

E 1255

(Pages : 2)

Reg. No.....

Name.....

**B.C.A. DEGREE (C.B.C.S.S.) EXAMINATION, MARCH 2018**

**Sixth Semester**

**Core Course—WEB TECHNOLOGY**

(2013 Admission onwards)

Time : Three Hours

Maximum Marks : 80

**Part A**

*Answer all questions.*

*Each question carries 1 mark.*

1. How hosts are defined on the Internet ?
2. Name the protocol used for Email ?
3. How we define the style of the list item marker ?
4. Which element in HTML defines emphasized text with added semantic importance ?
5. What are HTML events ?
6. What is inline-block ?
7. What is a JavaScript ?
8. What are JavaScript identifiers ?
9. PHP is which type of language ?
10. What is the default file extension of PHP ?

(10 × 1 = 10)

**Part B**

*Answer any eight questions.*

*Each question carries 2 marks*

11. How USENET is different from TELNET ?
12. List different types of file transfer protocols ?
13. What is web server ?
14. What is meant by RGB value and write down its syntax ?
15. What is the function of bold attribute in HTML ?

**Turn over**

16. What is mean by cell padding ?
17. List the features of Dynamic HTML ?
18. How to set value in DHTML ?
19. List different types of JavaScript data types ?
20. Why PHP used in web hosting ?
21. What are the indexed arrays ? Give an example.
22. Which command is used to display text in PHP? Give example.

(8 × 2 = 16)

### Part C

*Answer any six questions.  
Each question carries 4 marks.*

23. Briefly explain about classes in internet addressing.
24. Explain about different types of Usenet groups ?
25. What are the different types of multimedia formats ?
26. Mention about disadvantages of frames ?
27. Compare and contrast HTML and DHTML.
28. Write the example of change the style of document object.
29. How we can define a constraint validation in JavaScript ?
30. Write a Java script to show current date and time.
31. Compare and contrast user defined functions and built-in functions in PHP.

(6 × 4 = 24)

### Part D

*Answer any two questions.  
Each question carries 15 marks.*

32. How can create fast ready connections on the web using FAQs and explain need of FAQs in proxy server.
33. Describe about different HTML formatting elements with examples.
34. Explain about different properties in DHTML with examples
35. Briefly explain about user defined and built-in functions in PHP.

(2 × 15 = 30)