

**BACHELOR OF COMPUTER APPLICATIONS (C.B.C.S.) (2014 COURSE)**  
**B.C.A. Sem-V : WINTER- 2022**  
**SUBJECT : INTRODUCTION TO THE INTERNET TECHNOLOGIES**

Day : Wednesday

Time : 10:00 AM-01:00 PM

Date : 21-12-2022

**W-11050-2022**

Max. Marks : 100

**N.B.**

- 1) Attempt any **FOUR** questions from Section – I and attempt any **TWO** from Section – II.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answers to both the sections should be written in **SAME** answer book.

**SECTION-I**

- Q.1** What is domain? Discuss the types of domain in detail. (15)
- Q.2** Differentiate between Internet and Intranet. (15)
- Q.3** What is CSS? Discuss the advantages and disadvantages of CSS. (15)
- Q.4** Discuss the frameset tag in HTML. Write HTML Code to divide the page in three frames. (15)
- Q.5** Describe the structure of HTML program with appropriate example. (15)
- Q.6** What is scripting language? Discuss the comparison operators in JavaScript in detail (15)
- Q.7** Write short notes on following. (15)
- a) ISP
  - b) Cookies
  - c) Built in Functions in JavaScript

**SECTION-II**

- Q.8** Write a JavaScript program to find if a given string is palindrome or not. (20)
- Q.9** Write a HTML program to create form for student information. Write a JavaScript code to find total, average, result and grade. (20)
- Q.10** Create an email link to write a mail to your friend to invite him/her for your birthday party describing the venue and time. (20)

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