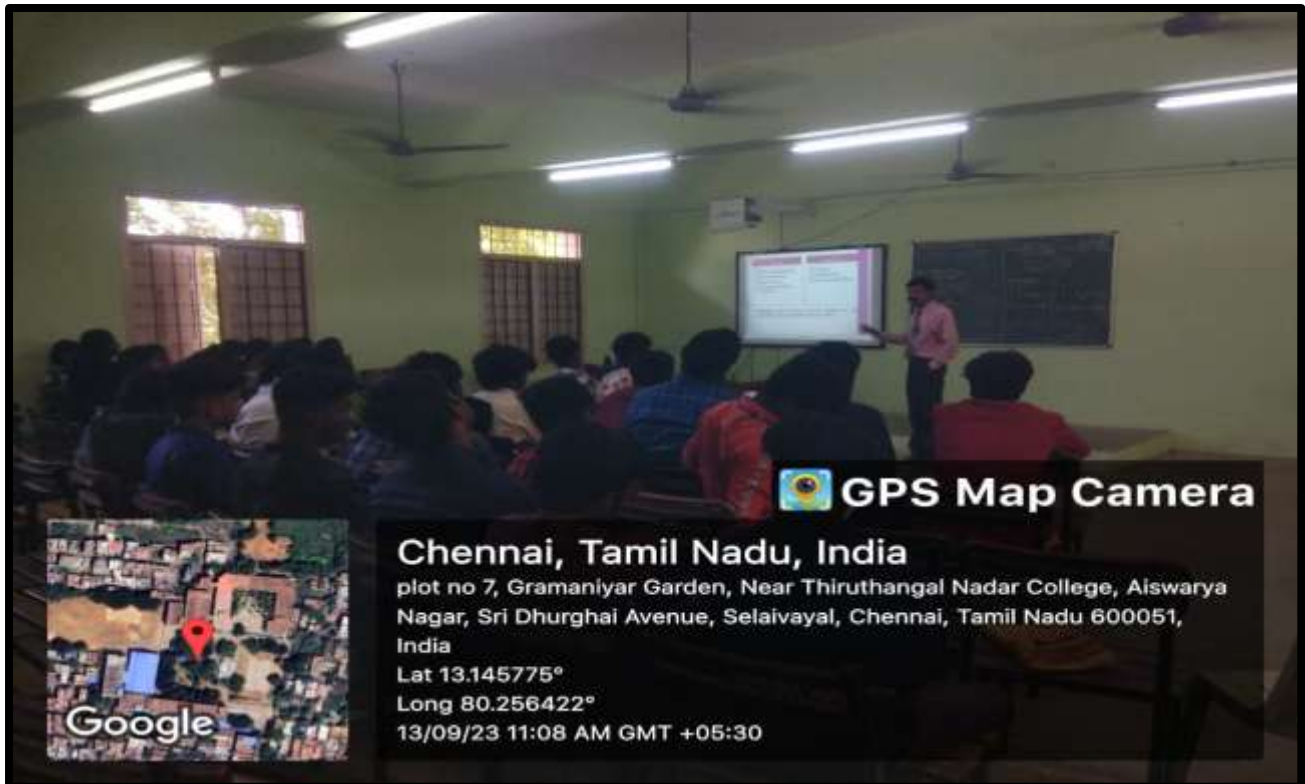


4.1.3 Percentage of classrooms and seminar halls with ICT- enabled facilities such as smart class, LMS, etc.

### MB-02 Main Block (Ground floor)

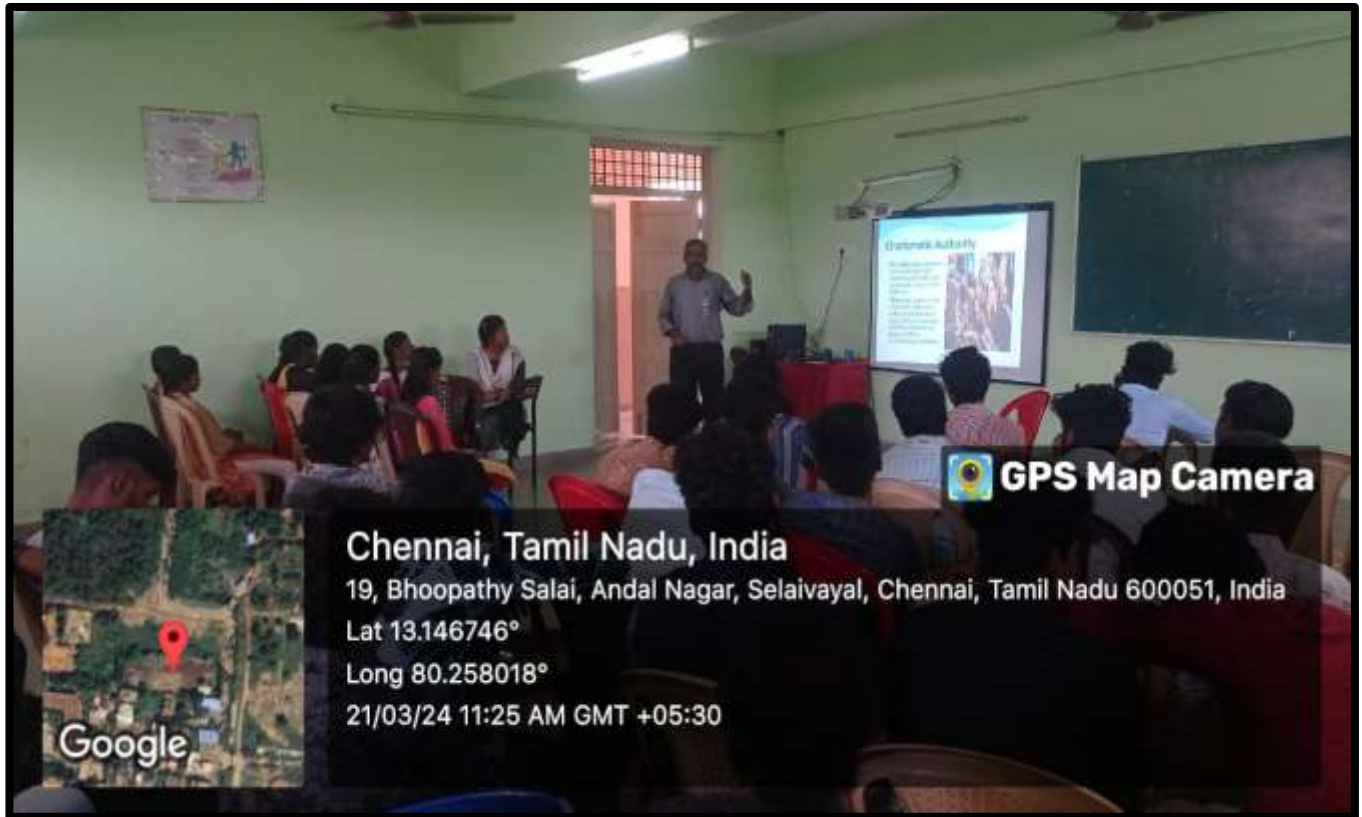


