

SRI VENKATESWARA COLLEGE (University of Delhi)

Managed by Tirumala Tirupati Devasthanams (TTD)

NAAC Accredited "A+" Grade (2022)

Benito Juarez Road Dhaula Kuan, New Delhi -110021

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CRITERIA 2

SUPPORTING DOCUMENT

2.3.2 Teachers use ICT-enabled tools for effective teaching-learning process

- a) List of ICT tools used for effective teaching and learning processes by faculties in various departments.
- **b**) Link to ICT tools webpage
- c)Proofs of Google Classroom and MS Team for sharing study materials.
- d) Proof of usage of PowerPoint presentation both by students and teachers.
- e) Proofs of Quiz organized by teachers using Google Forms.
- f) Proofs of faculty members' web pages
- g) Proofs of faculty members' YouTube channels.
- **h**) Proof of usage of notepad for teaching.
- i) Proofs of software used by various departments.
- j) Proofs of the ERP portal teachers and students use for academic purposes.
- **k**) List of E-content by the teachers
- I) Access to e-resources to faculty as well as students Disclaimer: File attached has been checked and verified

Coordinator, IQAC Sri Venkateswara College (University of Dethi) Dhaula Kuan, New Dethi-110021

Prof. Vartika Mathur *IQAC Coordinator*

प्रेष्ट्रमनेवर्षित्रं भगावनायः श्री विकटस्यरः मृहाविद्यालयः SA Verkatoswara College विक्ती अस्त्रिकास्य (Whiterally of Dah) येल पुने, कं स्थले (Chada Kien, New Dah) स

Prof. Vajala Ravi *Principal*

LIST OF ICT TOOLS USED FOR EFFECTIVE TEACHING-LEARNING PROCESS BY FACULTIES IN VARIOUS DEPARTMENTS

S.No	Name of the Teacher	Year	Department	Name of the ICT Tools/Software/Online Repository used
1	Dr Vandana Malhotra	2023-24	Bio-	Google Forms, Google Classroom, Ms-Teams
			Chemistry	
2	Dr. Manoj Thakur	2023-24	Botany	Innovative learning through Power point Projectors
3	Dr. Sachin Kumar	2023-24	Botany	Google Meet
4	Sharda Pasricha	2023-24	Chemistry	MS Teams, Google Forms(online quizzes), PowerPoint Presentation, YouTube Channels
5	Dr. Vinita Kapoor	2023-24	Chemistry	E-PG PATHSHALA, MHRD, Q-BASIC, MS-EXCEL, MS-POWERPOINT, MS-WORD, YouTube Channel
6	Dr Shefali Shukla	2023-24	Chemistry	PowerPoint Presentation, Google Meet, Google Classroom, Google Forms, Youtube Channels
7	Dr. Shruti Mathur	2023-24	Commerce	IT tools: Google classroom, quizzes through Google form; in physical classroom (projector), links for NPTEL videos and youtube videos
8	Dr. Pooja Jain	2023-24	Commerce	Powerpoint presentations, Online quiz platforms like mentimeter, quizizz etc, youtube links, google forms and google scholar
9	Ms. Angel Josy Lakra	2023-24	Commerce	Google Meet, Google Quiz, Google Scholar, Google classroom, Youtube- tedtalks, Powerpoint Presentations, Google drive
10	Mr. Aashish Jain	2023-24	Commerce	MS One Note, YouTube
11	Ms. Antima Sharma	2023-24	Commerce	Google Meet, Google Form, Google drive, Ms One Note, Freeform, Powerpoint Presentations
12	Mr. Ajit Singh	2023-24	Commerce	Google Drive Creating Business Page, YouTube, PowerPoint Presentations, Google Forms & Govt. website etc.
13	Dr. Arpita Kaul	2023-24	Commerce	Google drive, youTube, powerpoint presentations, google forms for quiz, youTube channel
14	Dr. Deepika	2023-24	Commerce	Powerpoint Presentations
15	Ms. Mohini Yadav	2023-24	Commerce	Powerpoint presentation, google meet, YouTube
16	Dr. Neetu Kushwaha	2023-24	Commerce	Google Forms, Note pad, Powerpoint Presentation, Slideshare
17	Sonakshi Jain	2023-24	Economics	R Studio
18	V.Sushmitha Naidu	2023-24	Economics	Projector

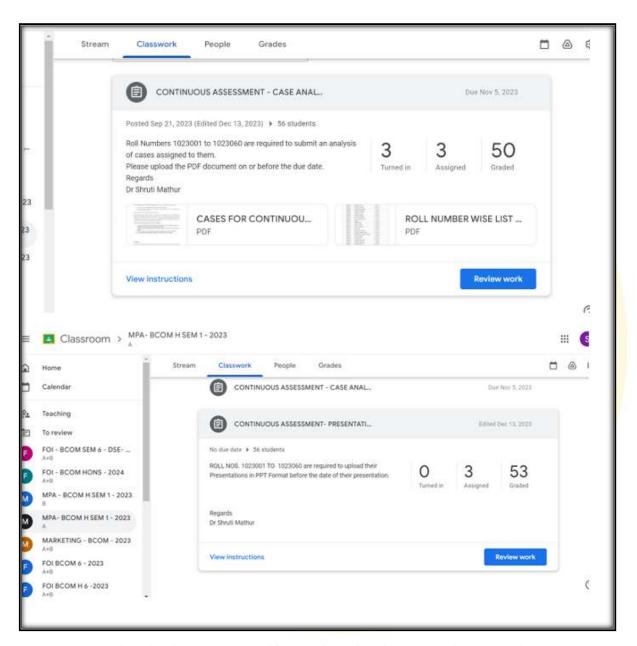
19	Sheebani Goswami	2023-24	Economics	Projector, JSTOR
20	Kanika Pathania	2023-24	Economics	Projector, WITS
21	Dr. Sunita Jain	2023-24	Electronics	8085 ULTIMATE
22	Dr. Nutan Kala Joshi	2023-24	Electronics	Matlab, Multisim
23	Dr. Tarakeswara Rao K	2023-24	Electronics	Matlab, Django, VS code
24	Prof Lalita Josyula	2023-24	Electronics	Python Programming Language / R Studio / Power Point Presentation
25	Dr. Rakhi Narang	2023-24	Electronics	Matlab, Multisim, Python Programming, Jupyter Notebook, Power Point
26	Dr Rahul	2023-24	Electronics	Matlab, Multisim, Python Prograaming, Jupyter Notebook, Power Point
27	Dr Hari Singh	2023-24	Electronics	PowerPoint Presentation, Google Classroom,Google Forms,Telegram, WhatsApp, Multisim,Python Programming Language,R Studio
28	Dr Hina Yadav	2023-24	Electronics	Matlab, Multisim, Python Programming, Jupyter Notebook, Power Point
29	Dr Ritika Singh	2023-24	History	Projector (Movie Screening), Google Classroom
30	Dr. Sunitaa Saikia	2023-24	History	Online reading materials, also books downloaded from sites likearchive.org, libgen.is etc, Youtube Channels
31	Rajbir Kaur	2023-24	History	Power Point Presentations; JSTOR articles; Sharing of course readings through Google Drive or website links
32	Dr. Ningmuanching	2023-24	History	Documentary screening, sharing of course readings-jstor, books downloaded from Libgen
33	Dr. Jhansi Rangu	2023-24	History	ppt, documentaries, google drive, jstor, google arts and culture
34	Dr Praveen Verma	2023-24	History	Online reading materials, online Archives, Visual reportings, Documentaries
35	Dr Deepti Jain	2023-24	Mathematics	Mathematica Software (Practical classes for Discrete Mathematics)
36	Prof. Swarn Singh	2023-24	Mathematics	Numerical methods
37	Dr. P. Devaki	2023-24	Mathematics	Probability and Statistics, Ordinary Differential Equations
38	Prof. Anant Pandey	2023-24	Physics	Python Programming Language, Scilab Programming Language
39	Dr. Vivek Panwar	2023-24	Physics	Python Programming Language, Scilab Programming Language
40	Dr. Main Pal	2023-24	Physics	Python Programming Language, Scilab Programming Language
41	Dr. Narender Kumar	2023-24	Physics	Python Programming Language, Scilab Programming Language

42	Dr. Ram Lal Awasthi	2023-24	Physics	Python Programming Language, Scilab Programming Language
43	Dr. Ruchi Garg	2023-24	Physics	Python Programming Language, Scilab Programming Language
44	Dr. Ashish Kumar Thakur	2023-24	Political Science	PowerPoint Presentation, Google Meet, Google Forms, Youtube Channels, Jstor
45	Dr. Haokam Vaiphei	2023-24	Political Science	Slides, Google Meet, JSTOR, Youtube
46	M Krishna Rao	2023-24	Sanskrit	Pdf Materials, PPT, some sites Links etc
47	Dr Sukrat Sinha	2023- 2024	Zoology	PPT, AI tools, Google forms, Google meet
48	Dr. Namita NAyyar	2023-24	Zoology	Models for comparative anatomy
49	Prof. Vartika Mathur	2023-24	Zoology	Google meet, mails sent to students with ppts, youtube links to additional resources
50	Dr. Richa Misra	2023-24	Zoology	Use of powerpoint presentations for concept sharing, sharing of notes, use of youtube videos, google meet when required
51	Dr.C.Sreenivasa Reddy	2023-24	Zoology	PPT'S sent to students through whatsApp.
52	Dr. Obaiah Jamakal <mark>a</mark>	2023-24	Zoology	PPT'S, Youtube links to additional resources, PPT'S sent to students through mails and whatsApp, online discussions through Google meet etc.
53	Dr. Preeti Khandelwal	2023-24	Zoology	PowerPoint Presentation, Google Meet, Google Classroom, Google Forms, MS Team, Youtube Channels, Google Scholar
54	Dr. Mohita Bhagat	2023-24	Zoology	Google classroom study material and assignments upload
55	Dr. Anjali S. Nawani	2023-24	Zoology	Power Point Presentations, PDF Study materials, Use of Youtube videos and other authentic sources videos, Google Meet, Google Spreadsheet etc.
56	Dr. Amarjeet Singh	2023-24	Zoology	Power Point Presentations, PDF Study materials, Use of Youtube videos and other authentic sources videos, Google Meet, Google Spreadsheet etc.
57	Dr. Sumit Raj	2023-24	Zoology	Power Point Presentations, PDF Study materials, Use of Youtube videos and other authentic sources videos, Google Meet, Google Spreadsheet etc.

