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Roll No

MCADD-704(3)

M.C.A. (Integrated), VII Semester

Examination, November 2019

Web Technologies

(Elective - I)

Time : Three Hours

Maximum Marks : 70

- Note :** i) Attempt any five questions.
ii) All questions carry equal marks.

1. a) What do you mean by Web Engineering? Write the characteristics of Web Applications.
b) Explain Architecture of www in detail.
2. Explain the following terms:
 - i) Collaboration and Communication
 - ii) Process of web publishing
 - iii) Web servers
3. a) Explain the following HTML Tags with all attributes
 - i) `<a >`
 - ii) `<body >`
 - iii) ``
 - iv) `<table >`
 - v) `<p >`
b) What is HTML? List the advantages of HTML.
4. a) What is HTTP? How does it work? Give appropriate example.
b) What do you mean by semantic web and its services?

5. a) What is JAVA SCRIPT? Where it is used?
b) Explain the term cookies with suitable example.
6. Describe in detail various Business Models in E-commerce.
7. a) What do you mean by RTGS and NEFT?
b) Explain XML and SGML.
8. Write a short notes (any three):
 - i) Ontology
 - ii) CSS
 - iii) DNS
 - iv) Firewalls