## MB-14 Main Block (First floor)

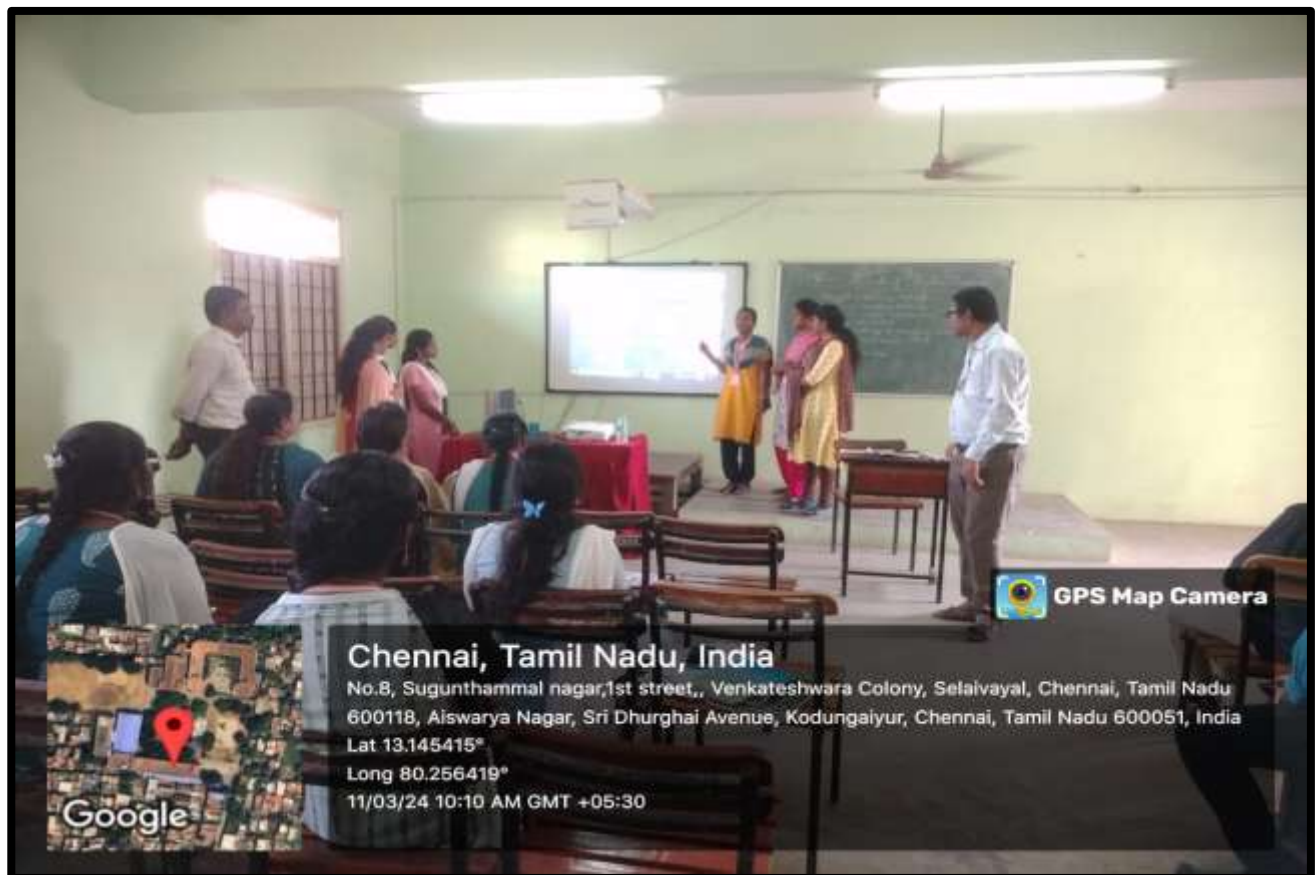




## MB-28 Main Block (Second floor)

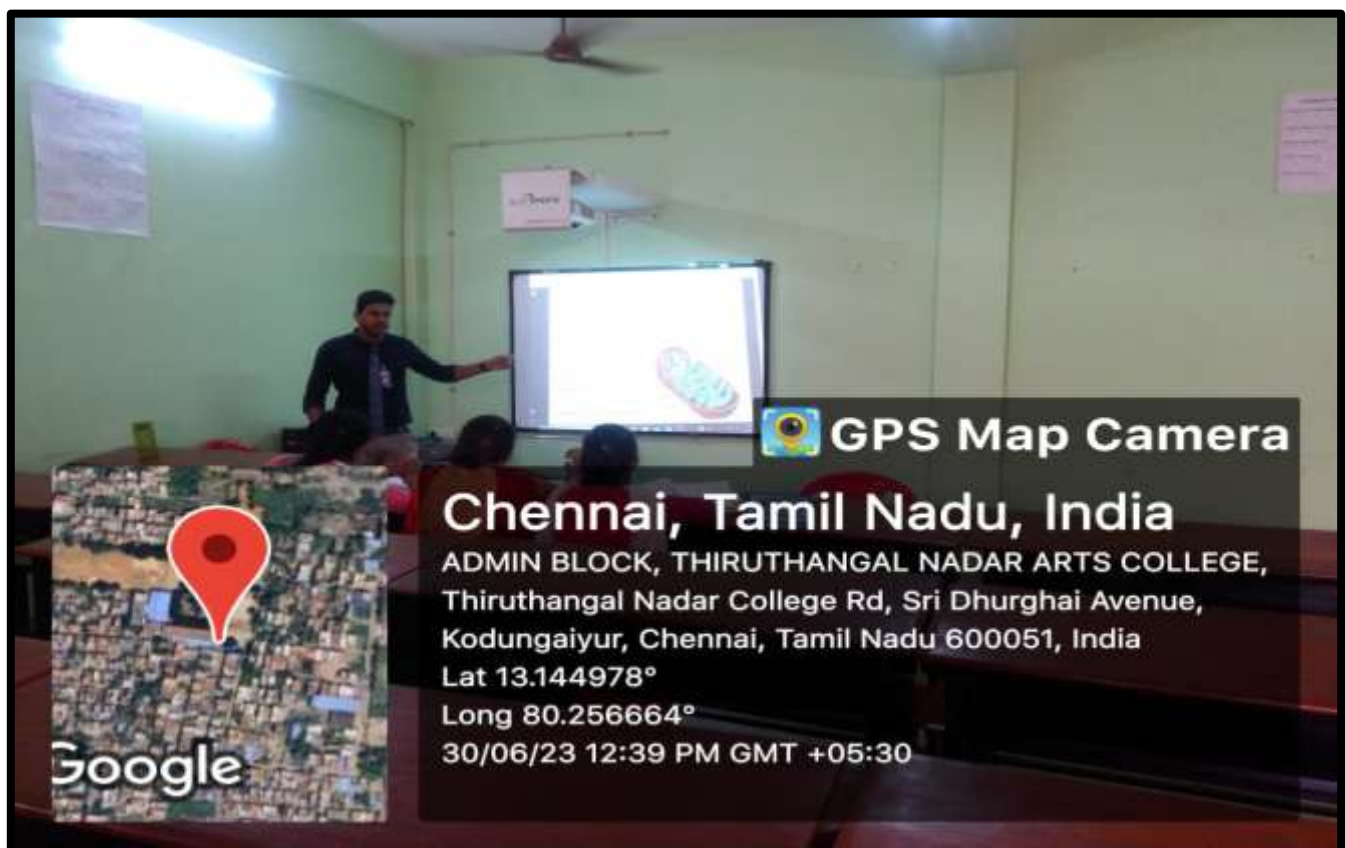
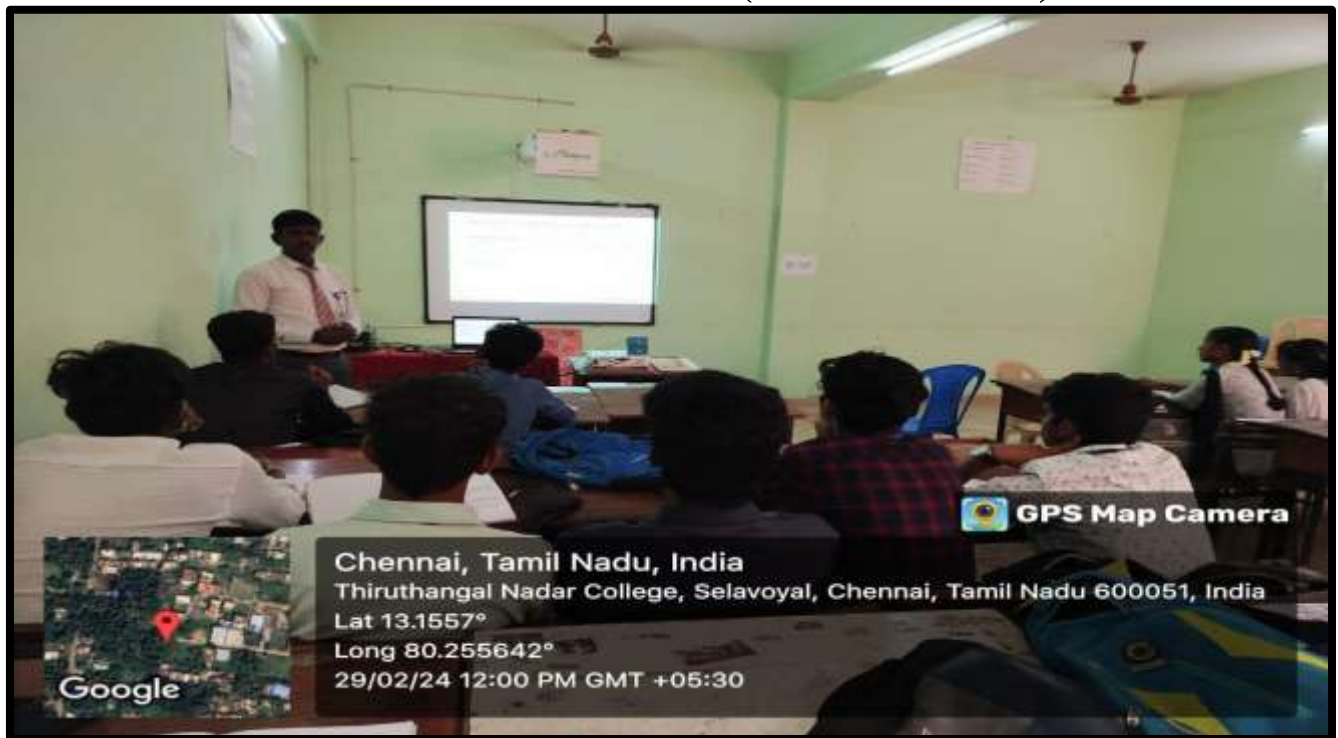


