

**M.A./M.Sc. 1st Semester Examination, 2009**

**GEOGRAPHY**

PAPER—GR - 1104

*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—VII**

*( Geography of Development )*

*Marks : 20*

*Time : 1 hour*

*( Turn Over )*

GROUP—A

1. Answer any *one* question : 8 x 1

(a) Critically evaluate the background and implications of “limits to growth”.

(b) “Is culture related to development? Explain your answer with suitable examples.

GROUP—B

2. Answer any *two* questions : 4 x 2

(a) Explain the role of Globalization on the agrobased economy of a developing country.

(b) Explain how the culture of corruption affects development.

(c) Elaborate the processes of Globalization.

(d) State the general strategies of development.

GROUP—C

3. Answer any *two* questions : 2 × 2

(a) Differentiate GDP from GNP.

(b) Distinguish between elites and class.

(c) What is meant by economic growth?

(d) What are the basic principles of sustainable development?

UNIT—VIII

(*Environmental Basics*)

*Marks* : 20

*Time* : 1 hour

GROUP—A

1. Answer any *one* question : 8 × 1

(a) Discuss the anthropogenic causes and ecological consequences of air pollution.

- (b) Discuss in detail about the different components of desert ecosystem along with the distribution of the same.

**GROUP—B**

2. Answer any *two* from the following : 4 × 2

- (a) In respect of wetlands discuss two roles that are ecologically important and two roles that are economically important.
- (b) Discuss the environmental impacts of mining activities.
- (c) What are the shortcomings observed in implementing Joint Forest Management ?
- (d) What are the causes and impacts of eutrophication ?

**GROUP—C**

3. Answer any *two* questions : 2 × 2

- (a) What do you understand by systems approach in studying environmental science ?

( 5 )

- (b) Classify pollutants on the basis of sources.
- (c) Mention any four pathogens that cause water borne diseases.
- (d) What are the basic characteristics of cryophyte?
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