

ICT:

Institution has a well-developed system for providing IT Facilities to the students and staff. Maintenance and up gradation are done from time to time. ICT used in every day students class teaching, office, principal, library, NCC Room, Chemistry Lab & examination branch. There are more than 33 computer systems, 18 laptops, totally 51 are in the College.

At the beginning of every academic year the department of computer science organises assessment for replacement up gradation/ addition of the existing infrastructure is carried out based on the suggestions from in charges of the departments. The IT facilities have been upgraded in several phases during the last five years.

Hardware:

Hardware up gradation is being carried out as a regular basis as per requirements of individual departments.

System have been replaced with new models with advanced configurations and specifications like 4GB 2400Mhz DDR4 Ram, 6 USB ports, 3 PCI slots, OEM Mother board.

Software:

Adobe Readers, C, C++, JAVA, Tally ERP9, Turbo C++, MS-Office, My SQL, DBMS, Jambovi, Python, R software, IBM SPSS. Scratch Programming are installed in computer laboratories for students.

Antivirus is developed through a Head office and updated annually.

The operating system is updated thoroughly.

Our institution is using **Airtel** high speed internet more than 100 MBPS, Institution has Wi-Fi facility for the students and faculty members to avail

internet facility for computing and communication resources, email creation, up/downloading of web-based applications, job applications, create flyers, Students study projects, seminars, attending online classes etc.

Details of the computer system with its configurations:

S.No	Particulars	Date	Quantity	Amount
1	Computer Tables	2017	10	43872.4
2	Unwind Chair with Arms(Sky Blue)	2017	10	36957.60
3	Desk top Computers	2018	10	397550
4	Computer Tables(Merun+White)	2018	20	55000
5	Computer Chairs (Black Chairs)	2018	20	49500
6	Desktop Computers	2020	20	
7	042714 Num TRIMODE 10KVA	2020	1	595782
8	Wi-Fi Router	2022	1	1200
9	Cables	2022	2	3200
10	Routers	2022	2	3350
11	Laptops	2020	18	

Computer Software:

S. No	Software	Date
1	MS-Office	2017
2	Turbo C++	2018
3	Codeblock	2018
4	Oracle	2019
5	DBMS	2019
6	Tally ERP9	2019
7	Java	2020
8	Jambovi	2023
9	Python	2023
10	R Program	2023
11	IBM SPSS	2023

Computer Hardware:

OEM Mother board, 4GM 2400 Mhz, DDR4 RAM, 6 USB ports, 3 PCI slots, Mouse, Keyboard.

TTWRD &PG COLLEGE SHADNAGAR
DETAILS OF ICT TOOLS INSTALLED IN COLLEGE

S.NO	ROOM NO.	QUANTITY	ICT TOOLS INSTALLED	SPECIFICATIONS
1	Office	3	Yes	For office purpose
2	NCC room	1	Yes	NCC purpose
3	Library	1	Yes	For library purpose
4	Chemistry lab	1	Yes	Examination purpose
5	Imsc	18	Yes	For IMSC students purposes
6	Computer lab	27	Yes	For Student purpose.


Principal
TTWR DEGREE COLLEGE (WOMEN)
Shadnagar, R.R Dist-509216.

Shot on OnePlus

By srishashi 2024.01.10 12:50

Topic - Broad band of ^{13}C NMR.

