



P.G.D.A.V. College

University of Delhi

Nehru Nagar, Ring Road, New Delhi – 110065

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Email: pgdavcollege.edu@gmail.com

Supporting document

for

Annual Quality Assurance Report, 2021-22

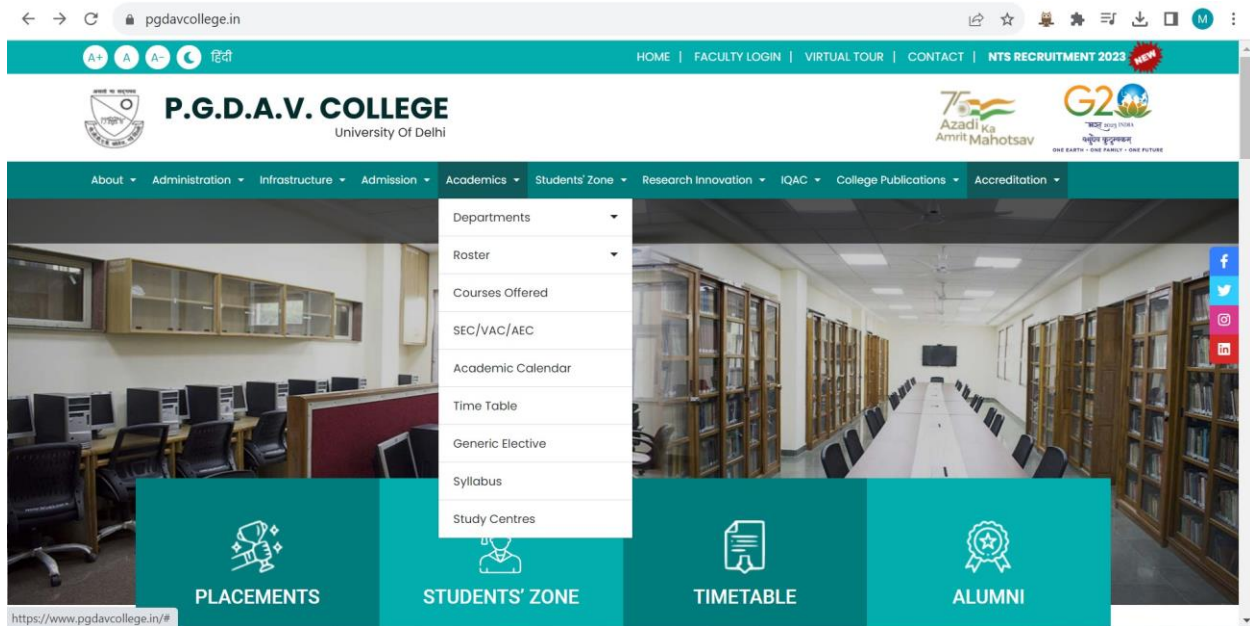
Criteria 2.3.2

Teachers use ICT enabled tools for an effective teaching-learning process.

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Access to E-Content Available on college website




<http://pgdavcollege.in>

Access to E-resources to all college faculty and students

N-List subscription receipt


	2021-22	Information and Library Network Centre (An Autonomous Inter-University Centre of UGC)	
		सूचना एवं पुस्तकालय नेटवर्क केन्द्र (विश्वविद्यालय अनुदान आयोग का स्वायत्त अंतर विश्वविद्यालय केन्द्र)	
National Library and Information Services Infrastructure of Scholarly Content (N-LIST)			
Invoice			
Ref No.: INF/N-LIST/2021/1018		Date: 2021-03-05	
Name and Address of Subscriber		Invoice No.: NLIST/20-21/2629	
To		College GST No.: 07AABTP1175G1ZN	
The Principal		College GST State Code: DL [07]	
PGDAV College (Day), Nehru Nagar			
Ring Road, Nehru Nagar			
New Delhi			
Delhi - 110065			
SR. No.	Membership Fee	Period of Membership	Amount In Rs
1	N-LIST Annual Membership Fee	April 2021 to March 2022	5,000.00
		CGST@0.00%	0.00
		SGST@0.00%	0.00
		IGST@18.00%	900.00
		Total	5,900.00
Rupees Five Thousand Nine Hundred Only			
GSTIN: 24AAATH1480J1ZS			
TDS is not applicable on annual membership fee.			
Page 1 / 1			

← → ↻ nlist.inflibnet.ac.in

**N-LIST**
National Library and Information Services
Infrastructure for Scholarly Content
extending access to e-Resources to colleges in India

College Admin Login Licences and Fair Use FAQs Downloads Awareness Programme

HOME ABOUT MEMBERS REGISTER E-RESOURCES SEARCH



A college component of e-ShodhSindhu consortium with access to 6,000+ journals, 1,99,500+ ebooks under N-LIST and 6,00,000 ebooks through NDL.

READ MORE

Who are eligible?

All colleges covered under Sections 12(B) and 2(f) of the UGC Act.

Non-Aided colleges (except Agriculture, Engineering, Management, Medical, Pharmacy, Dentistry and Nursing).

JOIN

REGISTERED
MEMBER'S LOGIN

Important for the colleges under firewall, the port nos 2048-3251 required to be open for login. Please ask your Network Admin/ISPs.

Login Help Manual

LOGIN

FOR PAYMENT RELATED QUERIES
paymentinfo[at]inflibnet.ac.in

Search e-books and e-journals

FOR ACCESS RELATED ISSUES
college[at]inflibnet.ac.in

<https://nlist.inflibnet.ac.in/>

Access to Online Repository-NPTEL SWAYAM

The screenshot shows the NPTEL SWAYAM website. At the top, there is a navigation bar with the Swayam and G20 logos, and links for 'About Swayam', 'All Courses', 'National Coordinators', and 'Local Chapters'. Below this is a 'COURSE CATALOG' dropdown menu, a search bar, and a 'SIGN-IN / REGISTER' button. The main content area features a dark blue background with five statistics cards: 26 Partnering Institutes, 6170 Completed Courses, 22692214 Student Enrollment, 2865455 Exam Registrations, and 1885445 Successful Certification. To the right of these cards is a video player showing a YouTube channel with the text 'NPTEL - Most Extensive &... VIEWED EDUCATION CHANNEL IN THE WORLD'. Below the statistics is a section for NPTEL, including the NPTEL logo, a 'VIEW COURSE CATALOG' button, and contact information for npTEL.ac.in.

swayam.gov.in/nc_details/NPTEL

About Swayam | All Courses | National Coordinators | Local Chapters

COURSE CATALOG Search Catalog... SIGN-IN / REGISTER

Home > National Coordinators

26	6170	22692214	2865455	1885445	NPTEL - Most Extensive &... VIEWED EDUCATION CHANNEL IN THE WORLD
Partnering Institutes	Completed Courses	Student Enrollment	Exam Registrations	Successful Certification	

NPTEL

National Programme on Technology Enhanced Learning (**NPTEL**) is a project of MHRD initiated by seven Indian Institutes of Technology (Bombay, Delhi, Kanpur, Kharagpur, Madras, Guwahati and Roorkee) along with the Indian Institute of Science, Bangalore in 2003, to provide quality education to anyone interested in learning from the IITs. The main goal was to create web and video courses in all major branches of engineering and physical sciences at the undergraduate and postgraduate levels and management courses at the postgraduate level.

