B.Tech. DEGREE EXAMINATION, MAY - 2015

(Examination at the end of Final Year) COMPUTER SCIENCE

Paper - II : Computer Networks

Time: 3 Hours	Maximum Marks : 75

Answer question No.1 compulsory

		Answer ONE question from each unit
1)	Write a short notes on	
	a)	Flooding.
	b)	HTTP.
	c)	Digital Signature.
	d)	IP address.
	e)	Flow control.
		<u>UNIT - I</u>
2)	Explain about congestion control in datagram subnets.	
		OR
3)	Disc	uss (a) IP address. (b) Mobile IP.
		<u>UNIT - II</u>
4)	Explain the elements of transport protocols.	
		OR
5)	Expl	lain UDP in detail.
		<u>UNIT - III</u>
6)	Expl	lain electronic mail in detail.
		OR
7)	Expl	ain about Multimedia.

<u>UNIT - IV</u>

8) Explain PGP and PEM.

OR

9) Explain about one public key algorithm with an example.

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