

Appendix (i)**India: State-wise Population Distribution, Density and Growth, 2011**

| State/UT Code | India/State/ Union Territory # | Total Population Persons | National Share (%) | Density | Decadal growth rate 2001-11 |
|---------------|-----------------------------------|-----------------------------|-----------------------|------------|--------------------------------|
| | India | 1210193422 | 100 | 382 | 17.64 |
| 01 | Jammu & Kashmir | 12,548,926 | 1.04 | 124 | 23.71 |
| 02 | Himachal Pradesh | 6,856,509 | 0.57 | 123 | 12.81 |
| 03 | Punjab | 27,704,236 | 2.29 | 550 | 13.73 |
| 04 | Chandigarh # | 1,054,686 | 0.09 | 9,252 | 17.10 |
| 05 | Uttarakhand | 10,116,752 | 0.84 | 189 | 19.17 |
| 06 | Haryana | 25,353,081 | 2.09 | 573 | 19.90 |
| 07 | NCT of Delhi # | 16,753,235 | 1.38 | 11,297 | 20.96 |
| 08 | Rajasthan | 68,621,012 | 5.67 | 201 | 21.44 |
| 09 | Uttar Pradesh | 199,581,477 | 16.49 | 828 | 20.09 |
| 10 | Bihar | 103,804,637 | 8.58 | 1,102 | 25.07 |
| 11 | Sikkim | 607,688 | 0.05 | 86 | 12.36 |
| 12 | Arunachal Pradesh | 1,382,611 | 0.11 | 17 | 25.92 |
| 13 | Nagaland | 1,980,602 | 0.16 | 119 | -0.47 |
| 14 | Manipur | 2,721,756 | 0.22 | 122 | 18.65 |
| 15 | Mizoram | 1,091,014 | 0.09 | 52 | 22.78 |
| 16 | Tripura | 3,671,032 | 0.30 | 350 | 14.75 |
| 17 | Meghalaya | 2,964,007 | 0.24 | 132 | 27.82 |
| 18 | Assam | 31,169,272 | 2.58 | 397 | 16.93 |
| 19 | West Bengal | 91,347,736 | 7.55 | 1,029 | 13.93 |
| 20 | Jharkhand | 32,966,238 | 2.72 | 414 | 22.34 |
| 21 | Orissa | 41,947,358 | 3.47 | 269 | 13.97 |
| 22 | Chhattisgarh | 25,540,196 | 2.11 | 189 | 22.59 |
| 23 | Madhya Pradesh | 72,597,565 | 6.00 | 236 | 20.30 |
| 24 | Gujarat | 60,383,628 | 4.99 | 308 | 19.17 |
| 25 | Daman & Diu # | 242,911 | 0.02 | 2,169 | 53.54 |
| 26 | Dadra & Nagar Haveli # | 342,853 | 0.03 | 698 | 55.50 |
| 27 | Maharashtra | 112,372,972 | 9.29 | 365 | 15.99 |
| 28 | Andhra Pradesh | 84,665,533 | 7.00 | 308 | 11.10 |
| 29 | Karnataka | 61,130,704 | 5.05 | 319 | 15.67 |
| 30 | Goa | 1,457,723 | 0.12 | 394 | 8.17 |
| 31 | Lakshadweep # | 64,429 | 0.01 | 2,013 | 6.23 |
| 32 | Kerala | 33,387,677 | 2.76 | 859 | 4.86 |
| 33 | Tamil Nadu | 72,138,958 | 5.96 | 555 | 15.60 |
| 34 | Puducherry # | 1,244,464 | 0.10 | 2598 | 27.72 |
| 35 | Andaman & Nicobar Islands # | 379,944 | 0.03 | 46 | 6.68 |

Source : Census of India, 2011

Appendix (ii)

India : Decadal Birth Rate, Death Rate and Rate of Natural Increase, 1901 – 2011

| Decades | Crude Birth Rate Per 1000 | Crude Death Rate Per 1000 | Rate of Natural Increase (Per 1000) |
|-------------|------------------------------|------------------------------|--|
| 1901 - 1911 | 49.2 | 42.6 | 6.6 |
| 1911 - 1921 | 48.1 | 47.2 | 0.9 |
| 1921 - 1931 | 46.4 | 36.2 | 10.2 |
| 1931 - 1941 | 45.9 | 37.2 | 8.7 |
| 1941 - 1951 | 39.9 | 27.4 | 12.5 |
| 1951 - 1961 | 41.7 | 22.8 | 18.9 |
| 1961 - 1971 | 41.1 | 19.0 | 22.1 |
| 1971 - 1981 | 37.2 | 15 | 22.2 |
| 1981 - 1991 | 29.5 | 9.8 | 19.7 |
| 1991 - 2001 | 25.4 | 8.4 | 17.0 |
| 2001 - 2011 | 21.8 | 7.1 | 14.7 |