Date: 11/11/23

Group: Msc-IV

S.No	Student Name	Roll No	Time in	Time out	Sign
01	C. Ankitha	28	10:00	11:15	Ankitha
02	B. Akhila	3	,	,	Akhila
03	B. Akhila	4	,	,	Akhila
04	T. Shyamala	34	,	,	Shyamala
05	K. Saumya	12	,	,	Saumya
06	K. Sravani	11	,	,	Sravani
07	K. Rajalaxmi	15	,	,	Rajalaxmi
08	K. Divya	16	,	,	Divya
09	M. Archana	17	,	,	Archana
10	V. Sandhya	36	,	,	Sandhya
11	T. Anucha	33	,	,	Anucha
12	C. Aishwini	29	,	,	Aishwini
13	C. Thiruma	30	,	,	Thiruma
14	S. Varshani	31	,	,	Varshani
15	R. Sravani	27	,	,	Sravani
16	J. Shrinika	10	,	,	Shrinika
17	R. Divya Bharathi	26	,	,	Divya
18	P. Purnima	22	10:00	11:15	Purnima
19	P. Nagalaxmi	20	,	,	Nagalaxmi
20	P. Navyasri	21	,	,	Navyasri
21	M. Vani	18	,	,	Vani
22	A. Kavitha	1	,	,	Kavitha
23	B. Kavitha	5	,	,	Kavitha
24	J. Bhavana	9	,	,	Bhavana
25	U. Nithisha	35	,	,	Nithisha
26	P. Srujanika	23	,	,	Srujanika
27	D. Pooja Sri	6	,	,	Pooja

map sign

11/11/2023

Dec-14 2023 06 National Energy Conservation Day

Faculty

S.NO	Faculty name	Time	Signature
01.	Sandhya	3:30	Sandhya
02.	A. Sudharani	3:30	Sudh
03.	O. Sanitha	3:30 PM	S
04.	J. Vanisree	3:30 PM	V
05.	Ch. Annapurna	3:30 PM	A.P.N.
06.	D. Vijaya	3:30 PM	Vij
07.	U. Anula Bhavani	3:30 PM	U. Anula
08.	G. Lalanga	3:30 PM	G. Lalanga

DMSC - III year

S.NO	Student name	Time	Signature
01.	E. Gayathri	10:00	E. Gayathri
02.	J. Sathathi	10:00	J. Sathathi
03.	R. Arthika	10:00	R. Arthika
04.	B. Kumari	10:00	Kumari
05.	J. Chaitanya	10:00	Chaitanya
06.	K. Ankitha	10:00	K. A
07.	A. pravali	10:00	A. pravali
08.	S. Likhitha	10:00	Likhitha
09.	K. Sravani	10:00	K. Sravani
10.	E. Triveni	10:00	Triveni
11.	V. Indu	10:00	V. Indu
12.	M.V.R. Laxmi	10:00	Laxmi
13.	K. Manjula	10:00	Manjula
14.	R. Vaishnavi	10:00	R. Vaishnavi
15.	B. Akanksha	10:00	B. Akanksha
16.	R. Kaveri	10:00	R. Kaveri
17.	E. Sandhya	10:00	Sandhya
18.	M. Annapurna	10:00	M. Annapurna

19.	K. Gouri	10:00	Gouri
20.	V. Vinoda	10:00	Vinoda
21.	K. Sushmitha	10:00	Sushmitha
22.	B. Nandini	10:00	Nandini
23.	A. Poavalika	10:00	A. Poavalika

15/12/2023

IMsc - III year

16/12/2023

S.No	Student Name	Time	Signature
01.	B. Akanksha	9:20	B. Akanksha
02.	M.V.R. Laxmi	9:20	Laxmi
03.	K. Sravani	9:20	K. Sravani
4.	V. Pude	9:20	V. Pude
5.	K. Manjula	9:20	Manjula
6.	A. Poavalika	9:20	A. Poavalika
7.	B. Nandini	9:20	Nandini
8.	E. Sandhya	9:22	Sandhya
9.	R. Aathika	9:22	Aathika
10.	E. Triveni	9:22	Triveni
11.	AA. Annapurna	9:22	Annapurna
12.	K. Sushmitha	9:22	Sushmitha
13.	V. Vinoda	9:22	Vinoda
14.	R. Kareli	9:22	Kareli
15.	S. Likhitha	9:22	Likhitha
16.	J. Swathi	9:22	Swathi
17.	K. Gouri	9:22	Gouri
18.	E. Gayathri	9:22	Gayathri
19.	B. Kumari	9:22	Kumari

