Roll No .................................

## IT - 604
### B.E. VI Semester
Examination, June 2017
### Web Technology
**Time : Three Hours**

**Maximum Marks : 70**

*Note:* i)  Answer any five questions.

ii) All questions carry equal marks.

1. What is HTTP? Explain its utility and the various methods used by HTTP?

2. Explain three tier web architecture with suitable diagram.

3. Explain the different components of DTD with example.

4. How frames and layers uses in HTML? Explain with examples.

5. Write a function in Java Script which display digital clock when HTML page is loaded.

6. How to use email validation in Java Script. Like user in can't enter invalid email address? Write Java Script code.

7. Explain the three security tools available in the market for securing the web.

8. Answer any four of the following:
   a) Why is IP called a best-effort delivery protocol? Justify your answer.
   b) What is DOM and how does it relate to XML?
   c) What is the difference between Java and Java Script?
   d) Discuss the different interface associated with the EJB class files.
   e) How Java servlets perform session handling?
   f) Discuss the architecture of servlet.

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