

FACULTY OF SCIENCE

B.Sc. (CBCS) III-Year (VI-Semester) Regular & Backlog Examinations, June-2023

PHP with MySQL (Optional)

Time: 2 ½ Hours

Max Marks: 60

PART-A

(3x5=15 Marks)

(Short Answer Type)

Answer any Three questions from the following

1. How to install the PHP and mention its uses?
2. Describe `_get ()` and `_set ()` functions?
3. How to insert records in MySQL data with PHP?
4. Write about Multi-Value Fields in Forms.
5. Discuss about working with directories.

PART-B

(3x15=45 Marks)

(Essay Answer Type)

Answer the following questions

6. (a) Discuss about Data types, Operators and Expressions of PHP in detail.
(OR)
(b) What is String? Describe Creating, Accessing and Searching Strings with an example code in PHP?
7. (a) What is function? Explain user defined functions, Recursive functions by illustrating with a PHP code?
(OR)
(b) What is a Class and Object? Discuss Constructors and Destructors with example.
8. (a) Explain file operations with PHP code in detail.
(OR)
(b) What is Relational Databases? Explain how to connect MySQL database from PHP and discuss about Building a Member Registration Application?