Total No. of Questions: 8]	96	SEAT No. :
P-8789		[Total No. of Pages : 3

[6180]-115A

		T.E. (E & TC)	
		PROJECT MANAGEMENT	
		(2019 Pattern) (Semester - II) (304193)	
Time	: 21/2	[Max. Marks	· 70
Instru	ıctioi	ns to the candidates :	
	<i>1</i>)	Answer Q.1 or Q.2, Q.3 or Q.4, Q.5 or Q.6, Q.7 or Q.8.	
	<i>2</i>)	Neat diagrams must be drawn wherever necessary.	
	<i>3</i>)	Figures to the right indicate full marks.	
	<i>4</i>)	Assume suitable data if necessary.	
Q 1)	a) (State various levels of leadership styles & explain any 2 in detail.	[6]
	b)	What do you mean by superimposing one organization form are ano	other.
			[6]
	`		[7]
	c)	Write a note on Diversity Management.	[6]
		OR	200
			2
Q 2)	a)	List various organizational structures? Explain any one in detail.	[6]
	b)	List different project team members. Explain their duties.	[6]
	0)	21st different from the duties.	[0]
	c)	Write a note on Team management.	[6]
•			
<i>Q3</i>)	a)	Differentiate between PERT & CPM.	[6]
	b)	Write a note on project cost and budget Elaborate its significance	ce in
	, ,	project with example.	[6]
	c)	What is AoA and AoN network. Explain with suitable example.	[5]
		OR OR	

04)	a)	Explain the resource allocation	on in project mar	nagement with	example.[6]
$\mathbf{\mathcal{L}}^{T}$	α)	Explain the resource anocati	on in project mai	iagement with	champic.[0]

b) A project has the following time schedule

[6]

Activity	Time (Weeks)	Activity	Time (Weeks)
(1-2)	4		
(1-3)	90 90 90 90 90 90	(5-7)	8
(2-4)	7 7 1	(6 - 8)	1
(3 – 4)	1	(7 - 8)	2
(3 + 5)	6	(8 - 9)	1
(4-9)	5	(8 – 10)	8
(5 - 6)	4	(9 – 10)	7

Construct network & calculate

- i) Earlier start & finish time
- ii) Latest start & finish time
- iii) Critical path and project duration
- c) With suitable example explain the process of constructing Gantt's chart.

[5]

Q5) a) Explain the process of risk management.

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- b) Explain the process of project financial management.
- [6]

c) Write a note on project management tool TRELLS

[5]

OR

Q6) a) What do you understand by "Risk Analysis"

[6]

- b) Explain in depth, with suitable example, how to control risks in Project management. [6]
- c) Write a note on Project management tool UIRA".

[5]

Q 7)	a)	Describe product development process.	[6]
	b)	Identify the characteristics of successful entrepreneur.	[6]
	c)	Write a note on	[6]
		i) Patent	
		ii) Trade secrets	
		OR	
Q 8)	a)	Explain in detail how the Product development relies on the custoneeds.	omer [6]
	b)	Define the factors impacting emergence of entrepreneurship.	[6]
	c)	Write short notes on :	[6]
		i) Copy right	
		Franchise	
	X		
			9
		26.	
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