Total Pages-5

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PG/IIS/GEO-201/15

M.A./M.Sc. 2nd Semester Examination, 2015

GEOGRAPHY

PAPER – GEO-201

Full Marks: 40

Time : 2 hours

The figures in the right hand margin indicate marks

Candidates are required to give their answers in their own words as far as practicable

Illustrate the answers wherever necessary

Write the answers to questions of each Unit in separate books

UNIT – 13

(Regional Geomorphology)

GROUP - A

1. Answer any one of the following questions : 8×1

(a) Discuss the drainage patterns and geomorphology of Western Ghats with special

(Turn Over)

reference to Deccan Trap, and identify some of the tectonic controlled drainage patterns from the same region, with examples.

(b) Explain the formation of the chenier beach ridges in Subarnarekha delta.

GROUP – B

2. Answer any *two* questions of the following : 4×2

- (a) Identify major geomorphological features of the coral fringed coasts of Rameswaram island and Andaman group of islands.
- (b) How can the soil and landform characteristics be related in Chhotanagpur plateau?
- (c) Specify the geomorphological character of Terai Region with reference to the alluvial fans.
- (d) Explain the geomorphological processes and landforms of Aravalli Range of Rajasthan Desert.

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(Continued)

GROUP - C

- 3. Answer any *two* questions from the following : 2×2
 - (a) What are the characters of molasce sediments?
 - (b) What is 'Marusthali'?
 - (c) Define 'Pedicrete'.
 - (d) What is the Pat country?

UNIT – 14

(Geography of West Bengal and India)

GROUP – A

1. Answer any one of the following questions : 8×1

(a) Identify the major problems related to extraction of mineral resources in India and state the probable measures to solve them.

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(4)

(b) State the criteria used for sub-regional classification of West Bengal and elaborate the physico-economic characteristics of the sub-regions thus delineated.

GROUP - B

2. Answer any two questions :

4 × 2

- (a) Account for the water resource base of India with its regional significance in agro-industrial development.
- (b) Explain the cultural variations between Central India and North Eastern India that emanate from the concentration of ethnically different tribal groups.
- (c) What have been the constraints and consequences of linguistic regionalization of India?
- (d) Write a short note on the physiographic variations between the territories of Purba Medinipur and Paschim Medinipur.

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(Continued)

GROUP - C

3. Answer any two questions :

 2×2

- (a) Name the communities of West Bengal that fall in the group of primitive Tribes.
- (b) What are the objectives Joint Forest Management?
- (c) Mention the major marine resources that are exploited from the seas and oceans around India.
- (d) What are the major characteristics of Bhangar plain?

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