

Details of ICT enabled Tools Usage

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SAPTHAGIRI COLLEGE OF ENGINEERING						
DEPARTMENT OF BIOTECHNOLOGY						
2.3.2 - LIST OF TEACHERS USING ICT TOOLS FOR TEACHING AND E-RESOURCES USED						
ACADEMIC YEAR 2022-23						
SL. NO.	NAME OF TEACHER	YOU TUBE	PPT	NPTEL	GOOGLE CLASS ROOM	VTU E- Learning
2	Dr. VEENA MORE	https://www.youtube.com/watch?v=pnBjvTvcvI	https://www.slideshare.net/JwalaJayadeep/buffers-in-biological-systems	https://www.youtube.com/watch?v=B4-6WvVwCWY	https://classroom.google.com/w/NTA3NjI4MzU1MDE5/t/all	
		https://www.youtube.com/watch?v=rmwe2rtDu-s	https://www.slideshare.net/syed_ismail/carbohydrates-28872311		https://classroom.google.com/w/NjE1MTExODAxMzE0/t/all	
		https://www.youtube.com/watch?v=tLunC7ICx2w	https://www.slideshare.net/ZulieShingala/gluconeogenesis-250737932			
		https://www.youtube.com/watch?v=9BvTFowr0rI	https://www.slideshare.net/subramaniansethu/path/overview-of-lipid-metabolism			
3	Dr. SOUMYA C	https://www.youtube.com/watch?v=1109mevRfpQ	https://www.slideshare.net/YESANNA/transamination-deamination			
		https://www.biointeractive.org/classroom-resources/viral-life-cycle	https://www.slideshare.net/Wabworld/the-cell-cycle-and-cell-division			
		https://www.youtube.com/watch?v=0JpOJ4F4984	https://www.slideshare.net/NithyaNandapal/p-hase-contrast-microscope-243749175	https://archive.nptel.ac.in/courses/102/103/102103015/	https://classroom.google.com/u/1/c/NTA3NjExMjU3OTA5	
		https://www.youtube.com/watch?v=fCZw4X7V5Pw	https://www.jfmed.uniba.sk/fileadmin/jlf/Pra-coviska/ustav-mikrobiologie-a-imunologie/3_gram_staining_01.ppt			
4	Dr. GOURI MIRJI	https://www.youtube.com/watch?v=tqFzVfPRd5s	https://www.slideshare.net/prashanthkumarguddeti/staining-techniques-in-microbiology			
		https://www.youtube.com/watch?v=382TGRqSwos	https://www.slideshare.net/gurpreetkaur1191/history-development-of-forensic-science	www.digimat.in/nptel/courses/video/126105011/L29.html	https://classroom.google.com/u/1/c/NDg1MDQ2NDc2MDcx	
		https://www.youtube.com/watch?v=Y-ntiRHsO8I	https://www.slideshare.net/navjotsingh4122/methods-of-food-preservation-249325112		https://classroom.google.com/u/1/w/NDQ5NTMwMzU3OTY2/t/all	
		https://www.youtube.com/watch?v=wxm8jTzU_8o				
5	Dr. CHAITRA B S	https://www.youtube.com/watch?v=KoeuH2wDIO8			https://classroom.google.com/c/NTA0NTUwMjMyODg5	
		https://www.youtube.com/watch?v=a2FgqSPGLSg&list=PLEIbY8S8u_Dlfm38fEHdi3OB5_r5nfZAD	https://www.slideshare.net/pharmaguideline/what-is-fda	https://www.youtube.com/watch?v=vIYVCTWNjiM	https://classroom.google.com/c/NjAzMzgyNTI0NDAAz	
		https://www.youtube.com/watch?v=1VJUyd9aKnw	https://www.slideshare.net/ruhull/abdu-placebo	https://www.youtube.com/watch?v=BnTcZT5Z5M&list=PLyqSpQzTE6M-9Bh5GPsyy6TrcsY4Ku0vg&index=13		
		https://www.youtube.com/watch?v=h5gO59tlgzv				
6	PROF. RAMYA D L	https://www.youtube.com/watch?v=tqFzVfPRd5s	https://www.slideshare.net/gurpreetkaur1191/history-development-of-forensic-science		https://classroom.google.com/u/1/c/NDg1MDQ2NDc2MDcx	
		https://www.youtube.com/watch?v=382TGRqSwos				

