

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

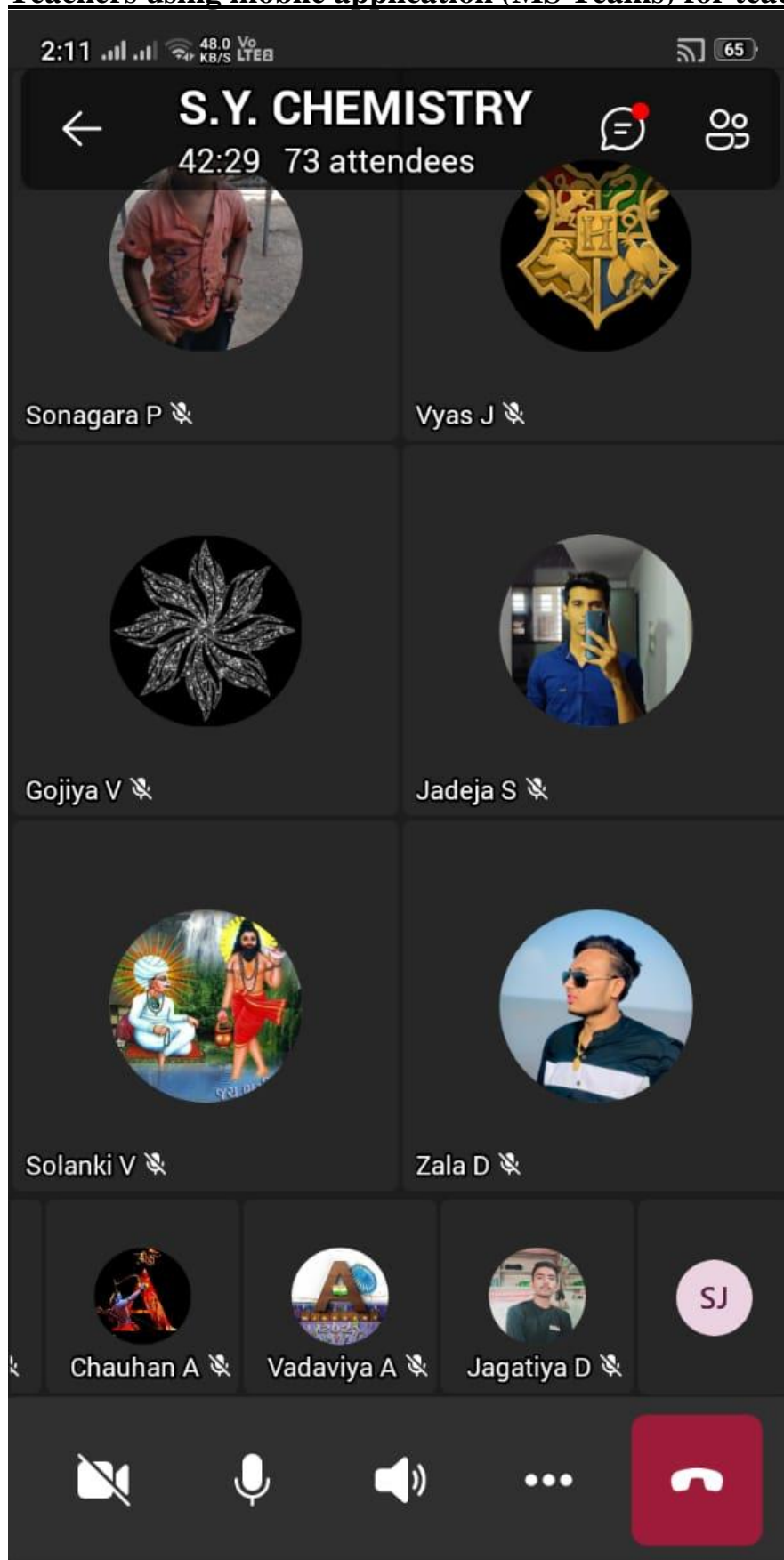
<b>Sr. No.</b>	<b>Supporting Document</b>	<b>Year of activity</b>	<b>Document Link</b>
1.	Teachers using mobile applications (MS Teams) for teaching and evolution.	2020-21	2
2.	Teachers using a projector for teaching.	2019-20	21
3.	Video lectures uploaded on social media like YouTube.	2019-20	36

## **Teachers using mobile applications (MS Teams) for teaching and evolution.**

During the pandemic MS Teams are the only mode of touchless teaching. Microsoft Teams is a digital hub that brings conversations, content, assignments, and apps together in one place, letting teachers create vibrant learning environments. Build collaborative classrooms, connect in professional learning communities, and connect with colleagues – all from a single experience.

