

BC-381

B.C.A. (Part-III) Examination, 2020

BCA-303

(PHP)

श्री जैन (पी.जी.) कॉलेज, बीकानेर

Time allowed : Three hours

Maximum Marks : 70

SECTION – A

(Marks : $2 \times 10 = 20$)

Answer all **ten** questions (Answer limit **50** words). Each question carries **2** marks.

SECTION – B

(Marks : $4 \times 5 = 20$)

Answer all **five** questions. Each question has internal choice (Answer limit **200** words). Each question carries **4** marks.

SECTION – C

(Marks : $10 \times 3 = 30$)

Answer any **three** questions out of **five** (Answer limit **500** words). Each question carries **10** marks.

SECTION – A

Attempt **all** questions :

($2 \times 10 = 20$)

1. (i) What are PHP.ini basics ?
- (ii) How are variables created in PHP ?
- (iii) What is array ? How are array created in PHP ?
- (iv) Explain user define function in PHP.
- (v) How is a user redirected in PHP ?
- (vi) Explain user define array \$-POST in PHP.
- (vii) Why hidden field is used in PHP ?
- (viii) What is regular expression in PHP ?
- (ix) Write the function to connect MySQL with PHP code.
- (x) Write function to execute multiple queries in one statement.

SECTION – B

Attempt **all** questions :

(4 × 5 = 20)

2. How is switch case work in PHP ?

OR

How flow control statements works in PHP ?

3. How static function works in PHP ?

OR

Explain time function in PHP with example.

4. Create a simple input form in PHP.

OR

Explain all user define array to access input form values.

5. Explain how cookies work in PHP.

OR

Explain function Preg-match and Preg-replace in PHP.

6. Write a program to select the records from MySQL database in PHP.

OR

Write a program to insert data in MySQL table in PHP.

SECTION – C

Attempt any **three** question out of **five** :

(10 × 3 = 30)

7. Explain different operators and expressions in PHP and write PHP code with output to show the working of operators.
8. How is array created in PHP ? Explain array related functions in PHP.
9. Explain the working of file upload. Write a program to show uploading and downloading file concept in PHP.
10. What is mail() function in PHP ? Explain with example.
11. Write the step to connect the MySQL with PHP and write a PHP code to enter and update data in MySQL database.

BC-398**B.C.A. (Part-III) Examination, 2021****PHP**

श्री जैन (पी.जी.) कॉलेज, बीकानेर

Paper - BCA-303

Time : 1½ Hours]

[Maximum Marks : 70

Section-A

(Marks : 2 × 10 = 20)

Note :- Answer all *ten* questions (Answer limit **50** words). Each question carries **2** marks.

Section-B

(Marks : 4 × 5 = 20)

Note :- Answer all *five* questions. Each question has internal choice (Answer limit **200** words). Each question carries **4** marks.

Section-C

(Marks : 10 × 3 = 30)

Note :- Answer any *three* questions out of five (Answer limit **500** words). Each question carries **10** marks.

Section-A

2 each

1. Attempt all questions :

- (i) Explain PHP expressions.
- (ii) How can we create constants in PHP ?

- (iii) Define the function used to get the number of elements in an array.
- (iv) Which function is used to display current date in PHP ?
- (v) Define Get in PHP.
- (vi) Define Echo.
- (vii) Define session-start() in PHP.
- (viii) What is the use of preg-match() in PHP ?
- (ix) Define mysql-num-rows() in PHP.
- (x) Explain the use mysql-close() in PHP.

Section-B

4 each

Note :- Attempt all questions :

2. Describe the steps to install PHP.

Or

Explain For Loop with example.

3. Explain PHP functions with example.

Or

Explain PHP array with example.

4. Explain POST with example.

Or

Give an example of HTML and PHP code on single page.

5. Explain cookies with example.

Or

Give an example of splitting a string with a Regular Expression.

6. Write the steps of database connectivity in PHP.

Or

Give an example of inserting data into database.

10 each

Section-C

Note :- Attempt any *three* questions :

7. Explain PHP operators in detail.
8. Explain any *five* string formatting function in PHP with *example*.
9. Give an example to upload an image file in PHP.
10. Write PHP code to send an email.
11. Give an example to display all records from a table.