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SAPTHAGIRI COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

ACADEMIC YEAR 2023-24

SL. NO.	NAME OF TEACHER	YOU TUBE	PPT	NPTEL	GOOGLE CLASS ROOM
1	Dr. Rajeshwari R	https://www.youtube.com/watch?v=bwjgXR04VUY ; https://www.youtube.com/watch?v=9DYX2Ez-jOc ; https://www.youtube.com/watch?v=FVbOral3qU ; https://www.youtube.com/watch?v=UtwSlgWQIUM		https://nptel.ac.in/courses/105105105 ; https://nptel.ac.in/courses/121106007	https://classroom.google.com/c/NjQ5NTA4ODQ0MDM0 ; https://classroom.google.com/c/NjUwNDg2NTgzODI3
2	Pramod K R			https://u3447072.ct.sendgrid.net/ls/clcik?upn=JJNM7LcQazkT2YvVuv4v-2BcsqMA6szJ0T1wn-2FvMNRkqQisH7v1cnD7TUcONINu34fAU5U9BSFck6Sb86VkhF4zetJhmUN4lvIkrrAYnVcCg-3Dw17q_z-2FsG8r-2F0LSG6hKtY-2BKJK4fdTEFkHpg-2F384SiFY040GXpJZSqnaviIYR-2FdKhq9Nn8PjJSdiKfJeYpuXPYYPeUc7HiGrr2sMkfOZ1eNpJegP2Pkn8m-2FVdeEk5zt3in-2FmpTpx5na-2FqEqJIM2IN7kweWR018Q19vRZztUmcX-2B0zsZdodX3vm6l0oOluMR77PU81KQ9GQxKIC2FTQI51C8BPJCnbdKKj6dWnk5d61-2BymS4-3D	
3	Pallavi G A	https://youtu.be/y7Qv3lGr4B4?si=TMvZLYTVVYfCieQT https://youtu.be/ySF-TNcuVVU?si=BBaPOi4P3IM16IsD https://youtu.be/opBMvWQWpdE?si=6e_7qvqlcDT#NES	https://docs.google.com/presentation/d/1Y3sf_pqZPiGLR5EL20Fh_GwdE3AOuBI-/edit?usp=drivesdk&oid=110466025790762795364&rt=drive&sd=true	https://youtu.be/QxSu1WUJAdY	https://docs.google.com/presentation/d/13SVQ-egQZWzCnRQzSARofq7lq7Oz8Qh8/edit?usp=drive_link&oid=110466025790762795364&rt=drive&sd=true
4	Kavya H P	https://www.youtube.com/watch?v=vcXQc0E_6TQ			
5	Bhavya C H	https://youtu.be/NcmzzJoAPZQ?feature=shared https://youtu.be/k1Dxy8Vftho?feature=shared			
6	Vanishree S	https://youtu.be/ChpTsh60iMs?feature=shared https://youtu.be/RyV6HHwC4cl?feature=shared https://youtu.be/afirGwJleSM?feature=shared https://youtu.be/Lnq0hVDvsu0?feature=shared		https://youtu.be/0PrHDPOoA-k?feature=shared	
7	Priyanka A	https://youtu.be/xUEGN8epPUK?feature=shared	https://drive.google.com/drive/folders/15HGSdVo7SsXLQ_xlqzzBcnhAm6C5fB8?usp=drive_link	https://youtu.be/9fThujzwR6k?feature=shared	

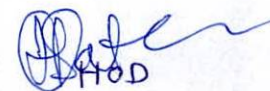
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S.C.E. Bangalore