Within Teams, teachers can quickly converse with students, share files and websites, create a OneNote Class Notebook, and distribute and grade assignments. Built-in OneNote Class Notebooks and end-to-end assignment management allow teachers to organize interactive lessons and provide effective and timely feedback. Educational institution administrators and staff can stay up-to-date and collaborate using Staff Teams for announcements and topical conversations. Teachers can share instructional material using Professional Learning Communities.

**Teachers using mobile application (MS Teams) for teaching and evolution.**



## Chemical Properties of phenol:

Phenols are weak acid than water. They are soluble in strong aqueous alkali like aqueous NaOH.

Chemical properties of phenol can be described in two parts:

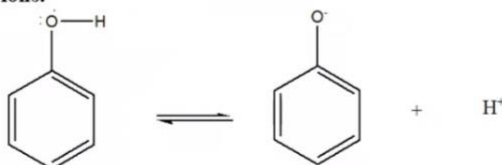
(A) Reactions of the  $\text{-OH}$  group

(B) Reactions of the aromatic ring.

(A) Reactions of the  $\text{-OH}$  group

• Acidic Character – Salt formation:

Phenol can release a proton. Phenols behave like weak acids because in water, they ionize and form phenoxide ions & liberate  $\text{H}^+$  ions.



Acidity order is, Carboxylic acid > Phenols

+101

PP

HN

RG

DK

AP

RK

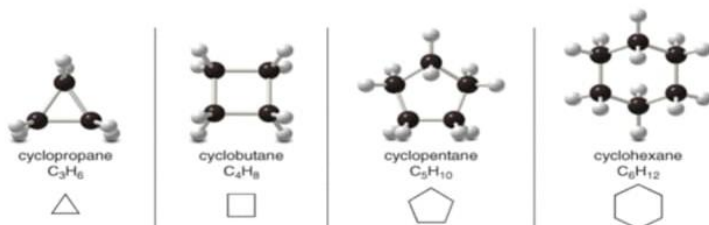
MV

KADHWA TUNHATKUTUA

Kashish Joshi

### IUPAC Nomenclature of cycloalkane

In IUPAC System name of an unsubstituted Cycloalkanes is obtained by attaching the prefix *cyclo-* to the name of the corresponding normal alkanes having the same number of carbon atoms as in the ring.



← 3 of 10

Stop presenting

→




## Classification

- Division: Pteridophyta
- Sub division: Pteropsida
- Class leptosporangiateae
- Order: Filicales
- Family: Polypodiaceae
- Genus: *Adiantum*


