#### Total Pages - 02 RNLKWC(A)/COMSC/SEC02T/SEM-II/24

### **COMPUTER SCIENCE (Major)**

(NEP)

# B.Sc. Second Semester End Examination - 2024 PAPER - SEC02T Web Application

Full Marks: 20

Time: 1 hour

The figures in the right-hand margin indicate marks.

Candidates are required to give their answers in their own words as far as practicable.

Illustrate the answers wherever necessary.

#### Group - A

## 1. Answer any five questions:

 $5 \times 2 = 10$ 

- (a) What is the difference between <em> and <i> tags?
- (b) What is !DOCTYPE? Do all HTML tags have an end tag?
- (c) Give an example where id attribute is used to distinguish between two paragraph elements.
- (d) Write the most commonly used lists used while designing a page.

(Turn Over)

|     | (2)  |
|-----|--|
| (e) | Explain the syntax of CSS? What does the 'a' in rgba mean?     |
| (f) | What are the difference between cell padding and cell spacing? |
| (g) | What are elements and tags in HTML and what are                |

Suppose you want to redirect current page to another page after 5 seconds. Which tag you will use and how?

## Group - B

the differences between them?

| 2. | Ans | 2×5=10   |     |
|----|-----|--|-----|
|    | (a) | What is the difference between Relative absolute links? How do you establish a rel |     |
|    |     | Show with an example.  | 2+3 |
|    | (b) | What are CSS Selectors? In how many ways can we                                    |     |
|    |     | add CSS to our HTML file?  | 5   |
|    | (c) | How to inset audio and video in a web page. What                                   |     |
|    |     | are CSS HSL Colors?  | 5   |

What are CSS backgrounds, list the properties?

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(d)

(Continued)

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