

Total No. of Questions : 8]

PB3838

SEAT No. :

[Total No. of Pages : 3

[6262]-100

T.E. (Electronics & Telecommunication Engineering)

PROJECT MANAGEMENT

(2019 Pattern) (Semester - II) (304193)

Time : 2½ Hours]

[Max. Marks : 70

Instructions to the candidates:

- 1) *Solve questions Q.1 or Q.2, Q.3 or Q.4, Q.5 or Q.6, Q.7 or Q.8.*
- 2) *Figures to the right side indicate full marks.*
- 3) *Neat diagrams must be drawn wherever necessary.*
- 4) *Assume suitable data, if necessary.*

Q1) a) Write a note on Change Management. [5]

b) Explain the principles involved in conflict management. [6]

c) Enlist various organisational structures? Explain any one in details. [6]

OR

Q2) a) Write a note on team management. [5]

b) What is need of diversity management. Explain in detail. [6]

c) State various leadership styles and explain any two in brief. [6]

Q3) a) Explain the Project Evaluation and Review Technique (PERT). [6]

b) Write a note on project budget. [6]

c) Explain the following with respect to Network diagram ES, LS, Critical Path, Float, Total float and Slack. [6]

OR

Q4) a) Explain the critical path Method. [6]

b) Explain the resource allocation in Project Management. [6]

P.T.O.

- c) A project has the following timeschedules. [6]

Activity	Time in weeks	Activity	Time in weeks
(1-2)	4	(5-7)	8
(1-3)	1	(6-8)	1
(2-4)	1	(7-8)	2
(3-4)	1	(8-9)	1
(3-5)	6	(8-10)	8
(4-9)	5	(9-10)	7
(5-6)	4		

construct the network diagram and compute

- Early start and Early Finish for each event.
- Float for each activity.
- Critical path and its duration.

- Q5)** a) Write a note on project management tool : JIRA. [6]
- b) Explain the process of risk management. [6]
- c) What is Significance of conducting Feasibility studies in finance Management. [6]

OR

- Q6)** a) Write a note on project management tool TRELLO. [6]
- b) Explain the process of project financial management. [6]
- c) Write a note on Risk Analysis. [6]

- Q7)** a) Write a short note on [6]
i) Trademarks
ii) Licensing
b) Identify the characteristics of successful entrepreneurs. [6]
c) Describe product development process. [5]

OR

- Q8)** a) Define the factors impacting emergence of entrepreneurship. Explain in brief. [6]
b) Write short note on [6]
i) Copy right
ii) Trade secret
c) Describe in detail about entrepreneurship process. [5]

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