

**Roll No.**

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**Total No. of Pages : 02**

**Total No. of Questions : 09**

**B.Voc. (Web Technologies and Multimedia) (Sem.-2)**

# WEB PROGRAMMING WITH PHP-I

**Subject Code : BVWM-206-19**

**M.Code : 77516**

**Date of Examination : 12-07-22**

**Time : 3 Hrs.**

**Max. Marks : 60**

### INSTRUCTIONS TO CANDIDATES :

1. **SECTION-A is COMPULSORY** consisting of **TEN** questions carrying **TWO** marks each.
2. **SECTION-B** contains **FIVE** questions carrying **FIVE** marks each and students have to attempt any **FOUR** questions.
3. **SECTION-C** contains **THREE** questions carrying **TEN** marks each and students have to attempt any **TWO** questions.

## SECTION-A

**1. Write briefly :**

- a) What is PHP? List the features of PHP.
- b) How singly quoted string and doubly quoted-string differ?
- c) Write about User-defined Arrays.
- d) What is loose typing in PHP? Give an example.
- e) How do you define a constant in PHP?
- f) Why we use `isset()`, `unset()` functions?
- g) What is the function name in PHP to delete an element from an array? Give syntax.
- h) What are the ingredients of a cookie in PHP?
- i) Differentiate between “`<input type= 'button'>`” and “`<input type= 'submit'>`”.
- j) Write a note on sessions.

## SECTION-B

2. Briefly discuss database connectivity with PHP with suitable examples.
3. Explain Building PHP on Linux with Apache.
4. Differentiate While and Do-While Statement in PHP with example.
5. How strings are declared in PHP? Explain the string operator.
6. Write a PHP script to find the reverse of a number.

## SECTION-C

7. Explain the difference between Call by value and Call by reference. Also, explain in which scenario one will be preferred over the other.
8. Write the syntax for establishing a connection to DBMS from PHP script. Give a sample program that uses the same.
9. '*PHP is server-side language or client side language*'. Explain your answer.

**NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.**