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# 209505

# Dec., 2018 B.Tech. (ME)-5th Semester PRINCIPLES OF MANAGEMENT (ME-309C)

Time: 3 Hours] [Max. Marks: 75

### Instructions:

- 1. It is compulsory to answer all the questions (1.5 marks each) of Part-A in short.
- 2. Answer any four questions from Part-B in detail.
- 3. Different sub-parts of a question are to be attempted adjacent to each other.

## PART-A

- 1. (a) Write important functions of top management. (1.5) CO1
  - (b) Distinguish between management and administration. (1.5) CO1
  - (c) What do you understand by the term 'advertising'?
    (1.5) CO2
  - (d) What is the difference between Marketing and Sales? (1.5) CO2

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- (e) What do you understand by intangibility aspects of service? (1.5) CO3
- (f) Which one of SERVQUAL and SERVPERF model for measuring service quality is considered better? Give two reasoning in support of your answer.

(1.5) CO3

- (g) What are the objectives of maintenance? (1.5) CO4
- (h) What is corrective maintenance? (1.5) CO4
- (i) What is the use of Pareto analysis? (1.5) CO5
- (i) Enumerate Porter's Five Forces. (1.5) CO6

### PART-B

- What do you understand by the term 'Levels of Management'? Briefly describe the different levels of management. (15) CO1
- What is marketing mix? Discuss 4 Ps of marketing mix in detail.
- Discuss SERVQUAL model for measuring service quality. (15) CO3
- What is TPM? Discuss pillars of TPM in detail.
   (15) CO4
- Discuss operations strategy framework for manufacturing.
   (15) CO6



7. Write short notes on the following:

(a) Force field analysis.

(5) CO5

(b) JIT.

(5) CO5

(c) Six Sigma.

(5) CO5