## CB-30 Corporate Block (Second floor)





## SB-6 Science Block (Second floor)

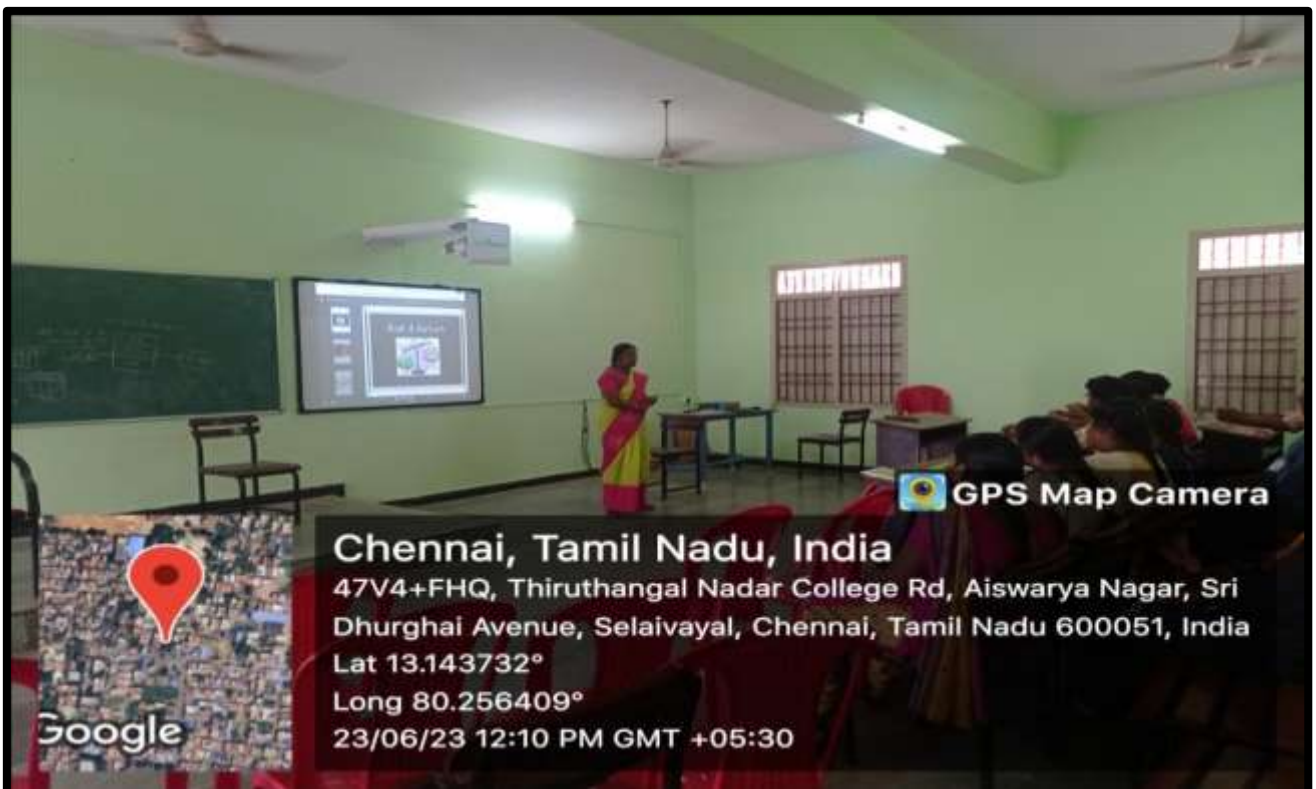


## CB-19 Commerce Block (Second floor)





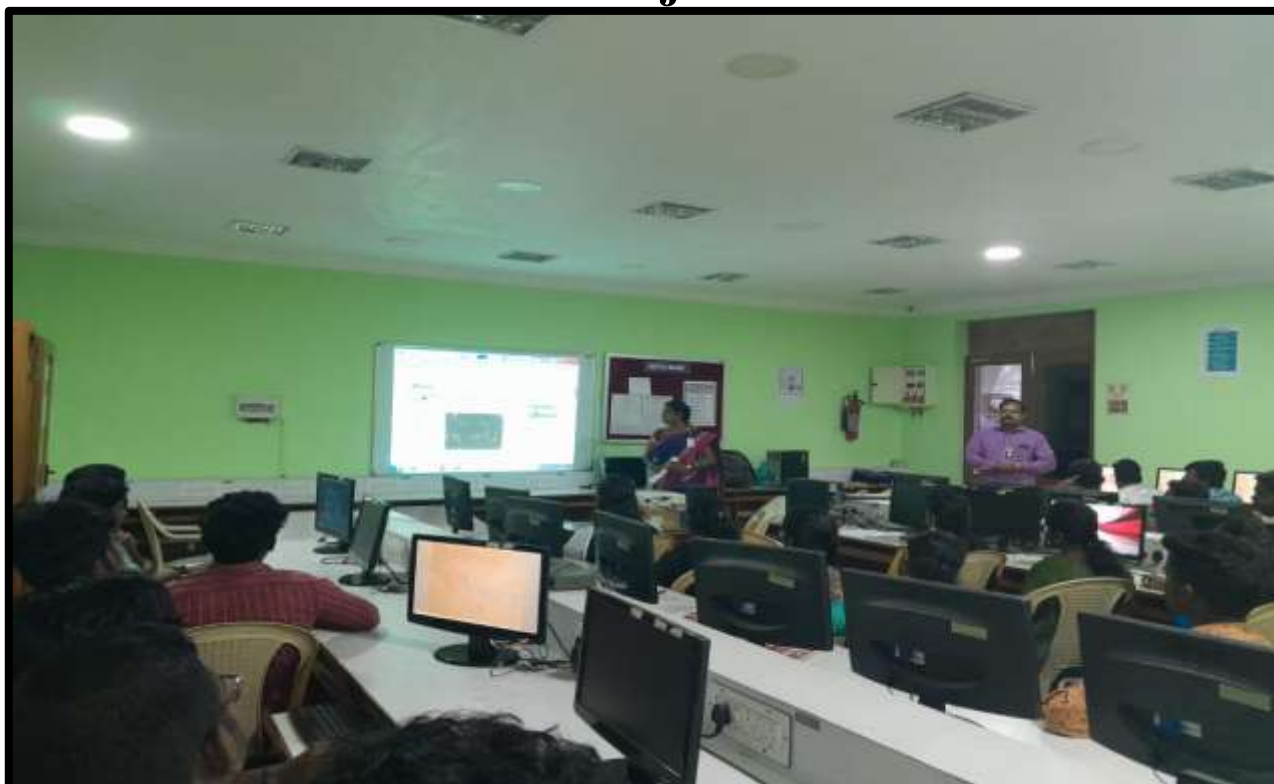
## CB-24 Commerce Block (Second floor)



