Total No.	of Questions : 6]	SEAT No. :
P1401		[Total No. of Pages : 2
BE/Insem./APR-159		
B.E. (Civil Engineering)		
CONSTRUCTION MANAGEMENT		
(2015 Pattern) (Semester - II) (Elective - IV) (401010A)		
		[Max. Marks:30
Instructions to the candidates:		
1)	Answer Q1 or Q2, Q3 or Q4, Q5 or Q6.	·Co*
2)	Neat diagrams must be drawn wherever necessary.	286
3)	Figures to the right indicate full marks.	
4) Assume suitable data, if necessary and clearly state.		
		(K)
	UNIT – I	OF CONTRACTOR OF
	<u> </u>	
<i>Q1</i> ) a)	Explain the role of Infrastructure dev	velopment in Economic
2-) (1)	Development.	[5]
1 \		
b)	Explain the Selection process and appoin	
	Management Consultant.	[5]
	OR	
(12)	Explain the pale of Ducied Management Co.	and tanta (DMC) on flyer on
<b>Q2</b> ) a)	Explain the role of Project Management Consultants (PMC) on flyover construction project on B. O. T. [5]	
	construction project on B. O. 1.	[5]
b)	b) Explain Project Monitoring and Reporting System. [5]	
,		
	<u>UNIT – II</u>	
	A	
	WILL WINGS D. WING C.	
<b>Q</b> 3) a)	What is WBS? Prepare a WBS for constru	
	building.	[5]
b)	Write note on – Activity Chats used in work	study. [5]
OR		
	N. S.	
P.T.O.		
	X,	2.2.0.

**Q4**) a) Explain the basic procedure to be carried out in Time study (Work Measurement) for brickwork. [5] Explain the Line of Balance technique. [5] b) **Q5**) a) Explain the profit and loss statement with suitable example. [5] **[5]** Write note on b) Child labor act i) Interstate migrant workers act. OR **Q6**) a) What is asset & liability? Explain with suitable example. [5] b) What is working capital? What are the requirements of working capital?[5] 9.28.20.28. Allos participations of the state of the stat BE/Insem.-159