>           | (a) Boys<br>(b) Girls   | Nos.<br>Nos.  | 21189                              | 21144              | 21144 22463                        | 21144<br>22463               | DO<br>DO   |
| <u> </u>           |   | Nos.  | 43478                              | 43607              | 43607                              | 43607                        | <b>DO</b>  |
| <u> </u>           | Total :<br>(ii) Enrolment ratio:  | INUS.   | 434/8                              | 4300/              | 4300/                              | 4300/                        | 00   |
| <u> </u>           | (a) Boys  | %   | 48.73                              | 48.48              | 48.48                              | 48.48                        | DO   |
| <u> </u>           | (a) Boys<br>(b) Girls   | %   | 51.27                              | 51.52              | 48.48                              | 51.52                        | DO   |
| <u> </u>           | Scheduled Tribes :  | /0  | 51.27                              | 51.52              | 51.52                              | 51.52                        | 00   |
|                    | (i) Enrolment:  |   |                                    |                    |                                    |                              |  |
|                    | (a) Boys  | Nos.  | 4830                               | 4590               | 4590                               | 4590                         | DO   |
|                    | (a) Boys<br>(b) Girls   | Nos.  | 4956                               | 4860               | 4860                               | 4860                         | DO   |
|                    | Total :   | Nos.  | 9786                               | 9450               | 9450                               | 9450                         | DO   |
|                    | (ii) Enrolment ratio:   | 103.  | 2700                               | 2430               | 7450                               | 7450                         | 00   |
|                    | (a) Boys  | %   | 49.36                              | 48.57              | 48.57                              | 48.57                        | DO   |
|                    | (b) Girls   | %   | 50.64                              | 51.43              | 51.43                              | 51.43                        | DO   |
|                    | 6. Secondary Schools :  |   |                                    |                    |                                    |                              |  |
|                    | -   | No.   |                                    |                    |                                    |                              |  |
|                    | i) Upgradation of high schools  | INO.  | 10                                 | 26                 | 10                                 | 4                            | 10   |
|                    | ii) Teachers in high schools  | No.   | 40                                 | 104                | 40                                 | 15                           | 40   |
|                    | iii) Up gradation of senior   |   |                                    | 104                |                                    | 15                           |  |
|                    | secondary schools   | No.   | 10                                 | 25                 | 10                                 | 6                            | 10   |
|                    | iv) Teachers in senior  | 1101  | 10                                 | 20                 | 10                                 |                              | 10   |
|                    | secondary schools   | No.   | 60                                 | 150                | 60                                 | 36                           | 60   |
| 18.                | TECHNICAL EDUCATION :   |   |                                    |                    |                                    |                              |  |
|                    |   |   |                                    |                    |                                    |                              |  |
|                    | A. Technical Education :  |   |                                    |                    |                                    |                              |  |
|                    | i) Polytechnics   | No.   | 01                                 | -                  | 01                                 | -                            | -  |
