



0051154 K19U 2222

Reg. No. : Name :

V Semester B.Sc. Degree (CBCSS-Reg./Sup./Imp.) Examination, November- 2019 (2014 Admission Onwards)

CORE COURSE IN COMPUTER SCIENCE

5B09 CSC : WEB TECHNOLOGY

Time: 3 Hours

Max. Marks: 40

SECTION-A

1. One Word Answer.

 $(8 \times 0.5 = 4)$

- a) HTML, stands for
- statement is used to print in php. b)
- A piece of icon or image on a web page associated with another C) webpage is called
- Fundamental HTML Block is known as d)
- Correct HTML tag for the largest heading is e)
- Who is Known as the father of World Wide Web (WWW)? f)
- What tag is used to display a picture in a HTML page? **g**)
- HTML. web pages can be read and rendered by ____ h)

SECTION-B

Write short note on any **SEVEN** of the following Questions (7×2=14)

- 2. Define DOM.
- What is the structure of HTML Document? 3.
- Define Database. 4.
- What is meant by frame? What are the important attributes of <frame>? 5.

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- 6. Write a short note on JavaScript.
- 7. What is relational database?
- 8. What are the time data types in JavaScript with example'?
- 9. Define Event handlers.
- 10. What are objects in JavaScript and its types?
- 11. Write a short note on PHP.

SECTION -C

(2)

Answer any FOUR of the following questions.

 $(4 \times 3 = 12)$

- 12. What is meant by client server model?
- 13. What are the different types of flow control statements in PHP?
- 14. Write the code for inserting an Image file to the webpage.
- 15. What is the importance of HTTP in web?
- 16. What is meant by tables? What are the tags used for table creation?
- 17. Explain arrays in JavaScript with examples.

SECTION-D

Write an essay on any **Two** of the following questions. (2×5=10)

- **18.** Design an application form for registration of One day workshop with suitable controls and Buttons.
- **19.** Design a webpage for library in your College with frames, images and suitable hyperlinks.
- **20.** Write a short note on PHP. advantages of PHP and accessing database using PHP.
- 21. Design an application form with suitable controls using PHP.