

**2021/TDC(CBCS)/EVEN/SEM/
BVOGEC-603T/041**

**TDC (CBCS) Even Semester Exam.,
September—2021**

B. VOC (IT)

(6th Semester)

Course No. : BVOGEC-603T

(PHP)

Full Marks : 70

Pass Marks : 28

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

Answer one question from each Unit

UNIT—I

1. (a) Define PHP. Explain the key features of PHP. 10
- (b) How PHP is differing from HTML? 4
2. Explain different data types available in PHP with example. 14

(2)

UNIT—II

3. Explain index based and associative array with example. 14
4. Explain different ways of creating string in PHP. 14

UNIT—III

5. (a) Explain the following w.r. to PHP : 9
- (i) Creating a function
 - (ii) Invoking a function
 - (iii) Returning multiple value from a function
- (b) Briefly explain recursive function in PHP. 5
6. Discuss the following with example : 14
- (a) Opening and closing a file
 - (b) Copying and deleting a file

UNIT—IV

7. Define RDBMS. How to connect MySQL database through PHP? Explain with example. 14

8. (a) What is session? How to start sessions in PHP? 6
- (b) What do you mean by state management? Briefly explain—
- (i) client-side state management;
- (ii) server-side state management. 8

UNIT—V

9. Explain the different MySQL data types with example. 14
10. (a) Explain full-text searching in PHP. 5
- (b) Explain the following : 9
- (i) Creating table in MySQL
- (ii) Inserting data into MySQL
- (iii) Deleting data from a MySQL table

★ ★ ★