

**Faculty: Sanjay K Mohanty**  
**Assignment, 2020-21**  
**Sub: Introduction to Demography and Population History**  
**Course: MBD**  
**International Institute for Population Sciences, Mumbai**

**Assignment**

Collect age and sex data of given country. COMPUTE measures of age structure and age-sex pyramid. Interpret your results.

**Instruction**

Step 1: Collect age data by sex in five year age group from United Nation Population Prospectus  
<https://population.un.org/wpp/Download/Standard/Population/>

Step 2: Select any one year between 1980 and 1990 and one time period between 2015-20

Step 3: Compute age-sex distribution, median age, dependency ratio, Index of ageing, potential support ratio. Construct age-sex pyramid based on percent distribution.

**Last Date of Submission: 15<sup>th</sup> September, 2020**

| MBD |                                       |              |                  |
|-----|---------------------------------------|--------------|------------------|
|     | Region, sub-region, country or area * | Country code | Roll No Assigned |
| 1   | Bolivia                               | 68           | 1                |
| 2   | Brazil                                | 76           | 2                |
| 3   | Chile                                 | 152          | 3                |
| 4   | Colombia                              | 170          | 4                |
| 5   | Ecuador                               | 218          | 5                |
| 6   | Falkland Islands                      | 238          | 6                |
| 7   | French Guiana                         | 254          | 7                |
| 8   | Guyana                                | 328          | 8                |
| 9   | Paraguay                              | 600          | 9                |
| 10  | Peru                                  | 604          | 10               |
| 11  | Suriname                              | 740          | 11               |
| 12  | Uruguay                               | 858          | 12               |
| 13  | Venezuela                             | 862          | 13               |
| 14  | Australia                             | 36           | 14               |
| 15  | New Zealand                           | 554          | 15               |
| 16  | Fiji                                  | 242          | 16               |
| 17  | New Caledonia                         | 540          | 17               |
| 18  | Papua New Guinea                      | 598          | 18               |
| 19  | Solomon Islands                       | 90           | 19               |
| 20  | Vanuatu                               | 548          | 20               |
| 21  | Guam                                  | 316          | 21               |
| 22  | Kiribati                              | 296          | 22               |
| 23  | Marshall Islands                      | 584          | 23               |
| 24  | Micronesia                            | 583          | 24               |
| 25  | Nauru                                 | 520          | 25               |
| 26  | Northern Mariana Islands              | 580          | 26               |
| 27  | Palau                                 | 585          | 27               |

|    |                           |     |    |
|----|---------------------------|-----|----|
| 28 | American Samoa            | 16  | 28 |
| 29 | Cook Islands              | 184 | 29 |
| 30 | French Polynesia          | 258 | 30 |
| 31 | Niue                      | 570 | 31 |
| 32 | Samoa                     | 882 | 32 |
| 33 | Tokelau                   | 772 | 33 |
| 34 | Tonga                     | 776 | 34 |
| 35 | Tuvalu                    | 798 | 35 |
| 36 | Wallis and Futuna Islands | 876 | 36 |
| 37 | Belarus                   | 112 | 37 |
| 38 | Bulgaria                  | 100 | 38 |
| 39 | Czechia                   | 203 | 39 |
| 40 | Hungary                   | 348 | 40 |
| 41 | Poland                    | 616 | 41 |
| 42 | Republic of Moldova       | 498 | 42 |
| 43 | Romania                   | 642 | 43 |
| 44 | Russian Federation        | 643 | 44 |
| 45 | Slovakia                  | 703 | 45 |
| 46 | Ukraine                   | 804 | 46 |
| 47 | Channel Islands           | 830 | 47 |
| 48 | Denmark                   | 208 | 48 |
| 49 | Estonia                   | 233 | 49 |
| 50 | Faroe Islands             | 234 | 50 |
| 51 | Finland                   | 246 | 51 |
| 52 | Iceland                   | 352 | 52 |
| 53 | Ireland                   | 372 | 53 |
| 54 | Isle of Man               | 833 | 54 |
| 55 | Latvia                    | 428 | 55 |
| 56 | Lithuania                 | 440 | 56 |
| 57 | Norway                    | 578 | 57 |
| 58 | Sweden                    | 752 | 58 |
| 59 | United Kingdom            | 826 | 59 |
| 60 | Albania                   | 8   | 60 |
| 61 | Andorra                   | 20  | 61 |
| 62 | Bosnia and Herzegovina    | 70  |    |
| 63 | Croatia                   | 191 |    |
| 64 | Gibraltar                 | 292 |    |
| 65 | Greece                    | 300 |    |
| 66 | Holy See                  | 336 |    |
| 67 | Italy                     | 380 |    |
| 68 | Malta                     | 470 |    |
| 69 | Montenegro                | 499 |    |
| 70 | North Macedonia           | 807 |    |
| 71 | Portugal                  | 620 |    |
| 72 | San Marino                | 674 |    |
| 73 | Serbia                    | 688 |    |
| 74 | Slovenia                  | 705 |    |
| 75 | Spain                     | 724 |    |
| 76 | Austria                   | 40  |    |
| 77 | Belgium                   | 56  |    |
| 78 | France                    | 250 |    |
| 79 | Germany                   | 276 |    |
| 80 | Liechtenstein             | 438 |    |
| 81 | Luxembourg                | 442 |    |
| 82 | Monaco                    | 492 |    |
| 83 | Netherlands               | 528 |    |
| 84 | Switzerland               | 756 |    |

|    |                          |     |
|----|--------------------------|-----|
| 85 | Bermuda                  | 60  |
| 86 | Canada                   | 124 |
| 87 | Greenland                | 304 |
|    | Saint Pierre and         |     |
| 88 | Miquelon                 | 666 |
| 89 | United States of America | 840 |