M.A./M.Sc. 2nd Semester Examination, 2016 GEOGRAPHY

PAPER - GEO-201(Unit-13 & 14)

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 question:

8×1

(a) Attempt a classification of meso- and macro-landform features of the plateaus of

(Turn Over)

Maharashtra with reference to their development.

(b) Explain the form, process and evolution of Subarnarekha delta with special reference to the genesis of chenier coast.

GROUP-B

- 2. Answer any two from the following: 4×2
 - (a) How far the landforms of the Andaman islands be related to its tectonics?
 - (b) Specify the geomorphological features and their characters of delta plain and delta front areas of the Ganga delta.
 - (c) Discuss the development and distribution of fluvial terraces in the foothills of Darjilling Himalaya.
 - (d) What are the origin of soil-landform assemblages of Chhotonagpur plateau and its adjacent areas?

GROUP-C

3. Answer any two questions:

- 2×2
- (a) Why is it thought that all of the world's major deltas evolved during the Holocene?
- (b) Identify the topographic characters of deccan trap.
- (c) What is Marusthali?
- (d) What is an intertrappean deposit?

UNIT-14

(Geography of West Bengal and India)

GROUP-A

- 1. Answer any *one* of the following question: 8×1
 - (a) Identify the major water resource regions in India and explain the multiple issues of those regions.
 - (b) Elaborate the contrasts and compatibilities in physiographic development of Rahr and Sunderban regions of West Bengal.

GROUP-B

2. Answer any two questions:

 4×2

- (a) Write a short note on the basis of agricultural regionalization in India.
- (b) Account for the major problems of development of Terrai-Duars territory of West Bengal.
- (c) Write a brief note on the history and multiple issues related to state reorganization in India.
- (d) Establish the importance of Non-conventional Energy Sources as alternative means to meet the energy crisis in India.

GROUP-C

3. Answer any two questions:

 2×2

- (a) What are the major constraints of marine resources extraction in India?
- (b) Write a short note on Vindhyan system.

- (c) Enlist the major National Parks of India.
- (d) Differentiate Racial Groups from Linguistic Groups in the context of West Bengal.