No. of Printed Pages: 2 Roll No......

ED-2855

B.C.A. (Part-I) EXAMINATION, 2021

WEB TECHNOLOGY AND E-COMMERCE

Paper Fifth

Time: Three hours

Maximum Marks: 80

Note: Attempt any two parts from each question. All questions carry equal marks.

Unit-1

- **1.**(a) Explain TCP / IP model.
 - (b) Describe the Internet services in brief.
 - (c) Explain www & related concepts.

Unit-2

- **2.** (a) Explain Hyperlinks in HTML.
 - (b) Describe HTML forms.
 - (c) Explain different sections of a web page.

Unit-3

- **3.** (a) Discuss the DHTML document object model in brief.
 - (b) Describe Java Script operators with example.
 - (c) Describe the benefits of Java Scripts.

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Unit-4

- **4.**(a) Explain the features of PHP.
 - (b) Describe the Looping constructs of PHP.
 - (c) Discuss string functions in PHP.

Unit-5

- **5.**(a) Describe various security threats to E-commerce.
 - (b) Define & explain B2C e-commerce.
 - (c) Explain E-market concepts.