

Code: IT7T4

**IV B.Tech - I Semester – Regular/Supplementary Examinations
October - 2019**

**DISTRIBUTED OBJECT TECHNOLOGIES
(INFORMATION TECHNOLOGY)**

Duration: 3 hours

Max. Marks: 70

PART – A

Answer *all* the questions. All questions carry equal marks

11x 2 = 22 M

1.

- a) How to create a simple PHP program to display ‘Hai’ message?
- b) List the various relational operators.
- c) How to define a constant variable in PHP? Give an example.
- d) Write the syntax of Switch statement in PHP.
- e) How to find the length of the given string in PHP?
- f) Explain about time function in PHP.
- g) How to access elements in Associated array?
- h) Write the syntax to open a File.
- i) Write the Syntax for select data into the database in MySQL.
- j) What are cookies?
- k) What are the advantages of AJAX?

PART – B

Answer any **THREE** questions. All questions carry equal marks.

3 x 16 = 48 M

2. a) Discuss the casting of data types in PHP. 8 M
- b) Write a PHP script to find smallest element in an array. 8 M
3. a) List Various String functions in PHP. 8 M
- b) How to pass arguments from one predefine function to another predefine function with an example in PHP? 8 M
4. a) Write a PHP code to copy the content of source file to destination file. 8 M
- b) Explain the concept of Exception Handling in PHP with an example. 8 M
5. a) Describe the process of creating data base and tables in MySQL. 8 M
- b) Describe the concept of cookies with an example program. 8 M
6. a) Discuss the security issues and pitfalls of the AJAX. 8 M
- b) Describe the working principal of AJAX with an example program. 8 M