

Roll No. :

Total No. of Questions : 16]

[Total No. of Printed Pages : 3

COMPSEM-123

M.Sc. (Ist Semester) Examination, Dec., 2022

COMPUTER SCIENCE

Paper - MSC-CS-CC-102

(Internet Programming)

Time : 3 Hours]

[Maximum Marks : 40

The question paper contains three Sections.

Section-A

(Marks : 1 × 10 = 10)

Note :- Answer all *ten* questions (Answer limit 50 words). Each question carries 1 mark.

Section-B

(Marks : 3 × 5 = 15)

Note :- Answer any *five* questions by selecting at least *one* question from each Unit (Answer limit 200 words). Each question carries 3 marks.

Section-C

(Marks : 5 × 3 = 15)

Note :- Answer any *three* questions by selecting *one* question from each Unit (Answer limit 500 words). Each question carries 5 marks.

Section-A

1. (i) What is Mailing List ?
- (ii) Define URL.

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- (iii) Explain ISP.
- (iv) Give introduction to www.
- (v) Explain Image tag.
- (vi) Define comments in html.
- (vii) What is Padding ?
- (viii) Define variables in JavaScript.
- (ix) What is prompt in JavaScript ?
- (x) Define inner HTML property.

Section-B

Unit-I

- 2. Explain evolution of Internet.
- 3. Explain Domain Name Registration.
- 4. Explain Web Browsers.

Unit-II

- 5. Explain Hyperlinks.
- 6. Explain list type and tags.
- 7. Explain Box model properties.

Unit-III

- 8. Explain JavaScript operators.
- 9. Write a program in JavaScript to check a given number is odd or even.
- 10. Explain onfocus event.

Section-C

Unit-I

- 11. Explain E-mail protocols.
- 12. What is Search Engine ? Explain its working and its types.

Unit-II

13. Explain HTML form tag with suitable example.
14. Explain different types of stylesheets.

Unit-III

15. Write a program in JavaScript to check a given a number is prime or not.
16. Explain onclick event and getElementById with example.