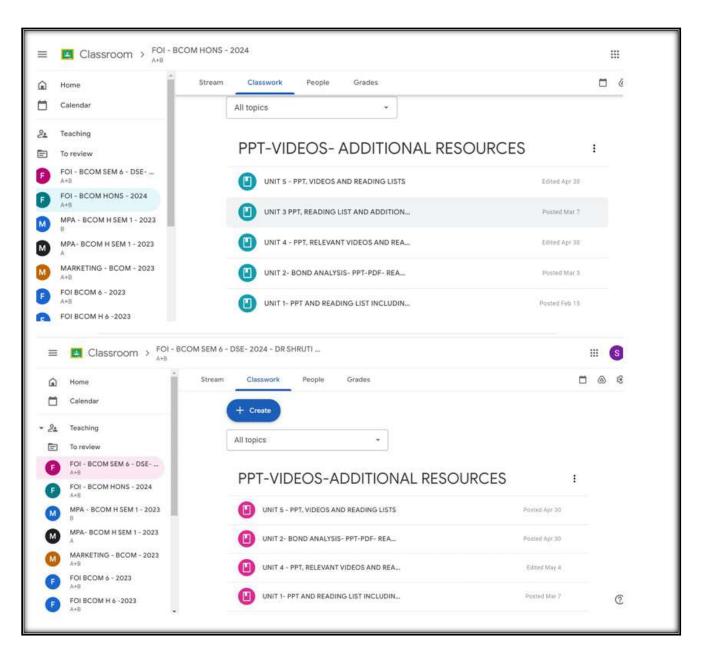
LINK OF ICT WEBPAGE

https://svc.ac.in/SVC_MAIN/ICT/ICT-TOOLS.pdf

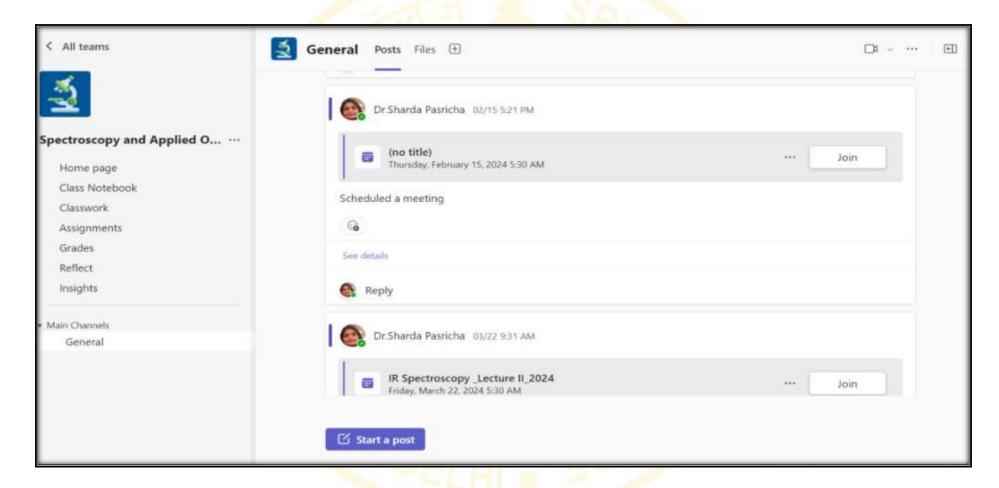
PROOFS OF GOOGLE CLASSROOM & MS TEAM USED BY TEACHERS FOR SHARING STUDY MATERIALS



Google classrooms used by teachers for sharing study materials



Google classrooms used by teachers for sharing study materials

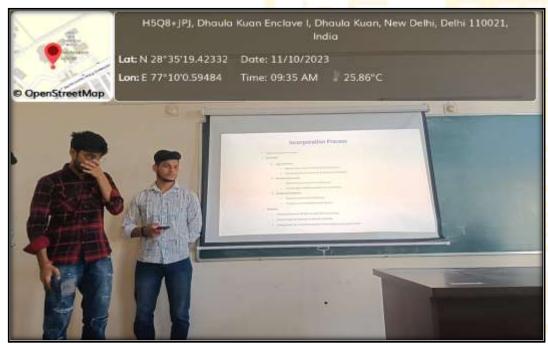


MS-TEAMS used by teachers for sharing study materials

PROOF OF USAGE OF POWERPOINT PRESENTATION BOTH BY STUDENTS AND TEACHERS









Usage of Powerpoint Presentation for teaching-learning



Usage of Powerpoint presentation for teaching-learning









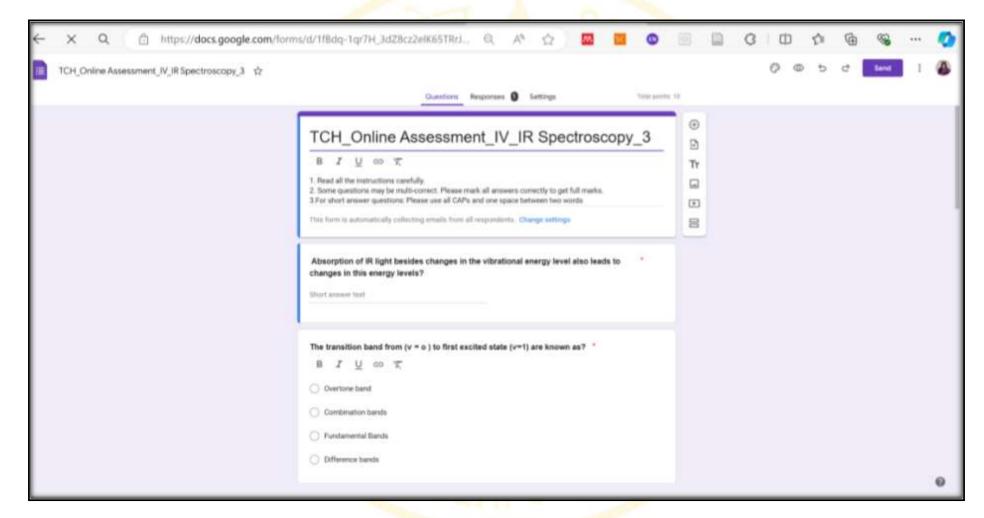
Usage of Powerpoint presentation for teaching-learning



