

2211000105040002
B.C.A. T.Y (Sem – V)
Examination November-2023
Web Framework and Services

Seat No:

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[Time: Three Hours]

[Max. marks: 70]

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| Student's Signature |
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Q.1 Answer the following in short. (Any seven)

[14]

1. Explain Associative Array with example.
2. Explain the difference between echo and print function.
3. How to increase the size limit for file uploading?
4. What is Jinja2?
5. How to define constant in PHP?
6. What is the use of isset () function?
7. Explain array_pop() with example.
8. What is render_template() method?
9. What is flask?
10. What is AJAX?

Q.2 Answer the following.

[14]

1. Explain File upload method with type and size constraints in details with example.
2. Explain the different methods of connection with database and manipulation of data in tables with example.

OR

Q.2 Answer the following.

[14]

1. Explain data passing techniques across multiple pages with examples.
2. Explain different types of MYSQL tables.

Q.3 Write short notes. (Any two)

[14]

1. PHP-Python integration
2. Features of PHP
3. Exceptional Handling
4. Cookie

Q.4 Answer the following (Any two)

[14]

1. Explain functions: substr(), asort(), implode(), mktime()
2. Explain Flask HTTP methods in detail.
3. Write a PHP script which demonstrates to number of users visited page.
4. Explain validations with regular expression.

Q.5 Do as directed. (Any two)

[14]

1. Write a detail note on Multidimensional Array.
2. Give the difference between == and ===
3. Compare PHP with Python language.
4. Explain any four Date and Time function with meaning, Syntax and Example