

Total No. of Questions : 8]

SEAT No. :

**P765**

**[5870] - 1070**

[Total No. of Pages : 2

**T.E. (Electronics & Telecommunication)**  
**PROJECT MANAGEMENT**  
**(2019 Pattern) (Semester - II) (304193)**

*Time : 2½ Hours]*

*[Max. Marks : 70*

*Instructions to the candidates:*

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

- Q1)** a) Explain the importance of Team Management. [6]  
b) What are different organisational structures. [6]  
c) Write a short note on Diversity Management. [6]

OR

- Q2)** a) Explain the need of project management in detail. [6]  
b) Derive an equation for Break Even Point. [6]  
c) List out various project team member responsibilities. [6]

- Q3)** a) Explain the two important methods of Project planning in brief. [6]  
b) What is AOA network and AON network? Explain with suitable example. [6]  
c) Define Free Float and bring out its importance. How is it determined. [6]

OR

- Q4)** a) What do you understand by Bar Chart? With suitable example, describe the process of construction of Gantt's chart. [6]  
b) Describe the different types of activities in a network and explain the use of dummy activity of updating decided. [6]  
c) What information is necessary for updating the project during execution? How is frequency of updating decided? [6]

**P.T.O.**

- Q5)** a) What is risk management? [6]  
b) What are the different method to control risk in projects? [5]  
c) Explain the role of risk management in a project? [6]

OR

- Q6)** a) Explain various risk management tools. [6]  
b) Enlist various steps in risk management. [5]  
c) Explain the process of project Financial Management. [6]

- Q7)** a) Write a short note on Entrepreneurship. [6]  
b) What are the factors affecting emerging entrepreneurship? [5]  
c) Explain project development and its steps. [6]

OR

- Q8)** a) Write a short note on Patents, Copyright, Trademark. [6]  
b) Explain Product Planning. [5]  
c) What are the Characteristics of Successful Entrepreneurs? [6]

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