

**PGDCA-05/MSCCS-05/
PGDCA-105/MSCCS-105/
MSCCSC-105/MCA-105/CCNI**

December – Examination 2022

**PGDCA/MSCCS (Previous)/
MCA (Ist Year)/CCNI Examination**

COMPUTER NETWORKING AND INTERNET

**Paper : PGDCA-05/MSCCS-05/PGDCA-105/
MSCCS-105/MSCCSC-105/MCA-105/CCNI**

Time : 3 Hours]

[Maximum Marks : 80

Note :- The question paper is divided into three Sections A, B and C. Write answers as per the given instructions.

Section–A

8×2=16

(Very Short Answer Type Questions)

Note :- Answer all questions. As per the nature of the question delimit your answer in one word, one sentence or maximum up to **30** words. Each question carries 2 marks.

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(1)

TR-514 Turn Over

1. (i) Write any *two* names of Web Browser.
- (ii) What do you mean by guided transmission media ?
- (iii) What is the use of < Br > tag in HTML ?
- (iv) What do you mean by leased line ?
- (v) What is one use of Proxy Server ?
- (vi) What is one Modem ?
- (vii) Name any *two* names of Anti Virus.
- (viii) Define Proxy Server.

Section-B **4×8=32**

(Short Answer Type Questions)

Note :- Answer any *four* questions. Each answer should not exceed **200** words. Each question carries 8 marks.

2. Write difference between HTTP and HTTPS.
3. What is VLAN and what are the advantages of VLAN ?
4. What is the function of FTP ?
5. What are the various classes and objects in ASP.NET ?

6. What is e-Mail and Proxy Server ?
7. What are the different functions of Data Link Layer ?
8. Write short notes on the following :
 - (a) Optical fibre
 - (b) Satellite
9. What are the various JavaScript Events ?

Section-C **2×16=32**

(Long Answer Type Questions)

Note :- Answer any *two* questions. You have to delimit your each answer maximum up to **500** words. Each question carries 16 marks.

10. Explain the OSI Model. 16
11. What is TELNET ? Explain the working of remote login using TELNET ? 6+10=16
12. What is WWW ? Explain its elements. 6+10=16
13. How can you format a web page using style sheet ?
Explain with example. 16