



UG- LIFE SKILL COURSE
INFORMATION AND COMMUNICATION TECHNOLOGY (ICT)

(w.e.f. 2020-2021 A.Y.)

Semester	Course Code (LS)	Course Title	Hrs/Sem	Hrs/wk	Credits	Sem End Exam (2 hrs)
II	Life skill course	Information and Communication Technology (ICT)	30	2	2	50 Marks

Objectives: This course aims at acquainting the students with basic ICT tools which help them in their day to day and life as well as in office and research.

Course outcomes: After completion of the course, student will be able to;

- Understand the literature of social networks and their properties.
- Explain which network is suitable for whom.
- Develop skills to use various social networking sites like twitter, flickr, etc.
- Learn few GOI digital initiatives in higher education.
- Apply skills to use online forums, docs, spreadsheets, etc for communication, collaboration and research.
- Get acquainted with internet threats and security mechanisms.

UNIT-I: Fundamentals of Internet: What is Internet?, Internet applications, Internet Addressing – Entering a Web Site Address, URL–Components of URL, Searching the Internet, Browser–Types of Browsers, Introduction to Social Networking: Twitter, Tumblr, LinkedIn, Facebook, flickr, Skype, yahoo, YouTube, WhatsApp.

UNIT-II: E-mail: Definition of E-mail -Advantages and Disadvantages –User Ids, Passwords, Email Addresses, Domain Names, Mailers, Message Components, Message Composition, Mail Management. G-Suite: Google drive, Google documents, Google spread sheets, Google Slides and Google forms.

UNIT-III: Overview of Internet security, E-mail threats and secure E-mail, Viruses and antivirus software, Firewalls, Cryptography, Digital signatures, Copyright issues. What are GOI digital initiatives in higher education? (SWAYAM, Swayam Prabha, National Academic Depository, National Digital Library of India, E-Sodh-Sindhu, Virtual labs, e-acharya, e-Yantra and NPTEL).

RECOMMENDED CO-CURRICULAR ACTIVITIES: Co-curricular activities shall not promote copying from textbook or from others work and shall encourage self/ independent and group learning.

1. Assignments (in writing and doing forms on the aspects of syllabus content and outside the syllabus content. Shall be individual and challenging)
2. Student seminars (on topics of the syllabus and related aspects (individual activity))
3. Quiz and Group Discussion
4. Slip Test
5. Try to solve MCQ's available online.
6. Suggested student hands on activities:
 - a. Create your accounts for the above social networking sites and explore them, establish a video conference using Skype.
 - b. Create an Email account for yourself- Send an email with two attachments to another friend. Group the email addresses use address folder.
 - c. Register for one online course through any of the online learning platforms like NPTEL, SWAYAM, Alison, Codecademy, Coursera. Create a registration form for your college campus placement through Google forms.

Reference Books:

1. In-line/On-line: Fundamentals of the Internet and the World Wide Web, 2/e –By Raymond Green law and Ellen Hepp, Publishers: TMH
2. Internet technology and Web design, ISRD group, TMH.
3. Information Technology – The breaking wave, Dennis P.Curtin, Kim Foley, Kunai Sen and Cathleen Morin, TMH.



MODEL QUESTION PAPER

LIFE SKILL COURSE

Semester: II

INFORMATION & COMMUNICATION TECHNOLOGY

Time: 2Hrs.

Max. Marks: 50

Section -A

Answer any **four questions**. Each answer carries **5 marks**.