|                    | Sub-Total :   | No.   | 01                                 | 00                 | 01                                 | 00                           | 00   |
|                    | <b>B.</b> Craft & Vocational Training :   |   |                                    |                    |                                    |                              |  |
|                    |   |   |                                    |                    |                                    | 05                           | 0.2  |
|                    | i) ITIs in non-tribal areas   | No.   | 06                                 | 04                 | 03                                 | 05                           | 03   |
|                    | i) ITIs in non-tribal areas       ii) ITIs in tribal areas  | No.   | 01                                 | - 04               | 01                                 | -                            | 03   |
|                    |   |   | 01<br>07                           |                    | 01<br>04                           |                              | 01<br>04   |
|                    | ii) ITIs in tribal areas<br>Sub-Total :<br>Total (A+B) :  | No.   | 01                                 | -                  | 01                                 | -                            | 01   |
| 19.                | ii) ITIs in tribal areas<br>Sub-Total :<br>Total (A+B) :<br>HEALTH :  | No.<br>No.<br>No.   | 01<br>07<br>08                     | -<br>04<br>04      | 01<br>04<br>05                     | -<br>05<br>05                | 01<br>04<br>04   |
| 19.                | ii) ITIs in tribal areas<br>Sub-Total :<br>Total (A+B) :<br>HEALTH :<br>i) Opening of PHCs  | No.<br><b>No.</b>   | 01<br>07                           | - 04               | 01<br>04                           | - 05                         | 01<br>04   |
| 19.                | ii) ITIs in tribal areas<br>Sub-Total :<br>Total (A+B) :<br>HEALTH :  | No.<br>No.<br>No.   | 01<br>07<br>08                     | -<br>04<br>04      | 01<br>04<br>05                     | -<br>05<br>05                | 01<br>04<br>04<br>The no. of<br>Health   |
| 19.                | ii) ITIs in tribal areas<br>Sub-Total :<br>Total (A+B) :<br>HEALTH :<br>i) Opening of PHCs  | No.           No.           No.           No.                             | 01<br>07<br>08<br>-                | -<br>04<br>04<br>3 | 01<br>04<br>05<br>-                | -<br>05<br>05<br>2           | 01<br>04<br>04<br>The no. of<br>Health<br>Institutions   |
| 19.                | ii) ITIs in tribal areas<br>Sub-Total :<br>Total (A+B) :<br>HEALTH :<br>i) Opening of PHCs  | No.           No.           No.           No.                             | 01<br>07<br>08<br>-                | -<br>04<br>04<br>3 | 01<br>04<br>05<br>-                | -<br>05<br>05<br>2           | 01<br>04<br>04<br>The no. of<br>Health<br>Institutions<br>opened in the  |
| 19.                | ii) ITIs in tribal areas<br>Sub-Total :<br>Total (A+B) :<br>HEALTH :<br>i) Opening of PHCs  | No.           No.           No.           No.                             | 01<br>07<br>08<br>-                | -<br>04<br>04<br>3 | 01<br>04<br>05<br>-                | -<br>05<br>05<br>2           | 01<br>04<br>04<br>The no. of<br>Health<br>Institutions<br>opened in the<br>State are in  |
| 19.                | ii) ITIs in tribal areas<br>Sub-Total :<br>Total (A+B) :<br>HEALTH :<br>i) Opening of PHCs  | No.           No.           No.           No.                             | 01<br>07<br>08<br>-                | -<br>04<br>04<br>3 | 01<br>04<br>05<br>-                | -<br>05<br>05<br>2           | 01<br>04<br>04<br>The no. of<br>Health<br>Institutions<br>opened in the<br>State are in<br>excess as per   |
| 19.                | ii) ITIs in tribal areas<br>Sub-Total :<br>Total (A+B) :<br>HEALTH :<br>i) Opening of PHCs  | No.           No.           No.           No.                             | 01<br>07<br>08<br>-                | -<br>04<br>04<br>3 | 01<br>04<br>05<br>-                | -<br>05<br>05<br>2           | 01<br>04<br>04<br>The no. of<br>Health<br>Institutions<br>opened in the<br>State are in<br>excess as per<br>population                                 |
| 19.                | ii) ITIs in tribal areas<br>Sub-Total :<br>Total (A+B) :<br>HEALTH :<br>i) Opening of PHCs  | No.           No.           No.           No.                             | 01<br>07<br>08<br>-                | -<br>04<br>04<br>3 | 01<br>04<br>05<br>-                | -<br>05<br>05<br>2           | 01<br>04<br>04<br>The no. of<br>Health<br>Institutions<br>opened in the<br>State are in<br>excess as per<br>population<br>criteria fixed               |