Botany Lecture 0913






Ankit Kanjariya 



Bhagyarajsinh Jadeja 




Kailash Kuchhadiya 














BHARATBHAI MAKWANA




MILTA SANGHANI 

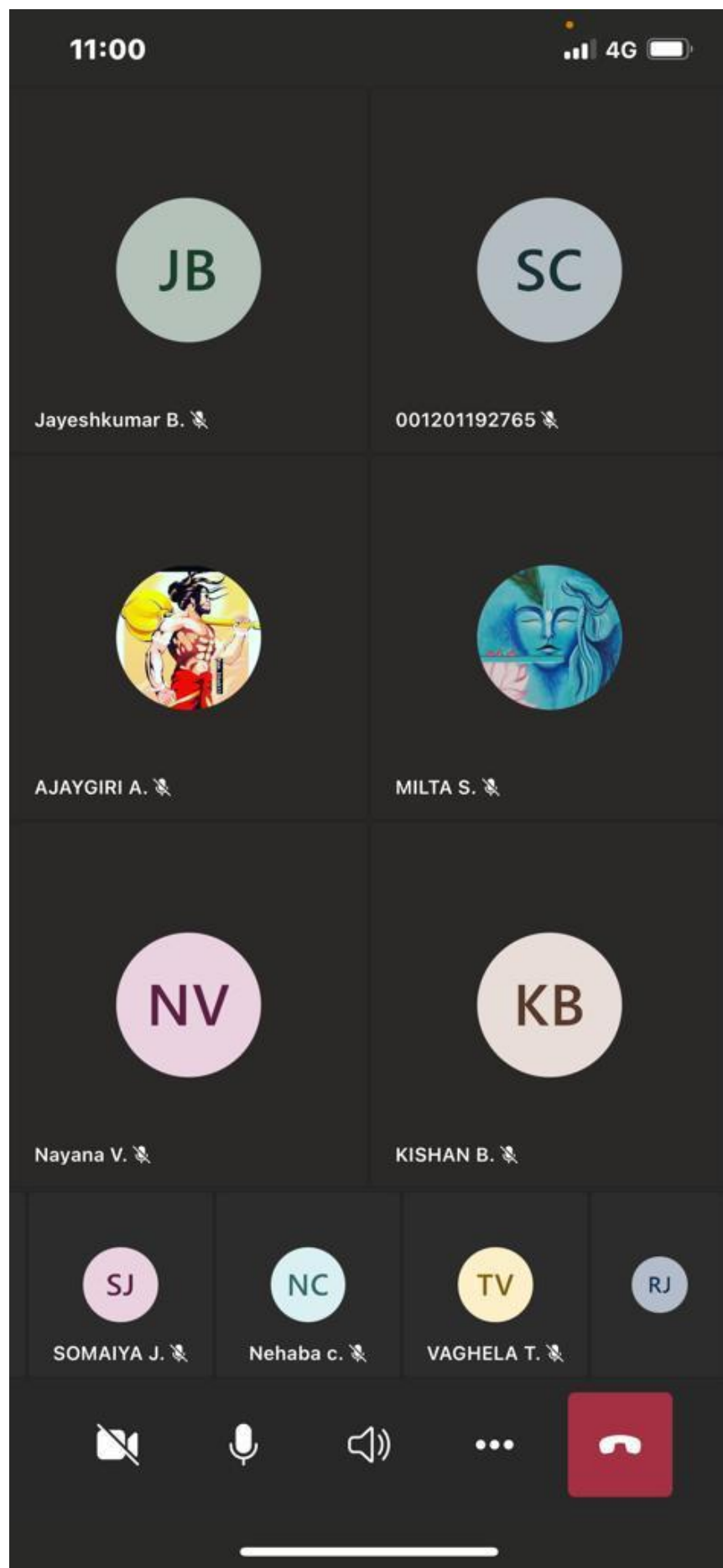


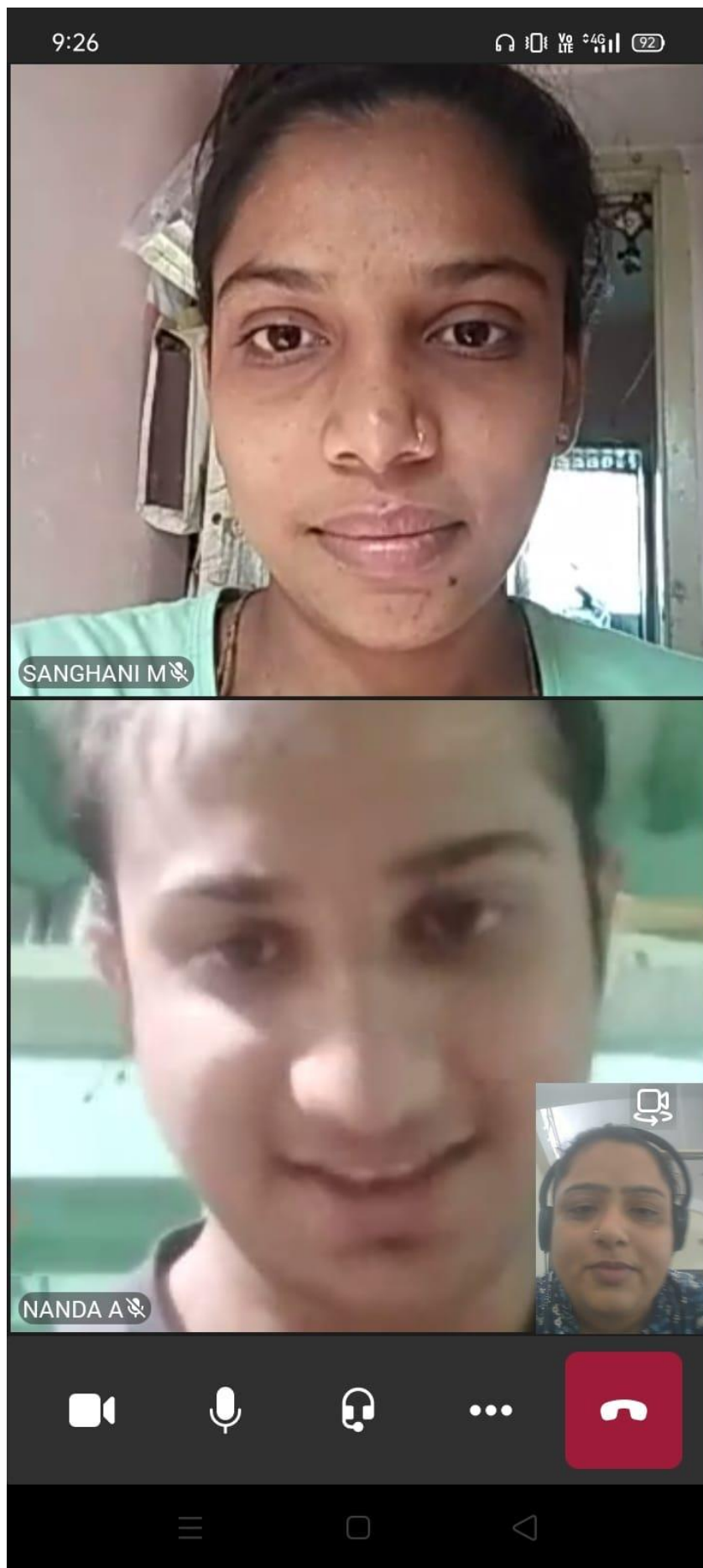
KABIR BHATT 

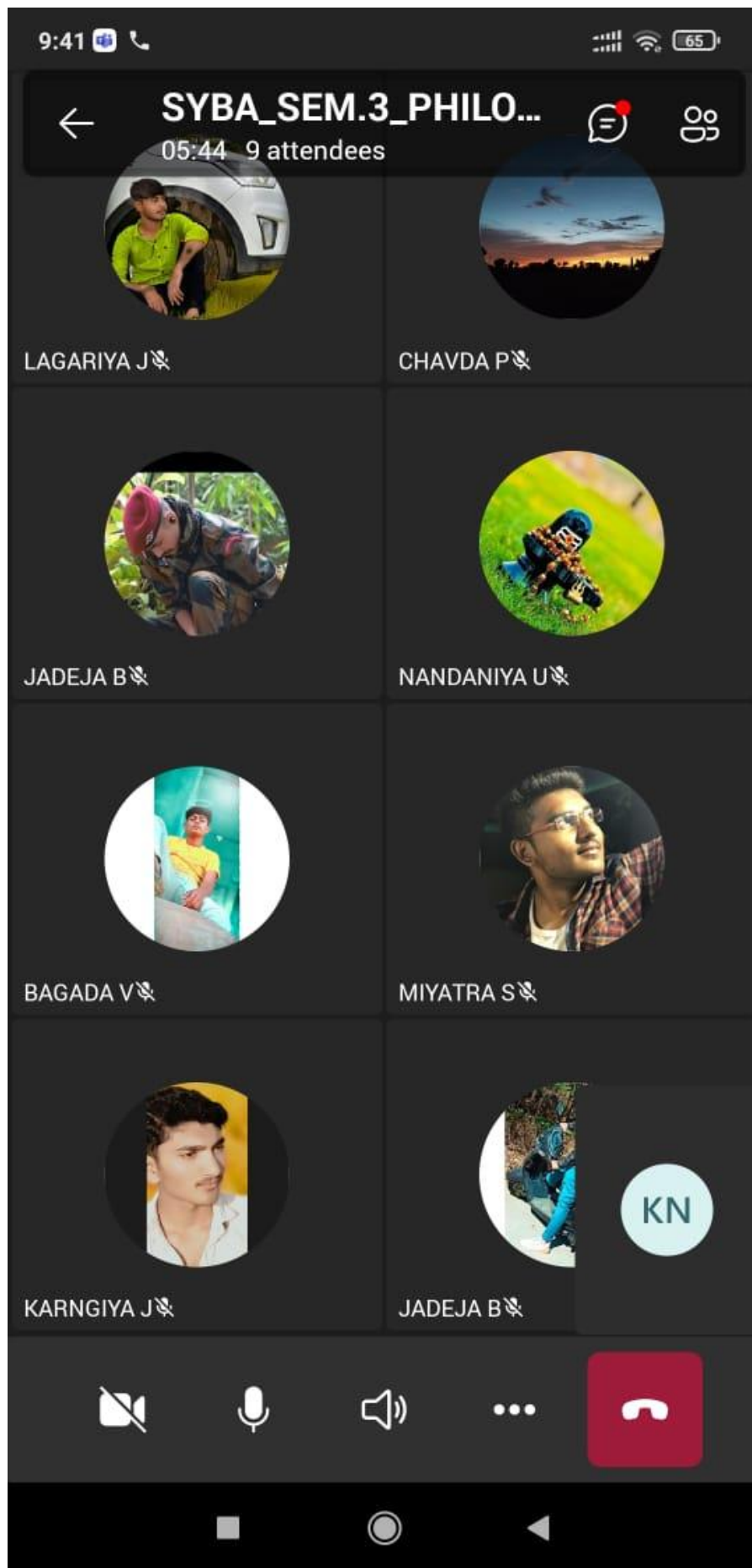