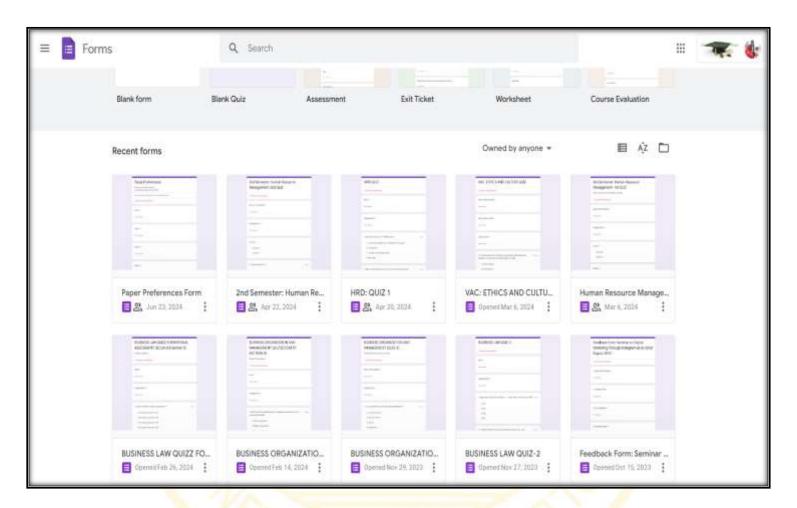


Usage of Powerpoint presentation for teaching-learning

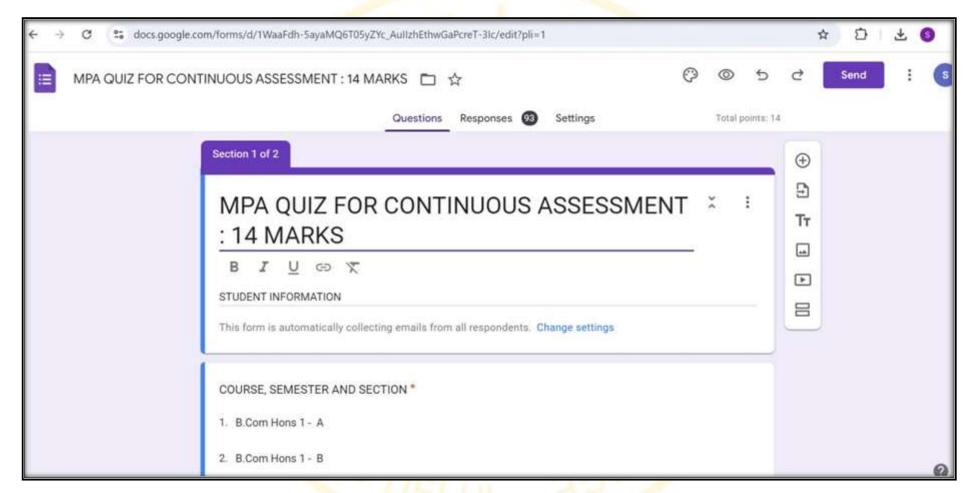
PROOFS OF QUIZZES ORGANIZED BY TEACHERS USING GOOGLE FORMS



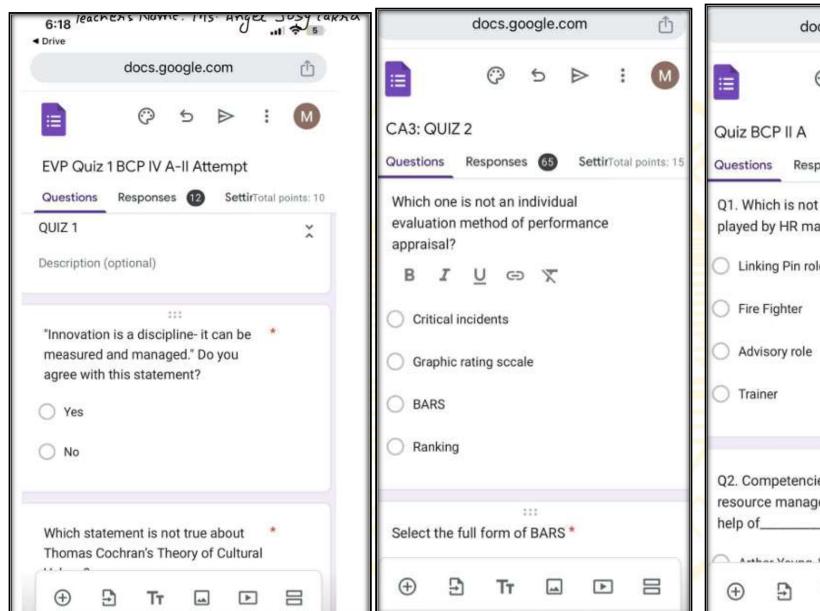
Quiz organized by the Department of Chemistry

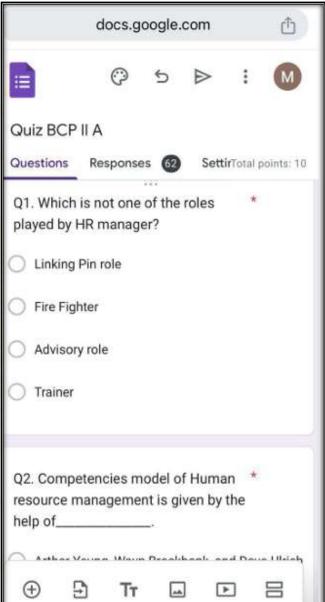


Quiz organized by the Department of Commerce

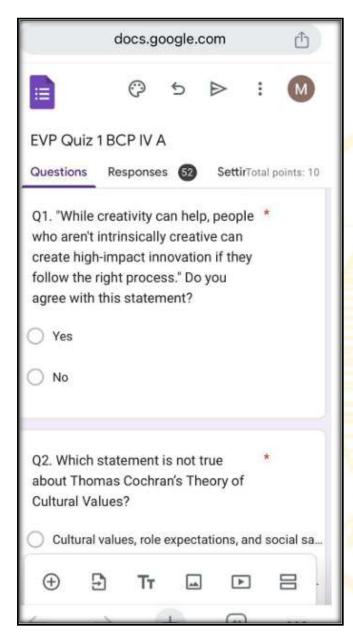


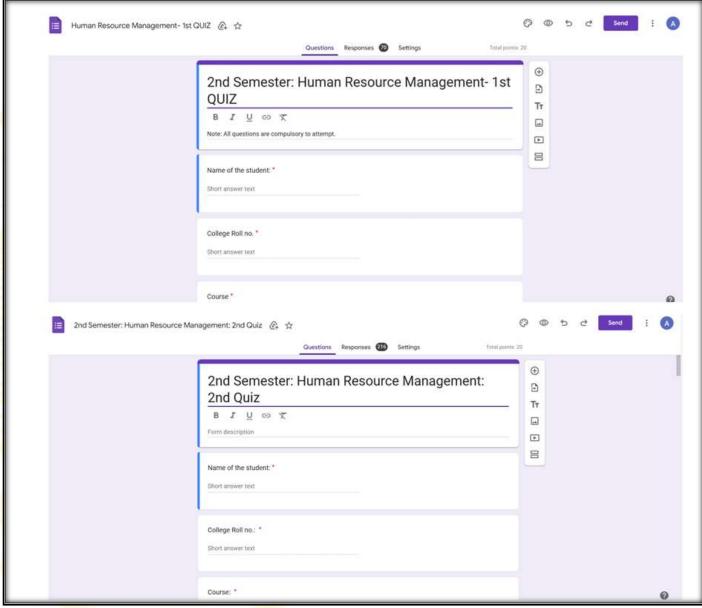
Quiz organized by the Department of Commerce



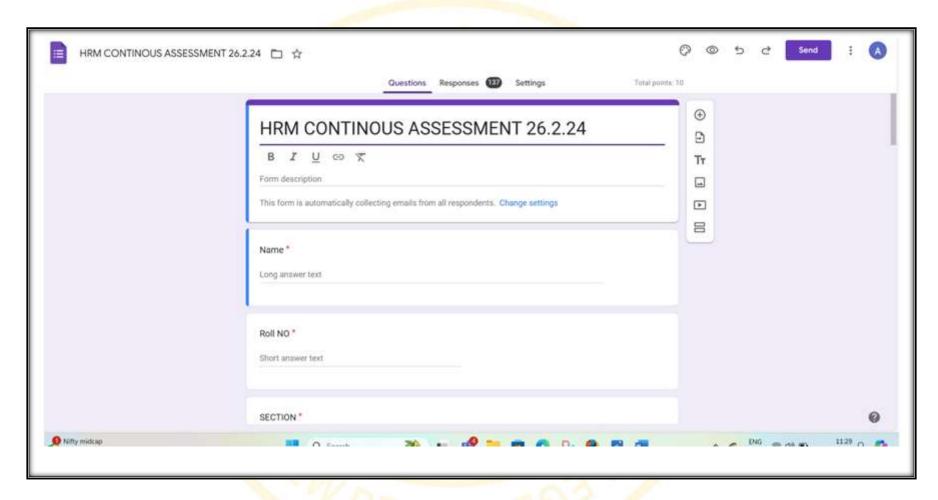


Quiz organized by the Department of Commerce

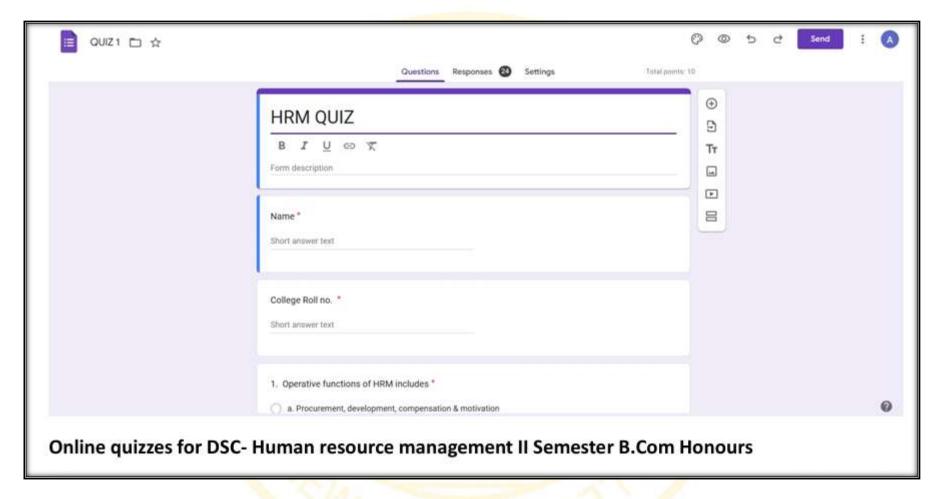




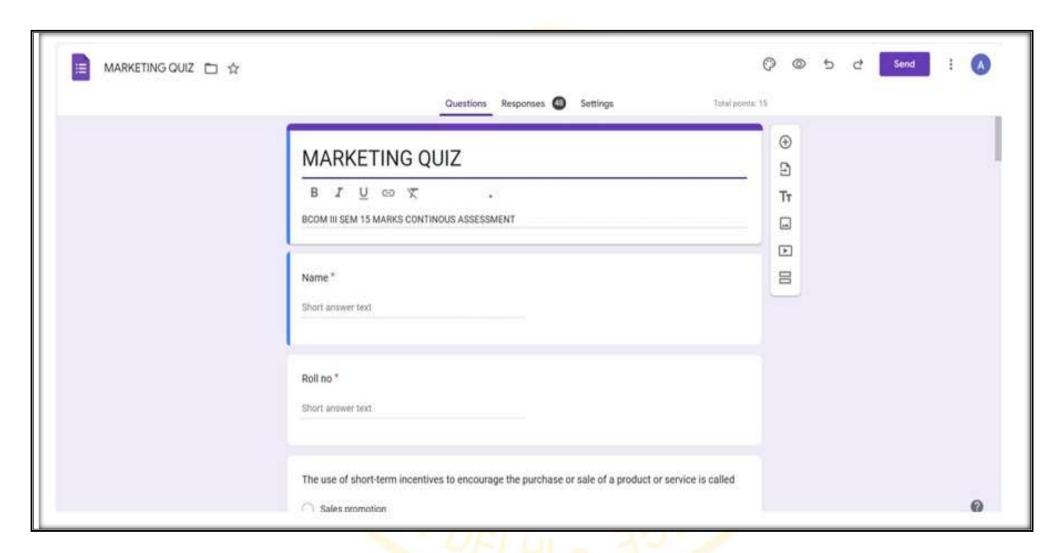
Quiz organized by the Department of Commerce



