Course Code: 5BSCCS2 Course: Introduction to Computer Systems and Cyber Law-I Credit: 2 Last Submission Date: April 30 (for January Session) October 31, (for July session)

> Max. Marks:-15 Min. Marks:-5

Note:-attempt all questions.

UNIT-1

Q1. Discuss the concept of a Booth's multiplier.

Q2. Differentiate between TCP and UDP protocol.

UNIT-2

Q1. Explain the CSMA/CD method of medium access in Ethernet LANs.

Q2. Define and differentiate bridges and switches

UNIT-3

Q1. How name servers are managed in DNS?

Q2. Explain the functionality of TELNET.

UNIT-4

Q1. Explain the Cyber Jurisprudence at International and Indian Level.

Q2. Write short notes on:

World Bank

Asia-Pacific Economic Cooperation (APEC)

UNIT-5

Q1. Describe about the Freedom of Speech and Expression in Cyberspace.

Q2. Write the Constitutional & Human Rights Issues in Cyberspace.