4 x 5M = 20M

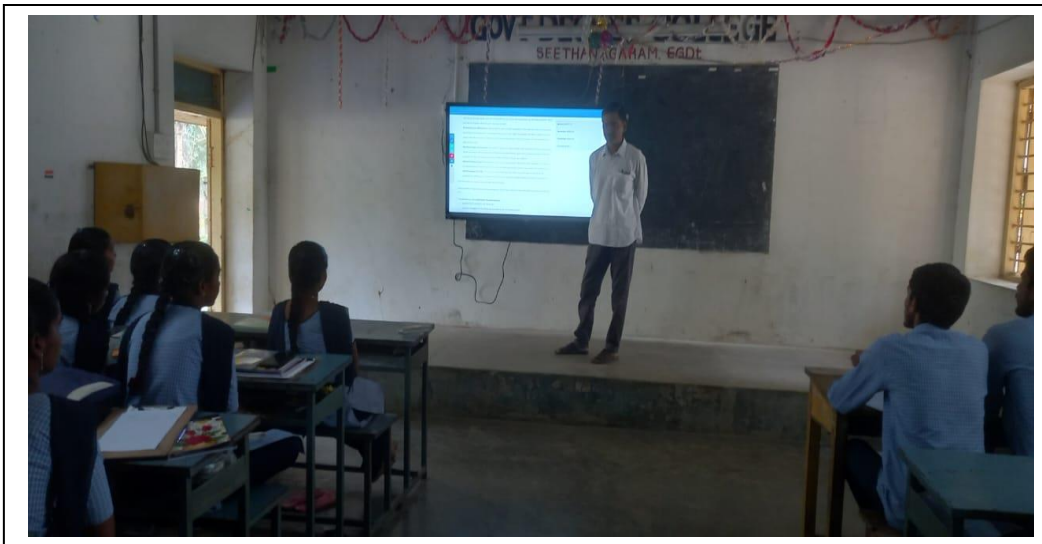
1. Write the Applications of Internet.
2. Write the advantages of Email.
3. Write the Features of Excel.
4. Write History of Internet.
5. Write about Firewalls.
6. Discuss about Domain Names
7. Write about any four social networking applications.
8. Write about Digital Signatures.

Section- B

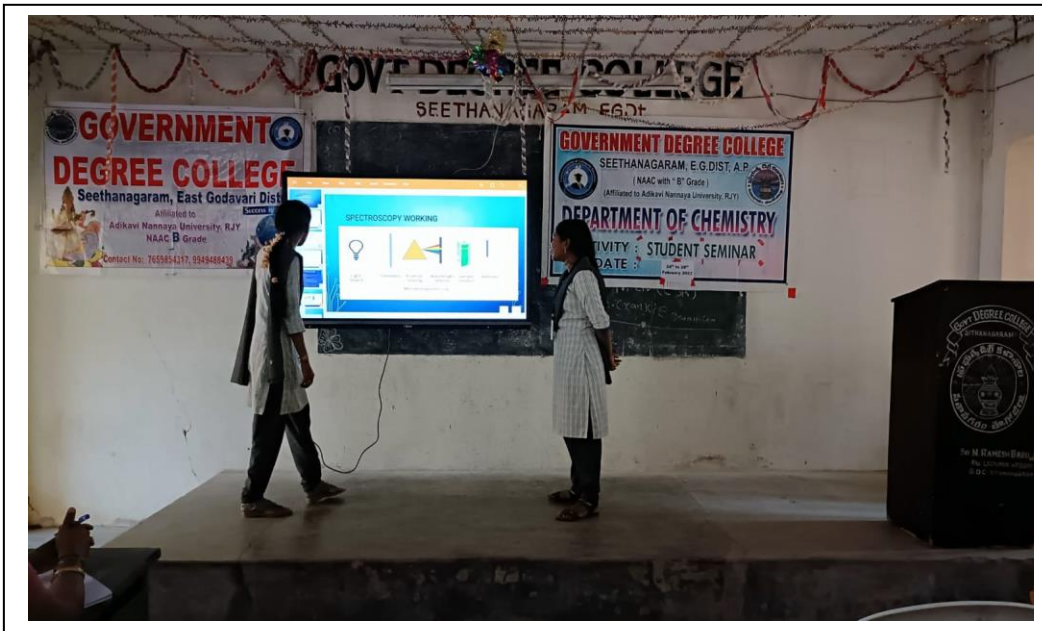
Answer **all the questions**. Each answer carries **10 marks**.

3x10M = 30M

9. What is URL? Discuss components of URL.
(OR)
10. Explain about different types of Browsers with examples.
11. Explain about Mail Management.
(OR)
12. Explain about G-Suite.
13. What are the GOI digital initiatives of Higher Education? Discuss.
(OR)
14. Explain about Email Threats and Secure Email.