Quiz organized by the Department of Commerce



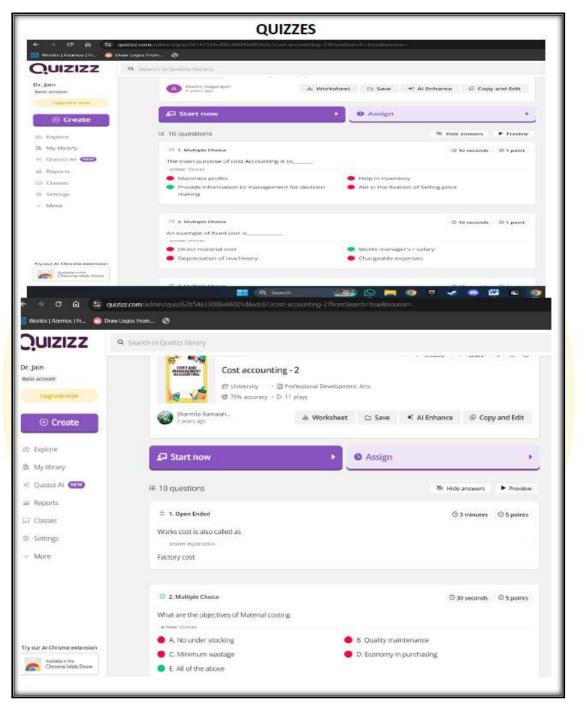
Quiz organized by the Department of Commerce



Quiz organized by the Department of Commerce



Quiz conducted by NEP SAARTHI COMMITTEE



Quiz organized by the Department of Commerce

Links of online quizzes

Marketing Management Quiz 1- https://forms.gle/4kj3yUrRMnayUbRd8

Marketing Management Quiz 2- https://forms.gle/lah57gcZ1gfLUvF7A

Marketing Management Quiz 3- https://forms.gle/9Xt81QtvxrqLrBge6

Marketing Management Quiz 4- https://forms.gle/2PH3WidzCohXDo406

Human Resource Management Quiz 1- https://forms.gle/YXohvRVyGmsfWtwg9

Huma Resource Management Quiz 2- https://forms.gle/YBs7m5D5WQavh9pi

Human Resource Development Quiz- https://forms.gle/AoptxuUfUgjA8dpx6

Ethics & Culture Quiz- https://forms.gle/ndoakqnsobwDuxcR6

Business Law Quiz 1- https://forms.gle/KFsdCEJHs3jmYvwJ7

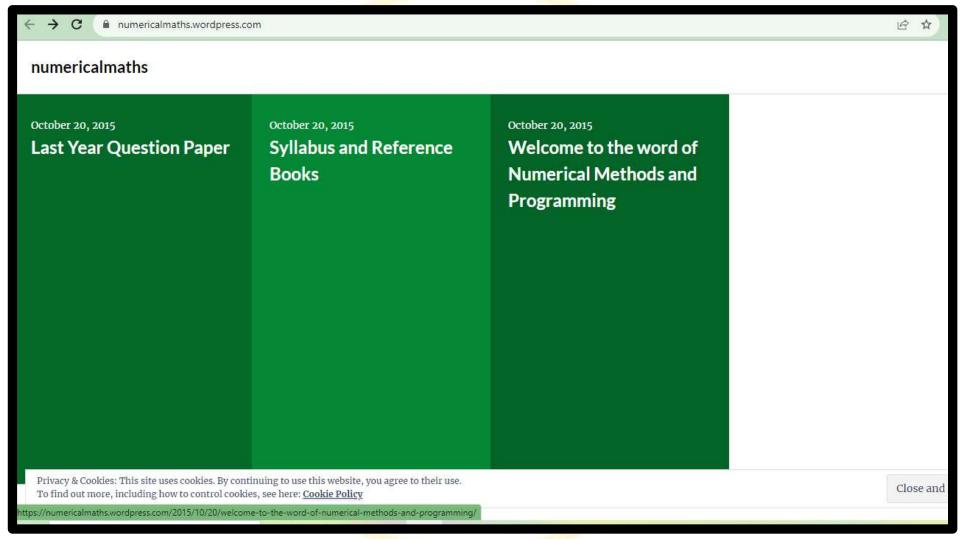
Business Law Quiz 2- https://forms.gle/amV9VLknzHKnvKAZ9

Business Organization & Management Quiz 1- https://forms.gle/xJW6o2EHSktsdpsG7

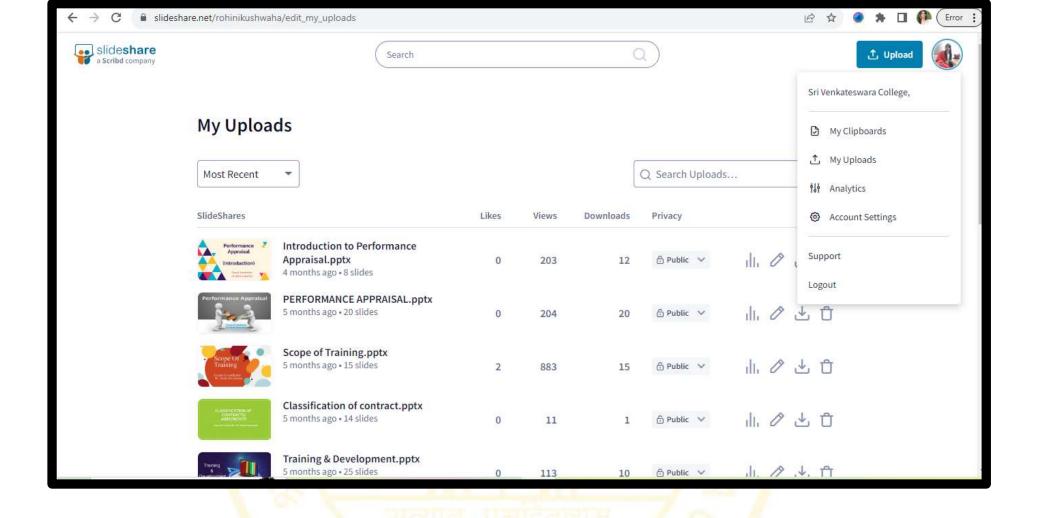
Business Organization & Management Quiz 2- https://forms.gle/oFKMtXW4BkpLWCXu7

WEBPAGES OF THE FACULTY MEMBERS

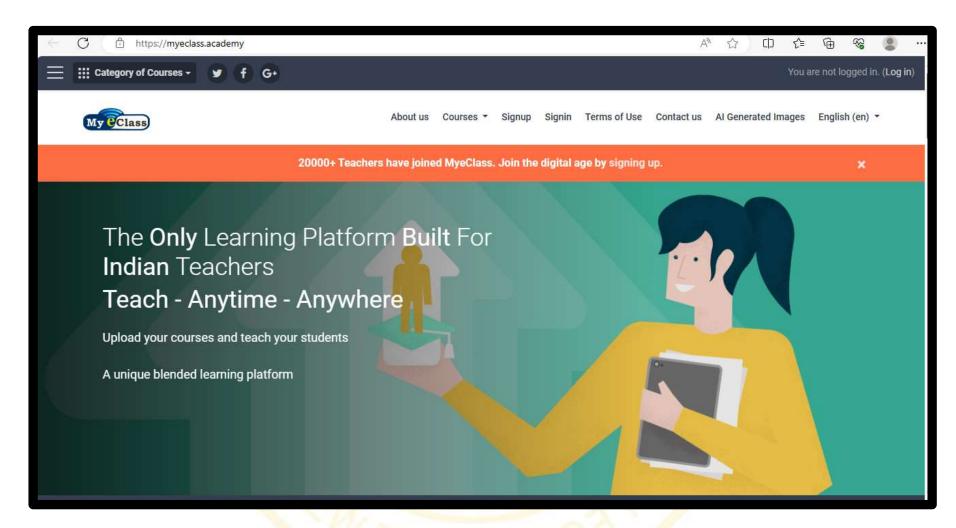
Blog by faculty for sharing study materials and sample papers.



