FEDERAL PUBLIC SERVICE COMMISSION

COMPETITIVE EXAMINATION FOR RECRUITMENT TO POSTS IN PBS-17, UNDER THE FEDERAL GOVERNMENT, 2003

GEOGRAPHY, PAPER-I

TIME ALLOWED: THREE HOURS

MAXIMUM MARKS: 100

Student Bounty Com

NOTE:

Attempt FIVE questions in all, including QUESTION NO.8 which is COMPULSORY. All questions carry EQUAL marks. Illustrate your answer with sketches, map and diagrams. Write clearly.

- 1. Discuss Mediterranean climate as under:
 - (a) Main characteristics
 - (b) Regional variations.
- 2. What is glaciation? Describe the land forms associated with glaciation in the highland areas.
- 3. How are tides caused? Describe the various types of tides.
- 4. How are earthquakes caused? Describe the major earthquake zones.
- 5. Discuss the various types of 'quantitative aerial maps' based on statistical data and show how the use of colours adds to the clarity of distribution.
- 6. Compare the usefulness of Simple Cylindrical, Cylindrical Equal Area and Cylindrical Orthomorphic Projections.
- 7. Write short notes on the following:-
 - (a) Cyclonic Storms,
 - (b) Continental Shelf,
 - (c) Sand Dunes,
 - (d) Pie Diagrams,
 - (e) Alnino current.

COMPULSORY QUESTION

- 8. Write only the correct answer in the Answer Book. Do not reproduce the question.

 (1) Lines of equal distribution of pressure are called:
 - (1) Lines of equal distr (a) Isopleths

(b) Isotherms

(c) Isobars

- (d) None of these.
- (2) According to Ferrel's Law winds are deflected:
 - (a) To their right in the northern hemisphere
 - (b) To their left in the northern hemisphere
 - (c) Not deflected at all.
- (3) Thermal equator is located:
 - (a) At the equator
- (b) North of equator
- (c) South equator
- (d) None of these.
- (4) Orographic rainfall is affected by:
 - (a) Relief features
- (b) Distance from the Sea
- (c) Distance from the equator
- (d) None of these.
- (5) Line graphs are used for depicting:
 - (a) Temperature of a place
- (b) Rainfall of a place
- (c) Growth of Population
- (d) None of these.

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GEOGRAPHY, PAPER-II NOTE: Attempt FIVE questions in all, including QUESTION NO.8 which is COMPULSORY. All questions carry EQUAL marks. Critically examine the concept of Environmental Determinism. How does subsistence forming differ from Extensive Herding? Make a Comparative analysis. 3. Discuss the role of socio-economic and physical factors in the development of hydroelectricity. Why is irrigation necessary in Pakistan? Describe the irrigational methods ... practiced in the Western Highlands of Pakistan. Describe the physiographic features of the following areas of Pakistan: Intermontane Plains (a) Mountainous North (b) (c) Pleistocene terraces ("bars"). Bring out the salient features of population of South Asia under the following 6. headings: (a) Population Distribution (b) Population growth. (c) Employment. Write notes on any TWO of the following: 7. (a) SAARC; (b) OPEC European Union. COMPULSORY QUESTION Write only the correct answer in the Answer Book. Do not reproduce the guestion. The port of Gwadar guards: (1) " (b) Strait of Malacca (a) Strait of Hormuz (d) None of these. (c) Palk strait Among the Southwest Asian countries the exporter of wheat is: (2) (a) Iraq (b) Iran (d) None of these. (c) Saudi Arabia The main oil producing region in Europe excluding Russia is: (3) (a) Balkan Peninsula (b) North European Plains (d) None of these. (c) North sea Pakistan is self-sufficient in: (4).(b) Wheat (a) Rice (d) None of these. (c) Vegetable Oil Truck farming means: (5) (b) Production of trucks (d) None of these. (a) Farming by trucks (c) Vegetable growing The largest producer of natural gas in the world: (b) Saudi Arabia

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Pacific Ocean

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(d) None of these.

(a) Kuwait

(c) U.A.E.

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