* Source: Sample Registration System (SRS) Bulletin, October 2012

Table 1 : Migrants by place of last residence indicating migration streams (duration 0-9 years) INDIA 2001

| Migration Stream | Intra State | | Inter State | |
|---------------------|-------------|----------|-------------|---------|
| | Male | Female | Male | Female |
| R-R | 9985581 | 38894493 | 1759523 | 2714779 |
| R-U | 6503461 | 7718115 | 3803737 | 2569218 |
| U-R | 2057789 | 3155362 | 522916 | 530436 |
| U-U | 4387563 | 5510731 | 221882 | 2288598 |

Source: Data Highlights, Census of India, 2001



Appendix (iii)
India: Rural and Urban Population 2011

| State/UT Code | India/State/ Union Territory | Population | | Percentage of Urban Population |
|---------------|------------------------------|------------------|--------------------|--------------------------------|
| | | Rural | Urban | |
| | India | 833087662 | 377,105,760 | 31.16 |
| 01 | Jammu & Kashmir | 9,134,820 | 3,414,106 | 27.21 |
| 02 | Himachal Pradesh | 6,167,805 | 688,704 | 10.04 |
| 03 | Punjab | 17,316,800 | 10,387,436 | 37.49 |
| 04 | Chandigarh | 29,004 | 1,025,682 | 97.25 |
| 05 | Uttarakhand | 7,025,583 | 3,091,169 | 30.55 |
| 06 | Haryana | 16,531,493 | 8,821,588 | 34.79 |
| 07 | NCT of Delhi | 419,319 | 16,333,916 | 97.50 |
| 08 | Rajasthan | 51,540,236 | 17,080,776 | 24.89 |
| 09 | Uttar Pradesh | 155,111,022 | 44,470,455 | 22.28 |
| 10 | Bihar | 92,075,028 | 11,729,609 | 11.30 |
| 11 | Sikkim | 455,962 | 151,726 | 24.97 |
| 12 | Arunachal Pradesh | 1,069,165 | 313,446 | 22.67 |
| 13 | Nagaland | 1,406,861 | 573,741 | 28.97 |
| 14 | Manipur | 1,899,624 | 822,132 | 30.21 |
| 15 | Mizoram | 529,037 | 561,977 | 51.51 |
| 16 | Tripura | 2,710,051 | 960,981 | 26.18 |
| 17 | Meghalaya | 2,368,971 | 595,036 | 20.08 |
| 18 | Assam | 26,780,516 | 4,388,756 | 14.08 |
| 19 | West Bengal | 62,213,676 | 29,134,060 | 31.89 |
| 20 | Jharkhand | 25,036,946 | 7,929,292 | 24.05 |
| 21 | Orissa | 34,951,234 | 6,996,124 | 16.68 |
| 22 | Chhattisgarh | 19,603,658 | 5,936,538 | 23.24 |
| 23 | Madhya Pradesh | 52,537,899 | 20,059,666 | 27.63 |
| 24 | Gujarat | 34,670,817 | 25,712,811 | 42.58 |
| 25 | Daman & Diu | 60,331 | 182,580 | 75.16 |
| 26 | Dadra & Nagar Haveli | 183,024 | 159,829 | 46.62 |
| 27 | Maharashtra | 61,545,441 | 50,827,531 | 45.23 |
| 28 | Andhra Pradesh | 56,311,788 | 28,353,745 | 33.49 |
| 29 | Karnataka | 37,552,529 | 23,578,175 | 38.57 |
| 30 | Goa | 551,414 | 906,309 | 62.17 |
| 31 | Lakshadweep | 14,121 | 50,308 | 78.08 |
| 32 | Kerala | 17,455,506 | 15,932,171 | 47.72 |
| 33 | Tamil Nadu | 37,189,229 | 34,949,729 | 48.45 |
| 34 | Puducherry | 394,341 | 850,123 | 68.31 |
| 35 | Andaman & Nicobar Islands | 244,411 | 135,533 | 35.67 |



