

B.Tech. V Sem. (Main/Back) Exam., 2014

Mechanical Engineering

5PI5A Sociology And Elements of Economics For Engineers

(Common with AE and PI)

Time : 3 Hours

Total Marks : 80
Min. Passing Marks : 24

Instructions to Candidates :

Attempt any five questions selecting one question from each unit. All questions carry equal marks. Schematic diagrams must be shown wherever necessary. Any data you feel missing suitably be assumed and stated clearly. Units of quantities used/calculated must be stated clearly.

UNIT-I

1. Social system is a system of social institution. Discuss. (16)

OR

1. Are we more civilized and progressive, than our ancestors? (16)

UNIT-II

Write short note on :

(a) Urban Society (8)

(b) Rural Society (8)

OR

2. Organization is a key part of the social and economic structure ? Explain. (16)

UNIT-III

3. Discuss different forms of market structure. (16)

OR

3. Distinguish between GNP, GDP, NI, PI and DI. (16)

UNIT-IV

4. Discuss the role of commercial banks in a developing economy. (16)

OR

4. Discuss the instruments of fiscal policy. (16)

UNIT-V

5. Do you think economic reforms are necessary for economic growth? Explain. (16)

OR

5. Discuss the problem of unemployment in India. Compare the employment condition prevailing in organized and unorganized sectors of India. (16)