Dr. Babasaheb Ambedkar Open University
Term End Examination July – 2018

Course	:	**BCA**	**Date**	:	**24-07-2018**
Subject Code	:	**BCAMUL-107**	**Time**	:	**03:00pm to 06:00pm**
Subject Name	:	**Introduction to Internet and WWW**	**Duration**	:	**03 Hours**
			Max. Marks	:	**70**

Section A

Answer the following (Attempt any three) **(30)**

1. What is internet? Write a short notes on IP Address
2. Explain network topologies
3. Explain LAN,WAN and MAN in detail with suitable example.
4. Discuss all network topologies in detail.
5. Explain various type of Antivirus in detail

Section B

Answer the following (Attempt any four) **(20)**

1. Explain URL and their types.
2. Difference Between Uploading & Downloading
3. Explain the various type of internet services.
4. Write a short note on web server.
5. Write a short note on FTP.
6. Write a short notes on Chatting.

Section C

Part – A (Multiple Choice Questions) **(10)**

1 The World-Wide Web began in
- A March 1999 at CERN.
- B March 1989 at CERN.
- C March 1979 at CERN.
- D March 1991 at CERN.

2 FNC stands for
- A Federal Networking Council
- B Federal Network Count
- C Federal Networking Call
- D Fake Networking Call

3 TCP Stands for
- A Transfer calculate protocol
- B Transmission control program
- C Transmission control protocol
- D None of these

4 _____connects computers over long distance.
- A LAN
- B MAN
- C CAN
- D WAN

5 All the E-mail that you receive are stored in the ___folder.
- A Drafts
- B Inbox
- C Outbox
- D Updates

6 _____ is used to exchange text messages, pictures, sound etc. With other Internet uses across the word.
- A Server
- B Client
- C E-Mail
- D WWW

7 Internet community in the first half of _____

A 1995 B 1993

C 1994 D 1996

8 DNS Stands for

A Domain Name Server B Data Name Server

C Domain Name Service D Data Name Service

9 _____ Software require for upload web page.

A SMTP B FTP

C HTTP D None of these

10 Find Protocol from URL:http://www.baou.edu.in

A http B www

C Edu D in

Part – B (Do as Directed) (10)

1 Define : Repeater

2 What is router?

3 Header information means “IP addresses of origin and destination”. (TRUE/FALSE)

4 Full form: ASCII

5 What is user of ‘del’ command?

6 Explain ‘LCD’ command.

7 Full Form: HTTP

8 Full Form: HTML

9 Full Form : URL

10 The WWW project is based on the principle of universal readership (TRUE/FALSE)