Topic = Genetics

S.No:	student name	Time in/out	Signature
1.	K. Saroja		Saraj
2.	K. Pukma		V. Lema
3.	P. Archana		Archu
4.	P. Pooja		Pooja
5.	P. Renuka		Renuka
6.	A. Sindhu		Sindhu
7.	J. Ashwini		Ashu
8.	S. Abgamani		S. mani
9.	T. Sornika		Sornika T.
		M. sushma	Genetics & Zoology
10.	Krishnaveni		Krishna

Date: 08/01/24

Name of the student	Groups	Signatures
K. Seelatha	B.A II nd year	Seelatha
J. Shivani	"	J. Shivani
P. Pranitha	"	Pranitha
V. Manatha	"	Manatha
M. Bhoomika	"	Bhoomika
K. Sravani	"	Sravani
J. Anusha	"	Anusha
Sabitha	"	Sabitha
A. Nandini	"	Nandini
K. Nikhila	3 rd BZC	Nikhila
A. Rulmisi	3 rd BZC	Rulmisi
P. Nandhini	"	Nandhini
N. Manjula	"	Manjula
P. Anusha	"	Anusha
N. Raveena	BZC 2 nd year	N. Raveena
M. Chandana	BZC 2 nd year	Chandana
K. Pooja	"	K. Pooja

IMSC - IIIrd year

Topic :- compounds of xenon.

Name of the student	group	signature
1. E. Triveni	IMSC - III rd	
2. V. Indu	"	
3. A. Pravalika	"	A. Pravalika
4. K. Sravani	"	K. Sulf
5. M.V.R. Laxmi	"	
6. K. Pravalika	"	
7. R. Arthika	"	Aarthi
8. K. Ankitha	"	K. A
9. B. Kumari	"	B. Kumari
10. J. Swathi	"	Swathi
11. J. Chaitanya	"	Chaitanya
12. K. Sushmitha	"	Sulf
13. Vinoda	"	
14. P. Soumya	"	P. S
15. M. Annapurna	"	Annapurna
16. R. Vaishnavi	"	R. Vaishya
17. R. Sumasri	"	R. Suma
18. R. Kareri	"	R. Kareri
19. K. Pravalika	"	
20. Gouri	"	Gouri
21) K. Manjula	"	K. Manjula
22) B. Likhitha	"	S. Likhitha
23) B. Akanksha	"	B. Akanksha
24) Nandhini	"	Nandhini
25) Sandhya	"	Sandhya

Topic: Dibosane

Name of the student	Group	Hr. No.	Signature
R. Priyanka	Imsc-1 st yr.		Priyanka
S. Priyamsri	"		Priyamsri
K. Shilpa	"		
Z. Srishailu	"		
K. Shilpa	Imsc 1 st year		Shilpa
J. Bharathi	"		Bharathi
G. Sripriya	"		Sripriya
M. Thanvitha	Imsc 1 st year		Thanvitha
P. Sanjana	"		Sanjana
K. Jhansi	"		Jhansi
ch. Priyanka	"		ch. Priyanka
K. Manjula	"		K. Manjula

Topic: Ecosystem

IMSC I year

Date: 29/12/23

Name of the student	Group	Signature
J. Bharathi		Bharathi
P. Sanjana	Imsc 1 st	Sanjana
Z. Srishailu	"	Srishailu
K. Manjula	"	K. Manjula
ch. Priyanka	"	ch. Priyanka
Jhansi K.	"	Jhansi K.
K. Shilpa	"	K. Shilpa
R. Priyanka	"	Priyanka
S. Priyamsri	"	Priyamsri
G. Sripriya	"	Sripriya
M. Thanvitha	Imsc 1 st	Thanvitha