[VIEW COURSE CATALOG](#)

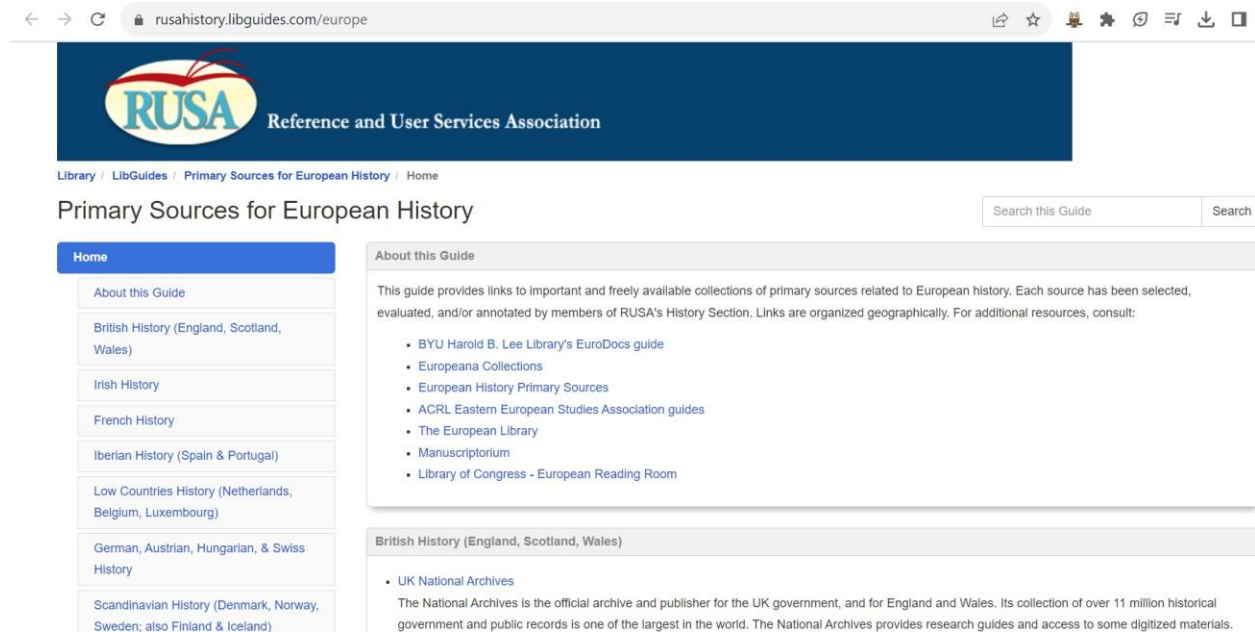
npTEL.ac.in

NPTEL, IC & SR Building, 3rd floor, IIT Madras - 600036

support@npTEL.iitm.ac.in

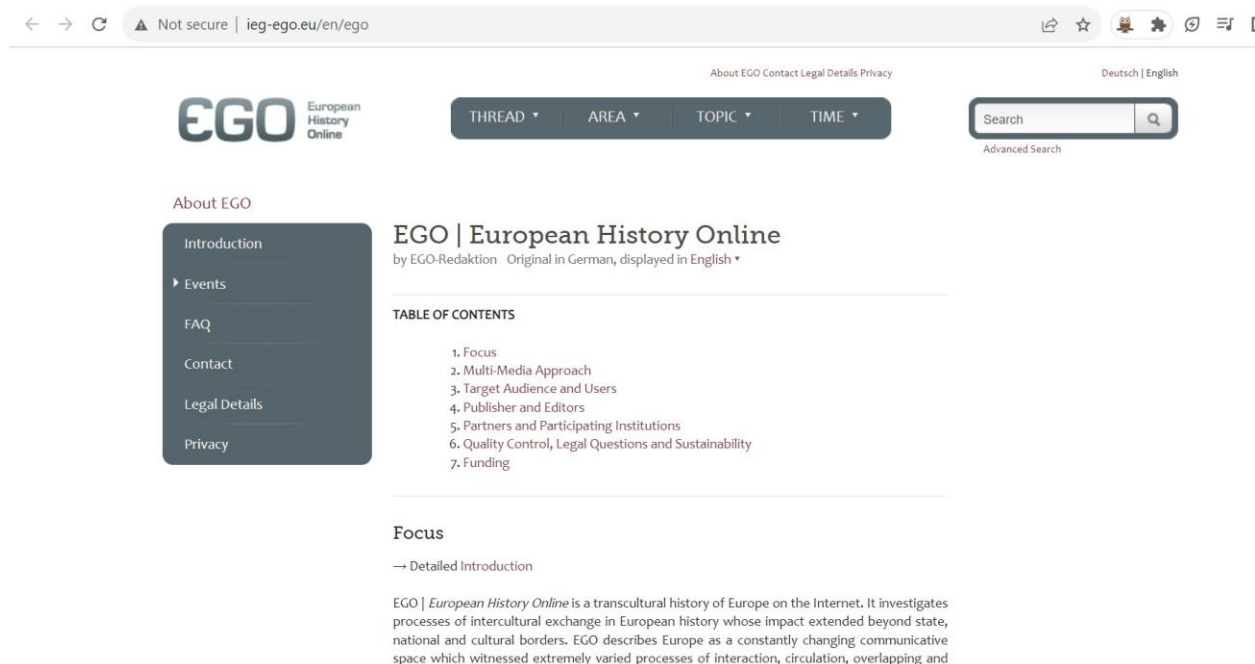
044-22575905/5908,9363218521 (Mon-Fri 9am-6pm)

