

SUBJECT CODE : RACCA3

First Allied Course III – Internet

(Theory: 60 marks UE: 45 marks IA: 15 marks)

Unit I:

Introduction to Internet – A brief History of Internet – Use of Internet – The connection to the Internet – web pages – Web Pages come from the web server – Web sites – The normal Modem – ISDN, ADSL, CABLE Modems.

Unit II:

Internet Service Provides – Dialer Programs and Internet Programs – Internet Explorer – Netscape – Animation – Frames: Several Web pages at one – Several windows simultaneously – Printing.

Unit III:

Internet Basics: Evolution – Basic Terminology – Getting into the net – Browsers – Applications of Internet – Introduction to internet protocols – Language of Internet.

E-mail and voice mail – Creating mail address – Meaning of Net Meeting and Chatting – Tool bar.

Practical 40 marks UE: 30 marks IA: 10marks

Unit IV:

E-mail address – creation – browsing – search engines –downloads

Unit V:

Visiting business places, libraries, Railway and Airline reservation centers online, online chatting

Books for Reference:

1. The Internet Instance Reference – Paul E. Hoffman, BPB Publications
2. Internet for Everyone – Alexis Leon Mathews, Leon Tech world, UBS Publications
3. Computer Applications in Business (Internet only), Srinivasa Vallabhan, Sultan Chand & Sons, New Delhi
4. Internet Programming and Web Design – S. Aarathi, Kalaikathir Achagam
5. Internet and E-mail – Yatin Publications, Delhi
6. Internet Complete –BPB Publications.