



UNIVERSITY OF THE PUNJAB

Part-II A/2016
Examination:- M.A./M.Sc.

Roll No.

Subject: Geography (Regional Study)
PAPER: XXIV [Australia]

TIME ALLOWED: 3 hrs.
MAX. MARKS: 80

NOTE: Attempt any FOUR questions. All questions carry equal marks.

1. Write a detailed essay on the economic development of Australia.
2. Divide Australia into Climatic regions and discuss any one region in detail.
3. Describe the major natural resources of Australia with the help a distributional map.
4. Describe the uneven distribution of population in Australia.
5. Explain the industrial development of Australia and show the major industries on a map.
6. Water scarcity is one of the major problems of Australia? Explain it in detail.
7. Write short Notes on any TWO of following:
 - i. Population Growth
 - ii. Agricultural Development
 - iii. The Eastern High Land
 - iv. Tourism potential of Australia

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Part-II A/2016
Examination:- M.A./M.Sc.

Roll No.

Subject: Geography (Regional Study)
PAPER: XXIV [South Asia]

TIME ALLOWED: 3 hrs.
MAX. MARKS: 80

NOTE: Attempt any FOUR questions. All questions carry equal marks.

Illustrate your answers with maps and diagrams.

- Q.1. Discuss in detail the mountain ranges bordering "SOUTH ASIA"
- Q.2. Examine the influence of geographical factors on the location of jute industry in Bangladesh and India,
- Q.3. Agriculture sector is the main factor in the economy of South Asia, Discuss in detail with special reference to Pakistan.
- Q.4. Explain the mineral resources of South Asia with special reference to "COAL"
- Q.5. Discuss the regional inequalities of Population distribution in "SOUTH ASIA"
- Q.6. Give an account of Power Resources of "SOUTH ASIA". Discuss the Petroleum in region,
- Q.7. Explain the Chief crops of "SOUTH ASIA". Discuss in detail the Cotton growing areas of "SOUTH ASIA".



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Roll No.

Subject: Geography (Old & New Course)
PAPER: VI (Comp.) [Pakistan]

TIME ALLOWED: 3 hrs.
MAX. MARKS: 80

NOTE: Attempt any FOUR questions. All questions carry equal marks.

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| Q-1 | Write a comprehensive note on the major physiographic features of Balochistan PLATEAU. | 20 |
| Q-2 | Divide Pakistan into major climatic regions and discuss any one of them in detail. | 20 |
| Q-3 | Give a detailed account of Cotton cultivation in Pakistan with reference to its Production, Yield and Acreage. | 20 |
| Q-4 | Critically evaluate the challenges of Population growth in Pakistan and highlight its major factors for regional variations. | 20 |
| Q-5 | Write an essay on the Textile industry in Pakistan. | 20 |
| Q-6 | Write a detailed note on the process of Urbanization in Pakistan and also discuss the problems faced by major cities of Pakistan. | 20 |
| Q-7 | Write concise notes on any TWO of the following.
(i) Oil resources of Pakistan.
(ii) Forest resources of Pakistan
(iii) Soils of Pakistan | 10+10 |



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Part-II A/2016
Examination:- M.A./M.Sc.

Roll No.

Subject: Geography (Old & New Course)
PAPER: VII (Population Geography)

TIME ALLOWED: 3 hrs.
MAX. MARKS: 80

NOTE: Attempt any FOUR questions. All questions carry equal marks.

Q.No.

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| 1 | What is Population Geography? Discuss the importance of Population Geography in detail. | 20 |
| 2 | Discuss in detail the factors affecting population distribution in Pakistan. | 20 |
| 3 | Explain the causes and consequences of migration in Third World Countries. | 20 |
| 4 | Write a detailed note on Cultural traits of human population. | 20 |
| 5 | Enlist various measures of Fertility. Show how they are calculated? Give the merits and demerits of each measure. | 20 |
| 6 | What are the major sources of Demographic Data? Which types of problems are faced in collection and handling of Demographic Data? | 20 |
| 7 | Write short note on any two of the following:
i) Demographic Transition Theory.
ii) The Census
iii) Marital Status.
iv) Urban Population of Pakistan. | 20 |



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Subject: Geography (Old & New Course)
PAPER: VIII (Urban Geography & Planning)

TIME ALLOWED: 3 hrs.
MAX. MARKS: 80

NOTE: Attempt any FOUR questions. All questions carry equal marks.

