Roll No

MCSE-201

M.E./M.Tech., II Semester

Examination, November 2019

Web Technology and E-Commerce

Time: Three Hours

Maximum Marks: 70

Note: i) Attempt any five questions.

ii) All questions carry equal marks.

1. a) Write the difference between ARP and RARP in detail. 7

Explain DHCP protocol in detail.

Write a program for displaying image in HTML.

How does DNS work in internet? Also explain what are domain servers?

What do you mean by Ontology? What are the common components of ontologies?

What are the naming rules of XML?

What is E-commerce? What are the advantages and disadvantages of E-commerce.

Explain SET protocol for credit card payment.

Differentiate between e-cash and e-cheque.

What is firewall? Explain the different types of firewalls.7

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[2]

355 ****	
6. a) What measures should be taken to secure the transact over the internet?	ions 7
b) Write benefits of WAP to E-commerce.	7
7. a) Explain mobile agents in detail.	7
b) Write different types of Encryption schemes in detail.	7
8. Write short note (any two):	14
a) 4C payment methods	
b) Digital signature	
c) Business models	

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7