Blog by the faculty, Department of Mathematics

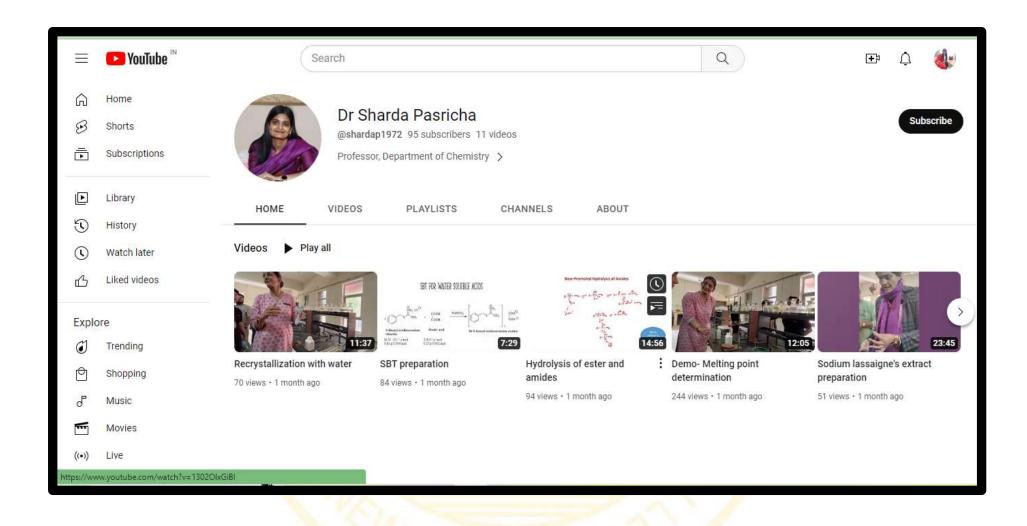


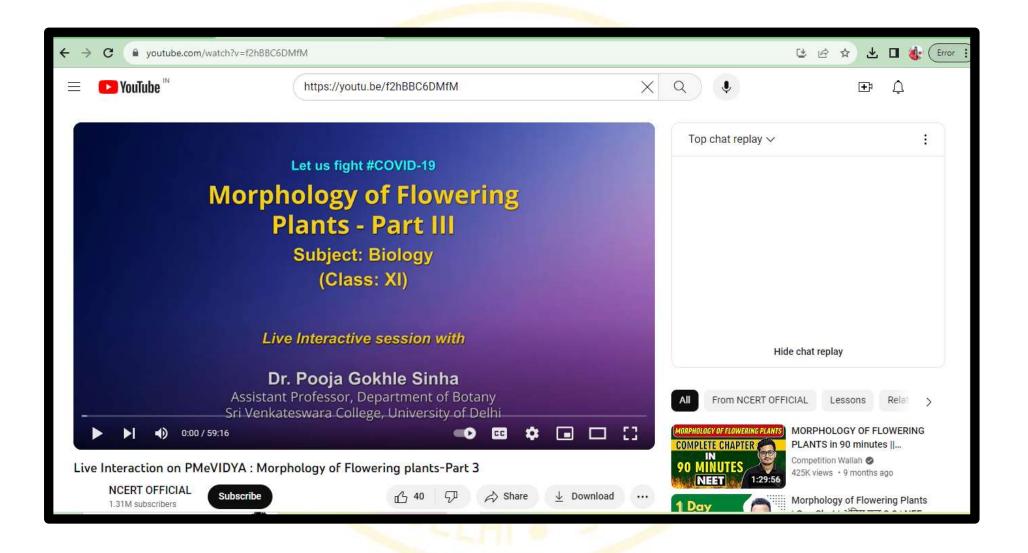
SlideShare page of the faculty, Department of Commerce

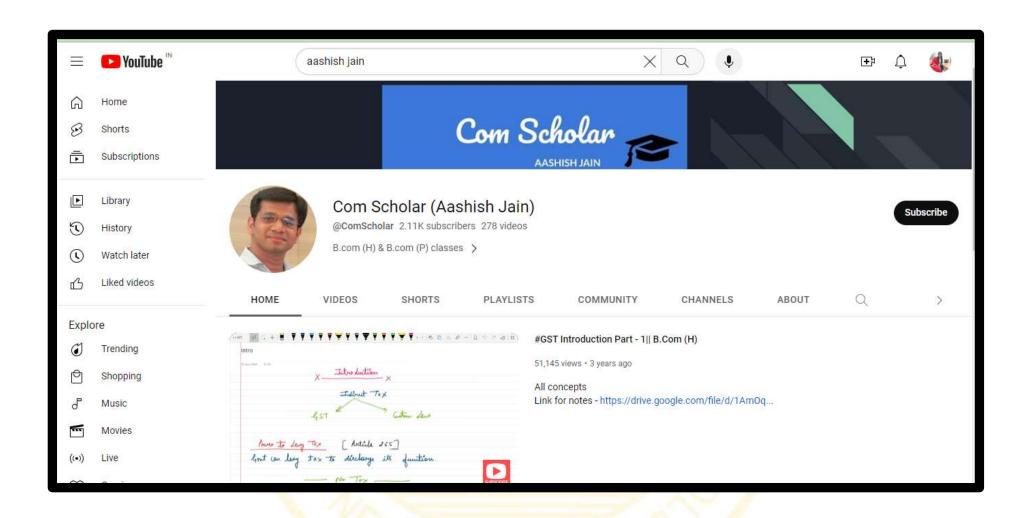


Myeclass page of the faculty, Department of Chemistry

YOUTUBE CHANNELS OF THE FACULTY MEMBERS









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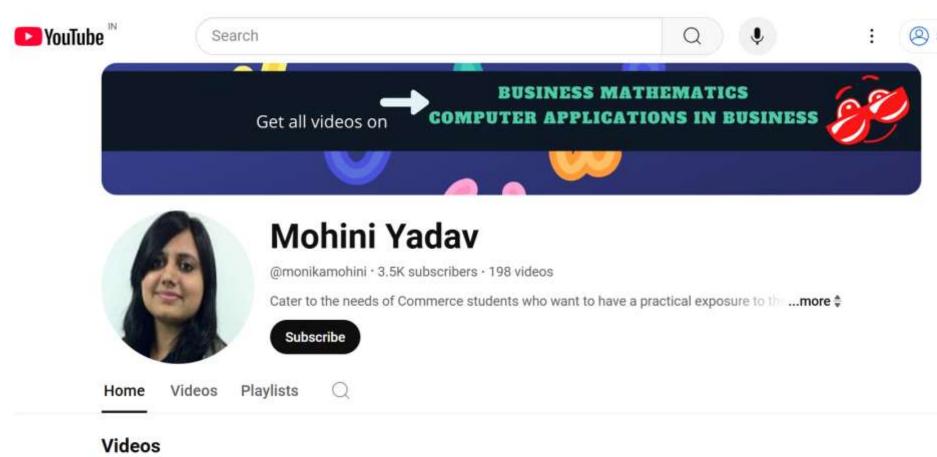
WhatsApp Video 2024 07 31 at 11 26 56

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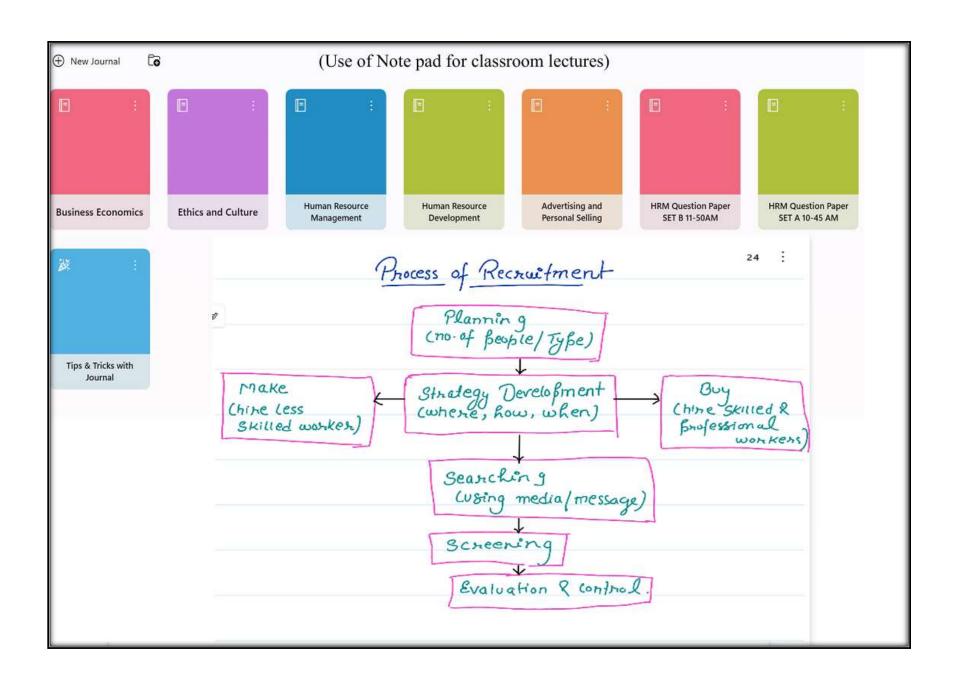
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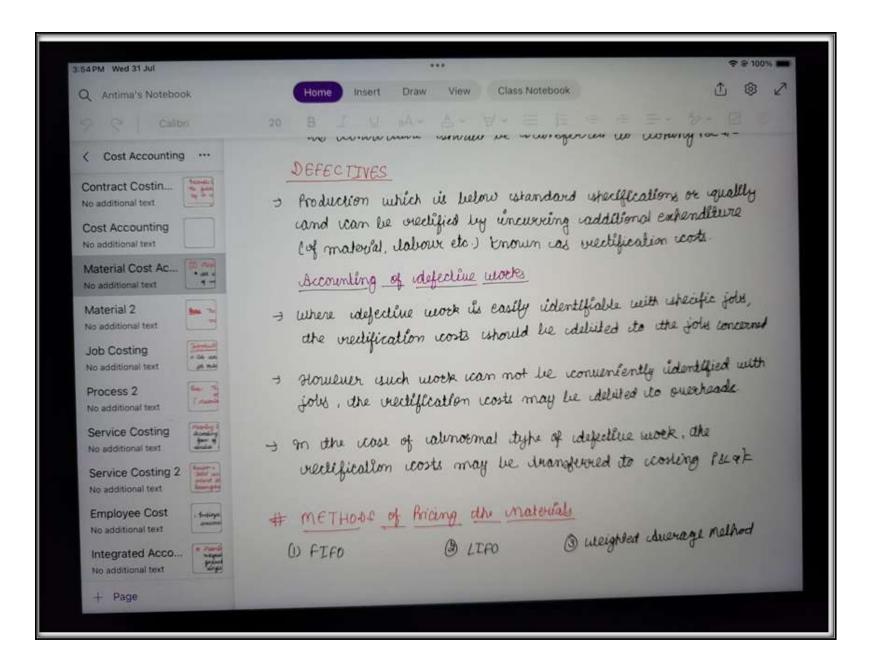
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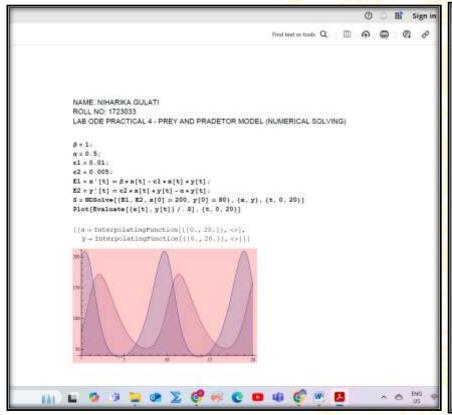
PROOF OF USAGE OF NOTEPAD FOR TEACHING