ICT TOOLS USED 2023-24 BY ELECTRONICS AND COMUNICATION DEPARTMENT

Sl. NO	Faculty Name	PPT LINK	YOUTUBE LINK	NPTEL VIDEO LINK	MOOC LINK	MOODLE LINK	ANY OTHER TOOLS USED
1	Dr.SATEESH KUMAR	https://www.slideshare.net/slideshow/electromagnetic-theory/18931377		https://archive.nptel.ac.in/courses/108/104/108104087/			
2	Dr.SHOBHA I HUGAR	---	https://www.youtube.com/watch?v=vQ9BFdmFHCm	https://archive.nptel.ac.in/courses/108/103/108103141/		https://www.electricalandcontrol.com/microwave-passive-components-types-functions/	---
3	Prof. AGALYA SIVAKUMAR.P	https://www.slideshare.net/slideshow/8051-microcontroller-ppt-55652850/55652850	https://www.youtube.com/watch?v=2-geyR_aM28	https://archive.nptel.ac.in/courses/108/105/108105102/			
4	Prof.SHOBHA. S			https://nptel.ac.in/courses/117101051			
		https://www.slideshare.net/slideshow/python-programming-ppt/237987115#1	https://www.youtube.com/watch?v=eWRfhZUzrAc	https://nptel.ac.in/courses/106106145			
3	Prof.RAVISHANKARA. M. N	https://www.slideshare.net/slideshow/digital-communication-4261185/4261185	https://www.google.com/search?q=digital+communication+youtube&scs_escv=76438c6487a38795&xsrf=ADLYWIL28vOputyV44zjrkPKkv-pxgslhg%3A1737352904085&ei=yQaNZ	https://nptel.ac.in/courses/117101051	https://www.mooc-list.com/tags/digital-communications		

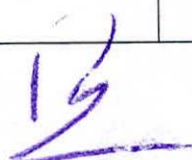
4	Prof. SUMA V SHETTY	https://www.slideshare.net/gopi789/frequency-modulation-72582289	https://www.youtube.com/watch?v=146eP8uZh_Y	https://nptel.ac.in/courses/117102059		https://classroom.google.com/w/Njc4Nzk4NDE4ODM0/t/all
5	Prof. PRATHIBHA P		https://youtu.be/bH1eF630Wls https://youtu.be/tTd7luLNYAk	https://youtu.be/R1wtMV8aK9s?feature=shared		
6	Prof. PADMAVATHI C		https://youtu.be/AUNQnmuloJI?feature=shared			
7	Prof. MADHU H M		https://youtu.be/Ol8D69VKX2k?si=sisQ5L3ZoPfz1MD	https://youtu.be/jtWhexL1S8g?si=ufVsu_hzc9sACrvC		
8	Prof. MANASA M G		https://youtu.be/x6XeWLEKTak?si=wwLES6rBADfJgyRg	https://youtu.be/TybZbIRh8Wk?si=zwYHu-Q9wjKfe-at		
9	Prof. SUREKHA	https://www.slideshare.net/AnisurRahmanNayem/transistor-biasing-69604669#6	https://youtu.be/SVQutMslKfQ?si=Ju3DIwFwvLFX-W8k			
10	Prof. KALAVATHI	https://www.slideshare.net/slideshow/wireless-mobile-communication/172712774	https://www.youtube.com/watch?v=HcphXq4TMxk	https://archive.nptel.ac.in/courses/108/106/106106167/		https://www.mooc-list.com/tags/wireless-communication
11	Prof. RASHMI GOWDA					
12	Prof. ROOPASHREE	https://www.slideshare.net/slideshow/network-security-12322065/12322065	https://www.youtube.com/watch?v=FI5I7QfTzFI	https://onlinecourses.nptel.ac.in/noc25_ce54/preview		


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ACADEMIC YEAR 2023-24						
SL. NO.	NAME OF TEACHER	YOU TUBE	PPT	NPTEL	GOOGLE CLASS ROOM	VTU E-LEARNING
1	Dr. REKHA S N	Electric Machine Design: Module 01 (youtube.com)		Design Of Electric Motors - Course (nptel.ac.in)		
		(68) Basic Transformer Calculations - YouTube				
2	Dr. G RAGHAVENDRA	(68) Universal Human Values and Professional Ethics Unit 1 Part 1 Value Education Self Exploration - YouTube	18EE51 M&E - Google Drive	Understanding Human Being Nature and Existence Comprehensively - Course (swayam2.ac.in)	IV A 21UHV49 2022-23 A (google.com)	Universal Human Values and Social Responsibilities Among Youth (youtube.com)
		(68) Need of Value Education Universal Human Values and Professional Ethics Unit 1 Part 4 - YouTube			IV B 21UHV49 2022-23 B (google.com)	
4	Prof. GOPINATH K	(68) 7 Types of Renewable Energy - YouTube	HVE notes - Google Drive	Renewable Energy Engineering: Solar, Wind And Biomass Energy Systems - Course (nptel.ac.in)		
		(68) How do solar panels work? - Richard Komp - YouTube				
5	Prof. MALASHREE G	(68) Basic electrical engineering laboratory - YouTube	dsd notes - Google Drive			Module 1 - Introduction (youtube.com)
6	Prof. RAMYA M	Design of Lead Compensator (youtube.com)		NPTEL :: Electronics & Communication Engineering - Microcontrollers and Applications		VTU Online Class - Course Details
		Overview Of 8051 Microcontroller - YouTube				


