



Department of Geography

Q.1 **Tick (✓) the correct option:**

- What is the crude birth rate of world population according to World Population Data Sheet 2016?
i) ☐ 20
ii) ☐ 25
iii) ☐ 30
iv) ☐ 35
- If the rate of population growth of a country is 2.5, what will be its population doubling time according to law of seventy?
i) ☐ 28 years
ii) ☐ 38 years
iii) ☐ 48 years
iv) ☐ 58 years
- Which of the following is credited as the founder of population geography?
i) ☐ J. I. Clark
ii) ☐ G. T. Trewartha
iii) ☐ W. Thompson
iv) ☐ T. R. Malthus
- Which of the following is biggest country of Muslim world in size of population?
i) ☐ Pakistan
ii) ☐ Egypt
iii) ☐ Indonesia
iv) ☐ Malaysia
- Agricultural revolution that increased the speed of population growth significantly for the first time in human history was initiated round about;
i) ☐ 8,000 years ago
ii) ☐ 10,000 years ago
iii) ☐ 12,000 years ago
iv) ☐ 14,000 years ago
- Migratory mode of human life was converted into sedentary mode of life largely due to;
i) ☐ Agricultural revolution
ii) ☐ Invention of Wheel,
iii) ☐ Industrial revolution
iv) ☐ Improvement in transportation system
- What is per minute rate of addition in world population according to World Population Data Sheet 2016?
i) ☐ 161 persons
ii) ☐ 171 persons
iii) ☐ 181 persons
iv) ☐ 191 persons
- Which of the following continents is biggest according to size of population?
i) ☐ Africa
ii) ☐ Asia
iii) ☐ North America
iv) ☐ South America
- According to World Population Data Sheet 2016 how many deaths per minute occur in the world?
i) ☐ 107
ii) ☐ 108
iii) ☐ 109
iv) ☐ 110
- The number of persons per square kilometer of arable land is called as;
i) ☐ Arithmetic density
ii) ☐ Agricultural density
iii) ☐ Physiological density
iv) ☐ Economic density



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Mid Term Examination (Population Geography GEO-21404) Marks 20
M. Sc. Geography 4th Semester (Date: 04-04-2017) Time Allowed 60 Minutes

Q. 2 Answer/explain briefly five of the following (marks 10, time 30 minutes).

- What is crude density of population and how it is calculated?
- Enlist various sources of population data
- What is crude birth rate and how it can be calculated?
- Differentiate between de-facto and de-jure approaches of population census
- What is the main theme of Malthus theory of population and resources?
- Differentiate between canvasser method and householder method of population enumeration

Q.3 Narrate the story of world population growth with the help of J-shaped growth curve and also mention various factors responsible for rapid population growth. (marks 10, time 30 minutes).



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