Web sources and Media to Generate Engagement used for interactive teaching and learning



The screenshot shows a web browser at the URL rusahistory.libguides.com/europe. The page features a dark blue header with the RUSA (Reference and User Services Association) logo. Below the header, there is a navigation menu with 'Home' selected. The main content area is titled 'Primary Sources for European History' and includes a search bar. A sidebar on the left lists various historical regions: British History (England, Scotland, Wales), Irish History, French History, Iberian History (Spain & Portugal), Low Countries History (Netherlands, Belgium, Luxembourg), German, Austrian, Hungarian, & Swiss History, and Scandinavian History (Denmark, Norway, Sweden; also Finland & Iceland). The main content area contains an 'About this Guide' section with a list of resources: BYU Harold B. Lee Library's EuroDocs guide, Europeana Collections, European History Primary Sources, ACRL Eastern European Studies Association guides, The European Library, Manuscriptorium, and Library of Congress - European Reading Room. Below this, there is a section for 'British History (England, Scotland, Wales)' with a link to the UK National Archives.

<https://rusahistory.libguides.com/europe>



The screenshot shows a web browser at the URL <http://ieg-ego.eu/en/ego>. The page features a dark grey header with the EGO (European History Online) logo and navigation options: THREAD, AREA, TOPIC, and TIME. A search bar is located in the top right corner. The main content area is titled 'EGO | European History Online' and includes a 'TABLE OF CONTENTS' section with the following items: 1. Focus, 2. Multi-Media Approach, 3. Target Audience and Users, 4. Publisher and Editors, 5. Partners and Participating Institutions, 6. Quality Control, Legal Questions and Sustainability, and 7. Funding. Below the table of contents, there is a 'Focus' section with a link to 'Detailed Introduction'. The text in the 'Focus' section describes EGO as a transnational history of Europe on the Internet, investigating processes of intercultural exchange in European history whose impact extended beyond state, national and cultural borders. EGO describes Europe as a constantly changing communicative space which witnessed extremely varied processes of interaction, circulation, overlapping and

<http://ieg-ego.eu/en/ego>

Web sources and Media to Generate Engagement used for interactive teaching and learning

The screenshot shows the Manuscriptorium website. The main header includes the logo and navigation links: About Project, Digital Library, Blog, Support. A large banner image features a manuscript page with a blue and red initial 'D'. Overlaid on the left is a technical table with the following data:

@context:	"http://iiif.io/a
@id:	"http://iip.bu.un
protocol:	"http://iiif.io/a
width:	9681
height:	7485
sizes:	
0:	
width:	151
height:	116
1:	
width:	302
height:	233
2:	
width:	605
height:	467
3:	
width:	1210
height:	935
4:	
width:	2420

Below the table, the text 'IIIF in Manuscriptorium' and 'Cooperation with EUROPEANA' is displayed. A cookie consent banner is visible in the bottom right corner with the text: 'Používáme cookies! Pro nejlepší funkčnost našich webových stránek a nejlepší uživatelský zážitek doporučujeme povolit všechny typy cookies. Výběr cookies. Přijmout vše / Odmítnout vše'.

<https://www.manuscriptorium.com/>

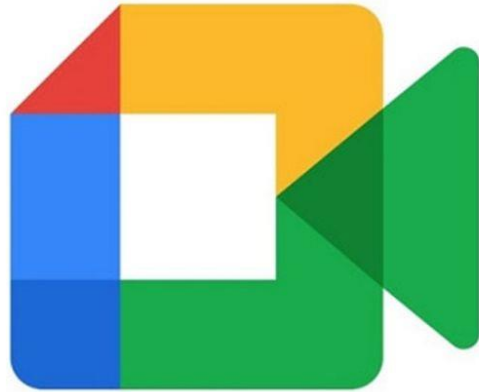
The screenshot shows the Europeana website. The main header includes the logo and navigation links: HOME, COLLECTIONS, STORIES, FOR PROFESSIONALS, LOG IN / JOIN. A large banner image features a historical scene with people in a snowy landscape. The text on the banner reads: 'Discover Europe's digital cultural heritage' and 'Search, save and share art, books, films and music from thousands of cultural institutions'. A search bar is present with the text 'Search 50+ million items'. A cookie consent banner is visible in the bottom left corner with the text: 'Hi! Could we please enable some additional services for analytics and security? You can always change or withdraw your consent later. Let me choose / I DECLINE / OKAY'. A logo for 'Funded by the European Union' is visible in the bottom right corner.

