Reg No : ....

Name : ....

BSC DEGREE (CBCS) EXAMINATION , MAY 2019

Fourth Semester

Core Course - CS4CRT11 - WEB PROGRAMMING USING PHP

(Common for B.Sc Computer Applications Model III Triple Main,B.Sc Computer Science Model III,B.Sc Information Technology Model III,Bachelor of Computer Application)

2017 ADMISSION ONWARDS

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Maximum Marks: 80   **Time: 3 Hours**

Part A

Answer any **ten** questions.

Each question carries **2** marks.

1.   What is internet?

2.   How to insert images in a webpage?

3.   Explain password input control in HTML.

4.   What is a CSS shorthand property? Give example.

5.   What are pseudo classes in CSS?

6.   List any four Number object methods in JavaScript.

7.   What is server side scripting?

8.   How arrays are created in PHP?

9.   What is a PHP Session ?

10. Differentiate function overloading and function overriding?

11. Explain any two features of MySQL database.

12. Write PHP statements to update the data in MySQL table.

(10×2=20)

Part B

Answer any **six** questions.

Each question carries **5** marks.

13. How links are added into HTML document?

14. Differentiate frameborder and border atributes in

15. Explain any five JavaScript array methods with example.

16. Explain the difference between Confirm box and Prompt box in JavaScript

17. How variables are used in PHP?

18. Explain datatypes in PHP.

19. Explain with example any 5 string handling functions used in PHP?

20. Explain exception handling?

21. Write a PHP script to create a student table using the MySql database 'college', and list the details of students who secured more than 80 marks.

(6×5=30)

Part C

Answer any **two** questions.

Each question carries **15** marks.

22. Explain different types of Selectors in CSS. Give examples

23. Explain
    a) dataypes in PHP.
    b) operators in PHP.

24. Design an HTML page to read name, register number and marks in three subjects of a student. Write a PHP script to display the marksheet including total mark and percentage.

25. Explain the commands:- CREATE, UPDATE, INSERT, DELETE,and SELECT

(2×15=30)

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Reg. No..................................

Name.......................................

B.C.A. DEGREE (C.B.C.S.S.) EXAMINATION, MARCH 2017

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. What is an Internet ?

2. What is DNS ?

3. What is Webpage ?

4. Which is the first tag of HTML program ?

5. What is meant by loop back address ?

6. What is DHTML ?

7. Are Java and Java script same ?

8. What are style sheets ?

9. How to include a file to a PHP page ?

10. How to declare an array in PHP ?

(10 × 1 = 10)

Part B

Answer any eight questions.
Each question carries 2 marks.

11. What is FTP ?

12. What is the use of MIME ?

13. Define proxy servers.

14. Differentiate between Web browser and Micro browser.

15. What do you mean by FRAME ?

Turn over

16. Explain pair and unpaired tag in HTML.

17. What do you mean by row spanning and column spanning ?

18. List any four events associated with DHTML.

19. What is a Java script ?

20. List any two advantages of Java script.

21. What is the use of "echo" in PHP ?

22. What is the difference between include and require ?

(8 × 2 = 16)

Part C

Answer any six questions.
Each question carries 4 marks.

23. Mention the different internet address class and it's range.

24. Write a steps to create email account.

25. Explain <body> tag with its all attribute.

26. Explain <marquee> tag in HTML with its attribute.

27. How DHTML work with JavaScript? Give example.

28. Explain how to create User defined object in Java Script.

29. Write a java script to calculate the area of the triangle.

30. What are the different types of errors in PHP ?

31. How to create a text file in PHP ?

(6 × 4 = 24)

Part D

Answer any two questions.
Each question carries 15 marks.

32. Discuss the elements of WWW.

33. Discuss in detail about HTML Lists and Forms.

34. Explain about the use of Objects in Java script.

35. Explain various data types in PHP.

(2 × 15 = 30)

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Name.......................................

B.C.A. DEGREE (C.B.C.S.S.) EXAMINATION, MARCH 2019

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. What is USENET ?

2. Define Internet.

3. How start tag and the end tag are represented in HTML ?

4. Which tag is used to represent a link in HTML ?

5. What is the purpose of CSS ?

6. Which attribute is used to set image ?

7. What is properties in a java script ?

8. What is an external Java script ?

9. In PHP the declaration of a variable starts with which sign ?

10. Which command is used to display text in PHP ?

$(10 \times 1 = 10)$

Part B

Answer any eight questions.
Each question carries 2 marks.

11. What is the purpose of proxy server ?

12. Define WWW.

13. Which protocol supports web browser ?

14. Write the syntax to specify height and width of an image.

15. What is mean by cell padding ?

16. What is mean by radio button in HTML ?

Turn over

17. What is HTML DOM ?

18. List any four events associated with DHTML.

19. What are the JavaScript functions ?

20. How to define an array in Java script ?

21. What are the indexed arrays ? Give example.

22. What are the two different types of regular expressions ?

<div align="right">(8 × 2 = 16)</div>

Part C

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

23. "We can use Domain Name Instead of an IP Address." Justify your answer.

24. Write a short note on Gopher and Wais.

25. What is the need of marquee element in HTML ? Explain its use with different attributes.

26. How can apply style in HTML ?

27. Discuss with different types of CSS.

28. Write short notes about HTML events.

29. Explain JavaScript primitives with examples.

30. How user defined objects are created in Java script ? Explain with an example.

31. Write a PHP program to remove duplicates from a sorted list.

<div align="right">(6 × 4 = 24)</div>

Part D

Answer any two questions.
Each question carries 15 marks.

32. What is the importance of web caches used in web server and discuss with its functions ?

33. Discuss briefly how to set different types of HTML lists with example.

34. Discuss regular expressions and built-in objects in JavaScript.

35. Explain about variables used in PHP with examples.

<div align="right">(2 × 15 = 30)</div>