

12th Geography Lesson 1 Questions in English

1] Population Geography

1. Who among the following said that he thinks the human species will have to populate a new planet within 100 years if it is to survive, that BBC confirmed?

- a) Albert Einstein
- b) Nickola Tesla
- c) Newton
- d) Stephen Hawking

2. Which among the following is the statistical study of human population?

- a) Stratigraphy
- b) Polarography
- c) Demography
- d) Serigraphy

3. Which among the following is not the factor that influences the distribution of Population?

- a) Soil
- b) Adequate Water Supply
- c) Relief
- d) Global Warming

4. Which among the following statement is correct?

1) Rugged mountains pose various obstacles such as unsuitable conditions for the construction of rail-roads and highways, unfavourable conditions for agricultural crops because of short growing season, lack of cultivable land and snowy winters do not encourage large settlement areas. Hence, the mountainous areas support a few people.

2) Areas with well-developed transport infrastructure and links through road, rail, shipping, canals and air are likely to be less densely populated than areas which are poorly connected with transport network. In earlier times, in the absence of water transport, all islands remained virtually inhabited. One of the Reasons why mountains are inhabited by people is lack of accessibility.

- a) Only 1

- b) Only 2

- c) Both 1 and 2

- d) None

5. Which among the following are not the fertile lowlands?

- a) Ganges
- b) Neelam
- c) Brahmaputra
- d) All the above

6. Which among the following statement is correct?

1) Population distribution is affected very much by the presence or absence of water in any region. Water supply is essential for human survival and development. Areas which have sufficient water tend to have denser population than areas which are dry or suffer from regular drought.

2) Well-watered regions of the Great Northern plains of India are densely populated whereas drought prone areas of Sahara are sparsely populated. Dense population is found in the Ganges valley of India, in Indus valley of Pakistan and Hwang-Ho valley of China. On the other hand, desert soil of Sahara region is sparsely populated.

- a) Only 1

- b) Only 2

- c) Both 1 and 2

- d) None

7. Which soil throughout the world have encouraged dense settlement of population because they support agricultural activities?

- a) Black soil
- b) Alluvial soil
- c) Laterite soil
- d) Red soil

8. Ten most populous countries of the world together make up nearly what percentage of the world's population?
- 60%
 - 70%
 - 75%
 - 80%
9. Which among the following term used to find Density of population?
- Total area of the country \ Total population
 - Average population \ Total area of the country
 - Total population \ Total area of the country
 - Total population \ Average population
10. Which is the ratio between total population and total cropped area?
- Nutritional density
 - Green density
 - Co-operative density
 - Rural density
11. What is the percentage of total arable land in the world?
- 42.4.%
 - 38.2%
 - 13.3%
 - 8.4%
12. Which among the following country has the highest nutritional density of population of 440,998 per sq.km of land the world?
- Indonesia
 - Singapore
 - Japan
 - South Korea
13. The areas of density of population can be divided into how many times?
- Two
 - Three
 - Four
 - Six
14. Which among the following Areas are not the High-density areas of population?
- Central and North-Western Europe.
 - Southern Asia, comprising India, Bangladesh and Sri Lanka.
 - North-Eastern part of the United States of America
 - Western blocks of Russia
15. Which among the following statement is correct?
- Fertile plains with favourable climate and highly industrialised and urbanised areas are generally densely populated. Eastern Asia and South Asia have high density of population due to the concentration of manufacturing industries.
 - The plains and river valleys of India and China are densely populated. In the last two groups i.e. North Eastern United States of America and North – Western Europe which are densely populated due to favourable environmental conditions such as favourable climate, fertile soil and large areas of plains which encourage the growth of agriculture.
- Only 1
 - Only 2
 - Both 1 and 2
 - None
16. What was the population per sq.km for Moderate density areas of population?
- Between 10 and 90 persons
 - Between 10 and 80 persons
 - Between 10 and 70 persons
 - Between 20 and 90 persons
17. Which among the following are not the areas of moderate density of population?
- Amazon forest region of South America and Congo forest region of Africa
 - Central part of the United States of America
 - Deccan Plateau of India
 - Southern portion of the Plateau of Mexico
18. Which among the following is not the area of low-density areas of population?
- Amazon forest region of South America and Congo forest region of Africa
 - Arctic area of Canada, Greenland and the Polar regions

- c) Southern portion of the Plateau of Mexico
- d) Sahara, Kalahari, Arabia, Great desert of Australia

19. Which among the following is one of the most sparsely populated countries of the world with an average density of population of 2 persons per sq.km?

