

B. E. First Semester (All) / SoE – 2018-19 Examination

Course Code : GE 2108

Course Name : Social Sciences

Time : 3 Hours/4 Hours]

[Max. Marks : 60

Instructions to Candidates :—

- (1) All questions are compulsory.
- (2) All questions carry marks as indicated.
- (3) Due credit will be given to neatness and adequate dimensions.
- (4) Assume suitable data wherever necessary.

1. Solve the following questions :—

(A) Solve any **One** :—

(A1) Define Social Science and give any four examples of sciences with social implications.

(A2) What is the difference between Humanities and Applied Humanities ?
2

(B) Solve any **One** :—

(B1) What is Social Engineering ? Discuss it.

(B2) Describe in brief importance of any two subjects which come under the domain of Social Science.
3

(C) Solve any **One** :—

(C1) Explain general utility of Social Science for engineering students.

(C2) Explain Society and discuss types of society and their characteristics, in brief.
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2. Solve the following questions :—

(A) Solve any **One** :—

(A1) Write a note on — The Pyramids and The Karnak Temple.

(A2) Name any four Greek Gods and explain any one of them. 2

(B) Solve any **One** :—

(B1) Describe the features of two most famous cities of Indus Valley Civilization.

(B2) Discuss the Varna System in Vedic Society. 3

(C) Solve any **One** :—

(C1) Write a note on Indian Art and Architecture.

(C2) Discuss the Eolithic to Neolithic period with man evolutions and special reference with their tool technology. 5

3. Solve the following questions :—

(A) Solve any **One** :—

(A1) What is Industrialization ?

(A2) Write a note on aims and objectives of Industrial psychology. 2

(B) Solve any **One** :—

(B1) What are the three basic principles of the Preamble ?

(B2) Write a note on scope of Industrial Sociology. 3

(C) Solve any **One** :—

(C1) Write a note on Impact of industrialization on Social Institutions.

(C2) Write a note on Industrial Democracy. 5

4. Solve the following questions :—

(A) Solve any **One** :—

(A1) Define social change. Write its nature.

(A2) What do you mean by social control ? 2

- (B) Solve any **One** :—
- (B1) What do you mean by Structure ? Explain Structure and Social Structure.
- (B2) Define socialization. Write its meaning. 3
- (C) Solve any **One** :—
- (C1) Define 'Social System'. Explains the meaning and concept of social system.
- (C2) Define Culture and state the characteristics of culture. 5
5. Solve the following questions :—
- (A) Solve any **One** :—
- (A1) Define "Motive" and "Motivation" and discuss it.
- (A2) Define work organization and state its importance. 3
- (B) Solve any **One** :—
- (B1) Write a short note on Achieved status in industrial society.
- (B2) What are significant sources of Power ? 3
- (C) Solve any **One** :—
- (C1) Explain the process of 'Delegation of Authority' stating its guidelines and difficulties.
- (C2) Write a note on Standard Selection Process in Industry. 4
6. Solve the following questions :—
- (A) Solve any **One** :—
- (A1) Define fatigue. Write its causes.
- (A2) Define Labour Turnover. Explain with proper example. 3
- (B) Solve any **One** :—
- (B1) Explain the Health and Safety of workers in industry.
- (B2) Write a note on Industrial Unrest. 3

(C) Solve any **One** :—

(C1) Explain the term :

- (a) Transfer.
- (b) Promotion.
- (c) Lay-off.
- (d) Discharge or Dismissal.

(C2) Write a note on Labour Union Org.

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