(4)

 $\mathbf{OR}$ 

Explain different loops in PHP.

Q.5 Explain internet and its impact on traditional business.

OR

Explain different types of E-commerce.

---X---

Roll No..... Total No. of Sections : 03

Total No. of Printed Pages: 04

# **Online Annual Examination - 2020**

#### **BCA Part - I**

#### **BCA - 105**

# WEB TECHNOLOGY & E-COMMERCE

Max.Marks: 80

Time: 3 Hrs. Min.Marks: 27

**Note:** Section 'A', containing 10 very short-answer-type questions, is compulsory. Section 'B' consists of short answer type questions and Section 'C' consists of long answer type questions. Section 'A' has to be solved first.

## Section - 'A'

# Answer the following very short-answer-type questions in one or two sentences : $(1 \times 10 = 10)$

- O.1 What is WWW?
- Q.2 What is the full form of SMTP?
- Q.3 Name any two tag of HTML.
- Q.4 Name the tag to create frame.
- Q.5 OSS is used for what?
- Q.6 Write any two event handling function.
- Q.7 Write any two operator of PHP.
- Q.8 Write down syntax for Nested if else.
- Q.9 What is the full form of BRC?

P.T.O.

(3)

Q.10 Write any two advantage of E-Commerce.

### Section - 'B'

Answer the following long answer type questions in word limit 150-200: (4 5=20)

Q.1 What is Internet? Explain applications of Internet.

OR

Explain following protocols in HTML

- 1) HTTP 2) FTP 3) SMTP 4) TELNET
- Q.2 What is a link? Explain with example write an HTML code to create Hyper link to another web page.

OR

Explain following tag with example.

- 1) Body tag 2) Paragraph tag 3) Heading tag
- Q.3 What is HTML? Explain.

OR

Explain event handling in java script.

Q.4 What is PHP? Explain feature of PHP.

OR

Explain control statement in PHP.

Q.5 What is E-commerce? Explain.

OR

Explain security threats with E-commerce.

#### Section - 'C'

Answer the following long answer type questions in word limit 300-350: (10x5=50)

Q.1 Explain OSI model in detail.

OR

Explain TOP/IP model in detail.

- Q.2 What is list? Explain different types of list? Write HTML code for following list.
  - 1 BCA I
    - 1. O

X

- 2. PC
- 3. Web technology

OR

- 2 BCA-II
  - 1. LINUX
  - 2. NUMERICAL
  - 3. NET WORKING
- Q.3 What is CSS? Explain different types of CSS.

OR

What is javascript? Explain function in javascript. Write javascript code using function.

Q.4 Write a PHP code to Access data base and also explain advantage of PHP.

P.T.O.