|                    | ii) ITIs in tribal areas<br>Sub-Total :<br>Total (A+B) :<br>HEALTH :<br>i) Opening of PHCs<br>ii) Opening of sub-centres  | No.           No.           No.           No.                             | 01<br>07<br>08<br>-                | -<br>04<br>04<br>3 | 01<br>04<br>05<br>-                | -<br>05<br>05<br>2           | 01<br>04<br>04<br>The no. of<br>Health<br>Institutions<br>opened in the<br>State are in<br>excess as per<br>population                                 |
| <br>19.<br><br>20. | <ul> <li>ii) ITIs in tribal areas</li> <li>Sub-Total :</li> <li>Total (A+B) :</li> <li>HEALTH :</li> <li>i) Opening of PHCs</li> <li>ii) Opening of sub-centres</li> <li>AYUSH :</li> </ul>   | No.<br>No.<br>No.<br>No.  | 01<br>07<br>08<br>-                | -<br>04<br>04<br>3 | 01<br>04<br>05<br>-                | -<br>05<br>05<br>2           | 01<br>04<br>04<br>The no. of<br>Health<br>Institutions<br>opened in the<br>State are in<br>excess as per<br>population<br>criteria fixed               |
|                    | ii) ITIs in tribal areas         Sub-Total :         Total (A+B) :         HEALTH :         i) Opening of PHCs         ii) Opening of sub-centres         ii) Opening of Ayurvedic health   | No.           No.           No.           No.                             | 01<br>07<br>08<br>-<br>-           |                    | 01<br>04<br>05<br>-<br>-           |                              | 01<br>04<br>04<br>The no. of<br>Health<br>Institutions<br>opened in the<br>State are in<br>excess as per<br>population<br>criteria fixed<br>by the GOI |
|                    | ii) ITIs in tribal areas         Sub-Total :         Total (A+B) :         HEALTH :         i) Opening of PHCs         ii) Opening of sub-centres         ii) Opening of Ayurvedic health centres   | No.           No.           No.           No.           No.           No. | 01<br>07<br>08<br>-                | -<br>04<br>04<br>3 | 01<br>04<br>05<br>-                | -<br>05<br>05<br>2           | 01<br>04<br>04<br>The no. of<br>Health<br>Institutions<br>opened in the<br>State are in<br>excess as per<br>population<br>criteria fixed               |
|                    | ii) ITIs in tribal areas         Sub-Total :         Total (A+B) :         HEALTH :         i) Opening of PHCs         ii) Opening of sub-centres         ii) Opening of Ayurvedic health centres         ii) Opening of Ayurvedic  | No.<br>No.<br>No.<br>No.  | 01<br>07<br>08<br>-<br>-           |                    | 01<br>04<br>05<br>-<br>-           |                              | 01<br>04<br>04<br>The no. of<br>Health<br>Institutions<br>opened in the<br>State are in<br>excess as per<br>population<br>criteria fixed<br>by the GOI |
|                    | ii) ITIs in tribal areas         Sub-Total :         Total (A+B) :         HEALTH :         i) Opening of PHCs         ii) Opening of sub-centres         ii) Opening of Ayurvedic health centres         ii) Opening of Ayurvedic health centres         ii) Opening of Ayurvedic health centres | No.           No.           No.           No.           No.           No. | 01<br>07<br>08<br>-<br>-<br>-<br>5 |                    | 01<br>04<br>05<br>-<br>-<br>-<br>5 | -<br>05<br>05<br>2<br>1<br>5 | 01<br>04<br>04<br>The no. of<br>Health<br>Institutions<br>opened in the<br>State are in<br>excess as per<br>population<br>criteria fixed<br>by the GOI |
|                    | ii) ITIs in tribal areas         Sub-Total :         Total (A+B) :         HEALTH :         i) Opening of PHCs         ii) Opening of sub-centres         ii) Opening of Ayurvedic health centres         ii) Opening of Ayurvedic  | No.           No.           No.           No.           No.           No. | 01<br>07<br>08<br>-<br>-<br>-<br>5 |                    | 01<br>04<br>05<br>-<br>-<br>-<br>5 | -<br>05<br>05<br>2<br>1<br>5 | 01<br>04<br>04<br>The no. of<br>Health<br>Institutions<br>opened in the<br>State are in<br>excess as per<br>population<br>criteria fixed<br>by the GOI |

|          | vi) Starting panch karma /  |               |            |                  |     |     |     |
|----------|---|---------------|------------|------------------|-----|-----|-----|
|          | ksharsutra treatment in   | No.           |            |                  |     |     |     |
|          | ayurvedic hospitals   | 1.01          | 0          | 0                | 0   | 0   | 4   |