Appendix (iv)

India : % of Population of Religious Groups

| States/ Union Territories | Hindus | Muslims | Christians | Sikhs | Buddhists | Jains | Other Relgions | Religions not stated |
|---------------------------------|--------|---------|------------|-------|-----------|-------|-------------------|----------------------------|
| Jammu & Kashmir | 28.44 | 68.31 | 0.28 | 1.87 | 0.90 | 0.02 | 0.01 | 0.16 |
| Himachal Pradesh | 95.17 | 2.18 | 0.18 | 1.16 | 1.15 | 0.03 | 0.01 | 0.12 |
| Punjab | 38.49 | 1.93 | 1.26 | 57.69 | 0.12 | 1.16 | 0.04 | 0.32 |
| Chandigarh | 80.78 | 4.87 | 0.83 | 13.11 | 0.11 | 0.19 | 0.02 | 0.10 |
| Uttarakhand | 82.97 | 13.95 | 0.37 | 2.34 | 0.15 | 0.09 | 0.01 | 0.12 |
| Haryana | 87.46 | 7.03 | 0.20 | 4.91 | 0.03 | 0.21 | 0.01 | 0.17 |
| Delhi | 81.68 | 12.86 | 0.87 | 3.40 | 0.11 | 0.99 | 0.01 | 0.08 |
| Rajasthan | 88.49 | 9.07 | 0.14 | 1.27 | 0.02 | 0.91 | 0.01 | 0.10 |
| Uttar Pradesh | 79.73 | 19.26 | 0.18 | 0.32 | 0.10 | 0.11 | 0.01 | 0.29 |
| Bihar | 82.69 | 16.87 | 0.12 | 0.02 | 0.02 | 0.02 | 0.01 | 0.24 |
| Sikkim | 57.76 | 1.62 | 9.91 | 0.31 | 27.39 | 0.05 | 2.67 | 0.30 |
| Arunachal Pradesh | 29.04 | 1.95 | 30.26 | 0.24 | 11.77 | 0.06 | 26.20 | 0.48 |
| Nagaland | 8.75 | 2.47 | 87.93 | 0.10 | 0.34 | 0.13 | 0.16 | 0.12 |
| Manipur | 41.39 | 8.40 | 41.29 | 0.05 | 0.25 | 0.06 | 8.19 | 0.38 |
| Mizoram | 2.75 | 1.35 | 87.16 | 0.03 | 8.51 | 0.03 | 0.07 | 0.09 |
| Tripura | 83.40 | 8.60 | 4.32 | 0.03 | 3.41 | 0.02 | 0.04 | 0.14 |
| Meghalaya | 11.53 | 4.40 | 74.59 | 0.10 | 0.33 | 0.02 | 8.71 | 0.32 |
| Assam | 61.47 | 34.22 | 3.74 | 0.07 | 0.18 | 0.08 | 0.09 | 0.16 |
| West Bengal | 70.54 | 27.01 | 0.72 | 0.07 | 0.31 | 0.07 | 1.03 | 0.25 |
| Jharkhand | 67.83 | 14.53 | 4.30 | 0.22 | 0.03 | 0.05 | 12.84 | 0.21 |
| Orissa | 93.63 | 2.17 | 2.77 | 0.05 | 0.03 | 0.02 | 1.14 | 0.18 |
| Chhattisgarh | 93.25 | 2.02 | 1.92 | 0.27 | 0.28 | 0.24 | 1.94 | 0.09 |
| Madhya Pradesh | 90.89 | 6.57 | 0.29 | 0.21 | 0.30 | 0.78 | 0.83 | 0.13 |
| Gujarat | 88.57 | 9.67 | 0.52 | 0.10 | 0.05 | 0.96 | 0.03 | 0.10 |
| Daman & Diu | 90.50 | 7.92 | 1.16 | 0.07 | 0.09 | 0.21 | 0.03 | 0.10 |
| Dadra & Nagar Haveli | 93.93 | 3.76 | 1.49 | 0.06 | 0.18 | 0.35 | 0.09 | 0.14 |
| Maharashtra | 79.83 | 11.54 | 0.96 | 0.20 | 5.81 | 1.25 | 0.16 | 0.25 |
| Andhra Pradesh | 88.46 | 9.56 | 1.34 | 0.05 | 0.04 | 0.06 | 0.01 | 0.48 |
| Karnataka | 84.00 | 12.92 | 1.87 | 0.05 | 0.16 | 0.72 | 0.2 | 0.27 |
| Goa | 66.08 | 8.33 | 25.10 | 0.10 | 0.08 | 0.08 | 0.02 | 0.21 |
| Lakshadweep | 2.77 | 96.58 | 0.49 | 0.01 | 0.02 | 0.02 | 0.01 | 0.10 |
| Kerala | 54.73 | 26.56 | 18.38 | 0.01 | 0.01 | 0.01 | 0.02 | 0.26 |
| Tamil Nadu | 87.58 | 5.86 | 6.12 | 0.02 | 0.02 | 0.12 | 0.01 | 0.26 |
| Puducherry | 87.30 | 6.05 | 6.29 | 0.02 | 0.04 | 0.11 | 0.01 | 0.17 |
| Andaman & Nicobar Islands | 69.45 | 8.52 | 21.28 | 0.34 | 0.09 | 0.01 | 0.15 | 0.18 |