## Portable Projector- Indoor Auditorium



## Portable Projector- Lab

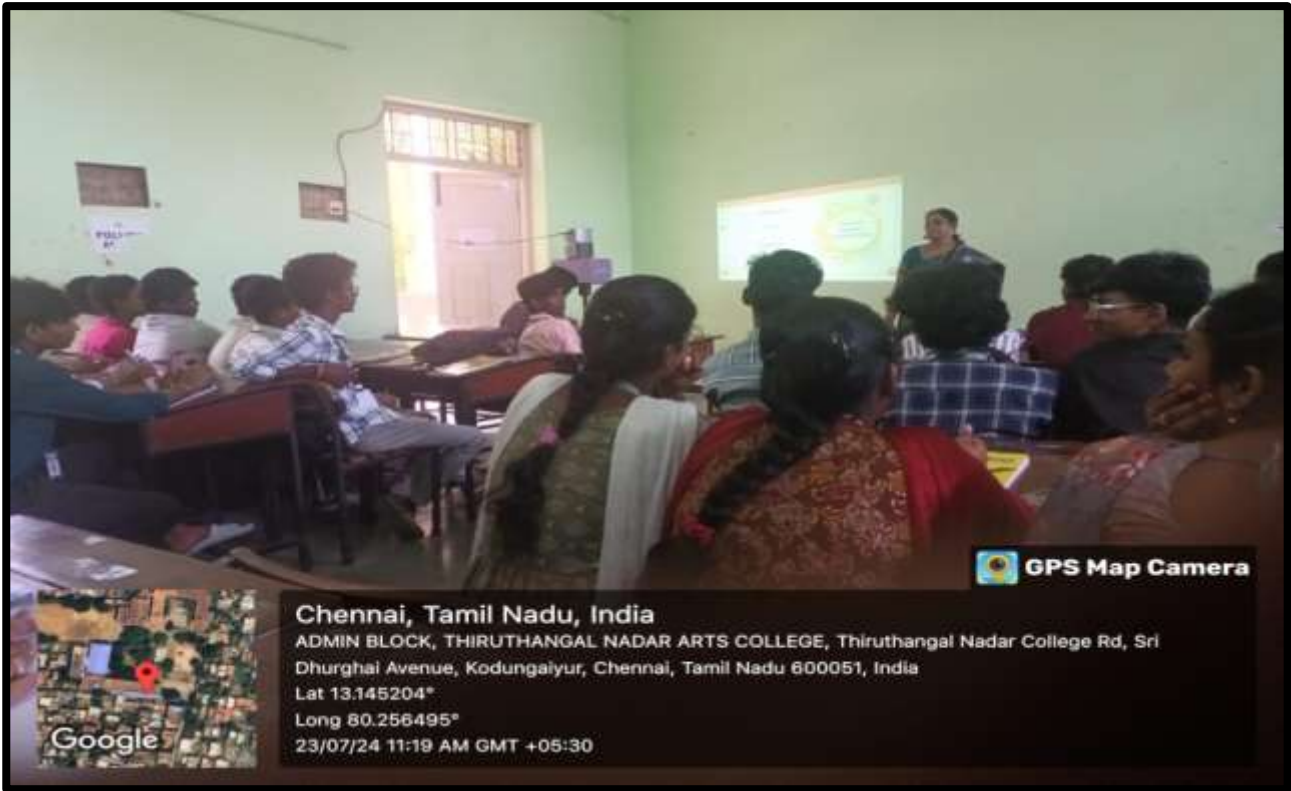




## Portable Projector - Classroom



## Hand Mike





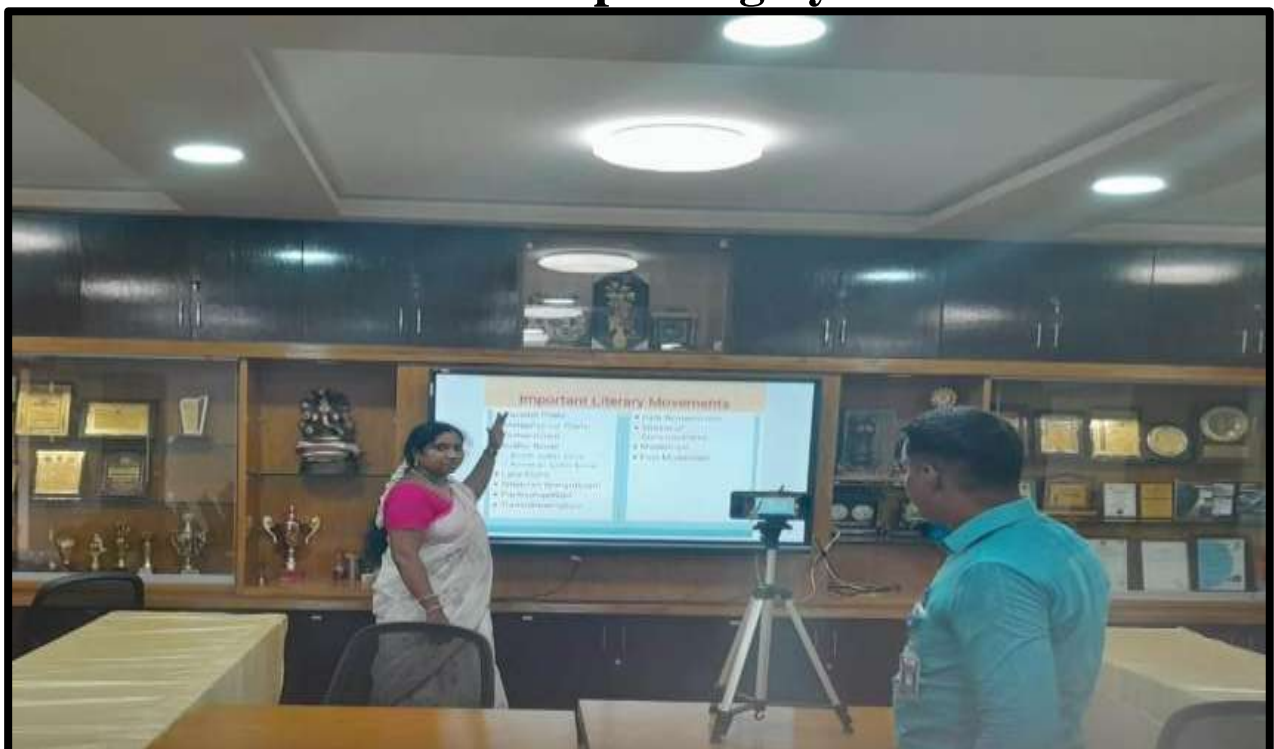
## A/C Conference Hall



## IQAC Hall

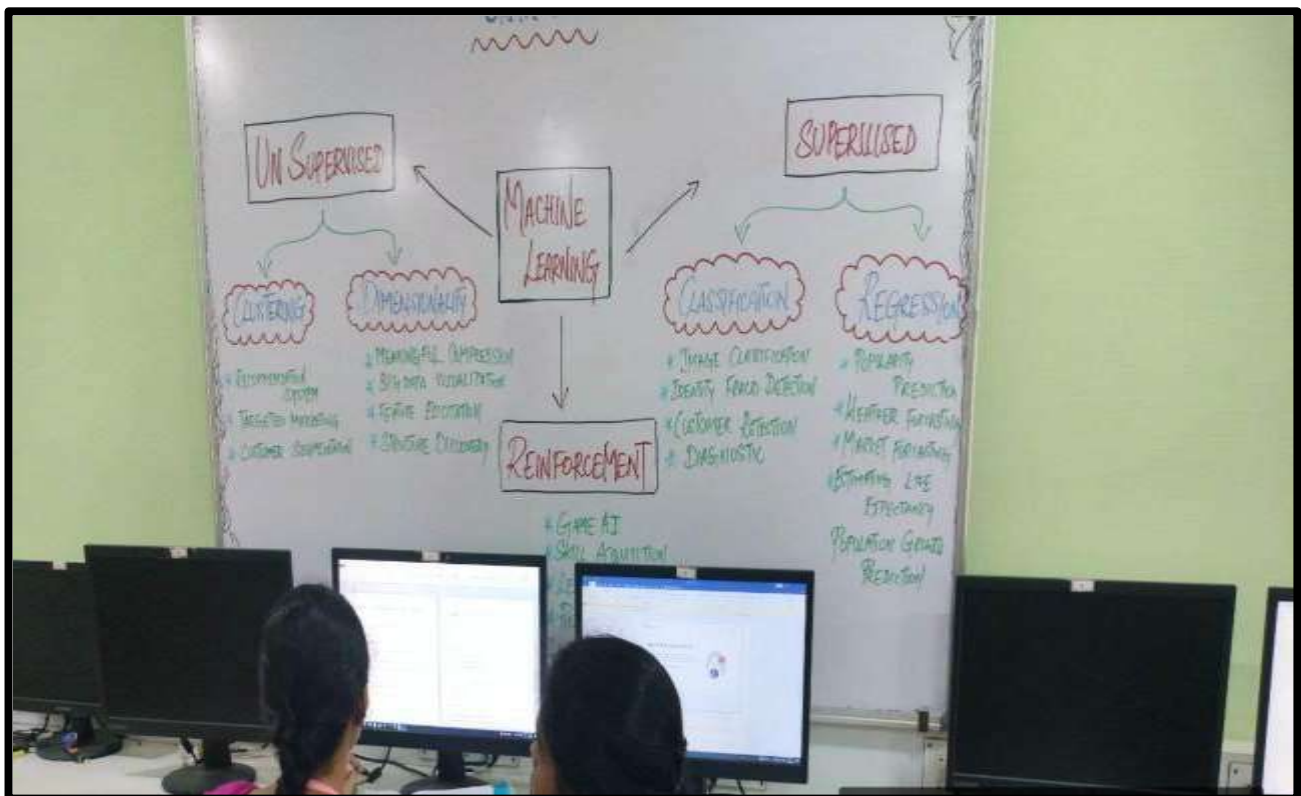
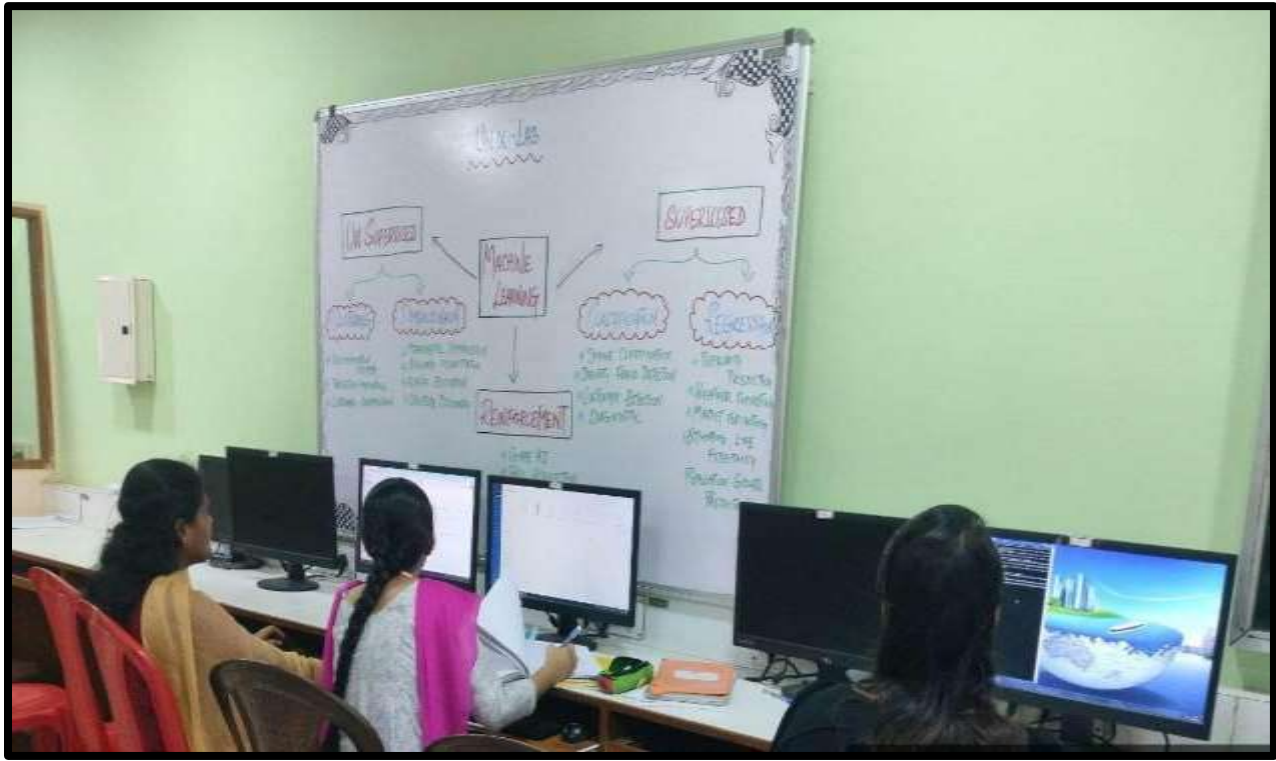


