B.Tech. 3rd Semester (Civil Engg.) G-Scheme Examination, November-2023 ECONOMICS FOR ENGINEERS Paper-HSMC-01-G

Time allowed: 3 hours]

[Maximum marks: 75

Note: Attempt five questions in all, selecting one question from each unit. Question no. 1 is compulsory. All questions carries equal marks.

1. Write short notes in 40-50 words:

 $6 \times 2.5 = 15$

- (i) Law of Demand
- (ii) Factors of Production
- (iii) Types of Costs
- (iv) Features of Monopoly Market
- (v) Supply
- (vi) Merits of Privatization

Unit-I

- 2. What do you mean by Demand? Explain law of demand in detail.
- 3. Define Economics. What is the most acceptable Definition of Economics in your point of view? 15

Unit-II

4. Explain the following:

 $3 \times 5 = 15$

- (a) Opportuniy cost
- (b) Marginal cost
- (c) Total cost
- 5. Define Production. Explain in detail the law of variable proportions.

Unit-III

- 6. What is Perfect Competition Market? Explain various features of perfect competition market. 15
- 7. Define Supply. Explain role of demand and supply in price determination.

Unit-IV

- 8. What do you mean by Privatization? Explain its merits and demerits.
- 9. Write a detailed note on Globalisation of Indian economy. Also explain its merits and demerits. 15