Topic: Food chain IMSc 1st year Date: 30/12/2023

Name of the student	Group	Signature
1) J. Bharathi	1 st IMSc	Bharathi
2) P. Sanjana	"	Sanjana
3) Z. Sishailu	"	Sishailu
4) K. Manickan	"	Manickan
5) Jhansi. K.	"	K. Jhansi
6) Ch. Priyanka	"	Ch. Renuka
7) R. Priyanka	"	Priyanka
8) K. Shilpa	"	K. Shilpa
9) S. Priyamson	"	S. Priyamson
10) M. Thanvitha	1 st IMSc	M. Thanvitha
11) G. Sriprya	"	G. Sriprya

II IMSc

Date: 3/01/2024

Name of the Student	Group	Signature
01. K. Anusuya	II IMSc	Anusuya
02. P. Pooja	"	Pooja
03. T. Sumika	"	Sumika
04. B. Pareena	"	Pareena
05. K. Krishnaveni	"	Krishnaveni
06. P. Renuka	"	Renuka
07. P. Archanu	"	Archanu
08. A. Sindhu	"	Sindhu
09. K. Saroja	"	Saroja
10. K. Rukma	"	Rukma
11. A. Gangamani	"	Gangamani
12. B. Laxmi	"	Laxmi

Topic: Food chain IMSc 1st year

Date: 30/12/2023

Name of the student	Group	Signature
1) J. Bharathi	1 st IMSc	
2) P. Sanjana	"	
3) Z. Sishailu	"	Sishailu
4) K. Manjula	"	K. Manjula
5) Jhansi. K.	"	K. Jhansi
6) Ch. priyanka	"	Ch. Pranga
7) R. Priyanka	"	Priyanka
8) K. Shilpa	"	K. Shilpa
9) S. Priyanshi	"	S. Priyanshi
10) M. Thanvitha	1 st IMSc	M. Thanvitha
11) G. Sriprya	"	G. Sriprya

II IMSc

Date: 3/01/2024

Name of the student	Group	Signature
01. K. Anusuya	II IMSc	
02. P. Parvathi	"	
03. T. Soumika	"	
04. B. Raveena	"	
05. K. Krishnaveni	"	
06. P. Renuka	"	
07. P. Asehan	"	
08. A. Sindhu	"	
09. K. Saroja	"	
10. K. Rukma	"	
11. A. Gangamani	"	
12. B. Laxmi	"	

Topic :- Nitrogen Metabolism Date:- 04/11/2023

Name of Student	Group	Signature
01. T. Soumika	IIIMSc	Soumika
02. P. Pooja	"	P. Pooja
03. P. Renuka	"	Renuka
04. S. Nagami	"	S. nani
05. K. Sarojini	"	Sarajini
06. A. Sindhu	"	Sindhu
07. J. Ashwini	"	Ashwini
08. P. Archana	"	Archana
09. K. Rukma	"	Rukma
10. K. Krisbaveni	"	Krisbaveni

Topic :- Cyanobacteria

Name of the Student	Group	Signature
1. J. Bharathi	IMSc (st)	Bharathi
2. P. Sanjana	"	Sanjana
3. Z. Srishailu	"	Srishailu
4. K. Manjula	"	Manjula
5. Priyanka	"	Priyanka
K. Thansi	"	Thansi
S. Priyamsri	"	Priyamsri
G. Sripariya	"	Sripariya
M. Thanvitha	IMSc (st)	M. Thanvitha