<https://www.europeana.eu/en>

Glimpse of ICT Labs



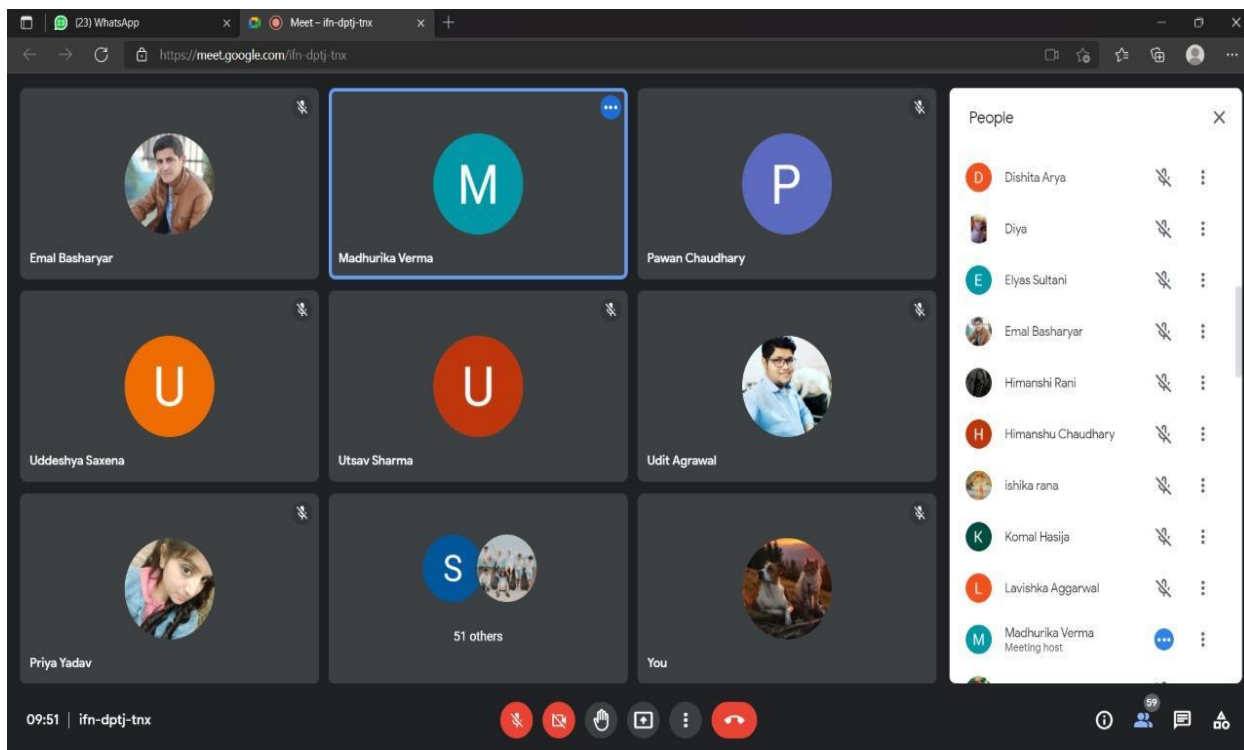
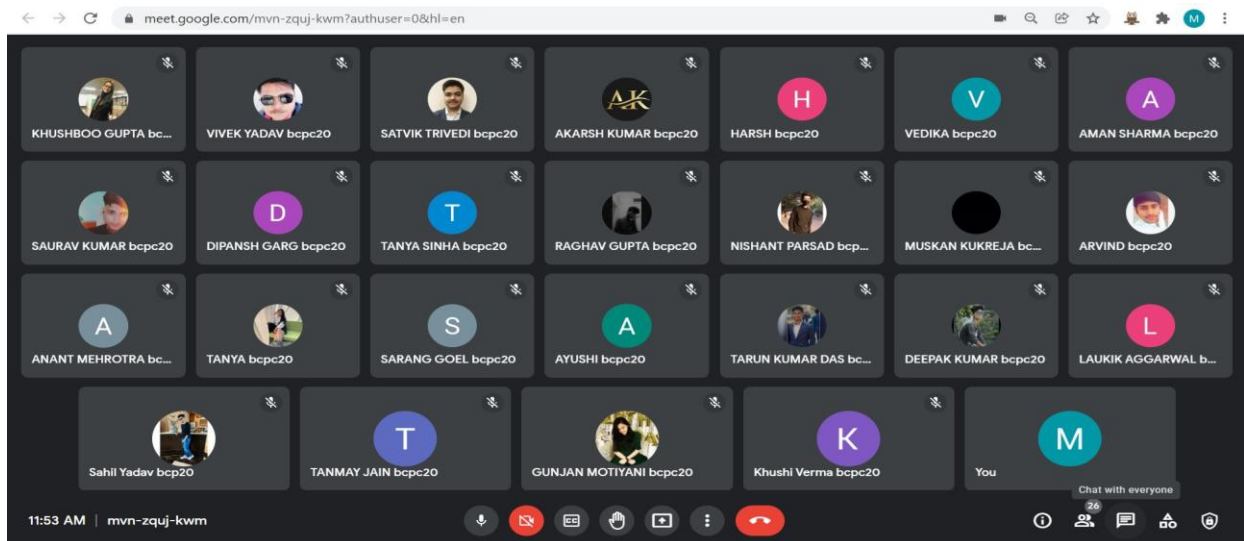
**Google Meet/ Google Classroom
used for interactive learning**



Google Meet



Use of GOOGLE MEET/ZOOM for online teaching learning process



Use of GOOGLE CLASSROOM for assessment

The screenshot shows a Google Classroom interface for a class named "Data Analysis with R and Excel 2021-22". The page is divided into a left sidebar with navigation options (Home, Calendar, Teaching, To review, Archived classes, Settings) and a main content area. The main area is split into "Instructions" and "Student work" tabs. The "Student work" tab is active, displaying a list of students and their submitted assignments. The assignments are shown in a grid format, with each entry including the student's name, a submission icon, and the assignment title. The status of each submission is indicated as "Graded".

Student Name	Submission Title	Status
Chetna Sharma eco21	Final Project	Graded
DEEPANSHI ARORA eco21	RESEARCH PAPER.pdf	Graded
Gaurika Wahal eco21	research_paper_final...	Graded
Guleena Nayyar eco21		
Harsh Kumar eco21	DATA ANALYSIS 2.0-1-...	Graded
HIFZA eco21	Trends in Migration (1...	Graded
Irfan Zubair eco21	2 attachments	Graded
J THIVEINAI GLORY eco21	ACCESS TO ELECTRIC...	Graded
KASHISH PALIWAL eco21	Brexit and its relation ...	Graded
KORRA BABLA NAIK eco21	Inflation_Rate.docx	Graded
KORRA BABLA NAIK eco21		
KOSHIKA PANDEY eco21		
Lakshay Kumar eco21		
MANSI eco21		

Use of GOOGLE CLASSROOM for sharing study materials

Classroom for Environmental E...
classroom.google.com/w/NDQzODYyMTA0ODU5/t/all

Classroom > Environmental Economics
2021-22

Stream **Classwork** People Grades

Unit-4

Environmental and Natural Resource Econo...
Posted Feb 6, 2022

Unit-3

Blackman, Allen, Li, Z., and Liu, A. A. (2018). ...
Posted Feb 6, 2022

Unit-2

Unit-2 Lecture Slides
Edited Feb 6, 2022

Unit-1

Unit-1 Lecture Slides
Edited Feb 6, 2022

classroom.google.com/h/

Classroom

Home

Calendar

Teaching

To review

Data Analysis with R and Exc...
2021-22

Principles of Microeconomic...
2021-22

Environmental Economics
2021-22

Archived classes

Settings

Data Analysis with R ...
2021-22

Principles of Microec...
2021-22

Environmental Econo...
2021-22

Online Tests and Quizzes

5f64e6ba73af42259c07405c2c85d0dd [Protected View] - Excel

geeta gupta

PROTECTED VIEW Be careful—files from the Internet can contain viruses. Unless you need to edit, it's safer to stay in Protected View. Enable Editing

