



Nagarjuna Degree College
38/36, Ramagondanahalli,
Yelahanka Hobli,
Bengaluru - 560 064

11629

Reg. No.

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VI Semester B.Sc. Degree Examination, September/October - 2022

COMPUTER SCIENCE

Web programming

(CBCS Scheme)

Paper : VII

Time : 3 Hours

Maximum Marks : 70

Instructions to Candidates :

Answer all the Sections

SECTION -A

I. Answer any 10 questions. Each carries 2 marks.

(10 × 2 = 20)

- 1) What is web server? Mention any one web server.
- 2) Define IP address? Give example.
- 3) What are empty elements in XHTML?
- 4) Define href.
- 5) Write the minimum attributes required for a form in XHTML.
- 6) What is cell padding and cellspacing?
- 7) Name any two attributes of <frame> tag.
- 8) Which property is used to control the stacking of elements?
- 9) Define CSS. Write the basic syntax of CSS.
- 10) What is an event handler? Give example.
- 11) What are the attributes of <Script> tag?
- 12) Define XML and XML schema.

[P.T.O.]



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11629

SECTION- B

- II. Answer any 5 questions. Each carries 10 marks. (5× 10 = 50)
- 13) a) What is DNS? Why is it required? Explain.
- b) What are the attributes of tag? Explain with examples. (5+5)
- 14) a) Explain different types of lists supported in XHTML.
- b) Explain <table> tag and its attributes. (5+5)
- 15) a) Explain different types of CSS selector with an example.
- b) Explain CSS Box model. (5+5)
- 16) a) Explain primitive data types in javascript with syntax.
- b) Write a javascript code to find factorial of N. (5+5)
- 17) a) Explain any five methods of array object.
- b) What is type conversion? Explain different types of type conversions in js with examples. (5+5)
- 18) a) Write a note on Document Object Model (DOM)
- b) Explain event capture and event bubbling. (5+5)
- 19) a) Write any five mouse events and their event handlers.
- b) What are absolute and relative positioning? Explain. (5+5)
- 20) a) Write short notes on XML namespaces.
- b) Write short notes on DTD. (5+5)
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