Date | 6/1/2024 19

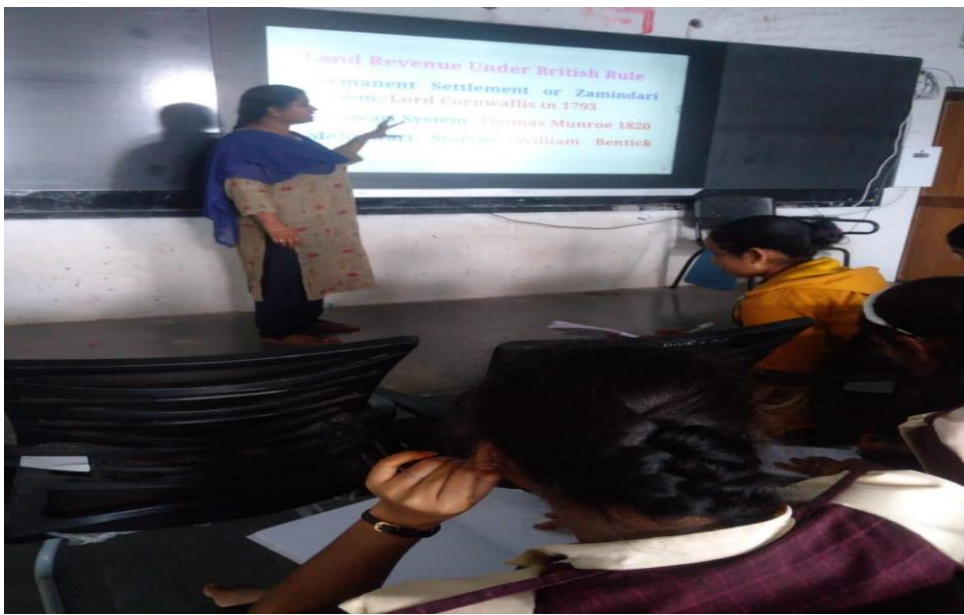
9.00am-5.00pm. UPSC-Demo for Political Science

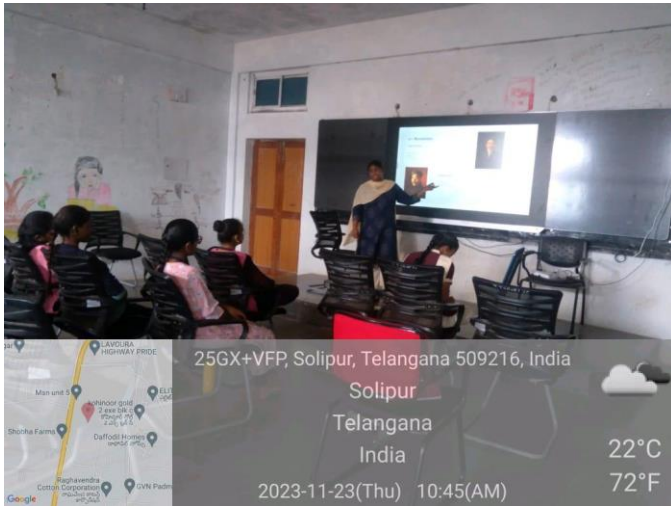
B.A 3rd Year : Geography, History, Science & Technology