Source : Census of India, 2011



Appendix (v)

India: Work Participation Rate and Occupation Structure, 2011

| States/UTs | Work Participation Rate (%) | Cultivators | % to Total Workers | Agricultural Labourers | % to Total Workers | Household Industries | % to Total Workers | Other Workers | % to Total Workers |
|-------------------|-----------------------------|---------------------|--------------------|------------------------|--------------------|----------------------|--------------------|---------------------|--------------------|
| INDIA | 39.8 | 11,86,92,640 | 24.6 | 14,43,29,833 | 30 | 1,83,36,307 | 3.8 | 20,03,84,531 | 41.6 |
| Jammu & Kashmir | 34.5 | 12,45,316 | 28.8 | 5,47,705 | 12.7 | 1,72,586 | 4 | 23,57,106 | 54.5 |
| Himachal Pradesh | 51.9 | 20,62,062 | 57.9 | 1,75,038 | 4.9 | 58,719 | 1.6 | 12,63,603 | 35.5 |
| Punjab | 35.7 | 19,34,511 | 19.5 | 15,88,455 | 16 | 3,85,960 | 3.9 | 59,88,436 | 60.5 |
| Chandigarh | 38.3 | 2,578 | 0.6 | 1,687 | 0.4 | 4,799 | 1.2 | 3,95,072 | 97.8 |
| Uttarakhand | 38.4 | 15,80,423 | 40.8 | 4,03,301 | 10.4 | 1,14,312 | 3 | 17,74,239 | 45.8 |
| Haryana | 35.2 | 24,80,801 | 27.8 | 15,28,133 | 17.1 | 2,62,280 | 2.9 | 46,45,294 | 52.1 |
| NCT of Delhi | 33.3 | 33,398 | 0.6 | 39,475 | 0.7 | 1,81,852 | 3.3 | 53,32,324 | 95.4 |
| Rajasthan | 43.6 | 1,36,18,870 | 45.6 | 49,39,664 | 16.5 | 7,20,573 | 2.4 | 1,06,07,148 | 35.5 |
| Uttar Pradesh | 32.9 | 1,90,57,888 | 29 | 1,99,39,223 | 30.3 | 38,98,590 | 5.9 | 2,29,19,014 | 34.8 |
| Bihar | 33.4 | 71,96,226 | 20.7 | 1,83,45,649 | 52.8 | 14,11,208 | 4.1 | 77,71,904 | 22.4 |
| Sikkim | 50.5 | 1,17,401 | 38.1 | 25,986 | 8.4 | 5,143 | 1.7 | 1,59,608 | 51.8 |
| Arunachal Pradesh | 42.5 | 3,02,723 | 51.5 | 36,171 | 6.2 | 8,365 | 1.4 | 2,40,398 | 40.9 |
| Nagaland | 49.2 | 5,37,702 | 55.2 | 62,962 | 6.5 | 22,838 | 2.3 | 3,50,620 | 36 |
| Manipur | 45.1 | 4,57,891 | 39.5 | 1,11,061 | 9.6 | 89,495 | 7.7 | 5,00,606 | 43.2 |
| Mizoram | 44.4 | 2,29,603 | 47.2 | 41,787 | 8.6 | 7,852 | 1.6 | 2,07,463 | 42.6 |
| Tripura | 40 | 2,95,947 | 20.1 | 3,53,618 | 24.1 | 41,496 | 2.8 | 7,78,460 | 53 |
| Meghalaya | 40 | 4,94,675 | 41.7 | 1,98,364 | 16.7 | 20,488 | 1.7 | 4,72,092 | 39.8 |
| Assam | 38.4 | 40,61,627 | 33.9 | 18,45,346 | 15.4 | 4,91,321 | 4.1 | 55,71,396 | 46.5 |
| West Bengal | 38.1 | 51,16,668 | 14.7 | 1,01,88,842 | 29.3 | 24,64,124 | 7.1 | 1,69,86,701 | 48.9 |
