



**BBG-003-002202**

Seat No. \_\_\_\_\_

**P. G. D. C. A. (Sem. II) (Non-CBCS) Examination**

**July - 2021**

**CS-08 : Web Based Application Development  
Using PHP**

**Faculty Code : 003**

**Subject Code : 002202**

Time : 3 Hours]

[Total Marks : 100

- 1** Attempt any four questions. **20**
- (1) Explain HTTP Protocol structure.
  - (2) Explain any four Font Property.
  - (3) Explain for loop in PHP with example.
  - (4) Explain Cookie in detail.
  - (5) Explain while loop in PHP with example.
- 2** Attempt any four questions. **20**
- (1) Explain SESSION in details.
  - (2) Explain XML in details.
  - (3) Explain UDF in details.
  - (4) Explain MySQL and its features.
  - (5) Explain regular expression function.
- 3** Attempt any four questions. **20**
- (1) Explain any three MYSQL functions with example.
  - (2) Explain advantages in PHP.
  - (3) Explain Array in PHP in details.
  - (4) Explain any three string functions in PHP.
  - (5) Differentiate Static & Global Variables.

- 4 Attempt any four questions. **20**
- (1) Explain Class & Constructor in PHP.
  - (2) Explain any three File Handling Functions.
  - (3) Describe Database connectivity with MySQL in PHP.
  - (4) Explain GET & POST method with example.
  - (5) Explain web server.
- 5 Attempt any four questions. **20**
- (1) Explain GD Library in PHP.
  - (2) Explain PHP and its configuration.
  - (3) List and describe operator.
  - (4) What is return function and explain with example.
  - (5) Develop a small web application to perform login module to check username and password. Use following table: User(id, username, password),
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