

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

Course Code : GE 2108

Course Name : Social Sciences

Time : 3 Hours]

[Max. Marks : 60

Instructions to Candidates :—

- (1) All questions are compulsory.
- (2) All questions carry marks as indicated.
- (3) Assume suitable data wherever necessary.
- (4) Illustrate your answers wherever necessary with the help of neat sketches.

1. Solve any One :—

- | | |
|---|---|
| (A1) Describe the characteristics of industrial society. | 2 |
| (A2) Explain general utility of social science for Engineers. | 3 |
| (A3) What is Social Science ? Explain its meaning and scope. | 5 |

OR

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|--|---|
| (B1) Define Social Science and give any four examples of pure social sciences. | 2 |
| (B2) Write a brief note on Social Engineering. | 3 |
| (B3) Justify and explain the term "Applied Humanities" in detail. | 5 |

2. Solve any One :—

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|--|---|
| (A1) Name the three great philosophers of Greek Civilization. | 2 |
| (A2) Write a short note on : New Stone Age". | 3 |
| (A3) Highlight the socio–economic and political conditions of India during Vedic period. | 5 |

OR

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|--|---|
| (B1) Give a brief description of Olympic Festival. | 2 |
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- (B2) Describe the features of two most famous cities of Indus Valley Civilization. 3
- (B3) Highlight the major contributions of Egyptian Civilization. 5
3. Solve any **One** :—
- (A1) What is Industrialization ? 2
- (A2) Write a note on stress and strain of Industrialization. 3
- (A3) Write a note on Industrial Democracy. 5
- OR**
- (B1) What are the three basic principles of the Preamble ? 2
- (B2) Define Industrial Psychology and explain its scope. 3
- (B3) Define Industrial Sociology and state its meaning and scope. 5
4. Solve any **One** :—
- (A1) Write a note on 'Importance of Socialization'. 2
- (A2) Define Culture and state the characteristics of culture. 3
- (A3) Define 'Social Structure' explain its elements. 5
- OR**
- (B1) Define socialization. Write its process. 2
- (B2) Define Social Change. Discuss the changes in industrial society. 3
- (B3) Define social Control. Explain its types. 5
5. Solve any **One** :—
- (A1) Define work organization and state its importance. 2
- (A2) What are significant sources of Power ? 3
- (A3) What is status ? Explain the terms achieved and ascribed status. 5

OR

- (B1) What are the necessary steps in selection process. 2
- (B2) Define discipline in industry. Explain the types of discipline. 3
- (B3) Elucidate the concept of motivation and explain Maslow's Need Priority. 5

6. Solve any **One** :—

- (A1) Define fatigue. Write its causes. 2
- (A2) Explain the term :
(a) Strikes (b) Lockouts. 3
- (A3) Define 'Industrial Unrest'. State various causes responsible for it. 5

OR

- (B1) Define labour union. State its objective. 2
- (B2) Explain the health and Safety of workers in industry. 3
- (B3) Explain the term Labour Turnover and write the causes of Labour Turnover. 5