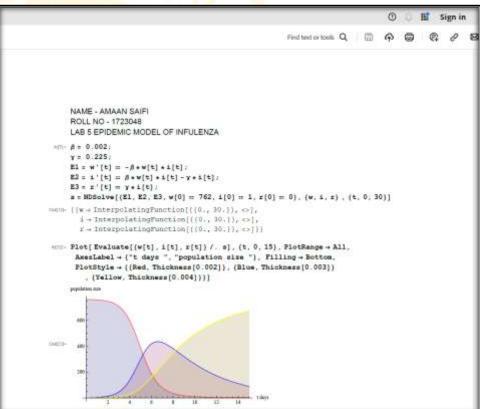




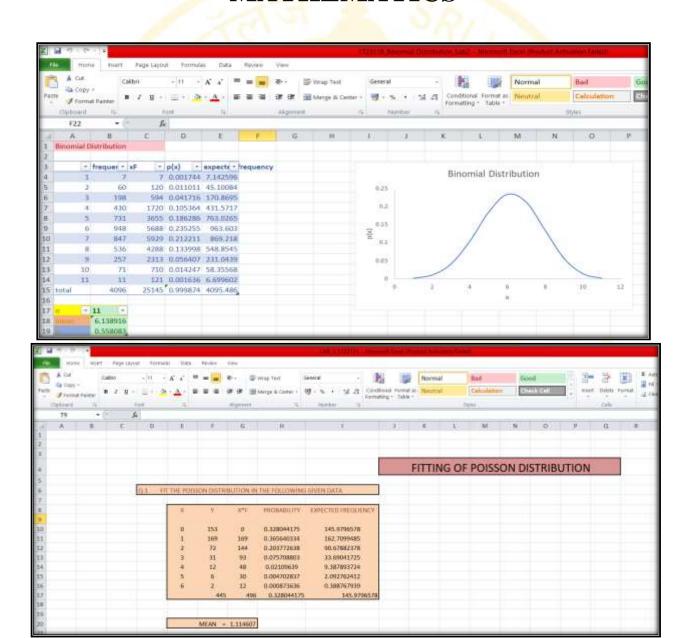
SOFTWARE USED BY VARIOUS DEPARTMENTS

MATHEMATICA SOFTWARE USED BY THE DEPARTMENT OF MATHEMATICS

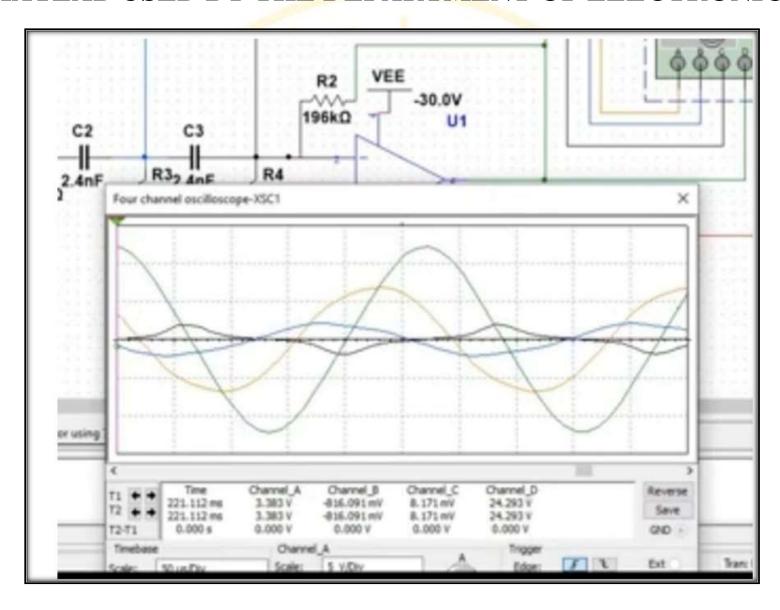




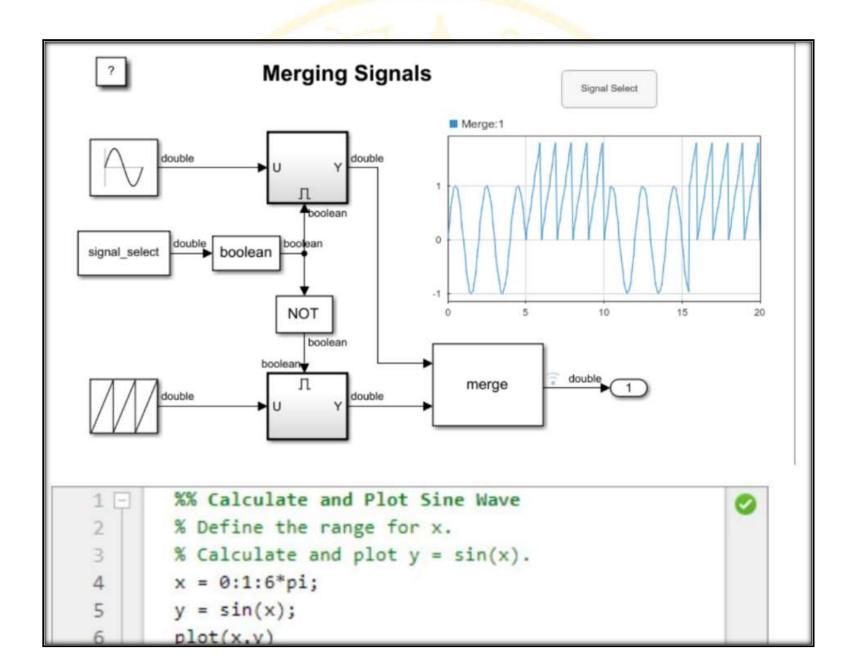
MS-EXCEL USED BY THE DEPARTMENT OF COMMERCE & MATHEMATICS



MATLAB USED BY THE DEPARTMENT OF ELECTRONICS

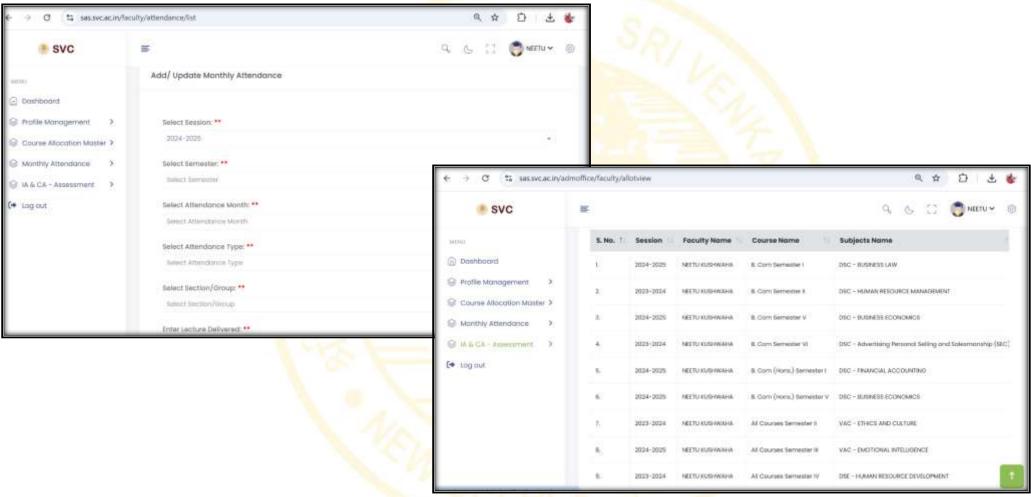


MATLAB & SIMULINK USED BY DEPARTMENT OF ELECTRONICS



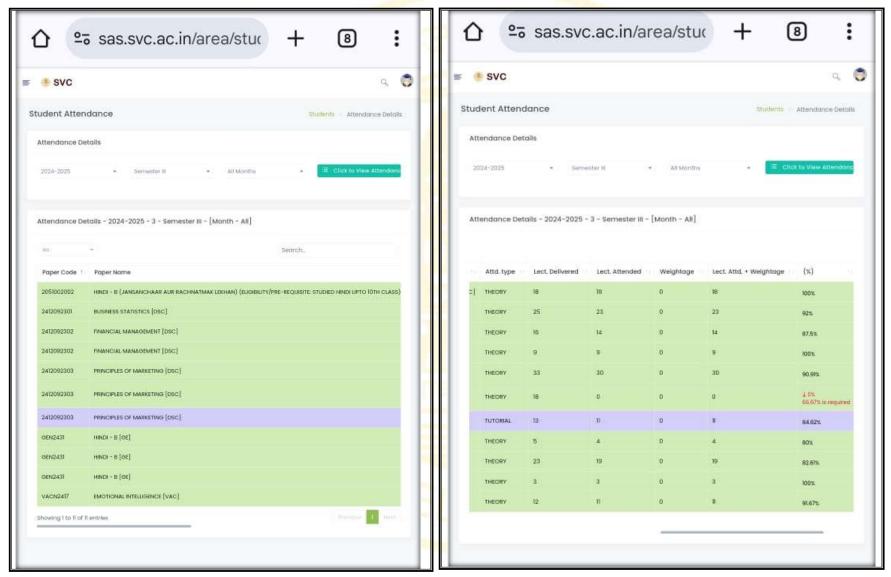
ERP INTERFACE FROM TEACHERS' AND STUDENTS' IDS

ERP INTERFACE FROM TEACHERS' ID



https://sas.svc.ac.in/login

ERP INTERFACE FROM STUDENTS' ID



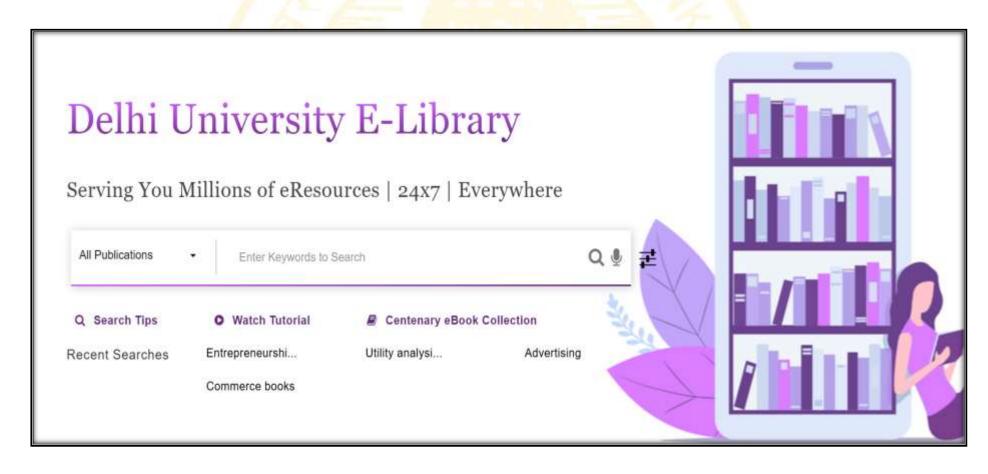
LIST OF E-CONTENT BY THE TEACHERS

S. No	Details of	No. of	Link for Module (PMMT)			
	E-content	quadrants				
		<mark>develop</mark> ed				
1	Aldol condensation	4	https://drive.google.com/drive/folders/1Dx1lDA5XDRgVQuvvN4OQ5A0i8g_u23C6?usp=share_link			
2	H <mark>alo</mark> form Reaction	4	https://drive.google.com/drive/folders/1JlqyeVZO-nGJpxAZq-636XzUfqBAiO5K?usp=share_link			
3	Nitration	4	https://drive.google.com/drive/folders/1_vPl61pKQqGAnZYYfe85i1J-v-ITfvw-?usp=share_link			
4.	Bromination	4	https://drive.google.com/drive/folders/1JiTX3IGil5bWCIES_iitlkChCxlVSNBZ?usp=share_link			
5.	Selective Reduction	4	https://drive.google.com/drive/folders/1bGwkFQV3Y0DTj3TZIRoUtPHvYR5lSc9J?usp=share_link			
6.	Qualitative Analysis-	4	https://drive.google.com/drive/folders/12IIO2vRkQqLxBXT6cJO9K-guDIPSybbw?usp=share_link			
7.	Qualitative Analysis- Amides	4	https://drive.google.com/drive/folders/1VIWAokzo2Rmtbwod5zBlJsh5CyC8l6nL?usp=share_link			
8.	Qualitative Analysis- Nitro compounds	4	https://drive.google.com/drive/folders/1QnZn62MTJnUhcDddJE8HoN1ZRa4p8Svt?usp=share_link			
9.	UV Spectroscopy-1	4	https://drive.google.com/drive/folders/1gmPF6Cg1Gujp-FYMa7OTZTauUS3D9hMK?usp=share_link			