|          | vii) Upgradation of 10/20 bedded  | N             |            |                  |     |     |     |
|          | to 50 bedded  | No.           | 1          | 1                | 1   | 1   | 1   |
| 21.      | MEDICAL EDUCATION :   |               |            |                  |     |     |     |
|          | (A) Strengthening of Medical Colleges :                                   |               |            |                  |     |     |     |
|          | (i) IGMC  |               |            |                  |     |     |     |
|          | (a) M.B.B.S. courses  | Students in N | 120        | 120              | 120 | 120 | 120 |
|          | (b) Post graduate degree /  | No.           |            |                  |     |     |     |
|          | diploma courses   | N             | 125        | 131              | 131 | 131 | 131 |
|          | <ul><li>(c) Internship training</li><li>(d) Blood donation camp</li></ul> | No.           | 100<br>100 | <u>100</u><br>93 | 100 | 100 | 100 |
|          | (d) Blood donation camp<br>(e) MD cardiology                              | No.           | 2          | 2                | 2   | 2   | 2   |
|          | (f) Mch. CTVS   | No.           | 2          | 2                | 2   | 2   | 2   |
|          | (g) B.Sc. nursing   | No.           | 60         | 60               | 60  | 60  | 60  |
|          | (h) Post basic nursing  | No.           | 30         | 30               | 30  | 30  | 30  |
|          | (j) B.Sc. degree  | No.           | 35         | 35               | 35  | 35  | 35  |
|          | (ii)) RPMC Tanda  |               |            |                  |     |     |     |
|          | (a) MBBS admission  | No.           | 120        | 120              | 120 | 120 | 120 |
|          | (b) PG degree   | No.           | 81         | 76               | 69  | 69  | 69  |
|          | (c) B.Sc. Tech. (Paramedical) /   | No.           |            |                  |     |     |     |
| <u> </u> | Mlt. Radiology/Anesthesia   |               | 26         | 26               | 26  | 26  | 26  |
|          | (d) Interns   | No.           | 100        | 100              | 100 | 100 | 100 |
| <u> </u> | (e) DNB/ Radiology/Anesthesia   | No.           | 4          | 2                | 4   | 4   | 4   |
|          | iii) H.P. Dental College, Shimla<br>(Admission):                          |               |            |                  |     |     |     |
|          | (a) Dental college (BDS courses)  | No.           | 75         | 75               | 75  | 75  | 75  |
|          | (b) Training of dental hygienists   | No.           | 20         | 20               | 20  | 20  | 20  |
|          | (c) Training of dental mechanics  | No.           | 20         | 20               | 20  | 20  | 20  |
|          | (d) PG degree /MDS  | No.           | 17         | 17               | 19  | 19  | 23  |
|          | (e) Interns   | No.           | 60         | 60               | 60  | 60  | 60  |
|          | iv) Medical College Chamba  |               |            |                  |     |     |     |
|          | (a) MBBS admission  | No.           | 120        | 120              | 120 | 120 | 120 |
|          | (b) PG degree   | No.           | -          | -                | -   | -   | -   |
|          | (c) B.Sc. Tech. (Paramedical) /   | No.           |            |                  |     |     |     |
|          | Mlt. Radiology/Anesthesia   |               | -          | -                | -   | -   |     |
|          | (d) Interns<br>(e) DNB/ Radiology/Anesthesia                              | No.<br>No.    | -          | -                | -   | -   | -   |
|          | iv) Medical College Nahan   | INO.          | -          |                  |     |     |     |
|          | (a) MBBS admission  | No.           | 120        | 120              | 120 | 120 | 120 |
|          | (b) PG degree   | No.           | -          | -                | -   | -   | -   |
|          | (c) B.Sc. Tech. (Paramedical) /   |               |            |                  |     |     |     |
|          | Mlt. Radiology/Anesthesia   | No.           | -          | -                | -   | -   | -   |
|          | (d) Interns   | No.           | -          | -                | -   | -   | -   |
|          | (e) DNB/ Radiology/Anesthesia   | No.           | -          | -                | -   | -   | -   |
|          | iv) Medical College Hamirpur  |               | -          | -                | -   | -   | -   |
|          | (a) MBBS admission  | No.           | 120        | 120              | 120 | 120 | 120 |