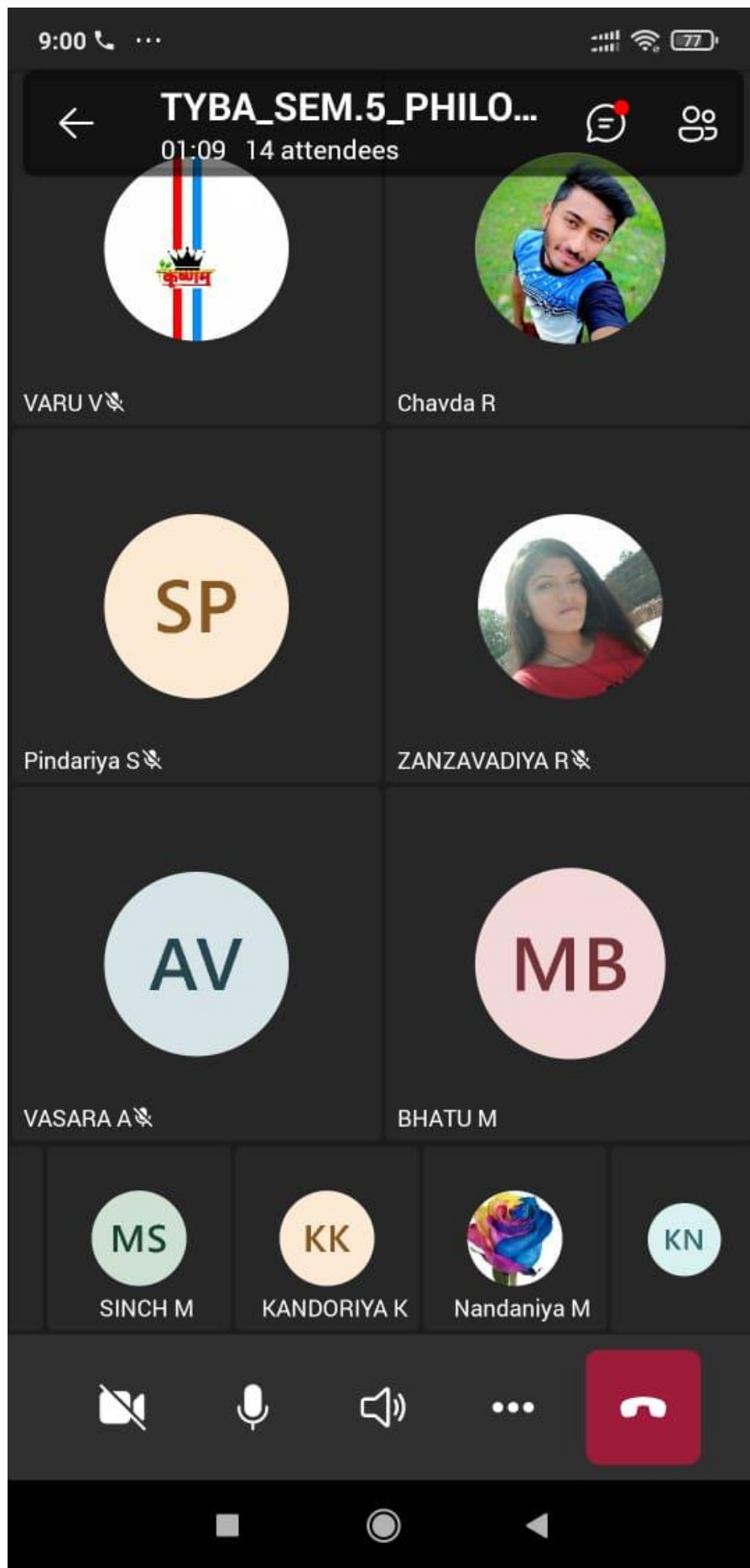
Core gujarati online class 😊

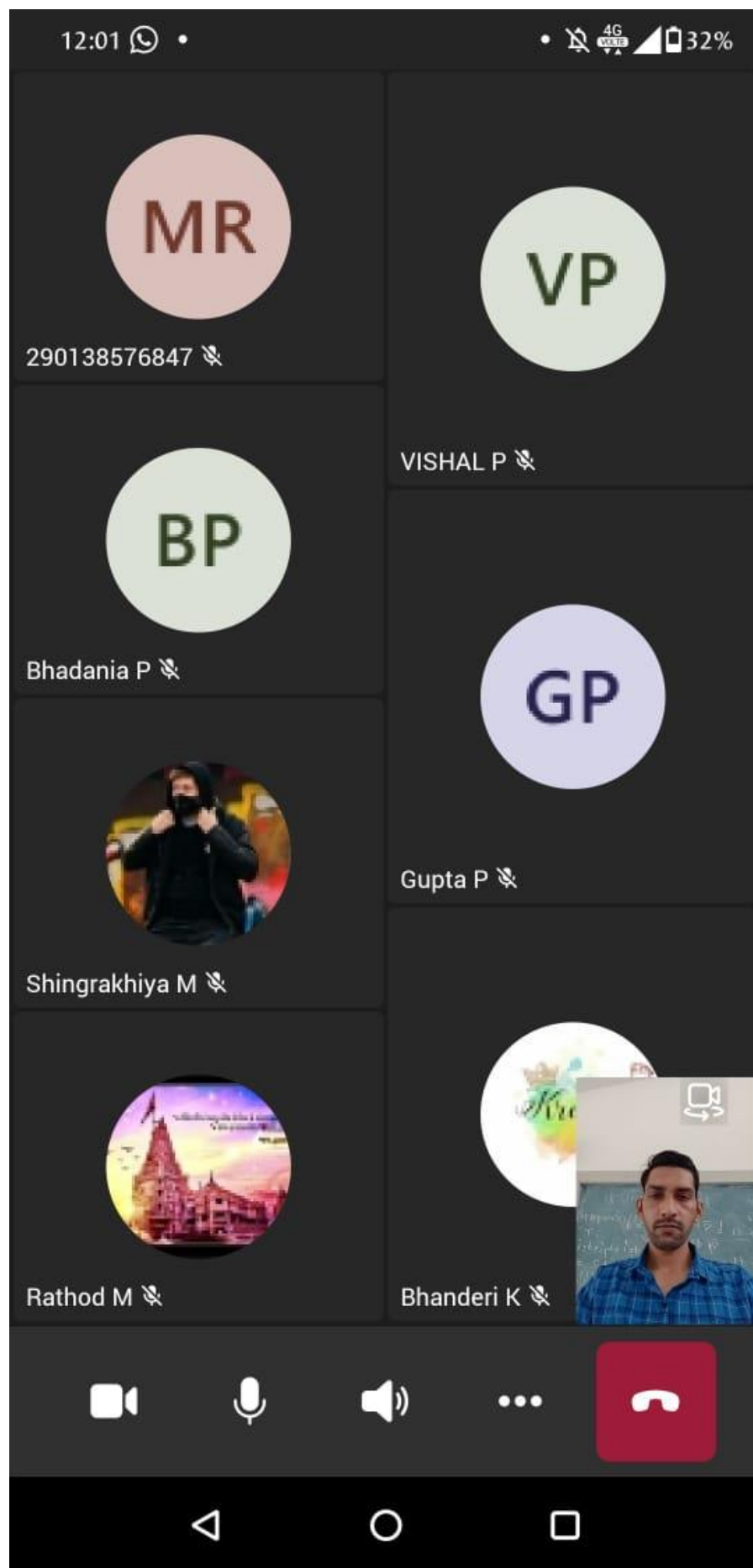
  
**REPLY**





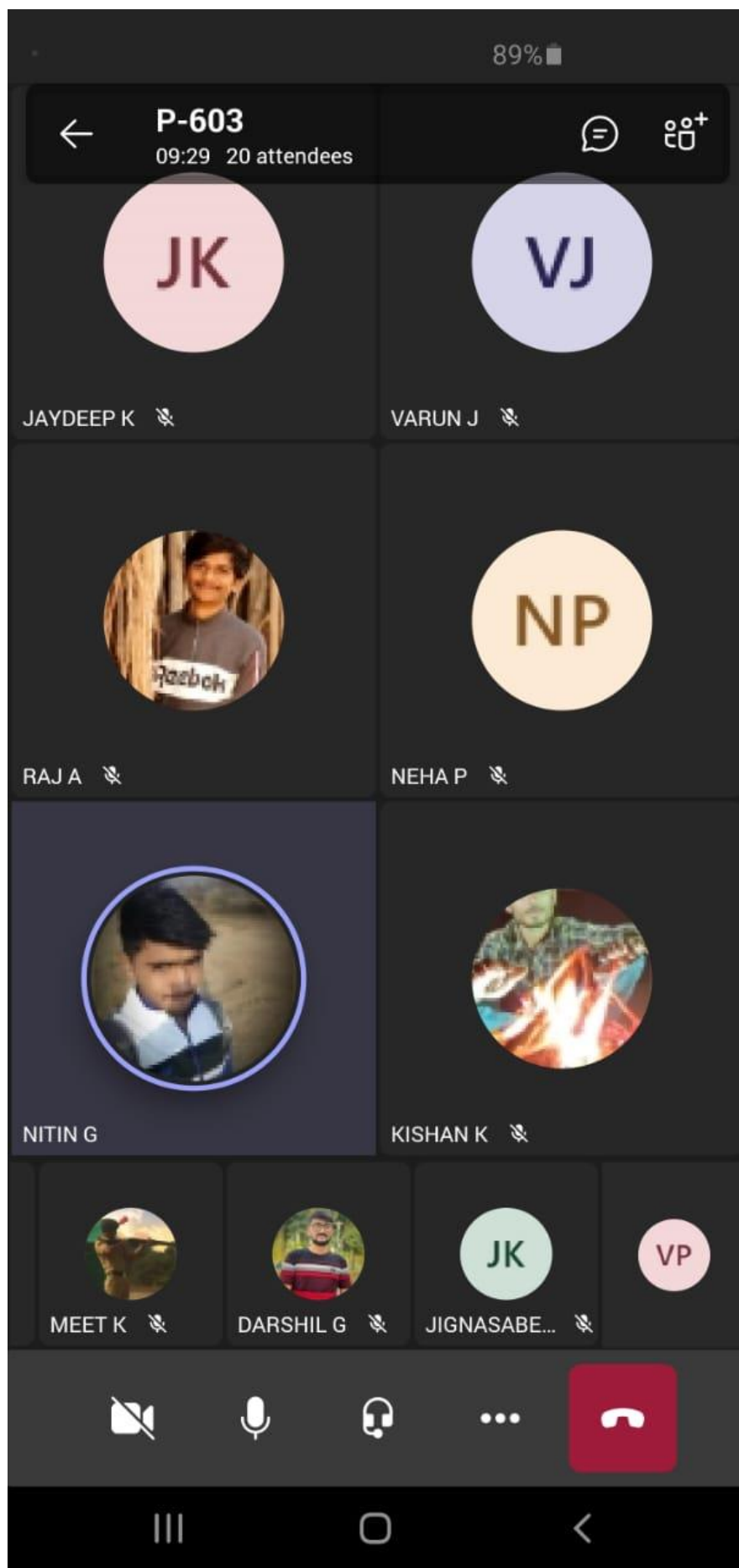




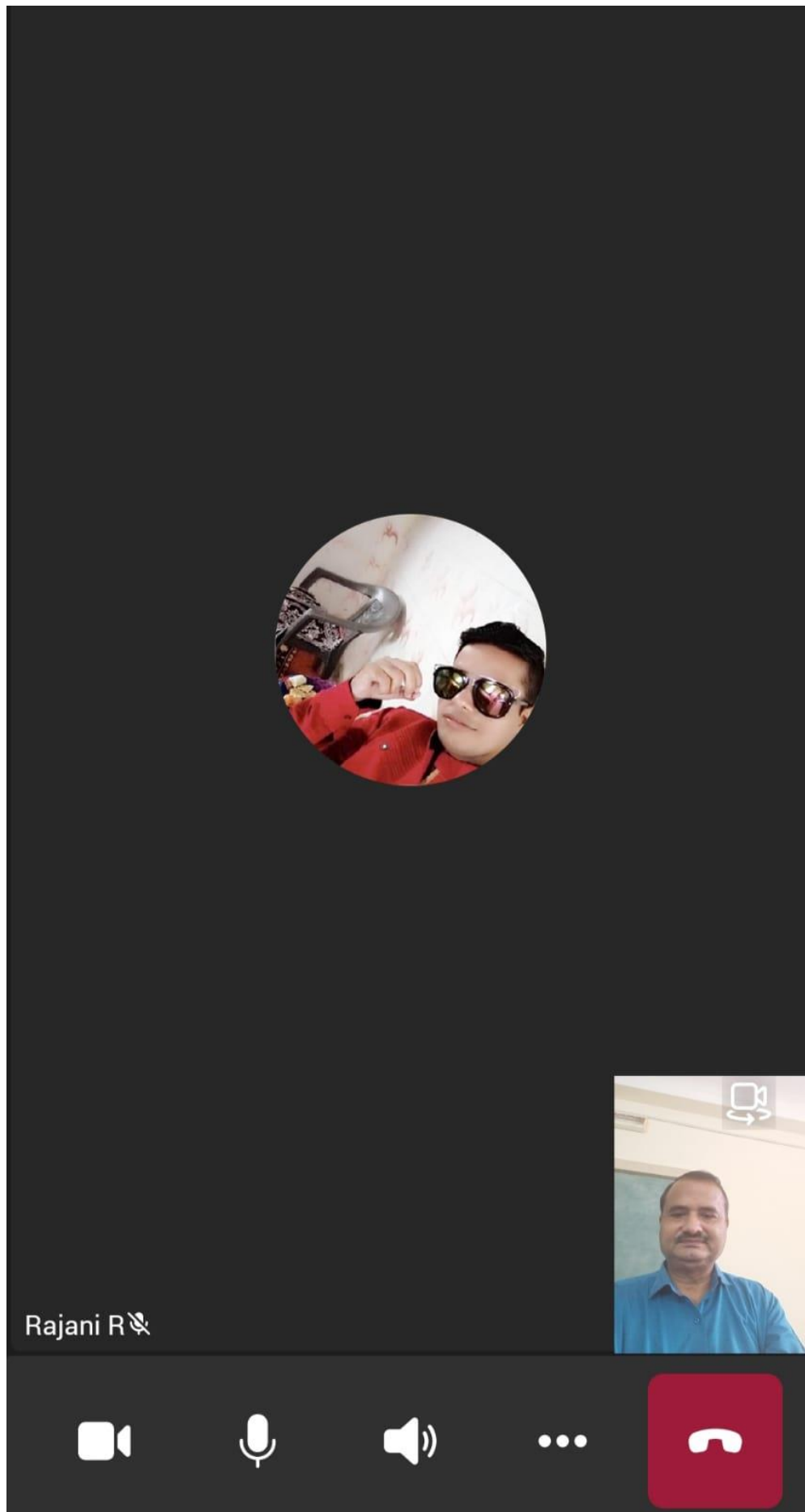














ASHA E



GOJIYA B



PITHADIA D