## Lecture Capturing System

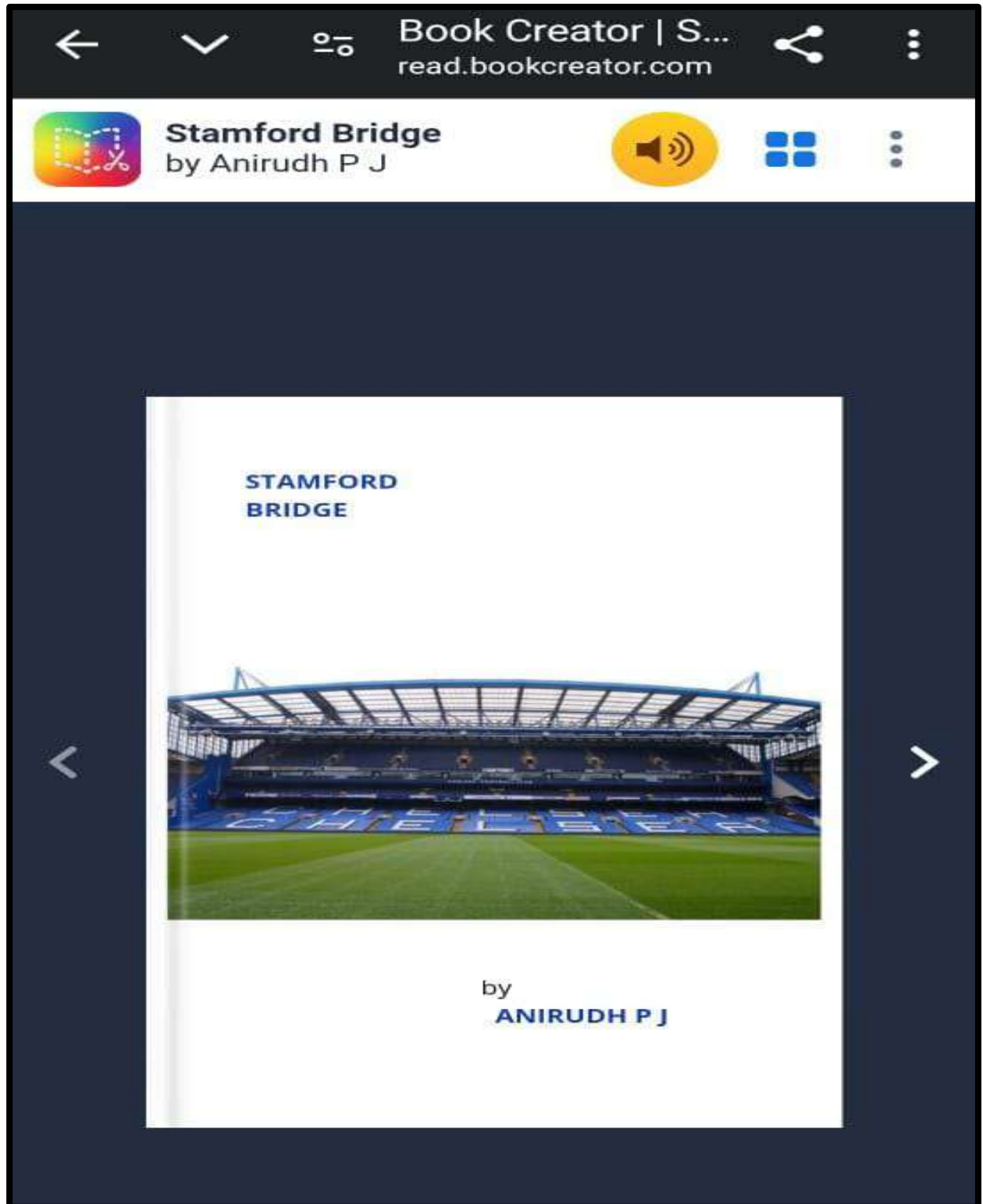




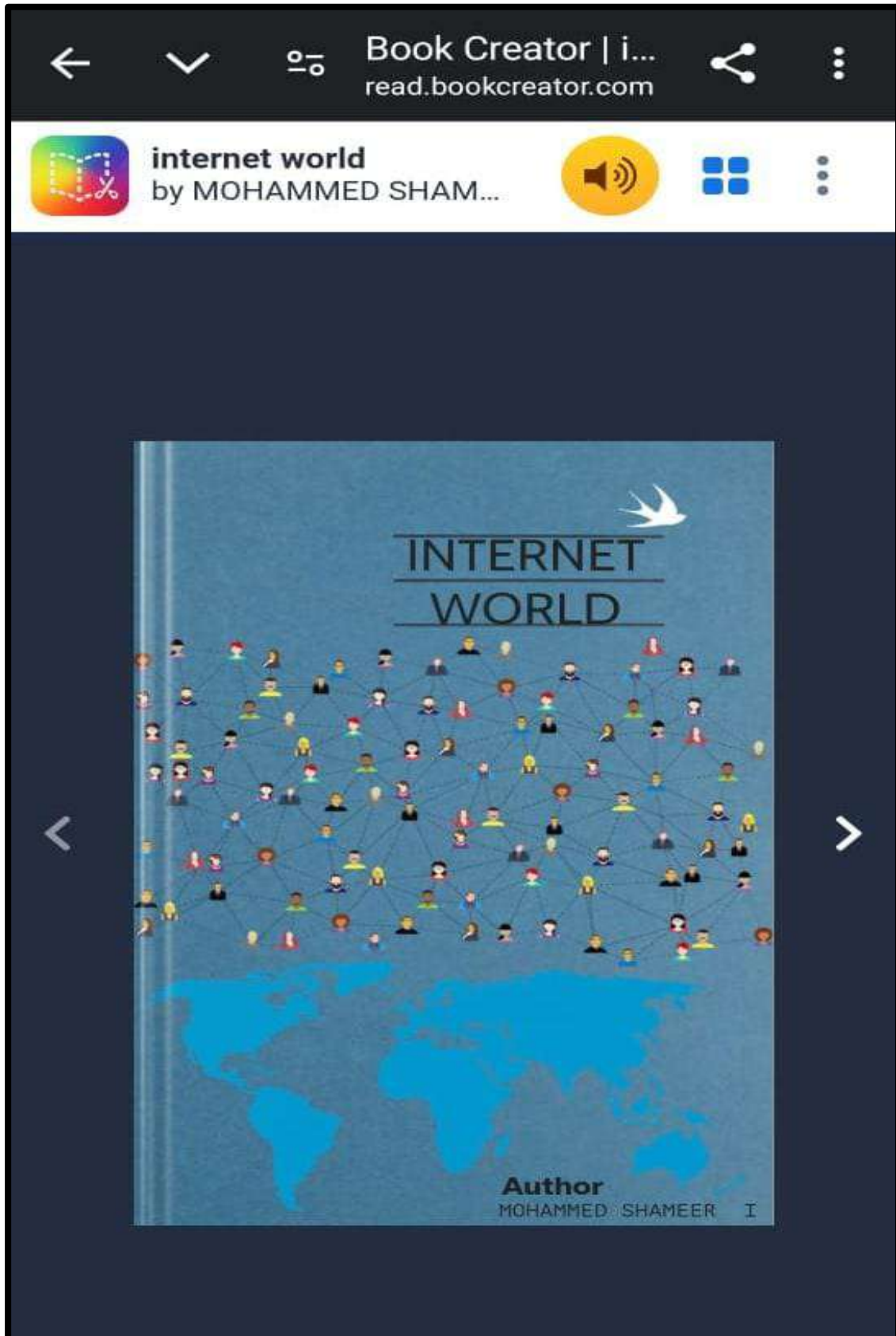
## Artificial Intelligence Enabled System



## AI Tool in Student Learning Process – Book Creator








# AI Tool in Student Learning Process – Gamma AI

Introduction-to-AI-and-the-Econ...

