

Roll No

IT - 604**B.E. VI Semester**

Examination, June 2016

Web Technology*Time : Three Hours**Maximum Marks : 70*

Note: i) Answer five questions. In each question part A, B, C is compulsory and D part has internal choice.

ii) All parts of each questions are to be attempted at one place.

iii) All questions carry equal marks, out of which part A and B (Max.50 words) carry 2 marks, part C (Max.100 words) carry 3 marks, part D (Max.400 words) carry 7 marks.

iv) Except numericals, Derivation, Design and Drawing etc.

1. a) Define www.
- b) What is URL?
- c) What do you mean by 3-tier architecture?
- d) What is CGI? What are HTTP request and response? Give the limitations of HTTP.

OR

How many types of list are supported by HTML? Explain each one in brief.

2. a) What do you mean by meta tags?
- b) Define DOM.
- c) What do you mean by DTD?
- d) Describe the following:
 - i) XHTML
 - ii) Classes in CSS

OR
Explain the use of HTML table element for designing the web page layouts with appropriate examples. Define Data types in java script.

3. a) What do you mean by scripting language?
- b) What are objects in Java Script?
- c) What is URL?
- d) How HTML work with Java Script?

OR

Write an HTML form accepting an integer having 4-digits. Provide necessary validations using JavaScript. Input should not accept characters.

4. a) Explain the key components of the RMI.
- b) What do you mean by Multimedia server?
- c) Define proxy server.
- d) Explain Web server. Give difference between IIS and Apache Web Server?

OR

Explain CORBA architecture. Also discuss about its component.

5. a) Explain basic component of JSP.
- b) What is the difference between Get and Post request?
- c) What is Java Beans?
- d) What are the ways for servlet collaboration and what is the difference between Request Dispatcher and send Redirect() method?

OR

Discuss steps for creating simple JSP page with example.