| Jharkhand | 39.7 | 38,14,832 | 29.1 | 44,36,052 | 33.9 | 4,55,162 | 3.5 | 43,92,228 | 33.5 |
| Orissa | 41.8 | 41,03,989 | 23.4 | 67,39,993 | 38.4 | 7,83,080 | 4.5 | 59,14,527 | 33.7 |
| Chhattisgarh | 47.7 | 40,04,796 | 32.9 | 50,91,882 | 41.8 | 1,87,631 | 1.5 | 28,95,916 | 23.8 |
| Madhya Pradesh | 43.5 | 89,44,439 | 31.2 | 1,21,92,267 | 38.6 | 9,59,259 | 3 | 85,78,168 | 27.2 |
| Gujarat | 41 | 54,47,500 | 22 | 68,39,415 | 27.6 | 3,43,999 | 1.4 | 1,21,36,833 | 49 |
| Daman & Diu | 49.9 | 2,316 | 1.9 | 772 | 0.6 | 684 | 0.6 | 1,17,499 | 96.9 |
| D & N Haveli | 45.7 | 28,164 | 17.9 | 17,799 | 11.3 | 2,195 | 1.4 | 1,09,003 | 69.4 |
| Maharashtra | 44 | 1,25,69,373 | 25.4 | 1,34,86,140 | 27.3 | 12,25,426 | 2.5 | 2,21,46,939 | 44.8 |
| Andhra Pradesh | 46.6 | 64,91,522 | 16.5 | 1,69,67,754 | 43 | 14,39,137 | 3.7 | 1,45,24,493 | 36.8 |
| Karnataka | 45.6 | 65,80,649 | 23.6 | 71,55,963 | 25.7 | 9,13,227 | 3.3 | 1,32,22,758 | 47.4 |
| Goa | 39.6 | 31,354 | 5.4 | 26,760 | 4.6 | 14,708 | 2.5 | 5,04,426 | 87.4 |
| Lakshadweep | 29.1 | 0 | 0 | 0 | 0 | 264 | 1.4 | 18,489 | 98.6 |
| Kerala | 34.8 | 6,70,253 | 5.8 | 13,22,850 | 11.4 | 2,73,022 | 2.3 | 93,52,938 | 80.5 |
| Tamil Nadu | 45.6 | 42,48,457 | 12.9 | 96,06,547 | 29.2 | 13,64,893 | 4.2 | 1,76,64,784 | 53.7 |
| Puducherry | 35.7 | 12,099 | 2.7 | 68,391 | 15.4 | 7,892 | 1.8 | 3,56,586 | 80.1 |
| A & N Islands | 40.1 | 16,567 | 10.9 | 4,781 | 3.1 | 3,727 | 2.4 | 1,27,460 | 83.6 |

Source : Census of India, 2011

Appendix (vi)

Table 1: Land Use Categories in India 2014–15

| Land Use Classes | 1950–51 (Million Hectare) | Per cent | 2014–15 (Million Hectare) | Per cent |
|--|------------------------------|------------|------------------------------|------------|
| Reporting Area | 284.32 | 100 | 307.82 | 100 |
| Forests | 40.48 | 17.0 | 71.79 | 23.3 |
| Area under non-agricultural use | 9.36 | 3.2 | 26.88 | 8.7 |
| Barren and unculturable waste Land | 38.16 | 13.4 | 17.00 | 5.5 |
| Permanent Pasturer and Grazing Land | 6.68 | 2.3 | 10.26 | 3.3 |
| Area under Misc. Tree crops and Groves | 19.83 | 6.9 | 3.10 | 1.0 |
| Culturable Waste Land | 22.94 | 8.0 | 12.47 | 4.0 |
| Fallow other than Current Fallow | 17.45 | 6.1 | 11.09 | 3.6 |
| Current Fallow | 10.68 | 3.7 | 15.09 | 4.9 |
| Net Area Sown | 118.75 | 41.7 | 140.13 | 45.5 |

Source : Land use statistics 2014–2015. Directorate of Economics & Statistics, DAC & FW.

