Total No	o. of Questions : 8] SEAT No. :
PA-12	
	[5925] 331
	S.E. (Artificial Intelligence and Data Science)
	MANAGEMENT INFORMATION SYSTEMS
	(2019 Pattern) (Semester - IV) (217530)
Time: 2	1/2 Hours] [Max. Marks : 70
Instructi	ions to the cardidates:
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 whenever necessary.
3)	Figures to the right indicate full marks.
<i>4</i>)	Assume suitable data if necessary.
01)	
Q1) a)	What is IT infrastructure? Explain in brief its components. [8]
b)	Explain how to Secure information systems with system vulnerability?
	Explain the value of security and control in Business. [9]
	OR
Q2) a)	What is Business Intelligence? Explain its foundations database and
~	Information management? [9]
1 \	
b)	
	trends. [8]
Q3) a)	Define Enterprise Application and explain with examples? [9]
b)	Explain importance of project management and how to manage project
0)	risk? [8]
	OR
O(1)	Write a note on managing global systems. Explain technology issues and
Q4) a)	Write a note on managing global systems. Explain technology issues and opportunities for global value chain? [8]
	[6]

b)

How to enhance decision making and building information systems? [9] *P.T.O.*

P.T.O.