| <u> </u> | (b) PG degree   | No.           | -          | -                | -   | -   | -   |
|          | (c) B.Sc. Tech. (Paramedical) /   | No.           |            |                  |     |     |     |
|          | Mlt. Radiology/Anesthesia<br>(d) Interns                                  | No.           | -          | -                | -   | -   | -   |
| <u> </u> | (d) Interns<br>(e) DNB/ Radiology/Anesthesia                              | No.           | -          | -                | -   | -   | -   |
| <u> </u> | iv) Medical College Ner Chowk (Mandi)                                     | 110.          |            |                  |     |     |     |
|          | (a) MBBS admission  | No.           | 120        | 120              | 120 | 120 | 120 |
|          | (b) PG degree   | No.           | -          | -                | -   | -   | -   |
|          | (c) B.Sc. Tech. (Paramedical) /   |               |            |                  |     |     |     |
|          | Mlt. Radiology/Anesthesia   | No.           | -          | -                | -   | -   | -   |
|          | (d) Interns   | No.           | 120        | 7                | 120 | 21  | 120 |
|          | (e) DNB/ Radiology/Anesthesia   | No.           | -          | -                | -   | -   | -   |
| <u> </u> | iv) Medical College Chamba  |               | 100        |                  |     |     |     |
|          | (a) MBBS admission  | No.           | 120        | 120              | 120 | 120 | 120 |
| <u> </u> | (b) PG degree<br>(c) B.Sc. Tech. (Paramedical) /                          | No.           | -          | -                | -   | -   | -   |
|          |   | No.           |            |                  |     |     |     |
|          | Mlt. Radiology/Anesthesia<br>(d) Interns                                  | No.           | -          | -                | -   | -   | -   |
|          |   |               |            | -                | -   | -   |     |
|          | (e) DNB/ Radiology/Anesthesia   | No            | -          |                  | -   | -   | -   |
| 22.      | (e) DNB/ Radiology/Anesthesia<br>URBAN DEVELOPMENT :                      | No.           | -          |                  | -   |     | -   |

|          |  |                         |        | 1      | 1      | -      |        |
|----------|--|-------------------------|--------|--------|--------|--------|--------|
|          | 1DAY-NULM  | No. of                  |        |        |        |        |        |
|          |  | SHGs<br>Formed          | 600    | 598    | 200    | 400    | 250    |
|          |  | No. of case             | 000    | 578    | 200    | 400    | 230    |
|          |  | of Loan SEF             | 300    | 427    | 150    | 200    | 200    |
|          |  | No. of SHG              |        |        |        |        |        |
|          |  | for Ban                 |        |        |        |        |        |
|          |  | Linkage                 | 110    | 121    | 80     | 100    | 100    |
|          |  | No. candidates          |        |        |        |        |        |
|          |  | trained                 | 4000   | 327    | 1500   | 1500   | 2000   |
| 23.      | WELFARE OF SC's /ST's /OBC's AND   |                         |        |        |        |        |        |
|          | AFFAIRS :  |                         |        |        |        |        |        |
|          | I. Welfare of Scheduled Castes:  |                         |        |        |        |        |        |
|          | 1. Economic betterment of SCs  | No. of<br>Beneficiaries | 4906   | 4454   | 5913   | 5913   | 6500   |
|          | 2. Award for inter-caste marriages   | Couple                  |        |        | 5715   |        |        |
|          | _  | Benefited               | 684    | 643    | -      | 63     | 700    |
|          | 3. Housing subsidy   | No. of<br>Beneficiaries | 1114   | 1187   | 1006   | 1006   | 2165   |
|          | 4. Proficiency in computer   | No.of                   | 1114   | 1107   | 1000   | 1000   | 2105   |
|          | application  | Trainees                | -      | 1647   | -      | 0      | 2000   |
|          | 5. Improvement of harijan  |                         |        |        |        |        |        |
|          | basties :  |                         |        |        |        |        |        |
|          | (i) Basic amenities in SC-   | No.of                   |        |        |        |        |        |