10.	UV Spectroscopy-2	4	https://drive.google.com/drive/folders/1AKHcSCR2XEP1uK8IsVX90Y-sFrVBCYQg?usp=share_link			
11	UV Spectroscopy-3	4	https://drive.google.com/drive/folders/1DnkD8qx54FJJk7y1TgHykmfnhvhSUoMF?usp=share_link			
12	UV Spectroscopy-4	4	https://drive.google.com/drive/folders/1FeXijBqZfRQmUS6_TC4WUhzieyZwnDaF?usp=share_link			
13	IR Spectroscopy-1	4	https://drive.google.com/drive/folders/1NZoQq1DkPZ4txZRJ96XtipvLHYgoSoEU?usp=share_link			

14	IR Spectroscopy-2	4	https://drive.google.com/drive/folders/14j11jYvIH8K9KFz39mq1XW-VEJKDosA8?usp=share_link
15	IR Spectroscopy-3	4	https://drive.google.com/drive/folders/1fJ f49HtA6kkQ7WrQeuSZ4GBiSumKnNh?usp=share link
16	IR Spectroscopy-4	4	https://drive.google.com/drive/folders/19cNZifsQfMIXW6QDvg2pUI5-SJqsqnFQ?usp=share_link
17	IR Spectroscopy-5	4	https://drive.google.com/drive/folders/1GvVERS-4vSF64OdGS6coeSxsFagiM1Yy?usp=share_link
18	IR Spectroscopy-6	4	https://drive.google.com/drive/folders/1gmPF6Cg1Gujp-FYMa7OTZTauUS3D9hMK?usp=share_lin
19	NMR Spectroscopy-	4	https://drive.google.com/drive/folders/1tDxupjKgb4lWhCDxGEOen-fnjVEErEHp?usp=share_link
20	NMR Spectroscopy-	4	https://drive.google.com/drive/folders/1IWABMKRCfjC-mHuK-wnlfhwes650kJxd?usp=share_link
21	EAA: preparation and Synthetic Applications	4	https://drive.google.com/drive/folders/1IRy9nLolqDqnHv swMvR ZFHUifZLwYO?usp=share li
22	Perform a conductometric titration of strong acid vs. strong base and determine the strength of given acid solution.	4	https://drive.google.com/drive/folders/1WhgDoQapxbehZ8JyA9iFI5dz50E5ca08
23	Perform a conductometric titration of weak acid vs. strong base and determine the strength of given weak acid solution.	4	https://drive.google.com/drive/folders/1gS0PzTr-OGNnQ7g5grhBRR1JpRqvmYl3
24	Determination of co-efficient of viscosity of an unknown aqueous solution	4	https://drive.google.com/drive/folders/1bj1lp0P1s2qEPepss2Ebq35aCc_owViz

