

OSB-0168**B.C.A. (IInd Semester) Due/Old Scheme Students Only
Examination, June-2025****INTERNET PROGRAMMING****Paper - BCA DCCT 22****Time : 3 Hours]****श्री जैन (पी.जी.) कॉलेज, गीतपुर****[Maximum Marks : 80****Section-A****(Marks : 1 × 10 = 10)**

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

Section-B**(Marks : 5 × 5 = 25)**

Note :- Answer all *five* questions. Each question has internal choice (Answer limit **200** words). Each question carries **5** marks.

Section-C**(Marks : 15 × 3 = 45)**

Note :- Answer any *three* questions out of five (Answer limit **500** words). Each question carries **15** marks.

Section-A

1. (i) Define webpage, website and web browser.

- (ii) What is e-Mail Protocol ?
- (iii) Define Domain name.
- (iv) Explain <form> element used in HTML.
- (v) What is the purpose of CSS box model and mention its parts also ?
- (vi) Discuss the text properties of CSS with example.
- (vii) What is selector and mention its type also ?
- (viii) How to implement the HTML links ?
- (ix) What is role of Server ?
- (x) Explain JavaScript Popup Boxes.

Section-B

2. Difference between Internet and Intranet.

Or

State the uses of Internet Protocol.

3. What are purpose of using frame in HTML ?

Or

Explain HTTP protocols.

4. Give suitable example of order and unordered list.

Or

Explain the difference between inline, internal and external.

5. How many looping structures can you find in JavaScript ?

Or

What are various JavaScript object models ?

6. What is difference between var, let and const in JavaScript ?

Section-C

7. Discuss about Search Engine. How does it retrieve information from the web ?
8. Explain WWW and HTTP Protocol.
9. Discuss the various feature available in HTML to format text with example.
10. Explain the padding and margin properties in CSS. How do they affect the layout of element on a webpage ?
11. Write a JavaScript program to create popup box, alert and confirm box.