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## P.E.S. College of Engineering, Mandya - 571 401

(An Autonomous Institution affiliated to VTU, Belagavi) Seventh Semester, B.E. - Mechanical Engineering

## Semester End Examination; Jan. / Feb. - 2021 Management and Entrepreneurship

Time: 3 hrs Max. Marks: 100

Note: Answer FIVE full questions, selecting ONE full question from each unit.

## UNIT - I

| 1 a.  | What is management? Explain the characteristics of management.                            |    |  |  |  |
|-------|---|----|--|--|--|
| b.    | . List and explain modern management approaches.  |    |  |  |  |
| 2 a.  | Explain different levels in management.   | 6  |  |  |  |
| b.    | b. Differentiate between Management and Administration.                                   |    |  |  |  |
| c.    | Explain the contribution of Henry Foyal and F.W. Taylor in early management approaches.   | 10 |  |  |  |
|       | UNIT - II   |    |  |  |  |
| 3 a.  | What is organization? Discuss the importance of organization in industries.               | 8  |  |  |  |
| b.    | b. Explain wide and narrow span of control with advantages and disadvantages.             |    |  |  |  |
| 4 a.  | a. Explain matrix organization with flowchart. Mention its advantages and disadvantages.  |    |  |  |  |
| b.    | Explain the principles of organization.   | 10 |  |  |  |
|       | UNIT - III  |    |  |  |  |
| 5 a.  | List and explain the functions of an Entrepreneur.  | 8  |  |  |  |
| b.    | Expalin types of Entrepreneurship.  | 12 |  |  |  |
| 6 a.  | a. Explain the barriers to Entrepreneurship.  |    |  |  |  |
| b.    | b. As an Entrepreneur, discuss the effect of GST in the development of your organization. |    |  |  |  |
| c.    | Explain the development of Entrepreneurship in India.                                     | 6  |  |  |  |
|       | UNIT - IV   |    |  |  |  |
| 7 a.  | What is motivation? Explain the characteristics of motivation.                            | 8  |  |  |  |
| b.    | Explain Maslow's theory of needs.   | 6  |  |  |  |
| c.    | What is incentive? Explain how the incentive motivates the employees in industries?       | 6  |  |  |  |
| 8 a.  | Explain job description. Mention the uses of job description.                             | 8  |  |  |  |
| b.    | Explain the methods of job evaluation.  | 8  |  |  |  |
| c.    | Explain methods of payment for bonus system.  | 4  |  |  |  |
|       | UNIT - V  |    |  |  |  |
| 9 a.  | Explain the phases in project implementation.   | 10 |  |  |  |
| b.    | Explain the significance and need of a project report.                                    | 6  |  |  |  |
| c.    | Explain project audit.  | 4  |  |  |  |
| 10 a. | Explain the need for small scale industries.  | 10 |  |  |  |
| b.    | Explain the steps to start a small scale industry.  | 10 |  |  |  |