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Total Pages: 03

BT-4/M-23

44152

INTERNET TECHNOLOGY AND MANAGEMENT PC-CS204A

Time: Three Hours]

[Maximum Marks: 75

Note: Attempt Five questions in all, selecting at least one question from each Unit. All questions carry equal marks.

Unit I

- 1. (a) Discuss various modes of connecting to internet. 7
 - (b) Explain the IP addressing scheme used in internet. How are these addresses assigned and what are its various classes?
- 2. Discuss the following terms:

15

- (a) DNS
- (b) Internet culture and Internet business culture
- (c) Internet congestion
- (d) Collaborative computing
- (e) ISP.

Unit II

3.	What do you understand by FTP, HTTP and Gopl	ner			
	Command? Explain the techniques of FTP.	15			
4.	Write short notes on the following:	15			
	(a) Directory search engine				
	(b) Meta search engine.				
	Unit III				
5.	Explain various concepts of scripting language. A	lso			
	explain in detail server side programming in java script.				
		15			
6.	Write short notes on the following:				
	(a) Mailer features and e-Mail inner working				
	(b) Message components and Message Composition.				
	Unit IV				
7.	Explain the following:	15			
	(a) Digital signature				
	(b) Firewalls				
	(c) Intrusion Detection System.				

8. Write short notes on the following:

15

- (a) PWS
- (b) IIS
- (c) Apache Webserver.