#	Question	Question Type	Question Accuracy	Average Time per Question (mm:ss)	Correct	Yet to be graded	Partially correct	Ir
1	Fill in the blank _____ (readxl) df <- read_excel("filename")	Multiple Choice	46%	00:18	6	0	0	
2	Which function is used to create the vector with more than one element?	Multiple Choice	46%	00:14	6	0	0	
3	What is the output?A=10B=20print(A,B)	Multiple Choice	31%	00:17	4	0	0	
4	What is the output?A=10B=20cat(A,B)	Multiple Choice	85%	00:15	11	0	0	
5	What is the output?A=10B=20print(paste(A,B))	Multiple Choice	69%	00:19	9	0	0	
6	What is the output?A=1.38B=2.453print(A,digits=3)	Multiple Choice	92%	00:16	12	0	0	
7	What is the output?A=1.387B=2.462cat(format(A,digits=3))	Multiple Choice	38%	00:18	5	0	0	
8	What will be a, if a = seq (from=100,to = 1000, by = 20)	Multiple Choice	77%	00:19	10	0	0	
9	Where will value of a be printed?a=Scat(a,file="file1.txt")	Multiple Choice	69%	00:21	9	0	0	
10	What command lets all output automatically to be directed to file?	Multiple Choice	54%	00:20	7	0	0	
11	Which of the following statement would read file "f1.txt"?	Multiple Choice	46%	00:22	6	0	0	
12	Which of the following function is identical to read.table?	Multiple Choice	77%	00:20	10	0	0	
13	initial <- read.table("datatable.txt", nrow = 100)What does nrow specify?	Multiple Choice	77%	00:22	10	0	0	
14	Which function is used to create a table?	Multiple Choice	0%		0	0	0	

Ready

quizizz.com/admin/reports/6205f4365de55a001d3300c5/overview

Search in my reports

R read_write files

Instructor-paced quiz Last updated 3 minutes ago

Accuracy 54%

Completion Rate 84%

Total Students 13

Questions 15

View quiz Flashcards Email all parents Share report

Participants Questions Overview Tags

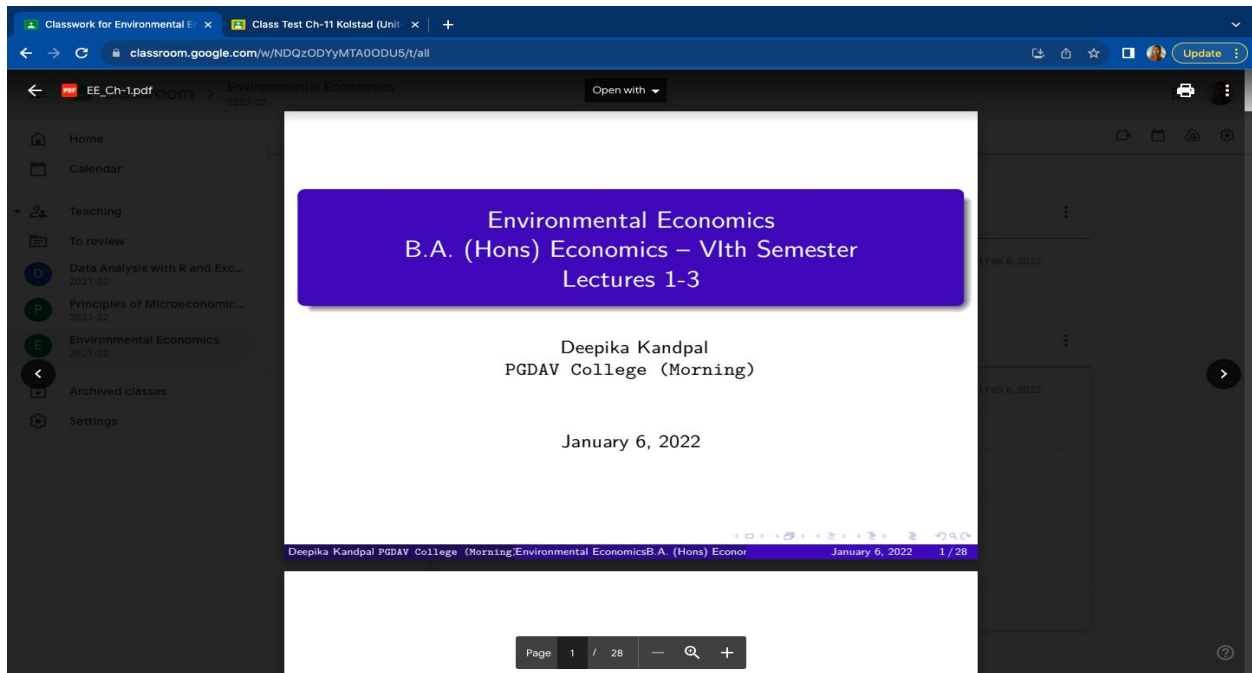
Sort by: Accuracy

Participant	Score	Points	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9
Priyanka Sharma	10540	0	✓	✓	✗	✓	✓	✓	✗	✓	✓
Reeti	9290	0	✓	✓	✗	✓	✓	✓	✗	✓	✓
Ujwal	7640	0	✓	✓	✗	✓	✓	✓	✗	✓	✓
Aarti 11240	6690	0	✗	✗	✗	✓	✓	✓	✗	✓	✓
ARPITA DIXIT	6740	0	✗	✗	✗	✓	✓	✓	✗	✓	✓
Sagar	6210	0	✗	✗	✗	✓	✓	✓	✗	✓	✓