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 (Accredited by NAAC with "A" Grade) (Accredited by NBA for ECE, CSE, ISE, ME & EEE)
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DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING

2.3.2 - LIST OF TEACHERS USING ICT TOOLS FOR TEACHING AND E-RESOURCES USED

ACADEMIC YEAR: 2023-24

SL. NO.	NAME OF TEACHER	YOU TUBE	PPT	NPTEL	GOOGLE CLASS ROOM	VTU E-LEARNING
1	Dr. H R Ranganatha		https://docs.google.com/presentation/d/1LmTNiCXQDrDzciEzxiPbruaazEnoK0/ed?usp=drivesdk&ouid=101451136709262473976&rtfpof=true&sd=true			
2	Prof. Prerana Chaitra		https://drive.google.com/file/d/1HT9TF2OxJkPGAOR2C4SqU7XIMwDfIKv/view			
3	Prof. Gayathri R	https://www.youtube.com/watch?v=1plMO7ChXMU&list=PLJ5C_6qdAvBFAuGoLC2wFGruY_E2gYtev	https://classroom.google.com/u/1/c/NjQ2NjgvNTQzMtY1			
		https://www.youtube.com/watch?v=5jpgMXt1Z9Y	https://classroom.google.com/u/1/c/NjM1MTQ4Nzc1NzQv			
		https://www.youtube.com/watch?v=YHlCHYIaqF0&list=PLBhctyfOJgCozo5MA5qNuvMkenRb1xIR				
		https://www.youtube.com/watch?v=JoiLuFNBc4&list=PLBlnK6fEvgRqU3EsOYDTW7m6SUmW6kll				
4	Prof. Ramya R	https://youtu.be/K0OrPbkgYPo	https://drive.google.com/drive/folders/1MeGBXu-5pbpN6nsUmoY86mgaHK_mnsP?usp=drive_link		https://classroom.google.com/c/MzE4MDcxMTM3ODk5?cjc=zlguyvgg	
		https://youtu.be/H9MuKh4LNto	https://classroom.google.com/c/NTMwMDE4NDIxMTcx?cjc=2ervysrs			
		https://youtu.be/ARB9YBq98hl				
		https://youtu.be/THixLvDPU3Y				
		https://youtu.be/OxzJjiv4-TU				
		https://youtu.be/c8o5uVoGN7o				
		https://youtu.be/9bM5MdZBW2o				
5	Prof. Sowmya Somnath	https://www.youtube.com/watch?v=Mblsrg1ON60				
6	Prof. Praneetha G N	https://www.youtube.com/watch?v=Wq7A3hf9F4M&list=PLNybuLPa3hffwIVAtzAckrmiGgo96_SGX				
7	Prof. Ambika S	https://www.youtube.com/@TechKnowLogyPark/videos		https://onlinecourses.swayam2.ac.in/aic20_sp33/unit?unit=3&lesson=18	https://classroom.google.com/u/1/c/NjE1NTY5NDQ1MzQz	
		https://www.youtube.com/@designandanalysisofalgorit4783/videos			https://classroom.google.com/u/1/c/NTU2NDcvNjgvMzkz	
		https://youtu.be/THixLvDPU3Y				

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Dr. H.R. Ranganatha
Prof. & H.O.D

