

Roll No. :

Total No. of Questions : 11]

[Total No. of Printed Pages : 3

UGP-298

B.C.A. (Part-II) Examination, 2021

INTERNET PROGRAMMING

Paper - BCA 204

Time : 1½ Hours]

[Maximum Marks : 70

Section-A

(Marks : 2 × 10 = 20)

Note :- Answer all *ten* questions (Answer limit **50** words). Each question carries **2** marks.

Section-B

(Marks : 4 × 5 = 20)

Note :- Answer all *five* questions. Each question has internal choice (Answer limit **200** words). Each question carries **4** marks.

Section-C

(Marks : 10 × 3 = 30)

Note :- Answer any *three* questions out of five (Answer limit **500** words). Each question carries **10** marks.

Section-A

1. Attempt all *ten* questions. Answer should not exceed **50** words in each question.

- (i) What is ISP ?
- (ii) What is e-mail Protocol ?
- (iii) What is URL ?

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- (iv) What is Web Publishing ?
- (v) What is Headings in HTML ?
- (vi) What is Paragraph tag in HTML ?
- (vii) What is CSS Advantages ?
- (viii) What is Box Model Properties ?
- (ix) Explain Data types in JavaScript.
- (x) What is JS Events ?

Section–B

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

2. Write short note on Anatomy of an e-mail message.

Or

Explain various components of e-mail.

3. Write short note on FTP.

Or

Write short note on Web Page and Web Site.

4. Explain various formatting tages in HTML.

Or

Explain list and its various tags in HTML.

5. Explain the limitations of CSS.

Or

Discuss merits and demerits of Embedded Style Sheets.

6. Explain JS Popup Boxes.

Or

Explain JS Arrays.

Section–C

Note :- Answer any *three* questions out of five (Answer limit **500** words).

7. Explain various e-mail protocols with their functioning.
8. (a) What is Domain Name ? Explain domain name registration process.
(b) Explain the following :
 - (i) Web Server
 - (ii) Host Server
9. Explain various table tags and their attributes in HTML.
10. Explain the following CSS Properties :
 - (a) Background Properties
 - (b) List Properties
 - (c) Border Properties
 - (d) Margin
 - (e) Padding
11. Explain various types of if statement in JavaScript. Write a program using if statement to find out largest and second largest number among given three numbers.