**4th Semester (Honours) Sessional Examination, March 2019**

**Population Geography (Practical)**

**Full Marks – 10; Time – 1 Hour**

1. Estimate the population of Delhi for the year 2021, 2031, 2035 and 2051 using the arithmetic projection method based on the given table. 5

|  |  |
| --- | --- |
| Year  | Population |
| 1951 | 17,44,072 |
| 1961 | 26,58,612 |
| 1971 | 40,65,698 |
| 1981 | 62,20,406 |
| 1991 | 94,20,644 |
| 2001 | 1,38,50,507 |
| 2011 | 1,67,87,941 |

Q 2. Compute the TFR of India in general as well as by residence viz. Rural and Urban from the table given below. 5

|  |
| --- |
| **F-9: NUMBER OF WOMEN BY PRESENT AGE AND NUMBER OF BIRTHS LAST YEAR** |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Area Name | Total/ | Present | Total  | Total  |
| Rural/ |  Age | women | Births |
| Urban |   |   |   |
| 1 | 2 | 3 | 4 | 5 |
| INDIA | Total | 15-19 | 4,62,75,899 | 1283490 |
| INDIA | Total | 20-24 | 4,34,42,982 | 6417421 |
| INDIA | Total | 25-29 | 4,18,64,847 | 5733522 |
| INDIA | Total | 30-34 | 3,69,12,128 | 3159950 |
| INDIA | Total | 35-39 | 3,45,35,358 | 1633080 |
| INDIA | Total | 40-44 | 2,58,59,582 | 797389 |
|   |   |   |   |   |
|   |   |   |   |   |
| INDIA | Rural | 15-19 | 3,23,13,405 | 1069004 |
| INDIA | Rural | 20-24 | 3,02,71,422 | 5021970 |
| INDIA | Rural | 25-29 | 2,93,07,967 | 4351204 |
| INDIA | Rural | 30-34 | 2,61,40,100 | 2499723 |
| INDIA | Rural | 35-39 | 2,40,76,920 | 1335224 |
|  INDIA | Rural | 40-44 | 1,81,44,732  | 664820 |
|   |   |   |   |   |
| INDIA | Urban | 15-19 | 1,39,62,494 | 214486 |
| INDIA | Urban | 20-24 | 1,31,71,560 | 1395451 |
| INDIA | Urban | 25-29 | 1,25,56,880 | 1382318 |
| INDIA | Urban | 30-34 | 1,07,72,028 | 660227 |
| INDIA | Urban | 35-39 | 1,04,58,438 | 297856 |
| INDIA | Urban | 40-44 | 77,14,850 | 132569 |