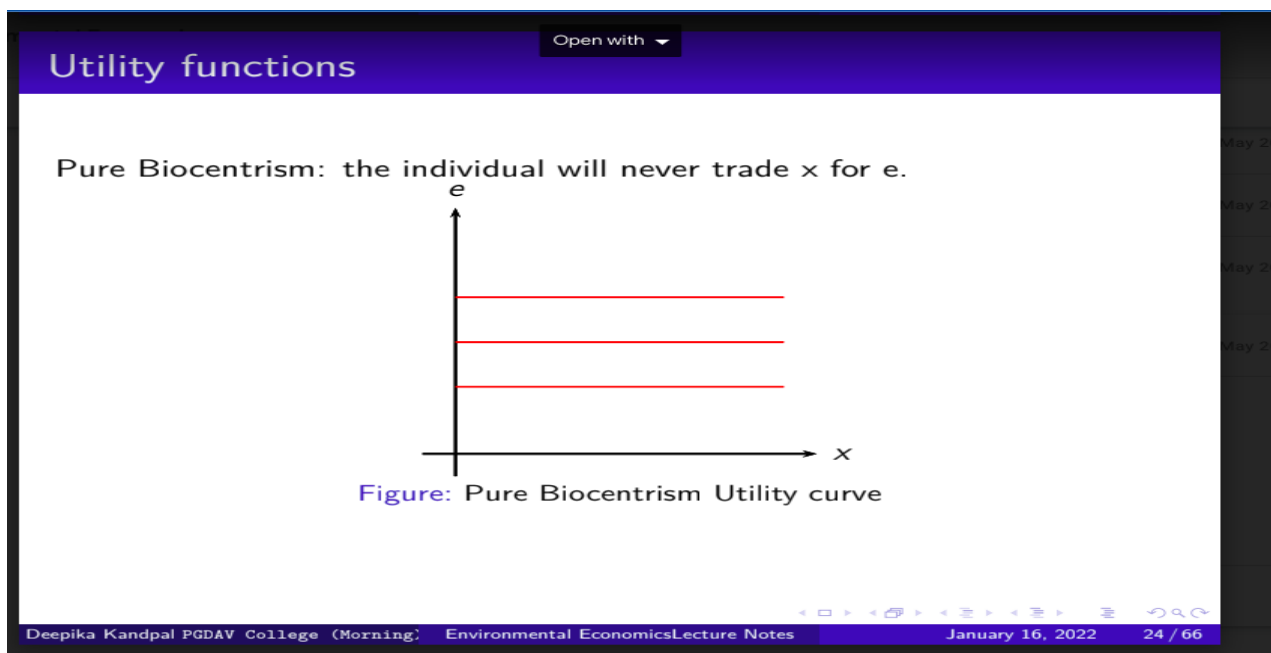
Ready

<https://quizizz.com/login?q=%2Fadmin%2Freports%2F6205f4365de55a001d3300c5%2Fplayers>

Use of Lecture Slides for teaching



The screenshot shows a Google Classroom interface. The main content is a presentation slide with a purple header that reads "Environmental Economics B.A. (Hons) Economics – VIth Semester Lectures 1-3". Below the header, the text identifies the presenter as "Deepika Kandpal PGDAV College (Morning)" and the date as "January 6, 2022". The slide is displayed within a window titled "Environmental Economics" and includes a navigation bar at the bottom showing "Page 1 / 28".



The screenshot shows a presentation slide titled "Utility functions". The text on the slide states: "Pure Biocentrism: the individual will never trade x for e ." Below this text is a graph with a vertical axis labeled e and a horizontal axis labeled x . Three horizontal red lines are drawn across the graph, representing utility curves that are constant regardless of the quantity of x . Below the graph, the caption reads "Figure: Pure Biocentrism Utility curve". The slide footer includes the text "Deepika Kandpal PGDAV College (Morning) Environmental Economics Lecture Notes" and the date "January 16, 2022" with a page number "24 / 66".

YOUTUBE Videos Created by Faculty

1. Sh Surendra Kumar from Commerce Department

The screenshot shows the YouTube channel page for 'Learning Finance' (@learningfinance6287). The channel has 39 subscribers and 36 videos. The navigation menu includes Home, Videos, Playlists, Community, Channels, and About. The video section displays four videos:

- Return and Expected (Return)**: 41:34, 82 views • 1 year ago
- HPR, EAR and Return on Investment**: 26:43, 84 views • 1 year ago
- Investments and returns: Some Basics**: 51:11, 20 views • 1 year ago
- Investments and Returns: Some Basics**: 44:58, 29 views • 1 year ago

<https://www.youtube.com/@learningfinance6287>

The screenshot shows a YouTube video player displaying a video titled 'Return and Expected (Return)'. The video content is a spreadsheet with the following data:

	Current Price	Dividend	HoldingPeriod	Investment
Zero Coupon Bond	1000		1	952
	1000		4	800
	1000		8	640
	1000		10	220
Dividend Paying Equity	3000	340	3	2500

The video player shows the video is 41:33 long and has 81 views. The channel name 'Learning Finance' and '39 subscribers' are visible. The video title is 'Return and Expected (Return)'. The video player controls show the video is at 0:04 / 41:33.

<https://www.youtube.com/watch?v=laYBpCm4srk>

2. Dr. Rajni Jagota from Commerce Department

The screenshot shows the YouTube channel page for Dr. Rajni Jagota. The channel name is "Dr Rajni Jagota" with the handle "@drrajnijagota9497", 397 subscribers, and 28 videos. She is listed as an "Associate Professor". The page features a navigation menu with options for Home, Shorts, Subscriptions, and Library. Below the channel header, there are tabs for HOME, VIDEOS, PLAYLISTS, COMMUNITY, CHANNELS, and ABOUT. The "Uploads" section is active, showing a "Play all" button and four video thumbnails:

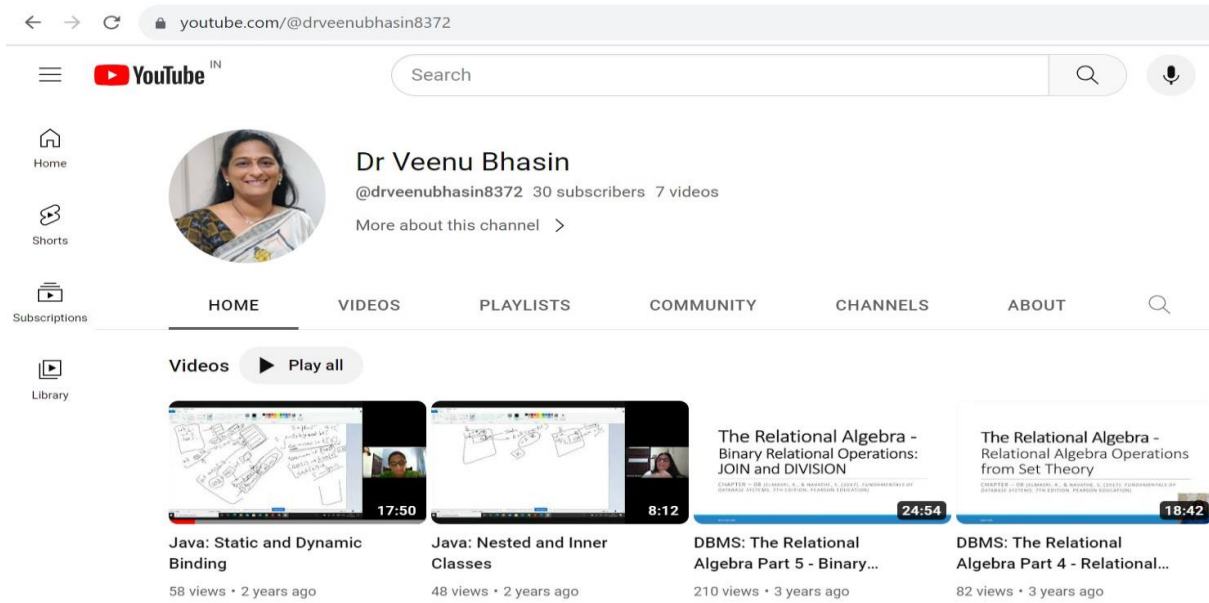
- New Questions in LLP**: 157 views • 1 year ago (4:48)
- Lecture 15 - Company Law - Revision**: 255 views • 3 years ago (5:25)
- Business Law Lecture 12 - Revision**: 137 views • 3 years ago (10:10)
- Business Law Lecture 11 - Revision**: 223 views • 3 years ago (4:47)

