

SVSSC Govt. Degree College, SULLURPET

Department of Computer Science

Certificate course on “Internet concepts”

Learning Outcomes:

on successful completion of the course the student will be able to

- Understand the concepts of internet.
- Understand web related concepts.
- Analyse the Email working and related concepts
- Understand the basics of E-commerce

SYLLABUS

UNIT-1

Communication using the Internet: Basic of Computer networks; LAN, WAN; Concept of Internet; Applications of Internet; connecting to internet; What is ISP; Knowing the Internet; Basics of internet connectivity related troubleshooting.

Unit-2

WWW and Web Browsers: World Wide Web; Web Browsing softwares, Search Engines; Understanding URL; Domain name; IP Address; Using e-governance website.

UNIT-3

Communications and collaboration: Basics of electronic mail; Getting an email account; Sending and receiving emails; Accessing sent emails; Using Emails; Document collaboration; Instant Messaging; Netiquettes.

UNIT-4

Introduction to E-Commerce: Emergence of the Internet, Commercial use of the Internet, Emergence of World Wide Web, Advantages and Disadvantages of ECommerce, Transition to E-Commerce in India, E-Commerce opportunities for Industries

Reference Books

1. Encyclopedia of Internet Technologies and Applications Mario Freire (University of Beira Interior, Portugal)
2. Internet: The Complete Reference Paperback – 12 August 2002
by Margaret Levine Young

Model Paper

Time: 2 hours

Max. marks-50

PART-1

Answer any five questions. Each Question Carries eight marks 5x8=40M

1.

2.

3.

4.

5.

6.

7

8

Part-2

Answer all Questions. Each Question carries one mark

10x1=10M

9.

10.

11.

12.

13.

14.

15.

16.

17.

18.

List of Students Enrolled

SI No	Name of The Student	Class
1	PATTUPU BALAJI	III B. Sc, M. P. CS
2	PICHHERI BHANU PRAKASH	III B. Sc, M. P. CS
3	AMBURU SAIKUMAR	III B. Sc, M. P. CS
4	BOMMU SURENDRA BABU	III B. Sc, M. P. CS
5	DARAKASTHU MANOHAR	III B. Sc, M. P. CS
6	PATTUPU BALAJI	III B. Sc, M. P. CS
7	KONUGURU DILLI RANI	III B. Sc, M. P. CS
8	MADHANAPALEM SANJAY	III B. Sc, M. P. CS
9	NATHAM DILLI BABU	III B. Sc, M. P. CS
10	POLURU PURUSHOTHAM	III B. Sc, M. S. CS
11	PONDAVAKAM DEVI	III B. Sc, M. S. CS
12	THIULAKANAM VIKKI	III B. Sc, M.P.CS
13	KARTHIK	III B. Sc, M. P. CS
14	PAIDI SRINIVASULU	III B. Sc, M. S. CS
15	ARDHAMALA PUTTAMMA	III B. Sc, M. P. C
16	BAKKAMUNTHALA JYOTHI	III B. Sc, M. P. C
17	BEEDA HARSHITHA	III B. Sc, M. P. C
18	A. SURENDRA BABU	III B. Sc, MSCS
19	D. MANOHAR	III B. Sc, MSCS
20	D. MAHESWARI	III B. Sc, MSCS