Table 2: India's position in World Agriculture

| S. No. | Crop | % Share in World Production and rank (2018) |
|-----------|----------------------|---|
| 1 | Rice | 22.07 (Second) |
| 2 | Wheat | 13.58 (Second) |
| I | Total Cereals | 10.74 (Third) |
| II | All Pulses | 27.63 (First) |
| 8 | Groundnut | 18.18 (Second) |
| 9 | Rape seed | 11.24 (Third) |
| 10 | Jute | 53.72 (First) |
| 11 | Sugarcane | 19.76 (Second) |
| 12 | Tea | 21.22 (Second) |
| 13 | Coffee | 3.17 (Eight) |

Source: FAOSTAT (as on 23.12.2020), Pocket Book of Agriculture Statistics, 2020.



Table 3 : Three Largest Producing States of major crops during 2019-20*Production - Million Tonnes*

| Group of Crops | Crops | States | Production* |
|----------------|----------------------------|------------------|---------------|
| (1) | (2) | (3) | (4) |
| 1. Foodgrains | | | |
| | Rice | West Bengal | 15.57 |
| | | Uttar Pradesh | 15.52 |
| | | Punjab | 11.78 |
| | | All India | 118.43 |
| | Wheat | Uttar Pradesh | 32.59 |
| | | Madhya Pradesh | 19.61 |
| | | Punjab | 17.57 |
| | | All India | 107.59 |
| | Maize | Karnataka | 3.96 |
| | | Madhya Pradesh | 3.91 |
| | | Telangana | 3.00 |
| | | All India | 28.64 |
| | Total Nutri/Coarse Cereals | Rajasthan | 7.29 |
| | | Karnataka | 6.45 |
| | | Madhya Pradesh | 4.82 |
| | | All India | 47.48 |
| | Total Pulses | Rajasthan | 4.49 |
| | | Maharashtra | 4.03 |
| | | Madhya Pradesh | 3.80 |
| | | All India | 23.15 |
| | Total Foodgrains | Uttar Pradesh | 55.03 |
| | | Madhya Pradesh | 33.03 |
| | | Punjab | 30.02 |
| | | All India | 296.65 |
| II. Oilseeds | | | |
| | Groundnut | Gujarat | 4.64 |
| | | Rajasthan | 1.62 |
| | | Tamilnadu | 0.98 |
| | | All India | 10.10 |
| | Rapesseed & Mustard | Rajasthan | 4.22 |
| | | Haryana | 1.15 |
| | | Uttar Pradesh | 0.96 |
| | | All India | 9.12 |
| | Soyabean | Madhya Pradesh | 5.15 |
| | | Maharashtra | 4.60 |
| | | Rajasthan | 0.52 |
| | | All India | 11.22 |
| | Sunflower | Karnataka | 0.12 |
| | | Odisha | 0.03 |
| | | Bihar | 0.01 |
| | | All India | 0.22 |



Table 3 : (Contd.)

Production - Million Tonnes

| Group of Crops | Crops | States | Production |
|------------------------------|----------------|------------------|---------------|
| (1) | (2) | (3) | (4) |
| | Total Oilseeds | Rajasthan | 6.79 |
| | | Gujarat | 6.66 |
| | | Madhya Pradesh | 6.57 |
| | | All India | 33.42 |
| III. Other Cash Crops | | | |
| | Sugarcane | Uttar Pradesh | 178.42 |
| | | Maharashtra | 64.67 |
| | | Karnataka | 31.60 |
| | | All India | 355.70 |
| | Cotton@ | Gujarat | 8.28 |
| | | Telangana | 6.83 |
| | | Maharashtra | 6.782 |
| | | All India | 35.491 |
| | Jute & Mesta\$ | West Bengal | 8.0572 |
| | | Bihar | 0.86 |
| | | Assam | 0.77 |
| | | All India | 9.91 |

Source : Directorate of Economics and Statistics, Pocket Book of Agricultural Statistics, 2020.

* Production Estimates are as per 4th Advance Estimates.

