I Semester B.Sc. (I.T.) Examination, June/July 2010 BASICS OF INTERNET AND HTML (Fresher's)

Time : 3 Hours

Instruction : Answer all question from Part A and answer any 5 questions from Part B.

PART – A

 $(10 \times 2 + 5 \times 1 = 25)$

- 1. What is the difference between bus topology and star topology ?
- 2. Explain RFC-822.
- 3. What is a mail box ?
- 4. How do you get an internet account ?
- 5. What is a web browser ?
- 6. Define Search engine.
- 7. What is a portal.
- 8. Explain browser element.
- 9. What is meta search and multiple search ?
- 10. How do you create radio buttons ?
- 11. Expand the following terms :
 - a) DIR
 - b) HTTP
 - c) URL
 - d) HREF
 - e) HTML

BS 15 (NS)

Max. Marks : 75

Hours

BS 15 (NS)

PART – B

(5×10=50)

- 1. Explain any 5 commonly menus used in a web browser.
- 2. Explain the concept of security and privacy with respect to internet and how it can be achieved ?
- 3. Explain different categories of search engines.
- 4. Explain how TCP/IP and UUCP network interprets email addresses.
- 5. Explain various classes of IP addresses.
- 6. Explain briefly DNS, Fqdns and Country domains.
- 7. Explain different types of internet connectivity.
- 8. Write a short notes on :
 - a) Net surfing
 - b) Dedicated Internet line.