Tota	l No	. of Questions : 4] SEAT No. :	
PE	21	[Total No. of	f Pages · 1
	<b>4</b> 1	[6579] 321	. I ages . I
T.E. (Civil) (Insem)			
CONSTRUCTION MANAGEMENT			
(2019 Pattern) (Semester - I) (301005 c) (Elective-I)			
(2019 Pattern) Semester - 1) (301005 c) (Elective-1)			
Time	. 1	Hour] [Max. 1	Marks: 30
		ons to the cardidates:	**************************************
	1)	Answer Q1 ov Q2, Q3 or Q4.	
	2)	Neat diagram must be drawn wherever necessary.	
	<i>3</i> )	Figures to the right indicate full marks.	
	<i>4</i> )	Assume suitable data if necessary.	
		6.	
Q1)	a)	Define the term Construction Management? Discuss the necessary	ssity and
		objectives of it in the Construction sector.	[5]
	b)	Explain Project Monitoring and Reporting System.	[5]
	c)	Discuss the role of Construction in custry in Economic and Infra	structure
		Development of a nation.	[5]
		OR O	
(12)	٥)		[5]
Q2)		Discuss in detail various components of Infrastructure sector.	[5]
	b)	Discuss in detail the importance of Project Management Consu	litants in
		Construction projects.	[5]0
	c)	Explain in detail the nature of Construction industry in India.	.[5]
<b>Q</b> 3)	a)	Discuss various factors affecting Project Scheduling in detail.	[5]
	b)	Write short note on:	[5]
		i) String Diagram	7
		ii) Work Study.	

Q4) a) Explain the basic procedure to be carried out on Time study.
b) Explain Line of Balance Technique (LOB) with suitable example.
c) Write short note on Work Breakdown Structure. Draw WBS for Dam Project.
[5]

OR

**[5]** 

Write note on Repetitive Project Management

c)

A A S.