

SVR GOVERNMENT DEGREE COLLEGE :: NIDADAVOLE
TABLE – B – CURRICULAR PLAN – LECTURERE WISE : 2024-25

Department: **PHYSICS**
 Name of the Lecturer: **S. NAGESWARA RAO**
 Paper: **Skill Course**
 Name of the Paper : **Information and Communication Technology (ICT)**

Class: **I B.A., B. Com & B.SC.**
 Year: **2024-25**
 Semester: **III**

S. No.	Month & Week	Hours available	Syllabus topic	Additional input / value addition	Curricular Activity		Co-curricular Activity		Remarks
					Activity	Hours allotted	Activity	Hours allotted	
1	2	3	4	5	6	7	8	9	10
1	July 1 st week	2	UNIT-I: Fundamentals of Internet: What is Internet? Internet applications,	Importance of the internet in daily life and its effect on our life	Interactive Lecture Demonstration	2	-		
2	July 2 nd week	2	Internet Addressing – Entering a Web Site Address, URL–Components of URL		Lecture Demonstration	2	-		
3	July 3 rd week	2	Searching the Internet, Browser –Types of Browsers		Illustration Demonstration	1 hour 30 min	Assignment	30 min	
4	July 4 th week	2	Introduction to Social Networking: Twitter, Tumblr, LinkedIn		Inquiry-based Learning Demonstration	1-hour 30 min	Assignment	30 min	
5	August 1 st week	2	Facebook, flickr, Skype, yahoo, YouTube, WhatsApp.		Interactive Lecture Demonstration	1-hour 30 min	Quiz	30 min	
6	August 2 nd week	2	UNIT – II: E-mail: Definition of E-mail -	Importance, Usage and	Lecture Demonstration	2			

			Advantages and Disadvantages	Applications of email and google drive, spread sheets, forms and others in daily life					
7	August 3 rd week	2	User Ids, Passwords, Email Addresses, Domain Names, Mailers, Message Components, Message Composition, Mail Management.		Guided Instruction Demonstration	1-hour 30 min	Group discussion	30 min	
8	August 4 th week	2	I MID TERM EXAMINATIONS		Assessment	2			
9	September 1 st week	2	G-Suite: Google drive, Google documents		Interactive Problem-based Learning	1-hour 30 min	Assignment	30 min	
10	September 2 nd week	2	Google spread sheets, Google Slides and Google forms.	Importance of security in the social life and different methods in learning through online	Lecture Demonstration	1-hour 30 min	Student seminar	30 min	
11	September 3 rd week	2	UNIT-III: Overview of Internet security, E-mail threats and secure E-mail		Lecture Demonstration	2			
12	September 4 th week	2	Viruses and antivirus software, Firewalls, Cryptography, Digital signatures, Copyright issues.		Inquiry-based Learning Demonstration	2			
13	October 1 st week	2	What are GOI digital initiatives in higher education? (SWAYAM, SwayamPrabha, National Academic Depository,		Lecture Demonstration	1-hour 30 min	Assignment	30 min	
14	October 2 nd week	2	National Digital Library of India, E-Sodh-Sindhu, Virtual labs, e- acharya, e-Yantra and NPTEL).		Lecture	1-hour 30 min	Student seminar	30 min	
15	October 3 rd week	2	Revision		Inquiry based learning	2			
16	October 4 th week	2s	II MID TERM EXAMINATIONS		Assessment	2	Assessment		

Signature of the Lecturer

Signature of the Lecturer In- charge

Signature of the Principal