Edit on PC



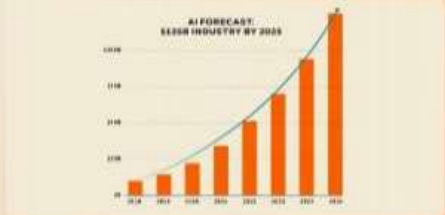
## Introduction to AI and the Economy

Artificial intelligence (AI) is rapidly transforming various industries, and its impact on the global economy is undeniable. From automating tasks to analyzing vast datasets, AI has the potential to revolutionize economic processes and drive unprecedented growth.

by Hari haran Hari

1

Made with Gamma



Year	Value
2024	10
2025	20
2026	40
2027	80
2028	160

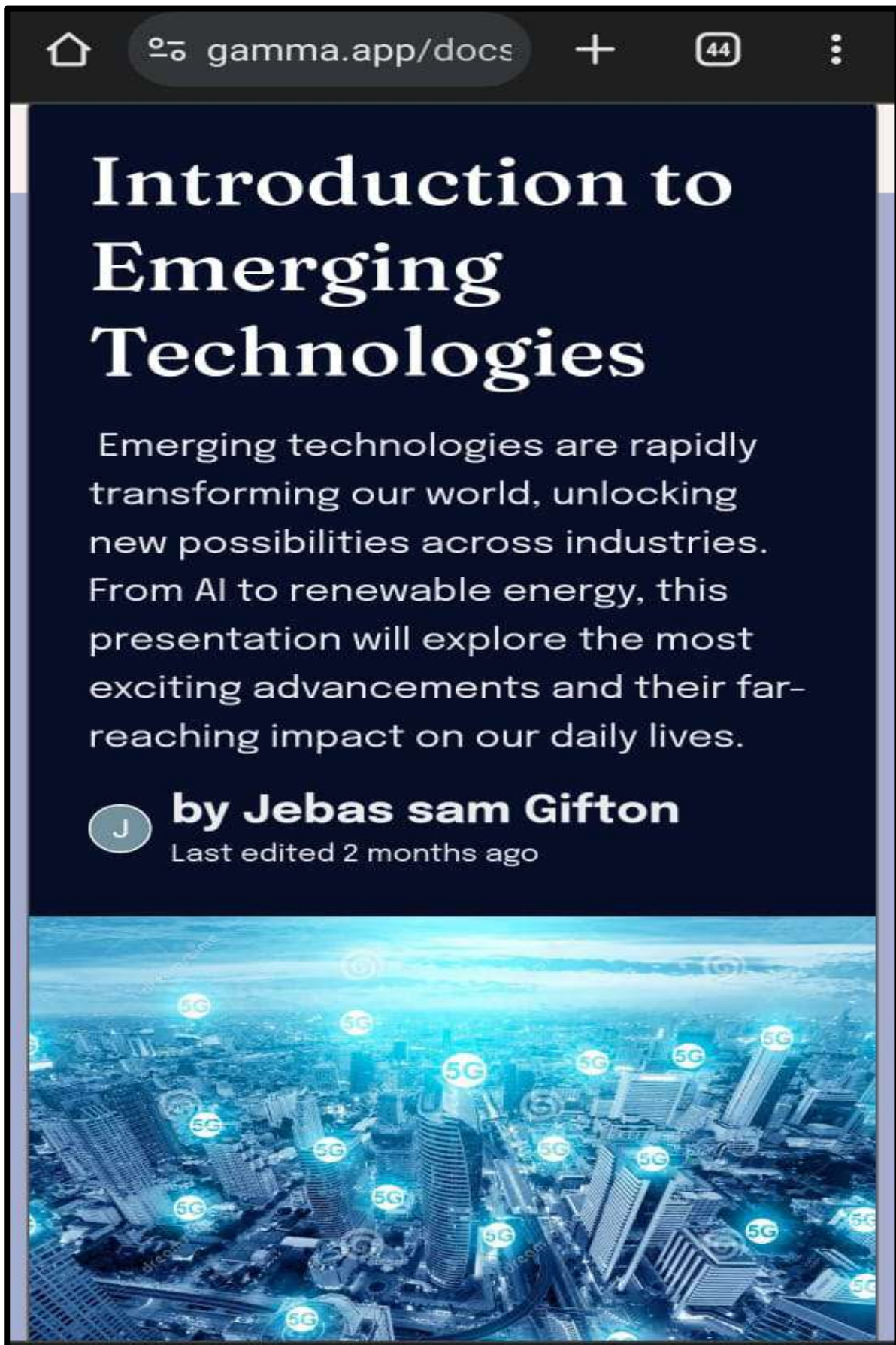
## The Potential of AI in Economic Forecasting

- Improved Accuracy**  
AI algorithms can process massive datasets and identify complex patterns that human analysts may miss, leading to more accurate predictions of economic indicators.
- Faster Insights**  
AI can analyze data in real-time, providing timely insights and enabling quicker responses to market fluctuations and economic trends.
- Personalized Forecasting**  
AI can tailor forecasts to specific industries, regions, and even individual businesses, offering targeted insights for better decision-making.