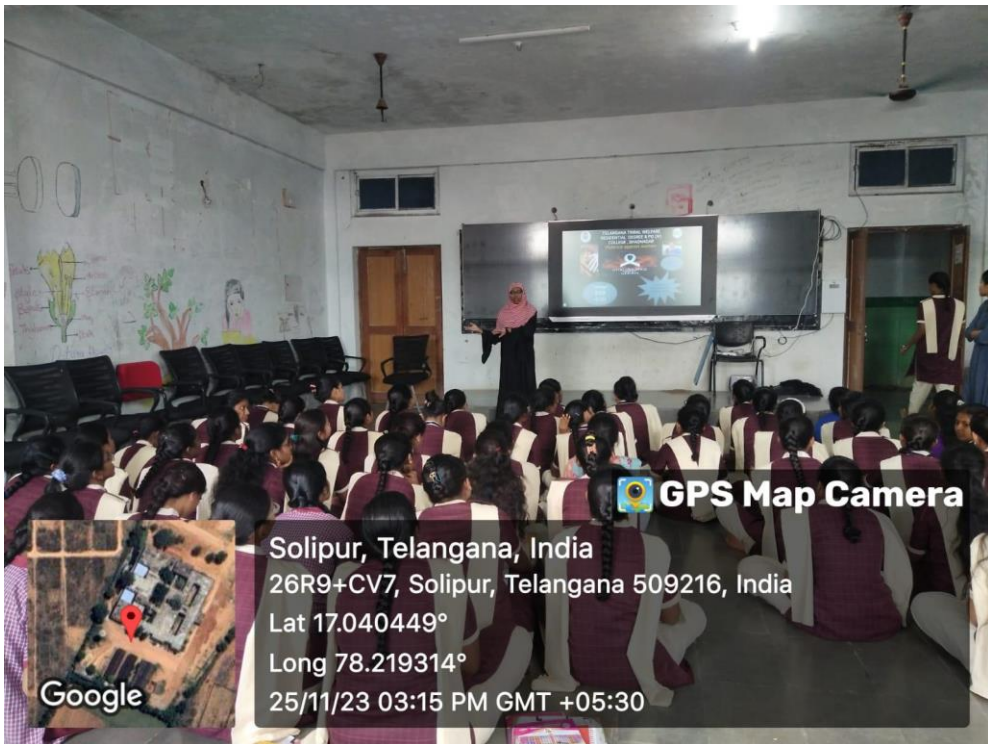
Name of student	Group	Signature
D. Shivani	B.A 3 rd year	D. Shivani
K. Anitha	"	Anitha
M. Gowthami	"	Gowthami
M. Shravani	"	Shravani
A. Sangeetha	"	Sangeetha
Y. Bhuvaneshwari	"	Bhuvaneshwari
Pooja, M.	"	Pooja
M. Navaneetha.	"	Navaneetha
A. Ikanthika	"	Ikanthika
P. Jaya	"	Jaya
J. Anura	"	Anura
P. Sai Keerthi	"	Sai Keerthi
P. Kalyani	"	Kalyani

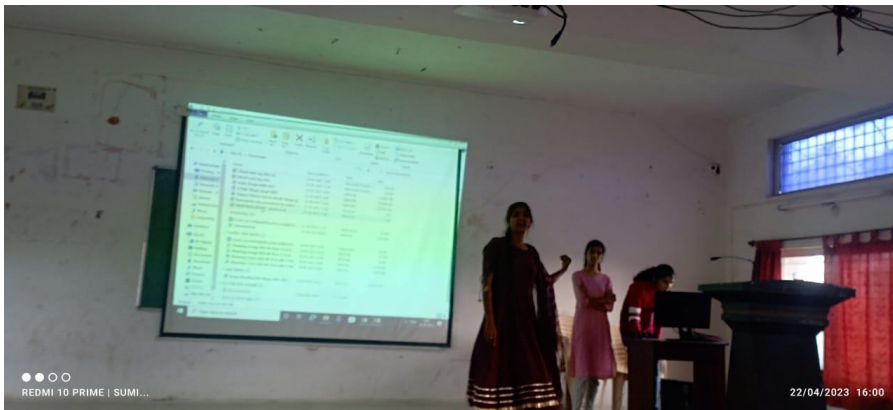
BA 2nd year.

Name of the student	Group	Signature
P. Pranitha	B.A 2 nd year	P. Pranitha
A. Akhila Varma	BA 2 nd year	A. Akhila Varma
N. Jyothi	B "	N. Jyothi
G. Poojitha	" "	G. Poojitha
K. Nayabseer	" "	K. Nayabseer
M. Sabitha	" "	Sabitha