@ : Production in million bales of 170 kg each.

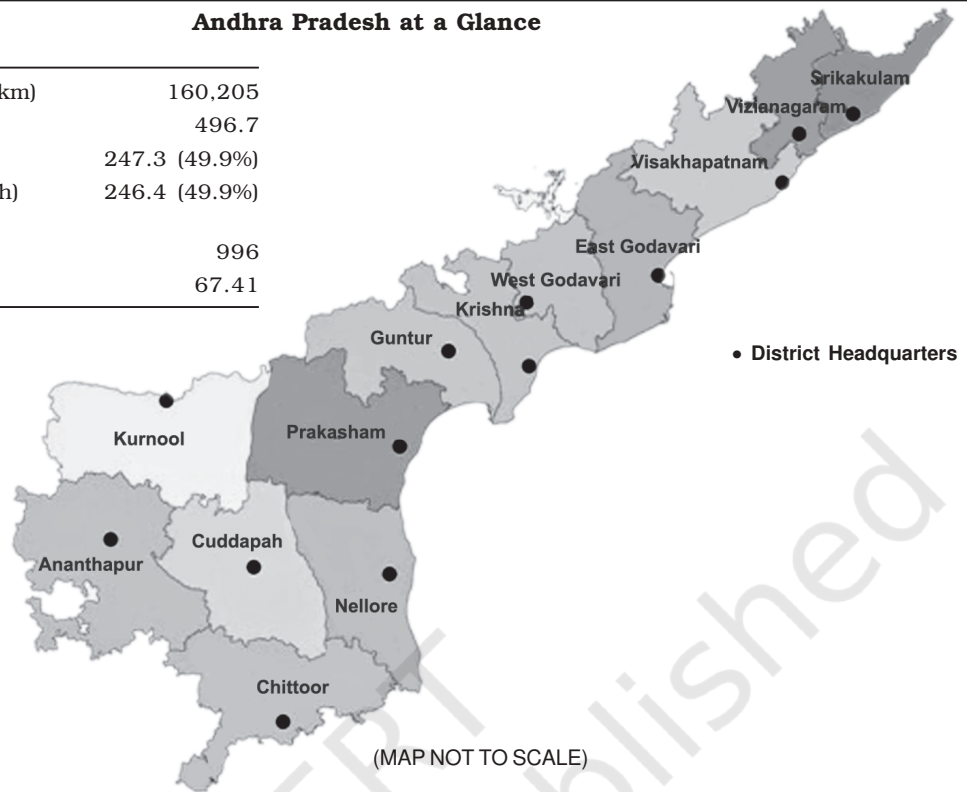
\$: Production in million bales of 180 kg each.



Andhra Pradesh at a Glance

| | |
|------------------------------------|---------------|
| Geographical Area (Sq. km) | 160,205 |
| Total Population (Lakh) | 496.7 |
| Male Population (Lakh) | 247.3 (49.9%) |
| Female Population (Lakh) | 246.4 (49.9%) |
| Sex Ratio (Females per 1000 males) | 996 |
| Literacy Rate (%) | 67.41 |

