

M. Tech. –II (Computer Engineering) (CBCS – 2015 Course) :

SUMMER - 2019

SUBJECT : WEB TECHNOLOGIES

Day : Saturday
Date : 08/06/2019

Time : 11.00 AM TO 02.00 PM
Max. Marks : 60

S-2019-3403

N.B.:

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the right indicate **FULL** marks.
 - 3) Answer to both the sections should be written in **SAME** Answer book.
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SECTION – I

Q.1 Give the complete procedure of Web Server Installation and Configuration. **[10]**

OR

List the various servers for Web Environment. Explain any two server services and functionalities with suitable example.

Q.2 Explain in detail XLS along with its application. **[10]**

OR

What are JSP translations of compilation directives? How JSP provides connectivity to database?

Q.3 Explain Session Management in ASP with example. Write programming steps to handle database in ASP. **[10]**

OR

What are Object and Components in ASP? How are they implemented in ASP?

SECTION – II

Q.4 What is CGI program? Explain in detail Server Side and Client Side scripting. **[10]**

OR

What is an Applet? Explain in detail the working concept of Applet.

Q.5 Explain the working of Web Server. Give the detailed description of installation and configuration of IIS server. **[10]**

OR

Explain the process of publishing information in client server computing with three tier architecture system.

Q.6 What is RPC? Explain in detail creation and management of RPC using suitable diagram. **[10]**

OR

What are the different protocols at Application Layer for developing a Web Application? Explain with example.

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