

May - Jun
2010

Total No. of Questions—12]

[Total No. of Printed Pages—4

[3762]-205

S.E. (Computer Engineering and IT) (I Sem.) EXAMINATION, 2010

HUMANITIES AND SOCIAL SCIENCES

(2008 COURSE)

Time : Three Hours

Maximum Marks : 100

N.B. :— (i) Answers to the two Sections should be written in separate answer-books.

(ii) Neat diagrams must be drawn wherever necessary.

(iii) Figures to the right indicate full marks.

(iv) Assume suitable data, if necessary.

SECTION I

1. (a) What do you understand by demography ? [2]

(b) Define social movement. Give *two* examples of social movement in India. Explain why they are considered as social movement. [6]

(c) Explain the following concepts : [10]

(i) Gender

(ii) Gender Equity

(iii) Tribe

(iv) Kinship

(v) Family.

P.T.O.

Or

2. (a) What do you understand by Class ? [2]
(b) Explain the following concepts : [6]
(i) Secularism
(ii) Regionalism
(iii) Gender discrimination.
(c) Write short notes on : [10]
(i) Indian Constitution
(ii) Types of Marriage.
3. (a) Are scientific methods applicable to the study of human beings ? Justify your answer. [5]
(b) What do you understand by social change ? [2]
(c) What is Sarva Shiksha Abhiyan ? What are the goals of Sarva Shiksha Abhiyan ? [4]
(d) Write short note on : Evolution of human kind. [5]

Or

4. (a) What do you understand by Social Evolution ? [2]
(b) Explain the concept of objectivity and subjectivity with respect to study of human beings. [6]
(c) What are the objectives of National Health Policy ? [4]
(d) Explain in brief any *two* consequences of Industrial Revolution. [4]

5. (a) How urban development policies help to improve overall economy of society ? [5]
(b) Explain the concept of Precision farming. [3]
(c) Write short notes on : [8]
(i) Economical importance of sectoralisation
(ii) Consumer awareness.

Or

6. (a) What are the different steps adopted by Indian Government in concern with rural development ? [4]
(b) Explain the benefits of green revolution. [4]
(c) Write short notes on : [8]
(i) Agro ecosystem
(ii) Public sectors.

SECTION II

7. (a) Explain the following concept with suitable example : [6]
(i) Food chain
(ii) Food web.
(b) Explain the Thermal pollution. [3]
(c) What precautions Industry should take to save environment ? [4]
(d) Explain Kerala model for Population control. [3]

Or

8. (a) What is meant by ecosystem degradation ? [3]
(b) Explain causes of noise pollution and its effect on environment. [6]
(c) We should ban use of plastic. Comment. [4]
(d) Explain in brief loss of Biodiversity. [3]

9. (a) What are the objectives of Indian economic planning ? [8]
(b) Explain Inflation. [4]
(c) Define the following terms :
(i) Economics
(ii) Supply
(iii) Demand
(iv) Social Science. [4]

Or

10. (a) What are the measure taken by Government of India to control population growth ? [8]
(b) Explain micro-economics and macro-economics. [4]
(c) Explain concept of equilibrium. [4]
11. (a) Explain Break-even Analysis. [6]
(b) Explain different types of capital. [6]
(c) Write short note on : Depreciation. [6]

Or

12. Write short notes on : [18]
(a) Elements of cost
(b) Shares and their types
(c) Role of Reserve Bank of India.