- a) Indonesia
- b) Australia
- c) Japan
- d) Argentina

20. Which among the following is not the Reason for low density of population?

- a) Bad and unfavourable environment conditions for human settlement.
- b) Government policy
- c) Lack of transport and communication
- d) Abundance of economic activities

21. Which among the following statement is correct?

1) In the first century (C.E) it was below 300 million. The expanding world trade during the sixteenth and seventeenth century set the stage for rapid population growth. Around 1750, at the dawn of Industrial Revolution, the world population was 550 million. World population exploded in the eighteenth century after the Industrial Revolution.

2) Technological advancement achieved so far improvement of birth rate and provided a stage for accelerated population growth. The current world population of 7.6 billion is expected to reach 9.6 billion in 2030, 10.7 billion in 2050 and 15.1 billion in 2100, according to a new World Bank report being launched.

3) With roughly 83 million people being added to the world's population every year, the upward trend in population size is expected to continue, even assuming that fertility levels will continue to decline. The current world population, according to UN Department of Economic and Social Affairs, Feb, 2019, is 7,685,036,620.

- a) Both 1 and 2
- b) Both 1 and 3

- c) Both 2 and 3
- d) All 1, 2 and 3

22. Around which year the population of India is expected to surpass that of China?

- a) 2024
- b) 2030
- c) 2036
- d) 2042

23. The population of which country, currently the world's 7th largest, is projected to surpass that of the United States and become the third largest country in the world shortly before 2050?

- a) Canada
- b) Nigeria
- c) Sudan
- d) Mexico

24. Which among the following country it is expected that half of the world's population growth will be concentrated in just nine countries from 2017 to 2050?

- a) Canada
- b) Mexico
- c) Singapore
- d) United States of America

25. Which among the following statement is correct?

1) The group of 47 least developed countries (LDCs) continues to have a relatively high level of fertility, which stood at 4.3 births per woman in 2010-2015. As a result, the population of these countries has been growing rapidly, at around 2.4 % per year.

2) Although this rate of increase is expected to slow significantly over the coming decades, the combined population of the LDCs, roughly one billion in 2017, is projected to increase by 33 % between 2017 and 2030, world population will reach 9.7 billion in 2050.

3) Similarly, Europe continues to experience high rates of population growth. Between 2017 and 2050, the populations of 26 Europe countries are projected to expand to at least double their current size.

- a) Both 1 and 2
- b) Both 1 and 3
- c) Both 2 and 3
- d) All 1, 2 and 3

26. Which among the following statement is incorrect?

1) The concentration of global population growth in the poorest countries presents a considerable challenge to governments in implementing the 2030 Agenda for Sustainable Development, which seeks to end poverty and hunger, expand and update health and education systems, achieve gender equality and women's empowerment, reduce inequality and ensure that no one is left behind.

2) Population in the world is currently (2019) growing at a rate of around 1.09% per year (down from 1.12% in 2017 and 1.14% in 2016). It is estimated to reach 1% by 2023, less than 0.5% by 2052, and 0.25% in 2076. In 2100, it should be only 0.09% or an addition of only 10 million people to a total population of 11.2 billion. World population will, therefore, continue to grow in the 21st century.

- a) Only 1
- b) Only 2
- c) Both 1 and 2
- d) None

27. Which among the following statement is incorrect?

1) Doubling time is the amount of time it takes for a given quantity of population to double in size at a constant growth rate. We can find the doubling time for a population undergoing exponential growth by using the Rule of 80. It is because the population of a country becomes double in 80 years if the growth rate is 5%.

2) Thus, we divide 80 by the growth rate and we get the doubling time of population growth rate. For example, if the growth rate is 2.08, divide 80 by 2.08 and we get 38.46 years as the doubling time of population.