1. Discuss the salient features of the Rural-Urban Fringe in the expansion of Urban Areas.
2. Give a critical view of the Central Place theory.
3. Discuss the process of Urbanization with special references to the stages mentioned by Kingsley Davis.
4. Discuss in detail Centripetal and Centrifugal Forces in Urban Geography.
5. Write in detail on the C.B.D. highlighting its major Functions and their importance to the city.
6. Discuss in detail the factors responsible for the location of Industries in the out skirts of cities in Pakistan.
7. Write short notes on any Two of the followings;
 - a. Ribbon Development.
 - b. Peri-Nucleus Zone.
 - c. Concentric Zone theory.



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Part-II A/2016
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Roll No.

Subject: Geography (New Course)
PAPER: XVIII [Fundamentals of GIS]

TIME ALLOWED: 3 hrs.
MAX. MARKS: 80

NOTE: Attempt any FOUR questions. All questions carry equal marks.

Q.01. Define GIS? Discuss main factors which were responsible for the spread of GIS technology in the world.

Q.02. Give a comparison of raster and vector data structures. Illustrate your answers with appropriate examples.

Q.03. Write a detailed note on the application of GIS technology in the field of Geographical studies.

Q.04. How would you explain attribute data in GIS?

Q.05. What do you understand by Spatial data accuracy and quality.

Q.06. Classify different types of topological errors in GIS and suggest steps to remove these errors.

Q.07. Write a note on following topics (any two) 10+10

(A). GIS data structure

(B). Geometric transformation

(C). Map Projections



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Subject: Geography

TIME ALLOWED: 3 hrs.

PAPER: XVI (Pleistocene Geomorphology with Special Reference to Pakistan)

MAX. MARKS: 80

Note: Attempt any FOUR questions. Illustrate your answers with diagrams.

1. Discuss in detail the landforms of a glaciated region.
2. Discuss the chronology of events occurred in the Potwar and Kashmir with the help of sketches, diagrams and tables.
3. Write an essay on the "Human culture" during the Pleistocene period in Potwar area.
4. What is badland topography. Discuss its relation to erosion, with reference to the Potwar region.
5. Write in detail on the environment and geomorphic features of a periglacial zone.
6. Give a brief account of landforms and their relation to lithology.
7. Write short notes on any TWO of the following.
 - i. Glaciers of Pakistan.
 - ii. Solifluction
 - iii. Geological Time Scale
 - iv. Deforestation and its consequences.



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Part-II A/2016
Examination:- M.A./M.Sc.

Roll No.

Subject: Geography (Old & New Course)
PAPER: XXII (Tourism Geography)

TIME ALLOWED: 3 hrs.
MAX. MARKS: 80

NOTE: Attempt any FOUR questions. All questions carry equal marks.

Question No.	Questions	Marks
1	Define tourism geography and describe its scope and significance in contemporary world.	20
2	Write a comprehensive note on the historical development of travel and tourism activities in the world.	20
3	What are the main features of urban tourism? Also highlight the major tourist resorts of the world which are famous for urban tourism.	20
4	Explain in detail the concept of demand and supply in the tourism industry.	20
5	Briefly explain the various economic and social impacts of tourism and recreation activities on resort centers and their surroundings. Present examples from Pakistan also.	20
6	Write a comprehensive note on the present day world tourism resources.	20
7	Write short notes on any two of the following; a. Tourism planning and sustainable development b. Environmental impacts of tourism in Pakistan c. Driving forces in rural tourism d. Tourism potential in Pakistan	10 + 10 = 20



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Subject: Geography (Regional Study)
PAPER: XXIV [North America]

TIME ALLOWED: 3 hrs.
MAX. MARKS: 80

NOTE: Attempt any FOUR questions. All questions carry equal marks.

1. Divide North America into physical Divisions and write in detail on the Pacific Coastal Region.
2. Describe in detail the Vegetation Cover of North America and also explain the importance of forest for the Continent.
3. Enumerate the factors responsible for the great industrial growth of the Continent at Global scale.
4. Divide North America into Agriculture Belts and write in detail on the Corn Belt.
5. Discuss the importance of the Atlantic Coastal Strip to North America.
6. Write an ESSAY on the Petroleum and Natural Gas resources of USA.
7. Write Short Notes on any TWO of the following:
 - (a) Hay Dairy belt.
 - (b) Importance of St. Lawrence River to North America.
 - (c) Pulp and Paper Industry of Canada.