AGA KHAN UNIVERSITY EXAMINATION BOARD

SECONDARY SCHOOL CERTIFICATE

CLASS X EXAMINATION

MAY 2016

Geography Paper II

Time: 2 hours 25 minutes Marks: 50

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INSTRUCTIONS

Please read the following instructions carefully.

1. Check your name and school information. Sign if it is accurate.

I agree that this is my name and school. **Candidate's signature**

2. RUBRIC. There are EIGHT questions. Answer ALL questions. Questions 7 and 8 each offer TWO choices. Attempt any ONE choice from each.

3. When answering the questions:

   Read each question carefully.
   Use a black pointer to write your answers. DO NOT write your answers in pencil.
   Use a black pencil for diagrams. DO NOT use coloured pencils.
   DO NOT use staples, paper clips, glue, correcting fluid or ink erasers.
   Complete your answer in the allocated space only. DO NOT write outside the answer box.

4. The marks for the questions are shown in brackets ( ).

Q.1. (Total 6 Marks)

Pakistan has the world's sixth largest population because of Pakistan's high growth rate. According to the Population Reference Bureau (PRB), 2005 World Data Sheet, the population of Pakistan was 162,400,000 on July 01, 2005. The fertility rate was 34 per thousand and death rate was 10 per thousand. The rate of natural increase was 2.4%.

Explain any THREE causes that have led to this increase in population.

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Q.2. (Total 7 Marks)

a. By the year 2014, Karachi had the population density of more than 6000 people per square kilometre whereas the city of Gilgit had the population density of 25 people per square kilometre.

What are the possible reasons for such difference in population density within the same country? Explain any FOUR. (4 Marks)

1. _____

_____

2. _____

_____

3. _____

_____

4. _____

_____

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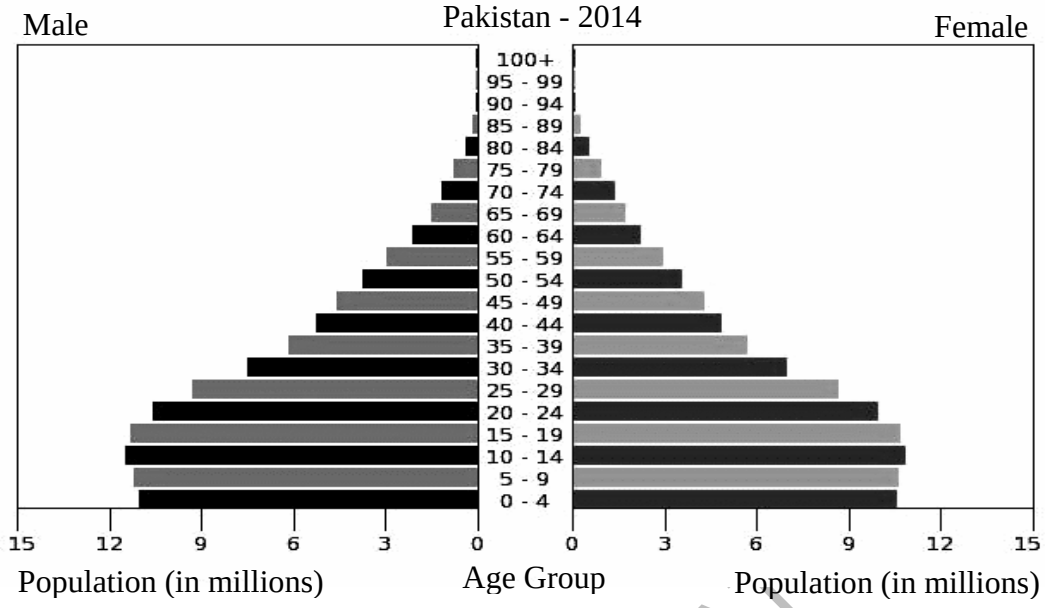
b. Study the given population pyramid and extract any THREE meaningful observations. (3 Marks)



1. _____

_____

2. _____

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3. _____

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Q.3. (Total 5 Marks)

Describe the advantages of the location of Karachi for its development as the main centre for Pakistan's overseas trade?

Q.4. (Total 4 Marks)

Classify the given economic activities as primary, secondary or tertiary in the table given below.

Economic Activity	Classification
Ali is an insurance agent who sells insurance policies to people.	
Sara is working in a garment factory where she is responsible for the packaging of clothes.	
Ahmed is a subsistence farmer who cultivates the land around his house and breeds chicken for his family use.	
Kiran is a Professor of English at the University; she conducts lectures for graduate and undergraduate students.	

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Q.5. (Total 5 Marks)

Why does the output of a small-scale subsistence farm vary from year to year?

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Q.6. (Total 8 Marks)

a. Discuss any TWO causes of high desertification rate in Pakistan. (4 Marks)

b. State any FOUR reasons in favour of producing electricity using hydro-electric energy in Pakistan. (4 Marks)

1.

2.

3.

4.

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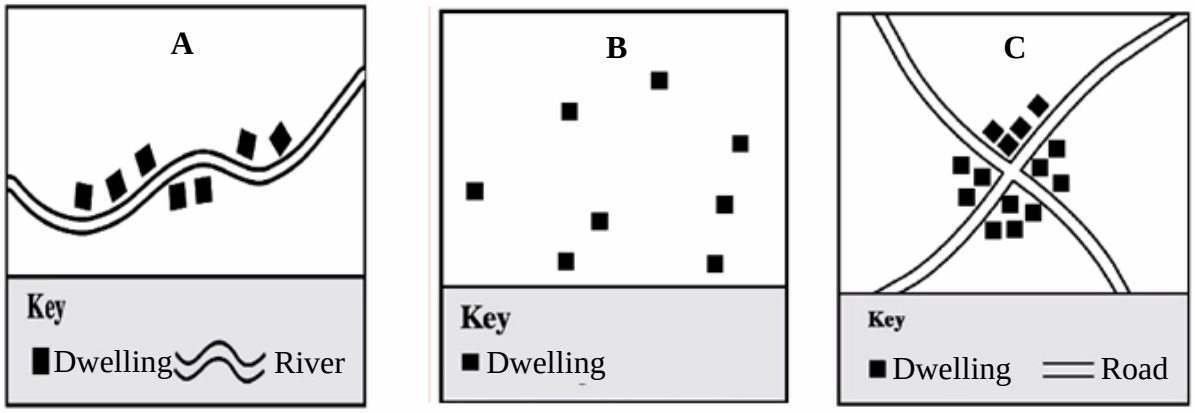
Q.7. (Total 7 Marks)

EITHER

a.

i. Identify each type of settlement and give reason for your identification.

ii. Which settlement would you prefer to live in and why?



OR

b. Asia has the largest number of population in the world.

Which physical, economic and social factors have contributed towards this development?

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Q.8. (Total 8 Marks)

EITHER

a. Explain any FOUR ways in which roads play a key role in the economic development of Pakistan.

OR

b. Why can wind energy be a good alternate source of energy for Pakistan? Give at least FOUR reasons.

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END OF PAPER

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