3) World population has doubled in 40 years from 1959 (3 billion) to 1999 (6 billion). It is

now estimated that it will take another nearly 40 years to increase by another 50% to become 9 billion by 2037. The latest world population projections indicate that world population will reach 10 billion persons in the year 2055 and 11 billion in the year 2088.

- a) Only 3
- b) Both 1 and 2
- c) Both 1 and 3
- d) Both 2 and 3

28. According to whom, the 6 billion figures were reached on October 12, 1999 (celebrated as the Day of 6 Billion)?

- a) World Bank
- b) IMF
- c) UNICEF
- d) United Nation

29. Which among the following country is not the developed country?

- a) Japan
- b) Canada
- c) Brazil
- d) New Zealand

30. Which among the following country is not the developing country?

- a) South Sudan
- b) Pakistan
- c) Brazil
- d) Indonesia

31. Which among the following country does not come under area of high growth rate?

- a) Mexico
- b) Iran
- c) Mongolia
- d) Libya

32. A situation where the number of people that can be supported is the same as the available resources is known as _____

- a) Over population
- b) Under-Population
- c) Optimum Population
- d) Down Population

33. As of 2014, the global sex ratio at birth is estimated at how many boys to 100 girls?

- a) 101
- b) 107
- c) 110
- d) 112

34. Which among the following state has the highest sex ratio in India?

- a) Kerala
- b) Delhi
- c) Tamil Nadu
- d) Andhra Pradesh

35. The sex ratio of India is how many females for every 1000 males according to 2011?

- a) 983
- b) 963
- c) 933
- d) 921

36. Which country holds the number one spot among countries with the highest male to female ratio in the world in 2018?

- a) Egypt
- b) Iran
- c) Saudi Arabia
- d) Qatar

37. Which is a term for people whose gender identity matches the sex that they were assigned at birth?

- a) Transgender
- b) Cisgender
- c) Queer
- d) All the above

38. Which among the following are graphical representations of the age and sex of a population?

- a) Population line
- b) Population square
- c) Population pyramid
- d) Population circle

39. Which is a former Soviet Union country and experienced a great decline in male population during World War two?

- a) Latvia
- b) Austria
- c) Cyprus
- d) Poland

40. According to which organization there are still 750 million illiterate adults, two-thirds of whom are women?

- a) World Bank
- b) United Nations
- c) UNESCO
- d) IMF

41. Which state in India has the least literature rate?

- a) Uttar Pradesh
- b) Bihar
- c) Kerala
- d) Madhya Pradesh

42. Which state has the highest literature rate in India according to 2011 census?

- a) Tamil Nadu
- b) Kerala
- c) West Bengal
- d) Karnataka

43. Which among the following is not the Six Indian states account for about 70% of all illiterates in India?

- a) Uttar Pradesh
- b) Rajasthan
- c) Andhra Pradesh
- d) Maharashtra

44. How many types of Age-Sex pyramid are there?

- a) Two
- b) Three
- c) Six
- d) Five

45. In which Age-Sex pyramid there is lower percentage of younger people?

- a) Expansive Age-Sex pyramid
- b) Constrictive Age-Sex pyramid
- c) Stationary Age-Sex pyramid
- d) Piking Age-Sex pyramid

