

B.Sc.(IT) Semester - 2 (CBCS) Examination
March/April – 2025 (New Course)
Web Programming using PHP (CORE)

Time: 2.30 Hours**Marks: 70****Instructions:**

1. All questions are compulsory.
2. Figures to the right indicate marks.

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- Que.1 (A) Answer the following questions (03)
- 1) What is PHP?
 - 2) What is IIS?
 - 3) What is Web Hosting?
- Que.1(B) Answer the following questions (ANY TWO) (06)
- 1) Explain PHP configuration.
 - 2) Explain looping Structure in PHP.
 - 3) Explain webserver.
 - 4) Explain PHP variables with example.
- Que.1(C) Answer the following questions (ANY ONE) (05)
- 1) Explain conditional Structure in PHP with example.
 - 2) Explain GET & POST method.
- Que.2 (A) Answer the following questions (03)
- 1) What is return function?
 - 2) What is func_num_args?
 - 3) What is func_get_args?
- Que.2(B) Answer the following questions (ANY TWO) (06)
- 1) Explain any two file handling function.
 - 2) Explain any two string function.
 - 3) Explain any two date function.
 - 4) Explain any two math function.
- Que.2(C) Answer the following questions (ANY ONE) (05)
- 1) Explain UDF in PHP.
 - 2) Explain strval(),intval() and floatval() with example.
- Que.3(A) Answer the following questions (03)
- 1) What is JQuery?
 - 2) What is session?
 - 3) What is cookie?
- Que.3(B) Answer the following questions (ANY TWO) (06)
- 1) Explain PHP Regular expression.
 - 2) How to use AJAX with PHP?
 - 3) Explain Sending mail using mail().
 - 4) How to use JQuery with PHP?
- Que.3(C) Answer the following questions (ANY ONE) (05)
- 1) Explain server variable with example.
 - 2) Explain PHP GD Library.
- Que.4(A) Answer the following questions (03)
- 1) What is SQL?
 - 2) What is DML?
 - 3) What is MySQL?

- Que.4(B) Answer the following questions (ANY TWO) (06)
- 1) Explain MySQL data types.
 - 2) Explain mysqli_fetch_row() with example
 - 3) Explain mysqli_fetch_array() with example.
 - 4) Explain mysqli_affected_rows() with example.
- Que.4(C) Answer the following questions (ANY ONE) (05)
- 1) Explain PhpMyAdmin.
 - 2) What is SQL DML command? Explain any two.
- Que.5(A) Answer the following questions (03)
- 1) What is JsonSerializable?
 - 2) What is resource type?
 - 3) What is JSON?
- Que.5(B) Answer the following questions (ANY TWO) (06)
- 1) Explain json_encode with example.
 - 2) List out jQuery Selector. Explain any one.
 - 3) List out jQuery Events. Explain any one.
 - 4) Explain json_decode with example.
- Que.5(C) Answer the following questions (ANY ONE) (05)
- 1) Explain jQuery Syntax with example.
 - 2) List out jQuery Effect. Explain any one with example.