2

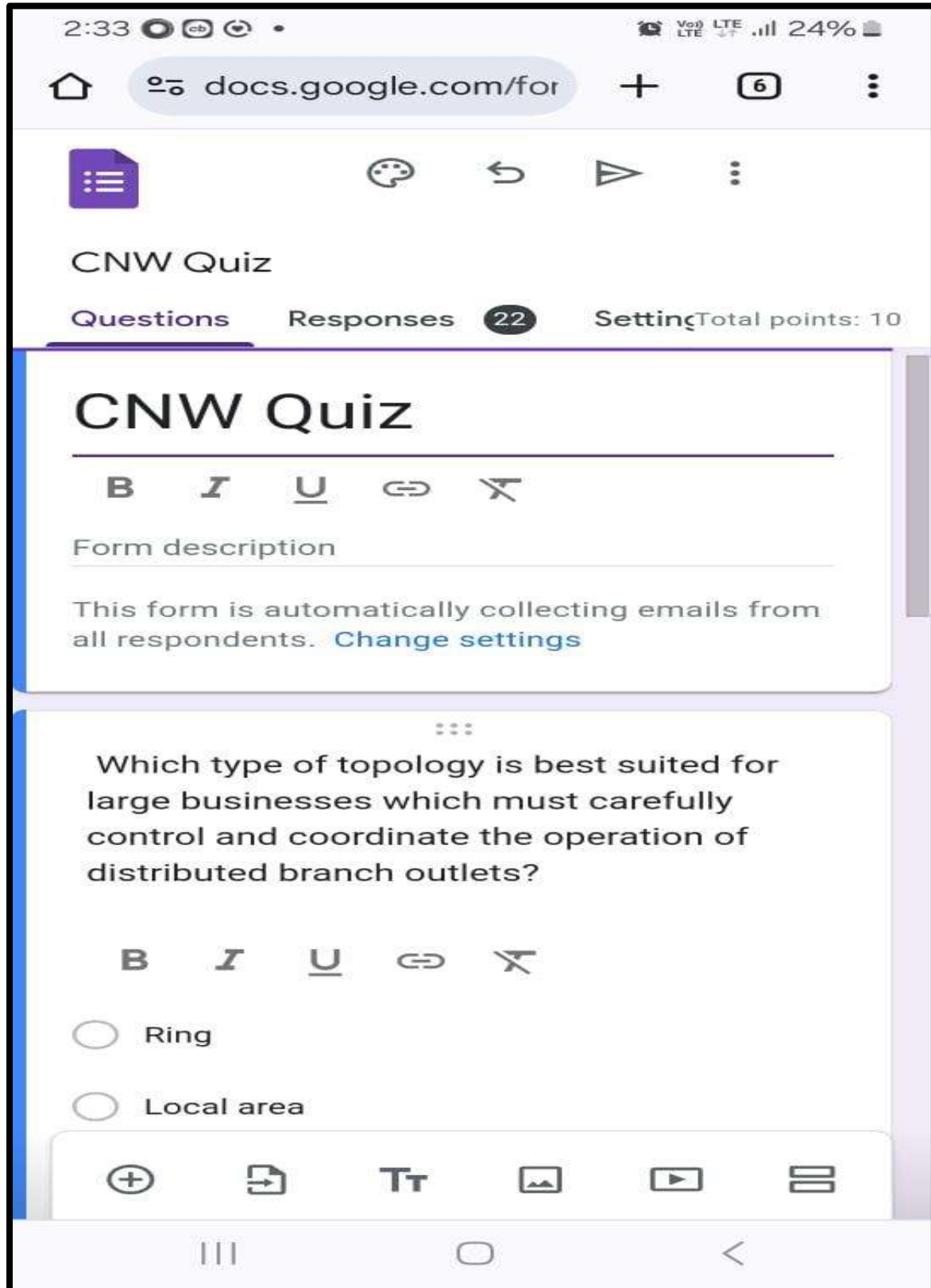
Made with Gamma



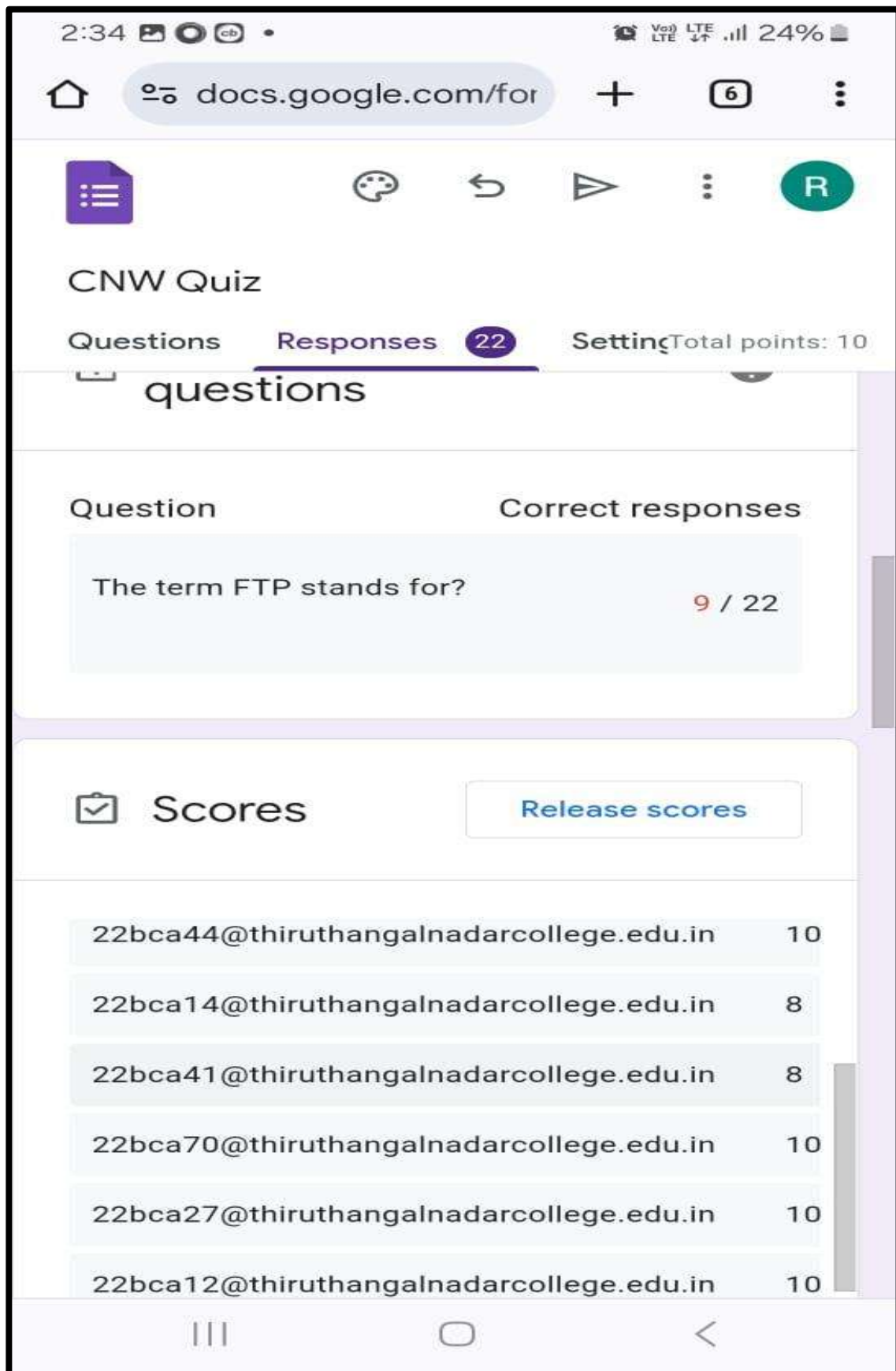


The image shows a screenshot of a presentation slide displayed on a mobile device. The browser address bar at the top shows 'gamma.app/docs'. The slide has a dark blue background with white text. The title is 'Introduction to Emerging Technologies'. Below the title is a paragraph of text: 'Emerging technologies are rapidly transforming our world, unlocking new possibilities across industries. From AI to renewable energy, this presentation will explore the most exciting advancements and their far-reaching impact on our daily lives.' Below the text is the author's name 'by Jebas sam Gifton' and a small circular profile icon with the letter 'J'. Underneath the name, it says 'Last edited 2 months ago'. At the bottom of the slide is a futuristic cityscape with glowing blue '5G' icons floating above the buildings.

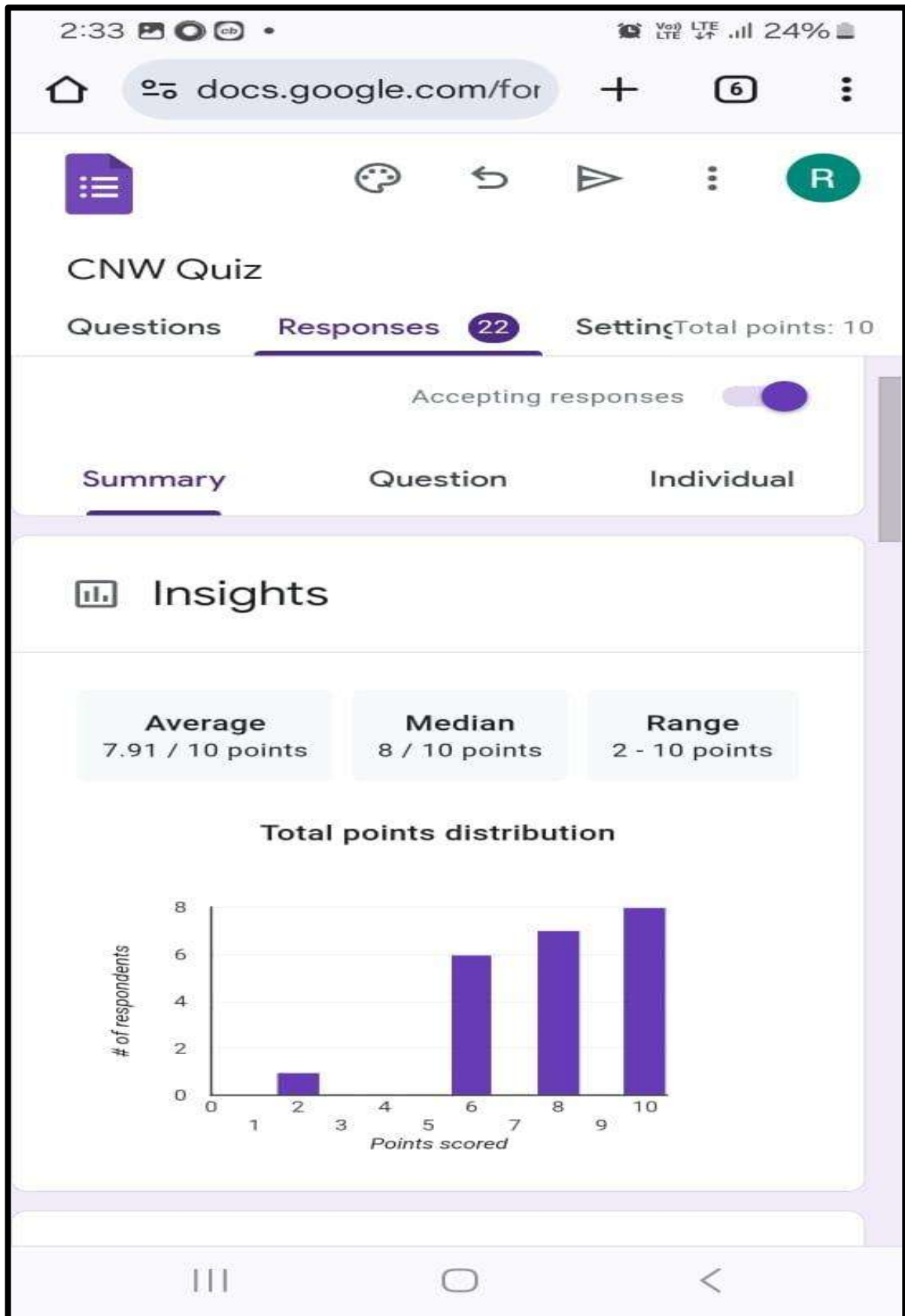
# ICT CLASS ROOM QUIZ







# QUIZ ASSESSMENT EVALUATION





## ASSIGNMENT

# COMPUTER NETWORK ASSIGNMENT

Done by  
M. NAGULAN  
II BCA 'A'

### Assignment - 2

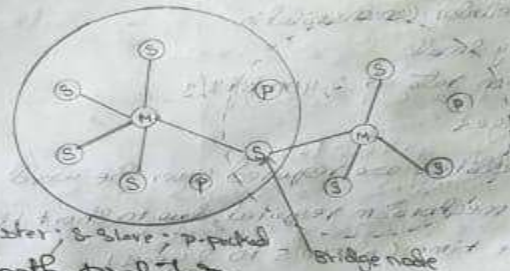
#### SLIDING WINDOW PROTOCOL

The sliding window protocols are used for flow control and error control in data link layers. The sliding window term refers to an imaginary window box to hold frames. In the sliding window protocols the sender can transmit a number of frames at a time before receiving acknowledgement from the receiver. The sliding window protocols has two type such as Go-Back-NARQ and selective Repeat ARQ.

→ Go-Back-N Automatic Repeat Request.