46. Which Age - Sex pyramids depict populations that have a larger percentage of people in younger age groups?
- Expansive Age-Sex pyramid
 - Constrictive Age-Sex pyramid
 - Stationary Age-Sex pyramid
 - Piking Age-Sex pyramid
47. Which among the following country is example of Constrictive Age - Sex pyramids?
- Kenya
 - Austria
 - United States of America
 - Afghanistan
48. Which among the following country comes under Stationary Age - Sex pyramids?
- Kenya
 - Austria
 - Afghanistan
 - Bangladesh
49. The movement out of an area to other regions is called _____
- Immigration
 - In-migration
 - Emigration
 - All the above
50. Which among the following statement is correct?
- The purpose of making this Age - Sex pyramid is to find out the comparison between the number of men and women, the number of workers, and the structure of the population in a country quickly.
 - Immigration leads to a decrease growth rate of population; emigration increases the growth rate of population in the source region. Migration means the movement of people from one place to the other.
- Only 1
 - Only 2
 - Both 1 and 2
 - None
51. Which among the following country has the largest number of emigrants in the world?
- USA
 - India
 - Mexico
 - China
52. According to estimates from the UN 2015 report, which among the following country was not mentioned as countries with large number of immigrants in 2013?
- United States
 - Germany
 - Russia
 - Japan
53. Which among the following country has the lowest immigrants in 2013 according to estimates from the UN 2015 report?
- Moldova
 - Tuvalu
 - Latvia
 - Georgia
54. How many types of migrations are there?
- Two
 - Three
 - Five
 - Six
55. Which among the following statement is correct?
- Net Migration is the difference between immigration (in-migration) and emigration (out-migration). Positive value of net migration is that more people coming in and population growth, for example, 44% of North America and 88% of Europe. Negative value of migration is more people going out and population decline.
 - Internal Migration occurs within a country. It is crossing of population within domestic jurisdictional boundaries. It is the movement of people between states or provinces. There is little government control over internal migration.
 - Emigration is an indicator of economic and or social failures of a society. It is a crossing of a national boundary. It is easier to control and

monitor. There are laws to control or inhibit these movements. Between 2 million and 3 million people emigrate each year. Between 1965 and 2000, 175 million people have migrated: it accounts for 3% of the global population.

- a) Both 1 and 2
- b) Both 1 and 3
- c) Both 2 and 3
- d) All 1, 2 and 3

56. Americans change residence every how many years?

- a) 5 to 7 years
- b) 5 to 10 years
- c) 8 to 10 years
- d) 4 to 8 years

57. Which among the following statement is incorrect?

1) Voluntary migration is where the migrant makes the decision to move. Most migration is voluntary. Involuntary migration is a forced migration in which the migrant has no role in the decision-making process. It includes mostly slavery.

2) It is estimated that about 11 million African slaves were brought to the England between 1519 and 1867. In 1860, there were close to 4 million slaves in the United Kingdom. People involve in the involuntary migration are refugees due to military conscription, children of migrants, people in the situations of divorce or separation.

- a) Only 1
- b) Only 2
- c) Both 1 and 2
- d) None

58. Which among the following is related to educationally specific selective migrations?

- a) Economic Drain
- b) Graduate Drain
- c) Brain Drain
- d) Fine Drain

59. Which among the following statement is correct?

1) Receiving country is getting highly qualified labour which is contributing to the economy right away. It promotes economic growth in strategic sectors: science and technology. It does not have to pay education and health costs, for example, 30% of Mexicans with a PhD are in the US.

2) Education and health costs are not paid back to the country of origin. It is losing potential leaders and talent: Between 15 and 40% of a graduating class in Canada will move to the US. It has long term impact on economic growth. It has the possibility of getting remittances. Many brains drain migrants have skills which they can't use at home: The resources and technology may not be available there.

- a) Only 1
- b) Only 2
- c) Both 1 and 2
- d) None

60. We can divide factors causing migrations into how many groups?

- a) Two
- b) Three
- c) Five
- d) Six

61. Which among the following is not the push factor of migration?

- a) Political fear
- b) Pollution
- c) Bullying
- d) Security

62. Which among the following is not the pull factor of migration?

- a) Industry
- b) Education
- c) Religious freedom
- d) Landlords

63. Which among the following statement is incorrect?

1) Overpopulation is the state whereby the human population rises to an extent exceeding the carrying capacity of the ecological setting. In an overpopulated environment, the numbers of people might be more than the available essential materials for survival such as transport, water, shelter, food or social amenities.

2) This regularly contributes to environmental deterioration, worsening in the quality of life, or even the disintegration of the population. Due to immigration, the decline in mortality rates, medical breakthroughs, and stable birth rates, populations will always decrease and eventually gives rise to underpopulation.

- a) Only 1
- b) Only 2
- c) Both 1 and 2
- d) None

64. Which among the following is not the impact of overpopulation?

- a) Depletion of Natural Resources
- b) Decreased Intensive Farming
- c) Decrease of Fresh Water
- d) Accelerated Habitat Loss

65. Which among the following statement is correct?

1) As human population keeps on increasing, exhaustible natural resources such as arable land, coral reefs, fresh water, fossil fuels, and forests continue to drop sharply. This creates competitive demands on the vital life-sustaining resources and contributes to an incredible decline in the quality of life.

