Time: 03 hrs. Marks: 80

Note : Question No 1 is compulsory.
Attempt any 3 questions from remaining.

Attempt any 3 questions from remaining. Assume suitable data whenever necessary.

Q1. You are appointed as developer of e-commerce website for Online Education	
Portal. Design and develop website to promote the same.	20
Q2 A) Define e commerce and explain its different types with examples.	10
B) Explain E commerce Trade cycle with example.	10
	Ş. <del>Y</del>
Q3 A) Explain various session management techniques in e- commerce.	10
B) Write short note on middleware technologies.	10
Q4 A) Explain security aspects of E-commerce.	10
B) Discuss SET protocol architecture with diagram.	10
Q5 A) Explain characteristics of Internet Payment System.	10
B) What is value chain process in E-commerce? Discuss with diagram.	10
Q6 A) Explain critical elements of E-business.	10
B) Write short note on EDI.	10
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