Total No. of Questions : 6]		of Questions : 6] SEAT No. :	
P18	2	[Total No. of Page	s:1
BE/INSEM/APR-509			
B.E. (Civil Engineering)			
401010A: CONSTRUCTION MANAGEMENT (Elective - IV)			
(2015 Pattern) (Semester - II)			
Time: 1 Hour] [Max. M] Instructions to the condidates:			30
1) Attempt Q.1 or Q.2, Q.3 or Q.4 and Q.5 or Q.6.			
	2)	Neat diagram must be drawn wherever necessary.	
	3)	Figures to right indicate full marks.	
	<i>4</i> )	Assume statable data, if necessary and clearly state.	
		6.7	
<i>Q1</i> )	a)	Explain the role of construction industry in economic development.	[5]
~ /	b)	Write note on generation and identification of project investm	
	,	opportunities.	[5]
OR			
<i>Q</i> 2)	a)	Explain the role of Project Management consultant for Tunnel project	t. <b>[5]</b>
	b)	Explain Project monitoring and reporting system.	[5]
<i>Q3</i> )	a)	Explain Line of Balance techniques.	[5]
	b)	Explain: Activity chart and string diagram.	[5]
		OR	
<b>Q4</b> )	a)	Define WBS. Explain the importance of WBS.	[5]
	b)	Explain the basic procedure of Work study.	[5]
	•	8. S.	
Q5)	a)	Explain the need and importance of labour laws.	[5]
	b)	Explain Capital investment along with importance and difficulties.	[5]
		OR	
06)	a)	Explain Child labour act and Interstate migrant act.	[5]
<b>Q6</b> )	a)		[5]
	b)	Explain Project balance sheet along with example.	[5]
		6.	

