Roll No. ....

B.C.A. (I)

1703

Int. Tech.

B.C.A. (Part-I) Examination 2019

Paper-III
BCA-103: INTERNET TECHNOLOGY

Time Allowed - Three Hours
Maximum Marks - 80

नोट :– (1) प्रश्न संख्या एक अनिवार्य है। शेष प्रश्नों में से किन्हीं चार को हल कीजिये।

(2) सभी प्रश्नों के अंक समान हैं।

Note:- (1) Question No. 1 is compulsory. Attempt any FOUR questions from the remaining questions.

(2) All questions carry equal marks.

1. a) Distinguish between Internet and Intranet.
   b) What is domain name?
   c) What do you mean by homepage?
   d) What is the use of proxy server?
   e) How can we import style sheets into your webpage?
   f) List all the attributes of <body> tag.
   g) What do you mean by Dial-up connection?
   h) What are clickable images?

2. a) What is the purpose of creating cascading style sheets? Explain the types of cascading style sheets. (8)
   b) List out the various operators available in Java script with suitable examples. (8)

3. Explain following HTML Tags and it's attributes. (4x4=16)

   a) <Table>
   b) <p>
   c) <a>
   d) <FORM>

4. Explain the following: (4x4=16)
   a) Hyper links – text and images.
   b) use of Font size and attributes.
   c) use of Frames and forms in webpages.
   d) E-mail.

5. a) What do you mean by E-Commerce? Explain the technology used in E-Commerce.
   b) Write short notes on Information Technology Act 2000. (8x2=16)

6. a) Explain different types of Electronic payment system. (8)
   b) Explain network and website risks for e-business.

7. Write short notes on the following. (4x4=16)
   a) GOPHER
   b) B2B
   c) E-Security.
   d) Use of Firewalls.