2) The more the number of people, the more the number of vehicles and industries would be. Furthermore, more population tends to increased use of energy sources such as coal and firewood which contributes to increased greenhouse gas emissions.

3) Because of the accumulation of human generated greenhouse gases and carbon footprint in the atmosphere, the planet has continued to witness amplified global warming and climate change. The effects of climate

change and global warming are resulting in extreme hunger, drought, flooding, and loss of habitat.

- a) Both 1 and 2
- b) Both 1 and 3
- c) Both 2 and 3
- d) All 1, 2 and 3

66. Rainforest originally covered how many percentages of earth's surface?

- a) 25%
- b) 20%
- c) 17%
- d) 14%

67. Due to environmental pollution, how many percentages of the ocean reefs have been lost because of acidification and global warming since 1980?

- a) 40%
- b) 30%
- c) 25%
- d) 21%

68. Which among the following statement is correct?

1) Overpopulation has caused encroachment into frontier forests and destruction of natural ecosystems that has led to the mass extinction of species. The number of threatened species persists to multiply in number whereas some have completely gone extinct. This is because of human activities such as over exploitation of natural resources and destruction of natural systems which are necessary for the survival of different species.

2) As population has grown over the years, farming practices have declines to produce only shortage of food to feed larger numbers of people. However, intensive farming methods try to produce required amount to local ecosystems and the land, which may control problems in the future.

3) The unrelenting nature of overpopulation on the earth has destroyed most of the world's fresh water systems. Most of the lakes, streams, rivers and ground water making up fresh water

have been polluted. According to the global outlook of water resources, these activities influenced by overpopulation have only left less than 1% of the planet's fresh water readily accessible for human utilization.

- a) Both 1 and 2
- b) Both 1 and 3
- c) Both 2 and 3
- d) All 1, 2 and 3

69. Which among the following statement is correct?

1) Overpopulation lowers the standards of living since it creates stress on the vital resources for survival and increases the difficulty of accessing the consistent supply of quality food, water, energy, health, security and shelter. Consequently, it makes the poor to become poorer, and they often opt for poor living conditions to survive.

2) Overpopulation gives rise to higher life expectancy. The situation is common in developing nations such as southern Asia and sub-Saharan Africa where most of the poor populations submit to enormous and rich diets.

3) In overpopulated nations, the available jobs are fewer than the overall job seeking population. This contributes to high levels of unemployment. In turn, lack of employment leads to elevated crime rates because of theft, drug cartels, and militia groups which are exploited as options for attaining basic resources.

- a) Both 1 and 2
- b) Both 1 and 3
- c) Both 2 and 3
- d) All 1, 2 and 3

70. Which among the following is Measures to control overpopulation?

- a) Creating Awareness Campaigns
- b) National Security issue
- c) Changing Social Norms
- d) All the above

71. Presently which state has the highest literacy rate in India?

- a) Uttar Pradesh
- b) Tripura
- c) Mizoram
- d) Kerala

72. Which among the following country has the lowest literacy rate of 21.8% (2015)?

- a) Nigeria
- b) Albania
- c) Burkina Faso
- d) Burundi

73. Number of live births per thousand people in a year is known as _____

- a) Crude Birth rate
- b) Fertility rate
- c) Life Expectancy rate
- d) Dependency rate

74. Which among the following country has the lowest fertility rate in the world?

- a) USA
- b) Singapore
- c) Japan
- d) France

75. Which country has the highest fertility rate in the world?

- a) Chad
- b) Niger
- c) Burundi
- d) Albania

76. Which age group was identified as the working-age population?

- a) 15 – 64 years age
- b) 18 – 60 years age
- c) 18 – 16 years age
- d) 15 – 60 years age

77. Which country has the lowest life expectancy rate in the world as of 2015?

- a) Burundi
- b) Albania
- c) Malta
- d) Chad

78. Which country has the highest life expectancy in the world as of 2015?

- a) Liechtenstein
- b) Monaco
- c) Poland
- d) Malta

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