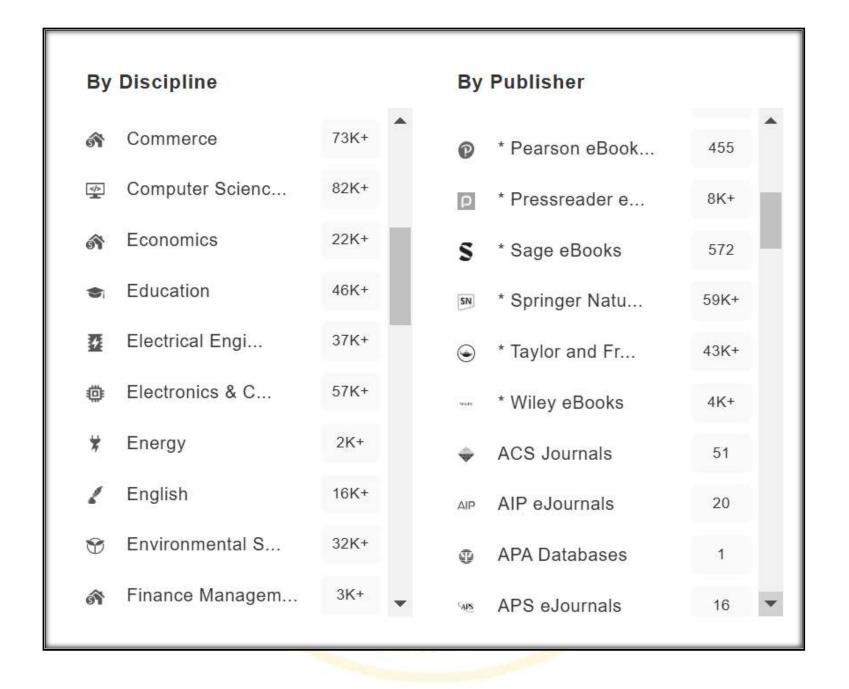
ACCESS TO E-RESOURCES TO FACULTY AS WELL AS STUDENTS

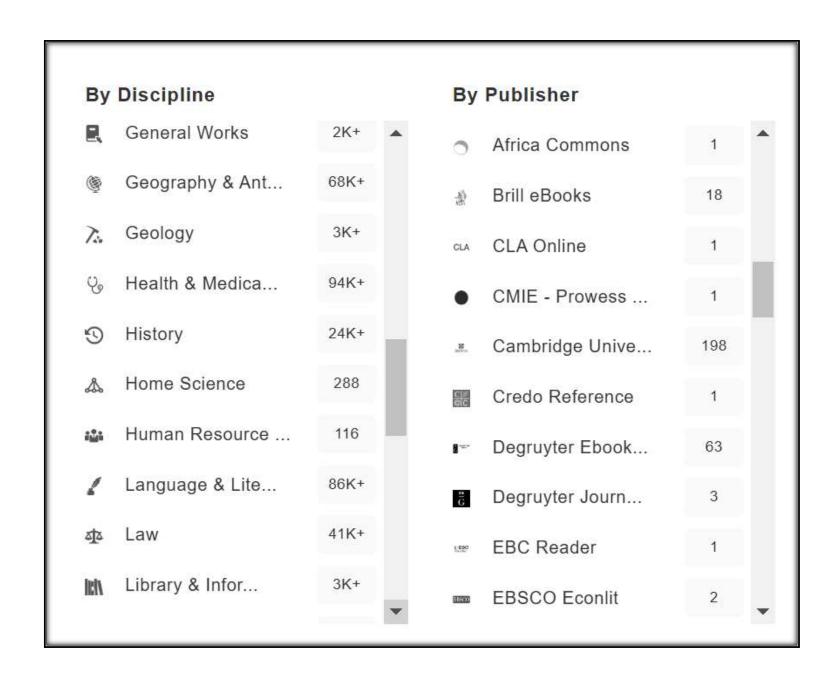
https://duelibrary.in/#/home

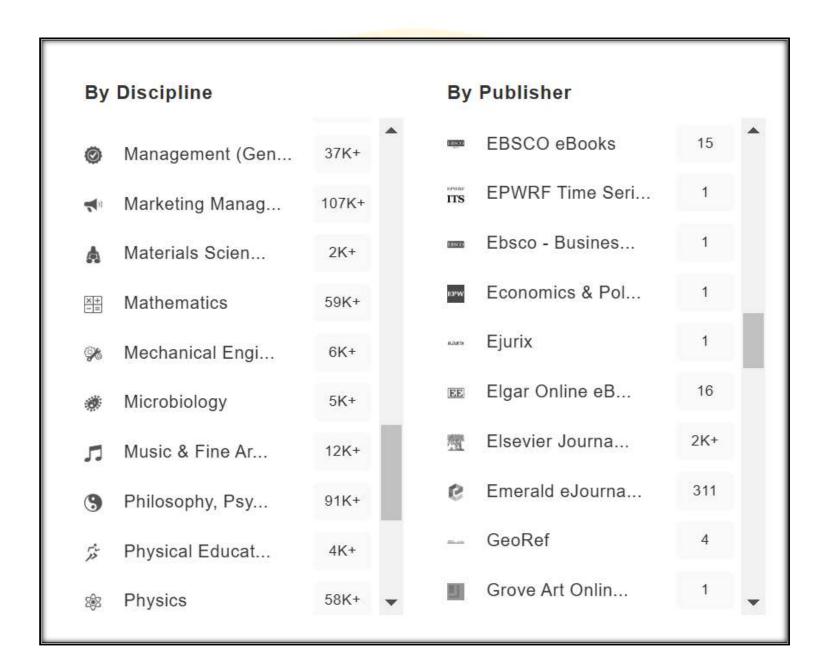


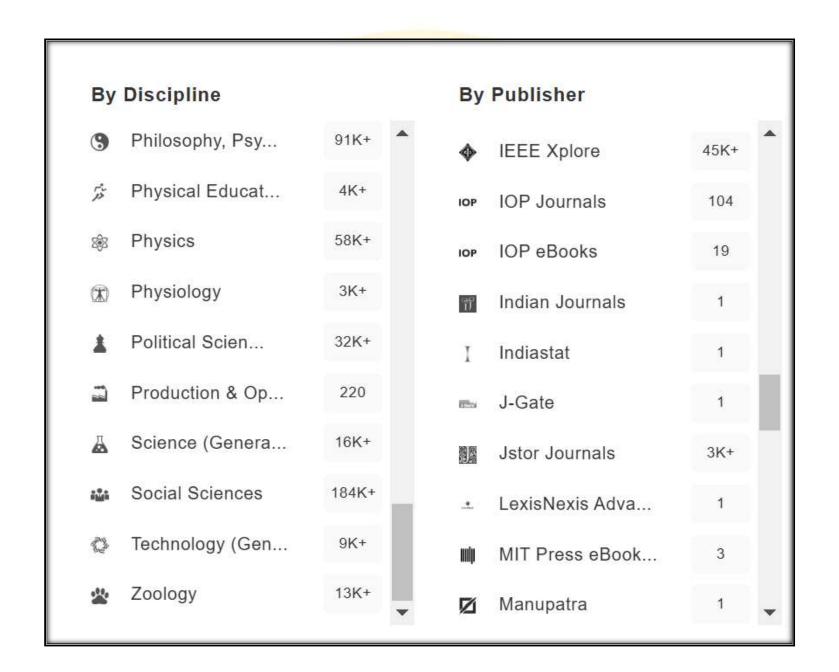
AVAILABLE E-JOURNALS & E-BOOKS

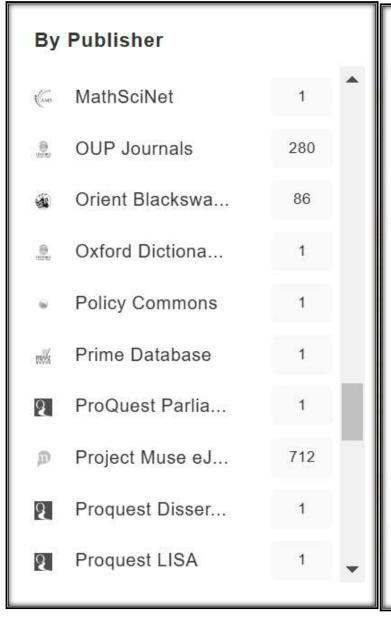
By Discipline		By Publisher		By Format
Agricultural Sc	6K+	* Adam Matthew	18	*Remote Access 83
Anatomy	267	• * Bhasha Prakas	5K+	Magazines 5K+
Astronomy	6K+	★ Bloomsbury eB	4K+	■ Newspapers 3K+
Biochemistry	1K+	* CUP eBooks	10K+	► Video Lectures 158K
≠ Biology	9K+	* Drama Online	3K+	eBooks 171K
	21K+	* Elsevier eBoo	6K+	e Journals 22K
¥ Botany	14K+	* Emerald eBook	4K+	eTheses 781K
A Chemical Engine	38K+	* Gale Collecti	10	
A Chemistry	36K+	* OUP eBooks	4K+	
Civil Engineeri	7K+	* PHI eBooks	363	





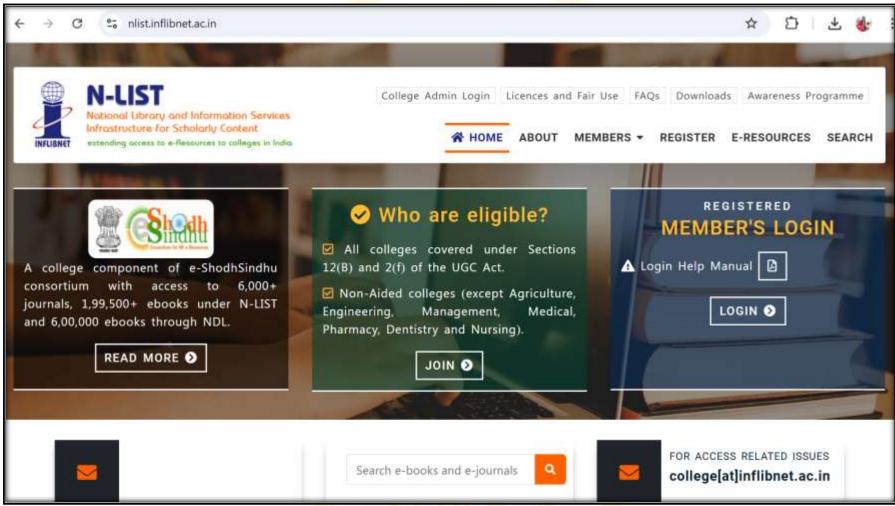






	By Publisher				By Publisher				
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