

12. Write a short note on JavaScript. Describe the various conditional statements used in JavaScript with suitable examples.

13. Write short notes on the following :

- (a) Cookies
- (b) Firewall

742

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

June – Examination 2020

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

Computer Networking and Internet

**Paper : PGDCA-05/PGDCA-105/MSCCS-05/
MSCCS-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 upto **30** words. Each question carries 2 marks.

1. (i) What is the Internet ?
- (ii) What is URL ? Give an example.
- (iii) Name any *four* HTML tags.
- (iv) Name any *four* search engines.
- (v) How to declare a variable in JavaScript ? Give an example.
- (vi) What do you mean by Leased line ?
- (vii) What is PING ?
- (viii) Give any *two* differences between cc and bcc.

Section–B **4×8=32**

(Short Answer Type Questions)

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

2. Explain the working of TELNET.
3. What is HTML form ? Distinguish between GET method and POST method with the help of suitable examples.

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MCA-105 /CCNI/ 570 / 4 (2)

4. Distinguish between Bridge and Router.
5. Write a short note on the Intellectual property rights.
6. Explain the various Network Topologies in detail.
7. Why is proxy server used ? Explain in detail.
8. What is the Modem ? Explain the difference between Internal Modem and External Modem.
9. Explain the working of SMTP.

Section–C **2×16=32**

(Long Answer Type Questions)

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

10. Explain the working of FTP protocol in detail.
11. What is server side scripting ? Explain the various operators used in ASP with suitable examples.

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