The sender sends the data frame continuously without waiting for an ACK. The receiver has a buffer to keep few frames. The sender and receiver agree a window called as sliding window. The sender is allowed to send frames within the window.

is a piconet. It is a collection of one master node and maximum of seven active slave nodes connected within a distance of 10 meters. Note that a piconet can have only one master node and communication between the master and slave can be one-to-one or one-to-many.

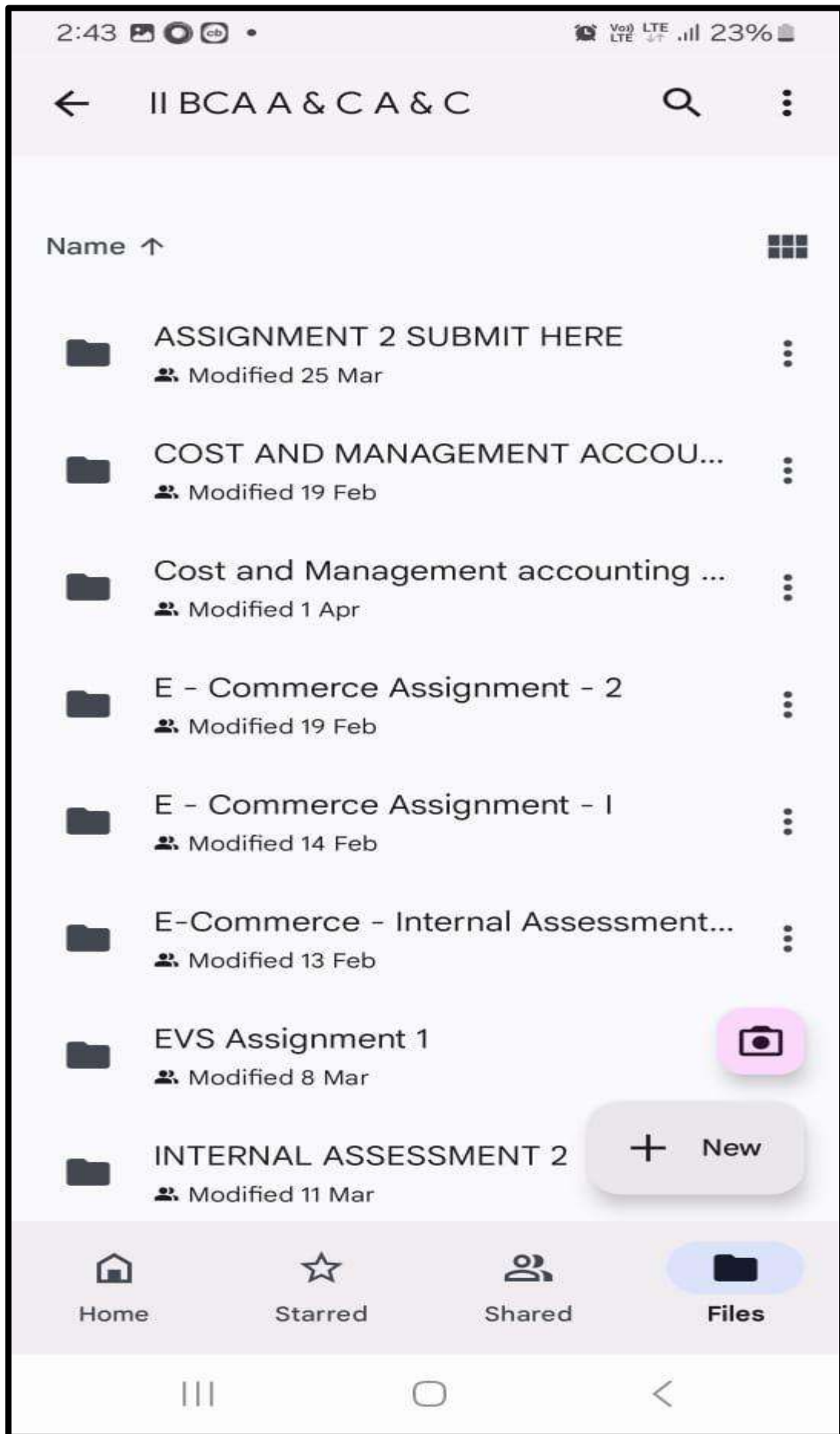


H - master, S - slave, P - packet  
Bridge node

**Bluetooth profiles**

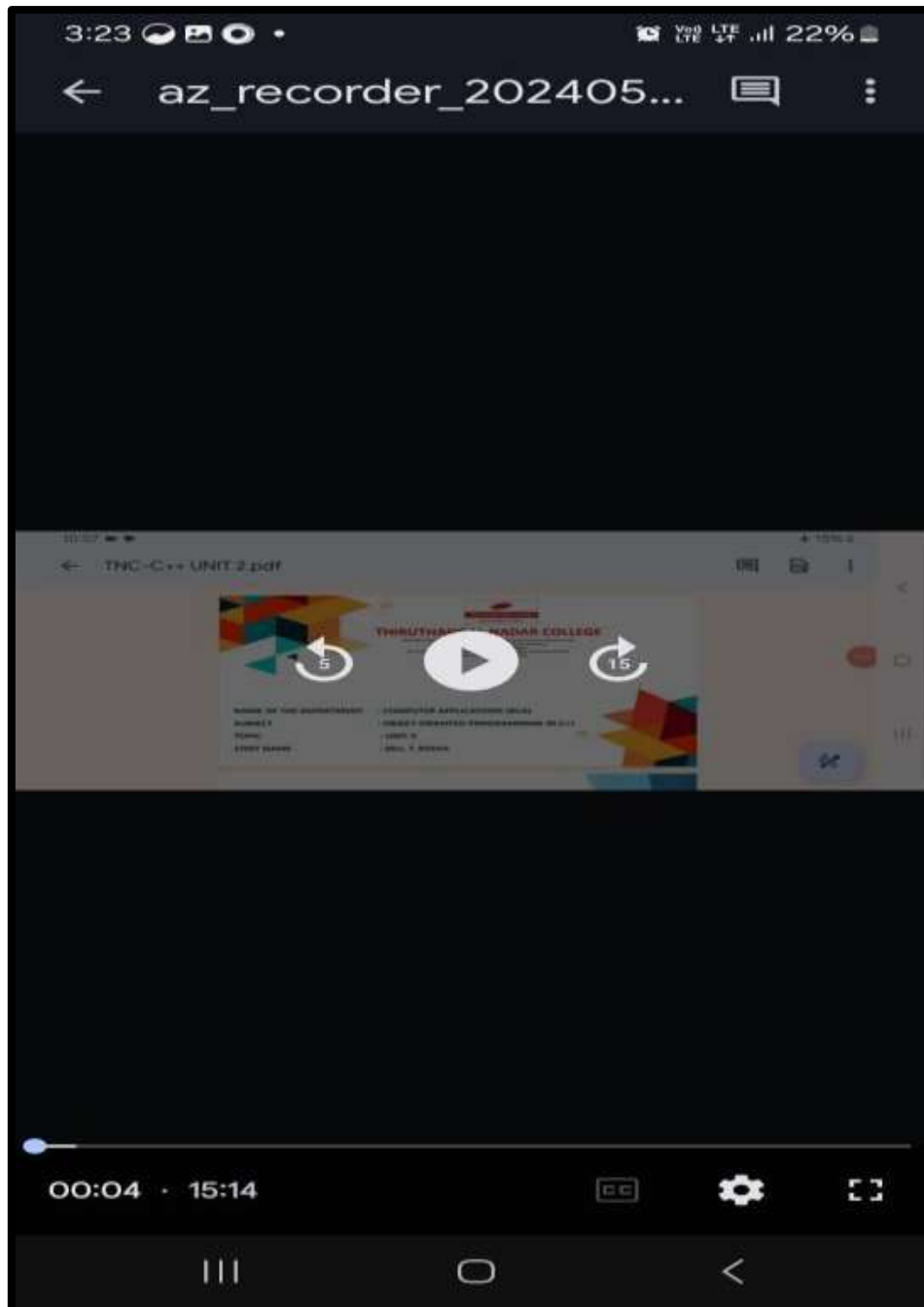
Two Bluetooth devices can achieve a common functionality only if both devices support identical profiles. For example, a mobile phone and a headset both have to support the profile for the headset to work with the phone. The 13 profiles listed can be broadly divided in a following.

S.No	Name	Description
1.	Generic access	Provided for link management
2.	Service discovery	Protocol for discovering offered services
3.	Serial port	Replacement for a serial port cable
4.	Generic object exchange	Defines client-server relationship for object movement
5.	LAN access	Protocol between a mobile computer and a fixed LAN
6.	Dial-up networking	Allows a mobile fax machine to talk to a mobile phone
7.	fax	Allows a mobile computer to call via a mobile phone
8.	cordless telephony	connect a headset and its local base station
9.	Intercom	Digital walkie-talkie
10.	Headset	allows hand-free voice communication
11.	object push	provides a more general file transfer object
12.	file transfer	provides a more general file transfer object





# CLASS ROOM



V. Devi  
09/08/24  
PRINCIPAL  
Principal  
THIRUTHANGAL NADAR COLLEGE  
SELAVAYAL, CHENNAI-600 051.

