

Day : Wednesday  
Date : 12-01-2022

W-11059-2021

Time : 02:00 PM-05:00 PM  
Max. Marks: 100

**N.B.:**

- 1) Attempt **ANY FOUR** questions from **Section-I** and **ANY TWO** questions from **Section-II**
- 2) Answer to both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the right indicate **FULL** marks.

**SECTION – I**

- Q.1** What is PHP? Explain different data types and constants in PHP. (15)
- Q.2** What is function? Write a PHP script to check whether the give number is Prime or not by use of function. (15)
- Q.3** What is PHP Session? Explain the steps of how session is created and destroyed. (15)
- Q.4** Explain any three Conditional Statements in PHP with suitable example. (15)
- Q.5** Differentiate between numeric and associative array with example? Write a PHP script to create a multidimensional array. (15)
- Q.6** Describe the following term. (15)
- a) Web database architecture
  - b) Working with files
- Q.7** Write short notes on **ANY TWO** of the following: (15)
- a) PHP classes
  - b) Retrieving data from multiple tables
  - c) Setting users and privileges

**SECTION – II**

- Q.8** Create an application in PHP to design a registration form according to given fields: Name, Email, Phone Number and apply form validation on Name, Email and Phone Number. Also make button to send data to server. (20)
- Q.9** Create an user defined functions (20)
- a) Find the biggest of 3 numbers
  - b) Find factorial of a number
  - c) Display Fibonacci Series for a particular limit.
- Q.10** a) Create an Associative array with employee details and display it in a table. (10)
- b) Create a cookie, store the value “SHYAM” in the cookie and also showing expire of cookie. (10)