| <u> </u> | concentrated villages  | Basties<br>No. of       | -      | -      | -      | -      | -      |
|          | 6. Compensation to victims of<br>Atrocities  | No. of<br>Beneficiaries | -      | 309    | -      | 52     | -      |
|          | II. Welfare of Scheduled Tribes:   |                         | -      | 309    |        | 52     |        |
|          |  | No                      |        |        |        |        | +      |
|          | 1. Economic betterment of ST's –<br>Follow Up Programme                              | No. of<br>Beneficiaries | 222    | 29     | 147    | 147    | 167    |
|          | 2.Housing subsidy  | No of                   | LLL    | 29     | 147    | 14/    | 107    |
|          |  | Beneficiaries           | 271    | 292    | 274    | 274    | 298    |
|          | 3. Proficiency in computer   | No. of                  |        |        |        |        |        |
| <u> </u> | application  | Trainees                | -      | 348    | -      | 0      | 400    |
|          | III. Welfare of OBC'S :<br>1. Economic betterment of                                 | No.of                   |        |        |        |        |        |
|          | OBC's  | Beneficiaries           | 1224   | 1104   | 1833   | 1833   | 1944   |
|          | 2. Housing subsidy   | No.of                   | 1227   | 1104   | 1055   | 1055   | 1)++   |
|          |  | Beneficiaries           | 231    | 239    | 233    | 233    | 257    |
|          | 3. Proficiency in computer   | No. of<br>Trainees      |        | 0.46   |        |        | 1000   |
|          | application IV SOCIAL WELFARE :  | Trainees                | -      | 946    | -      | 0      | 1000   |
|          | IV SOCIAL WELFARE :  |                         |        | -      |        |        |        |
|          | I. Welfare of handicapped :  |                         |        |        |        |        |        |
|          | 1. Marriage grants to disabled   | No. of                  |        |        |        |        |        |
|          | 1. Marnage grants to disabled  | Couples                 | -      | 271    | -      | 17     | -      |
|          | 2. Scholarship to disabled   | No. of                  |        | 2010   |        |        |        |
|          | V. Others  | Beneficiaries           | -      | 2019   | -      | -      | -      |
|          | V. Other:<br>1. Old age/widow pension  | No. of                  |        | -      |        |        |        |
|          |  | Beneficiaries           | 531500 | 531500 | 575972 | 575972 | -      |
|          | 2. Lepers  | No. of                  |        |        |        | 1000   |        |
|          | 3. Transgender   | Beneficiaries<br>No. of | 1482   | 1262   | 1482   | 1006   | -      |
|          | 3. Transgender   | Beneficiaries           | 146    | 3      | 150    | 3      | -      |
|          | 4. National family benefits  | No.                     |        |        |        |        |        |
| 24       |  | Beneficiaries           | 2000   | 1639   | 2000   | 621    | -      |
| 24.      | Women & Child Development         No.           I. Welfare of destitute:         No. | 9                       |        |        |        |        | +      |
|          | 1. Mukhya mantri kanya dan Yojana  | No. of                  |        |        |        |        |        |
|          | 1  | Beneficiaries           | -      | 1470   | 1480   | 1480   | 1480   |
|          | 2. Widow re-marriage   | No. of                  |        |        |        |        |        |
|          | _  | Beneficiaries           | -      | 125    | 125    | 125    | 125    |
|          | 3. Mother Tersa asahya<br>matari sambal yojana                                       | No. of<br>Beneficiaries | _      | 22795  | 22800  | 22800  | 22800  |
|          | 4. Special Nutrition Programmes  | No.                     | -      | 22193  | 22800  | 22000  | 22800  |
|          | 4. Special Nutrition Programmes  | Children No o           |        |        |        |        |        |
|          |  | Mothers                 | -      | 347751 | -      | 369559 | 370000 |
| <u> </u> | 5. Beti hai anmol  | No. of                  |        |        |        |        | +      |
|          | (i) Post Birth Grant   | No. of<br>Beneficiaries | -      | 5929   | 5930   | 5930   | 5930   |
|          | (ii) Scholarships  | No. of                  |        |        |        |        |        |
|          | · · · · ·  | Beneficiaries           | -      | 34926  | 34950  | 34950  | 34950  |