Code No: 136EN

R16

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
B. Tech III Year II Semester Examinations, November/December - 2020
WEB TECHNOLOGIES
(Common to CSE, IT)

Time: 2 Hours

Max. Marks: 75

Answer any five questions
All questions carry equal marks
- - -

1. How to connect MySQL using PHP? Write a program to executing simple queries. [15]

2.a) Discuss the differences between XML and XHTML.
   b) Give a brief note on DOM. [8+7]

3.a) Write a servlet program to read the name and values of parameters of the client request.
   b) Mention and explain the uses of the servlet. [8+7]

4.a) Write the steps in connection database to the JSP page.
   b) List out the classes and interfaces in javax.servelet.* package. [7+8]

5. Give a brief note on built-in Objects in JavaScript with example. [15]

6. Write a PHP program to find factorial of a given number using functions. [15]

7.a) Explain how an XML Schema is created.
   b) Illustrate the XML attributes and values. [8+7]

8. List and explain the web servers that support CGI programming. [15]

---ooOoo---