

P32/P131/CMP212/CMP517/EE/20240119

Time : 3 Hours

Marks : 80

Instructions :

1. All Questions are Compulsory.
2. Each Sub-question carry 5 marks.
3. Each Sub-question should be answered between 75 to 100 words. Write every questions answer on separate page.
4. Question paper of 80 Marks, it will be converted in to your programme structure marks.

1. Solve any **four** sub-questions.
 - a) List any five advantages of PHP. 5
 - b) Write the syntax for creating Cookie. 5
 - c) Write syntax of Connecting PHP Webpage with MySQL. 5
 - d) State the use of “\$” sign in PHP. 5
 - e) Explain Indexed and Associative arrays with suitable example. 5
2. Solve any **four** sub-questions.
 - a) Write a program for cloning of an object. 5
 - b) Explain any three data types used in PHP. 5
 - c) Explain the concept of overriding in detail. 5
 - d) Elaborate the following : 5
 - i) __call ()
 - ii) mysql
 - iii) _connect ()
 - e) Explain the concept of anonymous function in detail. 5
3. Solve any **four** sub-questions.
 - a) Explain the following string functions with example. 5
 - i) str_replace()
 - ii) ucwords()
 - iii) strlen()
 - iv) strtoupper()
 - b) Describe the Introspection method in detail. 5
 - c) Describe the web page validation with suitable example. 5
 - d) Write a program by using mysqli_connect (). 5
 - e) Explain FORM and INPUT elements with an example. 5

4. Solve any **four** sub-questions.

- a) How can you retrieve the values from the array using foreach()? Explain with example. 5
- b) Give difference between echo() and print(). 5
- c) Define Inheritance. Explain multilevel inheritance in detail. 5
- d) Write a short note on SOAP. 5
- e) Explain command for database handling. 5
