

KHYBER PAKHTUNKHWA PUBLIC SERVICE COMMISSION
WRITTEN EXAMINATION FOR THE POSTS OF PMS OFFICER / AETO BPS-17
(2025)

GEOGRAPHY (PAPER-II)

Time Allowed: 03 Hours

Total Marks: 100

Note:- Attempt any five questions. All questions carry equal marks.

- Q.No.1 Explain the concept of bridging the 'green' and 'brown' agendas in sustainable urbanization. Evaluate how integrated environmental and infrastructural planning can address the challenges of rapid urban growth in developing countries. (20)
- Q.No.2 Discuss the physical, technological and socio-economic factors that influence agricultural patterns around the world. Assess the significance of mixed farming as an adaptive agricultural system in modern economics. (20)
- Q.No.3 Analyze the major threats posed by overpopulation at global and national scales. Critically examine the demographic pressures facing Pakistan and their implications for economic development, resource management, and social stability. (20)
- Q.No.4 Describe the global spatial distribution of tropical savanna forests. Evaluate their economic significance and discuss the environmental challenges associated with resource extraction in these regions. (20)
- Q.No.5 Explain the geography of development and critically assess the factors responsible for regional disparities between developed and underdeveloped countries. How do these disparities influence global economic and political relations? (20)
- Q.No.6 Evaluate the assertion that Pakistan is fundamentally an agro-based economy. Discuss the structural characteristics, strengths, weaknesses, and transformation potential of Pakistan's agricultural sector. (20)
- Q.No.7 Discuss the spatial distribution, raw material base, and locational factors of chemical industries in Pakistan. Evaluate their role in national economic development and identify the major constraints hindering their expansion. (20)
- Q.No.8 Explain the major economic indicators used to assess national development. Critically analyze Pakistan's performance in terms of GDP growth, employment, inflation, trade balance, and human development, highlighting the geographic factors that shape these outcomes. (20)

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CONSTITUTIONAL LAW

Time Allowed: 03 Hours

Total Marks: 100

Note:- Attempt any five questions. All questions carry equal marks.

- Q.No.1 ✓ Define the constitutional law and describe its various classifications such as Federal, Confederal and Unitary. (20)
- Q.No.2 Write a comprehensive note on the rights and obligations of citizens in the Constitution of The Islamic Republic of Pakistan. (20)
- Q.No.3 Examine the principle of sovereignty. How does parliamentary sovereignty in the UK differ from popular sovereignty in France or India? (20)
- Q.No.4 Discuss composition and functions of "The Constitutional Council" under the French Constitution. (20)
- Q.No.5 Describe the Judicial Organ in the French Constitution, its functioning and control. (20)
- Q.No.6 ✓ Discuss the Principle of "Separation of Power" as enunciated in the constitution of United States of America. (20)
- Q.No.7 Elaborate the statement "The Soviet state is organized and functions on the principle of democratic centralism" prescribed in Article 3 of the Constitution of USSR, 1977. (20)
- Q.No.8 ✓ Discuss the salient features of the British Constitution. (20)

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GEOGRAPHY (PAPER-I)

Time Allowed: 03 Hours

Total Marks: 100

Note:- Attempt any five questions. All questions carry equal marks.

- Q.No.1 Describe the internal structure of the Earth and explain how seismic wave behavior provides evidence for the layering of the Earth's interior. Evaluate the scientific reliability of seismic methods in understanding deep Earth processes. (20)
- Q.No.2 Explain the origin of ocean tides and critically examine the major theories proposed to explain tidal behavior. How do local coastal configurations influence tidal patterns? (20)
- Q.No.3 Discuss the major forms of precipitation and the atmospheric mechanisms that produce them. Support your answer with suitable regional and local examples illustrating each type. (20)
- Q.No.4 Analyze the formation and development of tropical weather systems with reference to hurricanes. Describe the weather patterns associated with hurricanes and the environmental factors influencing their intensity. (20)
- Q.No.5 Explain the basis of the First Letter Classification in the Koppen Climate Classification System. Compare and contrast the Af (tropical rainforest) and Aw (tropical savanna) climates in terms of distribution, temperature-precipitation regimes, and ecological characteristics. (20)
- Q.No.6 Discuss the environmental conditions necessary for the development of Karst Landscapes. Describe the major Karst Landforms and evaluate the processes responsible for their evolution. (20)
- Q.No.7 Explain the principles behind the construction and interpretation of weather maps. How are modern weather forecasts generated, and what are the limitations of current forecasting technologies? (20)
- Q.No.8 Describe the factors controlling salinity of sea water. Critically analyze the spatial and vertical variations in salinity across the world's ocean and explain their influence on ocean circulation and marine environments. (20)