<https://www.youtube.com/@drrajnijagota9497>

The screenshot shows a YouTube video player for a video titled "Lecture 8 Company Law - E-voting". The video is by Dr. Rajni Jagota, who has 397 subscribers. The video has 34 likes and a share button. The video content shows Dr. Rajni Jagota, a woman with grey hair, wearing a blue top and a white shawl, speaking in a room with a window and a door in the background.

<https://www.youtube.com/watch?v=loPmCs633k0>

3. Dr. Veenu Bhasin from Computer Science Department



youtube.com/@drveenubhasin8372

Dr Veenu Bhasin
@drveenubhasin8372 30 subscribers 7 videos
More about this channel >

HOME VIDEOS PLAYLISTS COMMUNITY CHANNELS ABOUT

Videos Play all

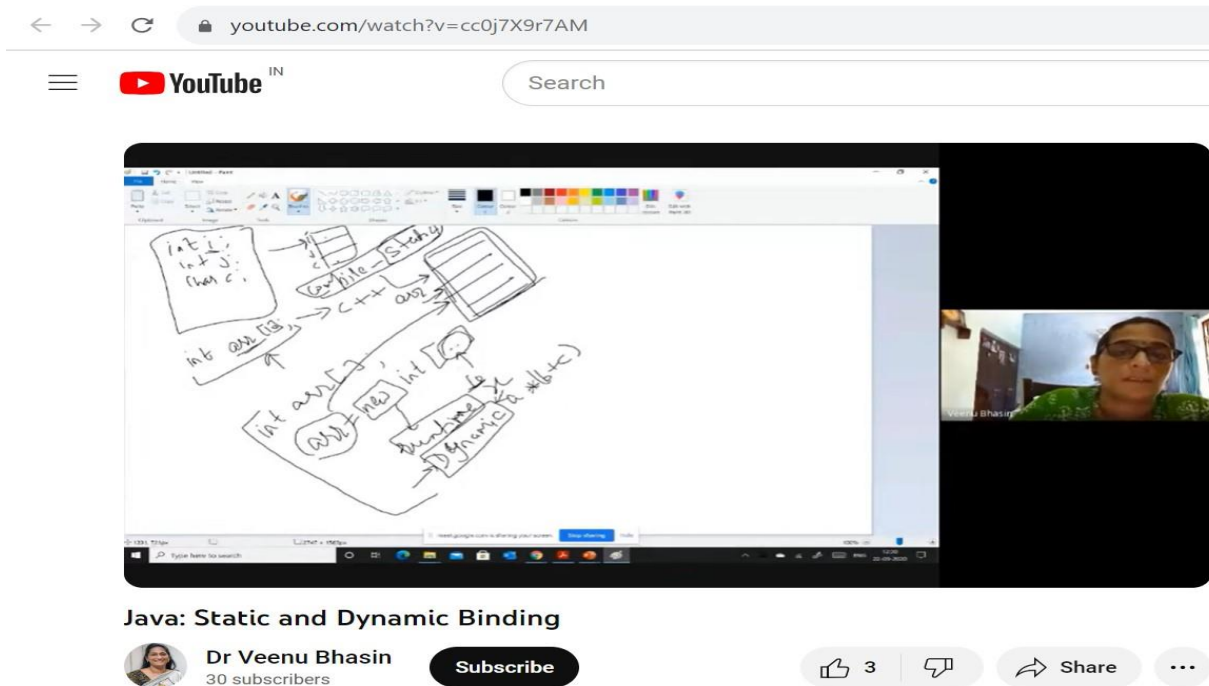
Java: Static and Dynamic Binding
58 views • 2 years ago