POWERPOINT PRESENTATION



STUDENT SEMINAR

CLASS-III

DATE: 25-02-2022 CLASS: III B.Sc., TOPIC: POLYMERS



CLASS-IV

DATE: 12-03-2022 CLASS: II B.Sc., TOPIC: IR SPECTROSCOPY





Government Degree College, Seethanagaram

Accredited by NAAC with "B" Grade, ISO 9001:2015 Certified College

Affiliated to Aadi Kavi Nannayya University
Opp K.G.N.M. Trust, Purushottapatnam Road, Seethanagaram



DEPARTMENT OF COMMERCE

ICT BASED CLASSES

Academic Year :2022-23



JOURNALISING-DOUBLE ENTRY SYSTEM



BUSINESS ENVIRONMENT



JOINT STOCK COMPANY



ICT BASED CLASSES BY STUDENT

ICT BASED CLASS-I

Semester: I

Program: I BA

Subject: Economics

Name of the faculty: Chatrapati VS Saladi

Date:29-01-2022

Topic: Law Of Demand And Demand Curve



ICT BASED CLASS-2

Semester: V

Program: I BA

Subject: Economics

Name of the faculty: Chatrapati VS Saladi

Date:30-01-2022

Topic: Exemptions To The Law Of Demand





Government Degree College, Seethanagaram

Accredited by NAAC with "B" Grade, ISO 9001:2015 Certified College

Affiliated to Aadi Kavi Nannayya University
Opp K.G.N.M. Trust, Purushottapatnam Road, Seethanagaram



ACADEMIC YEAR 2021-2022

DEPARTMENT OF ENGLISH

ICT BASED RECORD

ICT CLASS-I

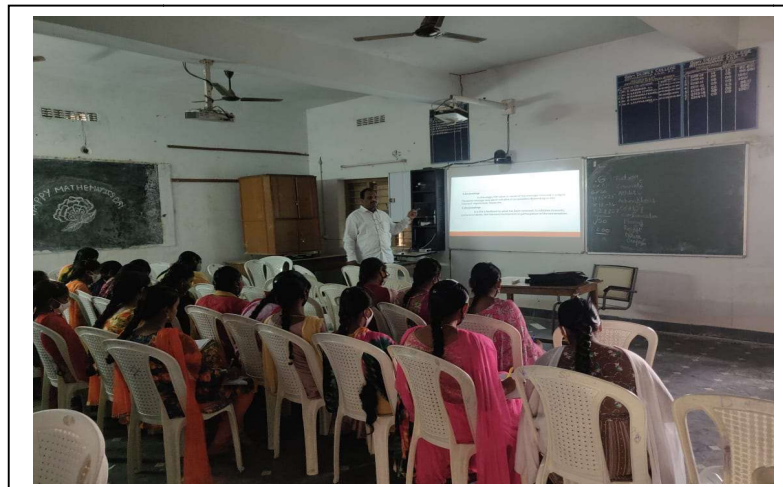
DATE: 28-12-2021 CLASS: I B.Sc., TOPIC: INTONATION



ICT CLASS-II

DATE: 24-01-2022 CLASS: II B.A & B.Com.,

TOPIC: INSTRUCTIONS & DIRECTIONS





Government Degree College, Seethanagaram

Accredited by NAAC with "B" Grade, ISO 9001:2015 Certified College

Affiliated to Aadi Kavi Nannayya University
Opp K.G.N.M .Trust, Purushottapatnam Road, Seethanagaram



