

B.C.A. (H) Semester-V Examination, 2021

Paper Name: PHP Programming

Paper Code:BCA-502

Subject: Computer Application

F.M:80

Time: 3Hrs.

Group-A

Answer any six questions.

6x5=30

1. Explain different types of operators in PHP. 5
2. How can you create hyperlinks in PHP pages? Explain with example. 5
3. How you will define a class in PHP? 5
4. What is web application? Differentiate between client side scripting and server side scripting.2+3
5. Write a PHP script to upload a file. 5
6. Name and explain five library functions used in PHP. 5
7. Differentiate between numeric and associative arrays with suitable examples. 5
8. Explain the functions of current() and next(). 5

Group-B

Answer any five questions.

5x10=50

1. Explain the difference between Static and Dynamic Websites.What are the different types of errors in PHP? Explain with suitable examples. 4+6
2. How is PHP code connected to a database for retrieving data set? 10
3. How can you create, access and delete a cookie in PHP with example. 10
4. Write a PHP code to design a registration form according to given field :name, E-mail, phone number and comment, and apply form validation on name, email and phone number, also make a button to send the data. 10
5. What is difference between formal and actual arguments? What happens when there is argument mismatch during function call? Create a PHP program which finds the factorial of number recursively using functions. 3+3+4
6. How file is opened and closed in PHP? Discuss the various file permission modes. 5+5
7. What are include() and require() functions? Write a PHP program to find the number of vowels and consonants of the given string. 5+5