Java: Nested and Inner Classes
48 views • 2 years ago

DBMS: The Relational Algebra Part 5 - Binary...
210 views • 3 years ago

DBMS: The Relational Algebra Part 4 - Relational...
82 views • 3 years ago

<https://www.youtube.com/@drveenubhasin8372>



youtube.com/watch?v=cc0j7X9r7AM

Java: Static and Dynamic Binding

Dr Veenu Bhasin
30 subscribers

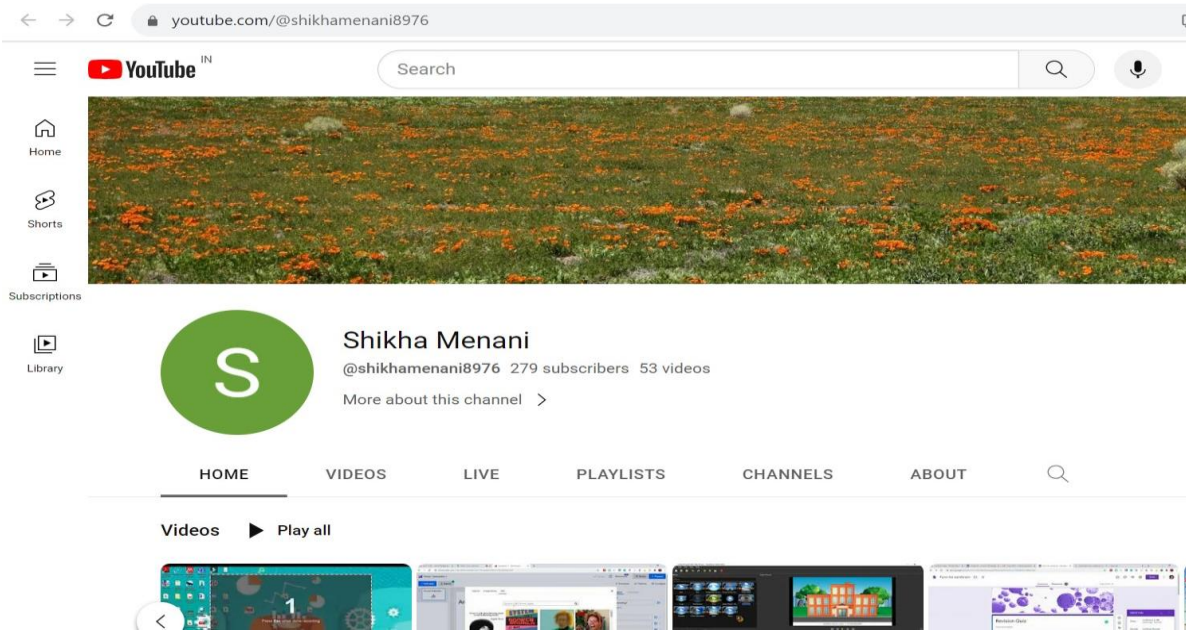
Subscribe

3

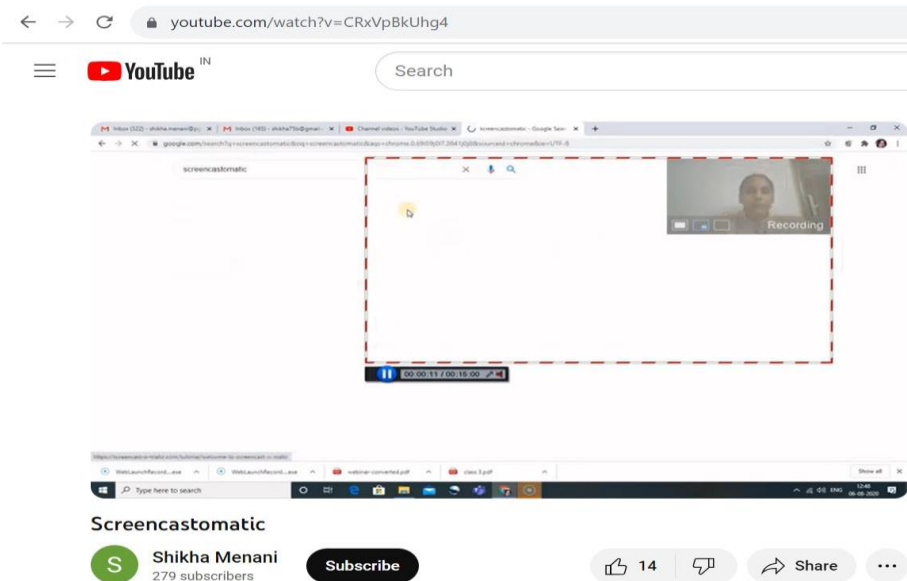
Share

<https://www.youtube.com/watch?v=cc0j7X9r7AM>

4. Dr. Shikha Menani from Commerce Department



<https://www.youtube.com/@shikhamenani8976>



<https://www.youtube.com/watch?v=CRxVpBkUhq4>

Contribution of Faculty in the Development of Teacher's E-Kits



Guru Angad Dev
TEACHING LEARNING CENTRE
A Centre under Pandit Madan Mohan Malaviya National Mission on
Teachers and Teaching (PMMMNTT), MHRD, Govt. of India.
SRI GURU TEGH BAHADUR KHALSA COLLEGE
UNIVERSITY OF DELHI



Ref No.: GAD-TLC/Tek-Comm/120

Date: 10/02/2021

To Whomsoever It May Concern

This is to certify that **Ms. Shikha Menani** of PGDAV College, DU has contributed in the development of **Teacher's e-Kit** (e-content in Four Quadrants Format) in Commerce at GAD-TLC of MHRD under the PMMMNTT scheme as per the details given below:

Module Title	Insurance– Principles of Insurance (Part 1)
Level (UG/PG)	UG Level as per CBCS
Theory/ Practical	Theory Page 1 / 1

<https://drive.google.com/file/d/12pNsXywxP4Jb8HzgJF6I6qF-GSNbalMs/view?usp=sharing>



Guru Angad Dev
TEACHING LEARNING CENTRE
A Centre under Pandit Madan Mohan Malaviya National Mission on
Teachers and Teaching (PMMMNTT), MHRD, Govt. of India.
SRI GURU TEGH BAHADUR KHALSA COLLEGE
UNIVERSITY OF DELHI



Ref No.: GAD-TLC/Tek-Comm/121

Date: 10/02/2021

To Whomsoever It May Concern

This is to certify that **Ms. Shikha Menani** of PGDAV College, DU has contributed in the development of **Teacher's e-Kit** (e-content in Four Quadrants Format) in Commerce at GAD-TLC of MHRD under the PMMMNTT scheme as per the details given below:

Module Title	Insurance– Principles of Insurance (Part 2)
Level (UG/PG)	UG Level as per CBCS
Theory/ Practical	Theory Page 1 / 1

<https://drive.google.com/file/d/1t0BfUip3VcKHuMavB2zpe9b8oRIR6sod/view?usp=sharing>



Guru Angad Dev
TEACHING LEARNING CENTRE
A Centre under Pandit Madan Mohan Malaviya National Mission on
Teachers and Teaching (PMMMNTT), MHRD, Govt. of India.
SRI GURU TEGH BAHADUR KHALSA COLLEGE
UNIVERSITY OF DELHI



Ref No.: GAD-TLC/Tek-Comm/102

Date: 12/08/2020

To Whomsoever It May Concern

This is to certify that **Ms. Shikha Menani** of **PGDAV College, DU** has contributed in the development of **Teacher's e-Kit** (e-content in Four Quadrants Format) in Commerce at GAD-TLC of MHRD under the PMMMNMTT scheme as per the details given below:

Module Title	Insurance– Concept and Types of Insurance
Level (UG/PG)	UG Level as per CBCS
Theory/ Practical	Theory

https://drive.google.com/file/d/1V-HK9wa_rn8lhEOv_CWfVPqfT5CDw2lr/view?usp=sharing