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8	Prof. Channaya V	https://youtu.be/qQfTp_GORpY?si=vP6olo-xh2Alose				
9	Prof. Roopa K T	https://meet.google.com/drf-ahvd-six https://meet.google.com/kpu-exiq-zud https://meet.google.com/ysq-etap-bkb	https://www.youtube.com/watch?v=8WbEn3Cp6Ow&list=PLvwDIZ1XQPG5v135zSv6gG5gfqZDZ7h_C&index=1&pp=iAQB			
10	Prof. Priyanka M R	https://youtu.be/EBqYeeW5Z7U?si=6KG28hO-jMq8doYo https://youtu.be/07P5ZI38w-k?si=hf15gLKtuOAEYze0 https://drive.google.com/file/d/1ezWwqmjIFxk5Kcd98ZR4Vgwp82kA8_Q1/vie w?usp=drive_link https://drive.google.com/file/d/1diR2dqG8Hd4XNX0Y1-L-Jduipvm9fiK1/view?usp=drive_link	https://drive.google.com/drive/folders/15NCuCZfD8P-NS3aAVEy6XiLQLPPOkAeG?usp=drive_link https://drive.google.com/drive/folders/1m36Re2CxxWcXTGSIQcuKwvKPKUBJbO?usp=drive_link	https://onlinecourses.nptel.ac.in/no c23_cs112/preview	https://classroom.google.com/c/NjI1NTQ1MTQwMjgx?cjc=nnaxh6t https://classroom.google.com/u/1/c/NTE4NTUwNzUxMjE0	
11	Prof. Veena D	https://www.youtube.com/watch?v=ULg... https://www.youtube.com/watch?v=wtql...				
12	Prof. Nandini Gowda P	https://www.youtube.com/watch?v=mxT233EdY5c https://www.youtube.com/watch?v=vBD64MuQICg https://www.youtube.com/watch?v=NzZXz3fJf6o&list=PLShJJCzJWxhz7SfG4hpaBD5bKOloWx9J https://www.youtube.com/watch?v=gTU1IP8JSxc&list=PLQZyfu4IYm88aq4qTggzKfwrHhl-hcTJ	https://drive.google.com/drive/folders/1PHBO7HqdeswD38_Zc3xSynr9iLkOVhmR	https://onlinecourses.nptel.ac.in/no c24_cs42/unit?unit=17&lesson=18 https://onlinecourses.nptel.ac.in/no c23_cs42/unit?unit=18&lesson=19	https://classroom.google.com/c/NTA0NTY2NDQzOTQx https://classroom.google.com/c/NjAzOTkvMzU2NTQy https://classroom.google.com/c/NiM1MzUzMik5Mzc2	1. elearning.vtu.ac.in/econtent/courses/video/BS/15PCD23.html
13	Prof. Swetha K B	https://www.w3schools.com/cpp/cpp_int https://www.edx.org/course/introduction-S40vzssA Functions of C++ - https://www.youtube.com/watch?v=p8ehAjZWjPw		https://archive.nptel.ac.in/courses/106/105/106105183/ https://archive.nptel.ac.in/courses/106/105/106105183/		
14	Prof. Suma J	https://www.youtube.com/watch?v=8zXIV2ouAoU&list=PLu7-Sp50sSheE1WhdCx5mMGjGTKZ7TYPk&pp=iAQB https://www.youtube.com/watch?v=yUYFqkD7d3Y https://www.youtube.com/watch?v=cFwagXLU_A				
	Prof. Manasa D					

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15	M	https://www.youtube.com/playlist?list=PLlhM4lk2sEhfuXL-2BDrJ67WkUdQ2v9b				
16	Rajeshwari R	https://youtu.be/ILJxzA5PQDE?si=ZrxDjcMVcHgpxlzx			https://classroom.google.com/c/NjMxMTMzMjQ5NjUy?cjc=lowgzlg	
		https://youtu.be/pQIO1zIMVjI?si=ML3qRtvp7jolxuOu			https://classroom.google.com/c/NjI1MTE1MDAwODA1?cjc=fp4ro45	
17	Prof.Chandrashekar C M	https://youtu.be/S47aSEqm_0I?si=YpB5mKt7Wv2h_Dpz	https://drive.google.com/drive/folders/1JvQHmf3RkmBCAFnZV8CgMqkI2tZ7xZ?usp=drive_link		https://classroom.google.com/c/NTA1MjBODU1MDQ4?cjc=kixskex	
		https://youtu.be/xLetJpcjHS0?si=IPFoqbMgUipEkWBr			https://classroom.google.com/c/NjE0OTg5MTQ0MjU3?cjc=mo7ios	

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