

UNIT - V

10. Explain the taglib directive in detail with example ?

OR

11. Explain the architecture of servlet ?

PART-C

UNIT - I

12. What is a JavaScript object ? Explain an array object with example ?

UNIT - II

13. Explain the various event properties in details ?

UNIT - III

14. Describe the following :

- (a) IIS
(b) Apache web server

UNIT - IV

15. Explain the various server side Active-X component in details ?

UNIT - V

16. Explain the Servlet operation in detail with a sample Servlet program.

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Total Pages : 4

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B.C.A. III Year Examination, 2015

Paper-V

(Web Technology)

Time : Three Hours
Maximum Marks : 100

PART - A (खण्ड-अ) [Marks : 20]

Answer all questions (50 words each).

All questions carry equal marks.

सभी प्रश्न अनिवार्य हैं। प्रत्येक प्रश्न का उत्तर पचास शब्दों से अधिक न हो।
सभी प्रश्नों के अंक समान हैं।

PART - B (खण्ड-ब) [Marks : 50]

Answer five questions (250 words each).

Selecting one from each unit. All questions carry equal marks.

प्रत्येक इकाई से एक-एक प्रश्न चुनते हुए, कुल पाँच प्रश्न कीजिए।

प्रत्येक प्रश्न का उत्तर 250 शब्दों से अधिक न हो।

सभी प्रश्नों के अंक समान हैं।

PART - C (खण्ड-स) [Marks : 30]

Answer any two questions (300 words each).

All questions carry equal marks.

कोई दो प्रश्न कीजिए। प्रत्येक प्रश्न का उत्तर 300 शब्दों से अधिक न हो।

सभी प्रश्नों के अंक समान हैं।

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P.T.O.

PART-A

1. (i) Difference between HTML and XML ?
- (ii) Give the core syntax of CSS ?
- (iii) What is the use of Blur filter ?
- (iv) Difference between onload and onunload events ?
- (v) List some examples of Web Servers ?
- (vi) What are the HTTP Request types ?
- (vii) Difference between Server.Transfer() and Response.Redirect() ?
- (viii) What is the purpose of namespace ?
- (ix) Write two difference between JSP and Servlet ?
- (x) What are implicit objects in JSP ?

PART-B

UNIT - I

2. What is the difference between POP3 and IMAP ?

OR

3. Write JavaScript code to find the sum of digit and display the result ? Get the value of input number from the user ?

UNIT - II

4. Explain the purpose of the following method and properties :
(a) getElementById

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- (b) createElement
- (c) create Text node
- (d) getElementByTagName()
- (e) innerHTML

OR

5. Explain briefly the importance of DOM ?

UNIT - III

6. Write short notes on :

- (a) Online payment and security
- (b) E-Business Model

OR

7. Define e-marketing strategy and explain how it is used ?

UNIT - IV

8. Explain the various File system objects in ASP.

OR

9. Write short notes on :

- (a) DTD
- (b) ADO

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P.T.O.