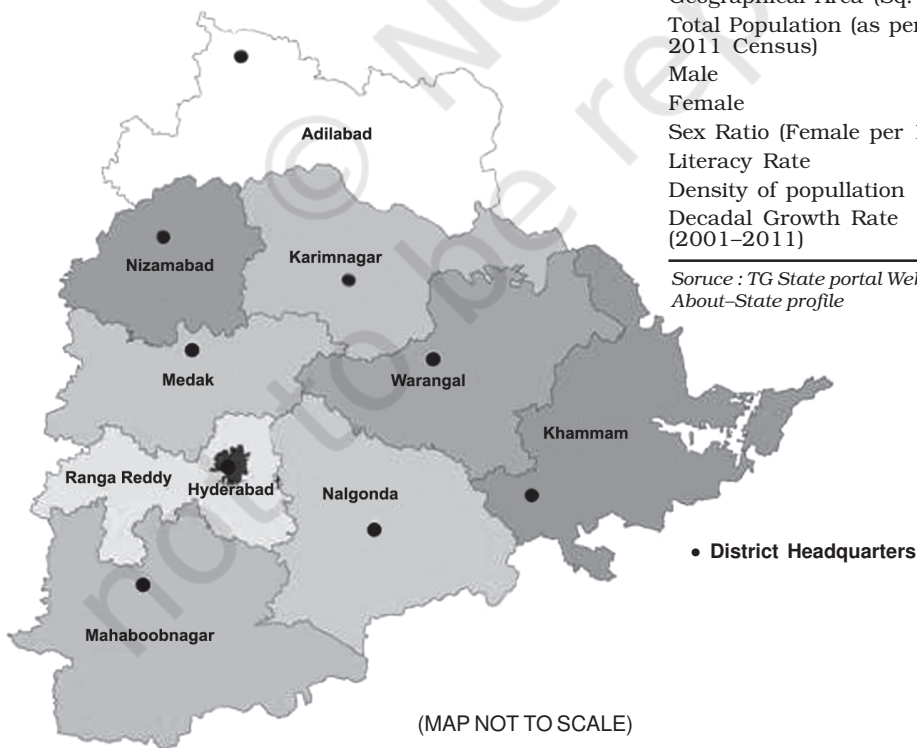
Source: www.ap.gov.in/AP



Telangana at a Glance

| | |
|---------------------------------------|-------------|
| Geographical Area (Sq. Km.) | 112077 |
| Total Population (as per 2011 Census) | 350.04 Lakh |
| Male | 176.12 Lakh |
| Female | 173.92 Lakh |
| Sex Ratio (Female per 1000 Males) | 988 Ratio |
| Literacy Rate | 66.54% |
| Density of population | 312/sq.km |
| Decadal Growth Rate (2001-2011) | 13.58 |

Source : TG State portal Website: <http://www.telangana.gov.in/About-State-profile>



GLOSSARY

Agro-climatic

The climatic and land resource conditions in totality which are crucial for the development of agriculture and allied economic conditions of a region.

Aquifer

A saturated geological unit (e.g. sands, gravels, fractured rock) which can yield water to wells at a sufficient rate to support a well.

Artificial Recharge to Groundwater

Artificial Recharge to Groundwater means the process by which groundwater reservoir is augmented at a rate exceeding that under natural condition of replenishment.

Command Area

The area served by a canal system through supply of water for irrigation and other purposes.

Culturable command area

It refers to the culturable land irrigated by a canal system. It is different from gross command area. The later includes all the area served by a canal system including unculturable.

Eco-development

The process of development of a region by means of conservation and regeneration of degraded ecosystem and ecological sustainability.

Emigration

Movement of people from one place to another usually from one country to another with a purpose of earning, living, residing and settling.

Extensive irrigation

A strategy of irrigation development where the emphasis is on providing irrigation water for a large area. Per unit area use of water is low in this case.

Flow system or channel

A channel of canal where water flows under the influence of gravity.

Groundwater

Groundwater means the water which exists below the ground surface in the zone of saturation and can be extracted through wells or any other means or emerges as springs and base flows in streams and rivers.

Groundwater Table

The top of the zone in which all pore spaces or fissures are totally filled with water.

Immigration

Movement of a person as a permanent resident into another area, usually into a foreign country.

Intrusive irrigation

A strategy of irrigation development where per unit application of water is high.

Lift system or channel

A channel of canal where water is forced to flow against the slope of land by upliftment.

Migration

Movement of the people for the specific purpose from one place to another in the country or to a foreign country.

Migration stream

Migration stream refers to a group of migrants with the common origin and destination.

Net migration or balance of migration

The difference of total numbers of persons arrived in and left out the place. In other words, it is sum of in migrants and immigrants minus sum of out migrants and emigrants. In mathematical term it is defined as:

Net migration

(in migrants + immigrants) - (out migrants + emigrants)

Rainwater Harvesting

Rain Water Harvesting is the technique of collection and storage of rain water at surface or in sub-surface aquifer.

Refugee

People who are forced to take shelter in other country due to life threatening situation, insecurity, war or violation of human rights in their own country.

Remittance

All cash or kinds sent by the migrants to their place of origin. Money order is one form of remittance.

Transhumance

The practice of seasonal migration where the pastoral communities migrate to the pastures along with their herds during summer season. These communities return to their permanent residence in winter.

Warebandi system

It is a system of equitable distribution of water in the command area of canal outlet.

Watershed

A watershed is a natural geo-hydrological unit of land, which collects water and drains it through a common point by a system of streams. Such a unit can be a small area of a few hectares or it could be an area of hundreds of square kilometres like the Ganga river basin.



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Notes

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