

Code: 8925

OCT-2017
Third Year B.Sc. (I.T.)

Paper No. 303: Web Application Development using PHP

Time: 3 Hours

Total Marks: 100

- Q.1 (a) Write a detail note on applications of internet. [10]
(b) Explain Email protocols in detail. [10]

OR

- Q.1 (a) Give name of various search engines used now and explain its working. [10]
(b) Explain: TCP/IP, DNS in detail. [10]

- Q.2 (a) Explain any five paired tags used in HTML. [10]
(b) Explain if and else if statement used in JavaScript with example. [10]

OR

- Q.2 (a) Explain with example: conditional statement in JavaScript. [10]
(b) What is data type? Explain data types used in JavaScript. [10]

- Q.3 (a) Explain any five mathematical functions used in PHP with example. [10]
(b) What is an Array? How it is used in PHP. [10]

OR

- Q.3 (a) Explain any five string functions used in PHP with example. [10]
(b) Explain Looping statement used in PHP. [10]

- Q.4 (a) What is an Error? How it is handled in PHP. [10]
(b) Explain any five symbol used in regular expressions. [10]

OR

- Q.4 (a) Write a short note on error logging, ignoring, and acting in PHP with example. [10]
(b) Write a detail note on regular expression in PHP. [10]

- Q.5 (a) Write a detail note on upload files to a web server. [10]
(b) Explain PHP-MYSQL architecture. [10]

OR

- Q.5 (a) Design and write PHP code for a login form connected with database. [10]
(b) Write a PHP program to insert, update and delete operations performed on Table. [10]