YouTube classes:**Faculty Videos:**

S. No	Department	Name of the Faculty	Topic	You Tube Link
1	Zoology	T Keerthi	Animal Cell	https://youtu.be/VXTZRE5iEbQ?si=ucEnWYIo8KGBiJnn
2	Zoology	T Keerthi	Bacteria cell	https://youtu.be/MkGQFSrXrLk?si=n5DEr6ZcNPttJGoA
3	Zoology	T Keerthi	Plant cell	https://youtu.be/NXNIIdOyQdqM?si=EUQ3ZSo0yY-j9VJD
4	Zoology	T Keerthi	plasmamembrane	https://youtu.be/O-TLSGiKxCQ?si=2Bz5xcJIbzgW9K6m
5	Zoology	T Keerthi	Blood circulation	https://youtu.be/SJCNSbwCW28?si=XQd1dtBKRX1xrzfi
6	Zoology	T Keerthi	Endoplasmic reticulum part 1	https://youtu.be/2vI8ZM8Iqog?si=Gq-rTb9Tb0LNgD-R
7	Zoology	T Keerthi	Endoplasmic reticulum part 2	https://youtu.be/sot7Hp_mqbc?si=KIIX6tViVK2IHNS8
8	Economics	M Madhuri	Fertility and economic development	https://youtu.be/bgUde-3n7qs?si=q7uGy3K2BOJqOAhj
9	History	B Radhika	The age of guptas	https://youtu.be/07QYw6XfuNg?si=tZPLBhrQtw3X-p-X

10	Commerce	T Manjulatha	Management of companies	https://youtu.be/1dvwo-WbmEA?si=tL1qgMVBdPvoaro4
11	Zoology	T Keerthi	Functions of Endoplasmic Reticulum	https://youtu.be/NONmr8hig84?si=MK8reSJYIe41Sfk
12	Zoology	T Keerthi	General characters of urochordata	https://youtu.be/lkn4tigH74U?si=VI9gPLcNR0nhKyy3
13	Zoology	T Keerthi	Retroggressive metamorphosis	https://youtu.be/fqAo_OF5jGo?si=Jee3Y7l-eAiddoPu
14	Zoology	T Keerthi	Urochordata larval and adult character's	https://youtu.be/tOq8YbjbqOU?si=10ECu94u9sAej0xm
15	Zoology	T Keerthi	General characters of cephalochordata	https://youtu.be/Equ8TPt7gUQ?si=CZztygGRABhXopP4
16	Zoology	T Keerthi	Cyclostomata classification	https://youtu.be/PhzWW0JgP80?si=AC2AnSGl1Ogju3h
17	Zoology	T Keerthi	Cyclostomata general characters	https://youtu.be/z8BdZF_IL4?si=ZVWbIcRgua_namsg
18	Zoology	T Keerthi	Cell organelle - Golgi complex	https://youtu.be/WI_xcgo-ILY?si=n2enmfvnh7l1dzZ3
19	Zoology	T Keerthi	Chordata classification	https://youtu.be/zdEQfNQ3yTA?si=aKkTEL3agylf4M1X
20	Zoology	T Keerthi	Classification of hemichordata	https://youtu.be/2qlhooG17YY?si=3uySOUJsy3FIUWjN
21	Zoology	T Keerthi	Structure of belanoglossus	https://youtu.be/WCeFLJiS6Pg?si=iAN42w8dMBUwzIZF
22	Zoology	T Keerthi	Hemichordata general characters	https://youtu.be/h88U0Hy_-3A?si=RJUx8ANTMcCRQ6oz
23	Botony	M Laxmi	Crossing over in plants	https://youtu.be/Melc4JBAGR0?si=HsKjopxl0p8-xEkt
24	Computer Science	K Sri Lakshmi	Transport Layers	https://youtu.be/Cf4KxkrLCro?si=BIIPJcYIC_xRA39
25	Micro Biology	M Srijana	Industrial Microbiology- fermentations.	https://youtu.be/KNy_TIMggIM?si=-H64HIZn91tuoVIA
26	Physics	D Vijaya	INTERFERENCE OF LIGHT	https://youtu.be/9ZpIY_S5XUY?feature=shared
27	Telugu	Ch Annapurna	subhashithamulu	https://youtu.be/7JrwMi61em0?si=a6-wCWeAtRaaQizm

