

Roll Number: _____

Thapar Institute of Engineering & Technology, Patiala
(Deemed University)

School of Humanities & Social Sciences

End Semester Examination-2022

B. E. (MEE, MTX, COEMBA, BEMBA, CIE, BT)

Course Code: UHU005

Course Name: Humanities for Engineers

26st May, 2022

Day and Time: Thursday, 11:15 to 01:15 Hours

Time: 2 Hours, M. Marks: 35

Name of Faculty: Anupam Sharma, Shilpi Tyagi,
Pawan Kumar, Rudra Rameshwar

Instructions:

- i. Attempt all 5 questions. Assume any missing data (if any)**
- ii. Attempt all the parts of questions at one place.**
- iii. Be precise and to the point, write examples if asked in questions.**

Please do mention page no. on first page of Answer Sheet

Q.1	Discuss the concept and implications of Kohlberg's Theory of Moral Development. Add suitable examples.	7
Q.2	Discuss Emotional Intelligence and How Emotional Intelligence is important in professional activities with example.	7
Q.3 (a)	Only one firm produces and sells footballs in the country X, and initially international trade in footballs is prohibited. The following equations describe the monopolist's demand, marginal revenue, total cost, and marginal cost: Demand: $P = 10 - Q$ Marginal Revenue: $MR = 10 - 2Q$ Total Cost: $TC = 3 + Q + 0.5 Q^2$ Marginal Cost: $MC = 1 + Q$ Where Q is quantity and P is the price. How many units does the monopolist produce? At what price are they sold? What is the monopolist's profit?	4
(b)	Discuss how short period equilibrium of a firm under perfect competition would be determined. Further explain an industry's short period equilibrium in conditions of perfect competition.	3
Q.4 (a)	Illustrate the role of Whistle Blower. What are the main features of whistle blowing?	3
(b)	Why should Inflation be controlled? Explain the various measures to be adopted to control it. Differentiate between demand pull and cost push inflation.	4
Q.5 (a)	Briefly explain three ego states under Transactional Analysis. Add examples, if any.	3.5
(b)	What is CSR? What are the voluntary measures taken by TISCO, for employee welfare and social and community development.	3.5