

**AG & SG SIDDHARTHA COLLEGE OF ARTS AND SCIENCES - VUYYURU.**

An Autonomous college with in the jurisdiction of Krishna University A.P, India.

(With Effect from Academic Year 2019-'20)

<b>COMPUTER SCIENCE</b>	<b>ICT-II-301C</b>	<b>2019-'20</b>	<b>B.A, B.Com, B.Sc.</b>
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**SEMESTER – III PAPER – II Max. Marks 50 Pass Marks 20 Total Hrs 30**

**Syllabus Internet Fundamentals and Web Tools NO. Of Hrs: 2 Credits: 2**

**Unit-I : 6Hrs**

**Fundamentals of Internet :** Networking Concepts, Data Communication – Types of Networking, Internet and its Services, Internet Addressing – Internet Applications – Computer Viruses and its types – Browser –Types of Browsers.

**Unit-II: 6Hrs**

**Internet applications:** Using Internet Explorer, Standard Internet Explorer Buttons, Entering a Web Site Address, Searching the Internet – Introduction to Social Networking: twitter, tumblr, LinkedIn, face book, flicker, Skype, yelp, vimeo, yahoo, Google+, YouTube, WhatsApp, etc.

**Unit-III : 6Hrs**

**E-mail :**Definition of E-mail - Advantages and Disadvantages – User-Ids, Passwords, Email Addresses, Domain Names, Mailers, Message Components, Message Composition, Mail Management, Email Inner Workings.

**Unit IV: 6Hrs**

**WWW-** Web Applications, Web Terminologies, Web Browsers, URL – Components of URL, Searching WWW – Search Engines and Examples

**Unit-V : 6Hrs**

**Basic HTML:** Basic HTML – Web Terminology – Structure of a HTML Document – HTML, Head and Body tags – Semantic and Syntactic Tags – HR, Heading, Font, Image and Anchor Tags –Different types of Lists using tags – Table Tags, Image formats – Creation of simple HTML Documents.

**Reference Books :**

1. In-line/On-line : Fundamentals of the Internet and the World Wide Web, 2/e - by Raymond Greenlaw and Ellen Hepp, Publishers : TMH

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**SEMESTER – III PAPER – II Max.Marks 50 Pass Marks: 20 Total: 30 Hrs**

**Modal Paper: Internet Fundamentals and Web Tools NO. Of Hrs: 2 Credits: 2**

**Section- A**

**Answer FOUR Questions. Each Question carries FIVE marks.**

**4X5=20M**

1. Explain types of Browsers?
2. Explain Internet Applications.
3. Write a short note on Internet Explorer?
4. Explain User Id and Password of e-mail?
5. Explain Advantages and disadvantages of electronic mail.4
6. Explain about WWW?
7. Explain briefly about web application.
8. Explain Head and Body tags in HTML Document?

**Section- B**

**Answer Any THREE Questions. Each Question carries TEN Marks.**

**3×10=30M**

9. Explain types of Networking?
10. Explain Internet Services?
11. Explain any 10 Social Net Working Sites
12. Explain Message Composition.
13. Explain different types of Search Engines.
14. Explain different lists in HTML.

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SEMESTER – III

PAPER – II

Max. Marks 50

Guidelines for paper setting '**INTERNET FUNDAMENTALS AND WEB TOOLS**'

Unit wise weightage of Marks

	Section-A (Short answer questions)	Section-B (essay questions)
Unit-1	2	2
Unit-2	2	1
Unit-3	2	1
Unit-4	1	1
Unit-5	1	1

- Each Short answer question carries 5 marks in Section –A
- Each Essay question carries 10 marks in Section –B
- The Question papers setters are requested to cover all the topics in the syllabus stipulated as per the weightage given by us