28	Telugu	V Sandhya Rani	Vaagdhana Bhangam	https://youtu.be/D8WUAbqf-aY?si=QWCGO-U54iHb3iL
29	Commerce	K Santhoshi	Joint Venture accounts	https://youtu.be/VnQ9B6Fzp_w?si=aGWzYzcWDTmKHbhb
30	Commerce	Y Anitha	Indian Contract Act 1872 & Essential of valid Contract	https://youtu.be/aXpwr-cr200E?si=H3vbBxqeNjIn7HO8
31	Computer Science	M Vasantha	Coordination compounds	https://youtu.be/kC4i1163D5Y?si=nSO3hCX5eYQoprow
32	Economics	K Ishwarya	National Income	https://youtu.be/QI-gPL1H45k0?si=wIDkOuVSqg03fgwC
33	Botany	M Laxmi	Mytosis	https://youtu.be/6CIuPNSz6fk?si=IOTtoYSgLOC8Eeq80
34	Maths	A Sudha Rani	Group Theory	https://youtu.be/gts0VslyQI-g?si=_WYmb-y0xzod5aoLN
35	Zoology	Kalyani	introduction to vaccines and types of vaccines	https://youtu.be/taBWhjnXors?si=vz89PfXagp0Ry8cM
36	English	V Shilpa	Poetry-Kamala das	https://youtu.be/jfYDnLbL76E?si=w3UViesxAXc9JqC4
37	English	Swarna Jane	Commonly Confused Words	https://youtu.be/JZVYkPb9MZc?si=m2iPvEu6sL1sOmn8

Students Videos

S. No	Name of the Student	Group	Topic	You Tube link
1	Aswini	BA	National income and concepts of National income	https://youtu.be/b9PovaTp_Yk?si=i2alektopw7UhR7S
2	E Maheswari	B Com	Depreciation	https://youtu.be/e3lcmY9jK30?si=kMSGkREffwT777yx
3	M Pooja	B Com	Three column cash book	https://youtu.be/Ivy7kPFbrnk?si=sxwwy8QtJFLXaI7f
4	Mounika	MPC	What does NEP meaning for India's Youth	https://youtube.com/shorts/8-qrEOU7bBk?si=OOD1nRW7bdAUgPc9

5	N Gayatri	MPC	Samvaranudi Tapassu	https://youtu.be/kJNNgwjwOM0?si=kxP5kVypEUPBKWu1
6	Archana	B.com	patnership	https://youtube.com/shorts/U62-X TH-jQ?si=UOTCjWUUizcbYT4x
7	K Supriya	B com	journal entry	https://youtu.be/EU76QZS7lrE?si=sYUe4AejBEOUmZZA
8	B. Deepa	MZC	Human Immunodeficiency virus(HIV)	https://youtu.be/RDccj3Js-Tg?si=8TZRLhWiltiRPN7L
9	T.Likitha	MPC	Simple Harmonic Oscillator	https://youtu.be/eRb3HoiVUs4?si=cnQM VymSEF5wwj3W
10	yamuna	B COM	concept of business	https://youtu.be/rXaWkh84aG0?si=qx4U0bCpq91QQdVp
11	Lalitha	B Com	BANK RECONCILIATIONS STATEMENT	https://youtu.be/cOyLjTv5i_w?si=D-Hww8u1jFEbPUAY
12	M Pooja	BA	Theory of Demographic Transaction	https://youtu.be/omSZ6tH-V7A?si=a4ndqVls7q0sS9r2
13	V Anitha	B Com	Types of Number System	https://youtu.be/czsaE7o-ViU?si=7hMmUg9C7s9to5Sl
14	Meenakshi	BZC	BENARES	https://youtube.com/watch?v=-x7mxEuxcuA&feature=shared