DEPARTMENT OF MATHS

ICT BASED COMPETITIONS

Certificate course



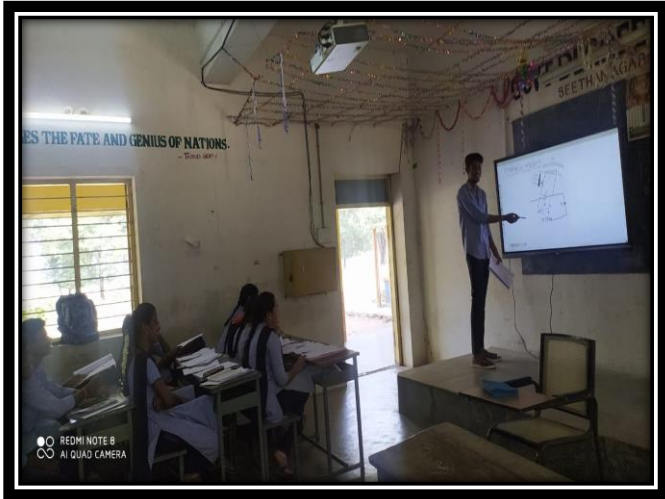
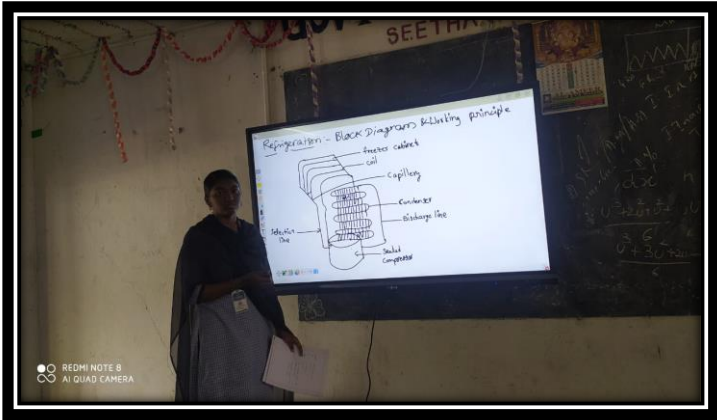
10-02-2023 I B.Sc Topic: Kepler's Laws



07-07-2023 II B.Sc Topic: AC Circuits



STUDENT SEMINAR



ICT BASED CLASS-2

Semester: V
Science

Program: III BA

Subject: Political

Name of the faculty: S. Rajendra Prasad

Date:09-12-2020

Topic:Plato Educational Approach



ICT BASED CLASS-3

Semester: III

Program: II BA

Subject: Political Science

Name of the faculty: S. Rajendra Prasad

Date:15-12-2020

Topic:Features Of Indian Constitution



ICT BASED CLASS-I

Semester: I

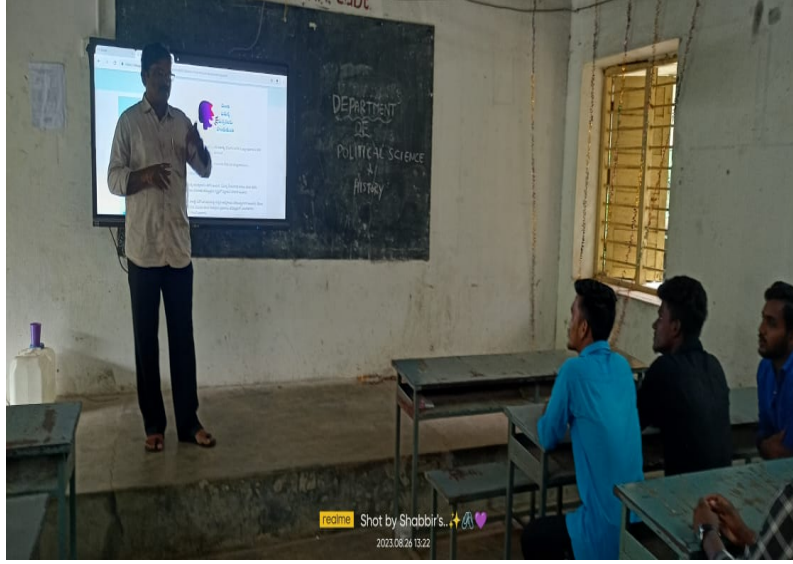
Program: I BA

Subject: Telugu

Name of the faculty: D.Raju

Date:07-11-2022

Topic: రాజనీతి ద్వారా నేతలు గ్రహించవలసిన నీతులు



ICT BASED CLASS-2

Semester: I

Program: I Bcom & Bsc

Subject: Telugu

Name of the faculty: D.Raju

Date:01-12-2022

Topic: ధౌమ్య ధర్మోపదేశం



MIGRATION OF FISHES 2022



SOCIAL LIFE IN HONEY BEES 2022