CHAUHAN H



GAJRA D

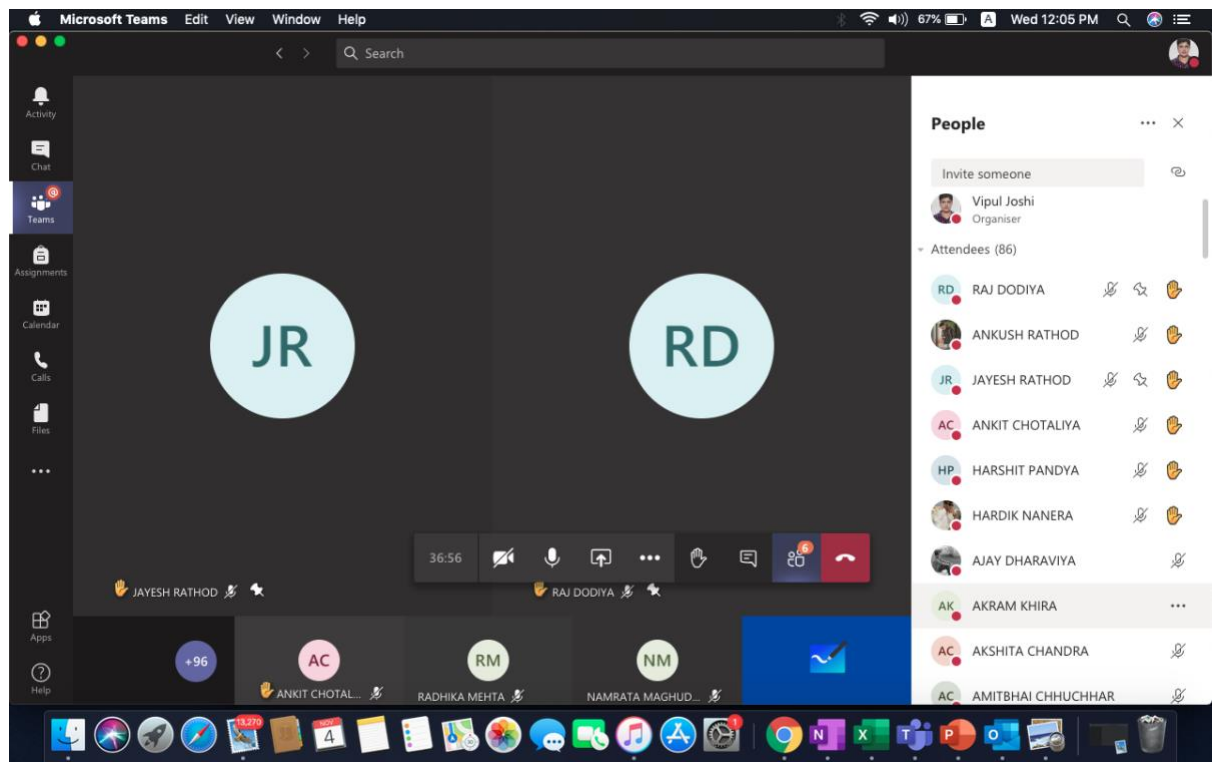


AMBALIYA M



- Morals - Stories of animals  
 → Values, Truth → Killing → another  
 a form | terrorist

19



### **Teachers using a projector for teaching.**

In our institute many teachers find chalkboards to be almost a thing of the past with the advent of projectors in the classroom. Rather than writing notes across a board, teachers can make use of PowerPoint presentations, images and even film as teaching tools through the use of projectors. Consequently, teachers and students alike find projectors to be useful classroom devices.

Projectors enable teachers to create bulleted PowerPoint presentations or other highly organized notes for the class. With the use of projectors in the classroom, students can take better notes with the ability to discern what information the teacher displays is most useful to them. Additionally, students can ask the teacher to repeat a slide if they missed information, or even ask the teacher to email the presentation for further review.

## Teachers using projector for teaching.

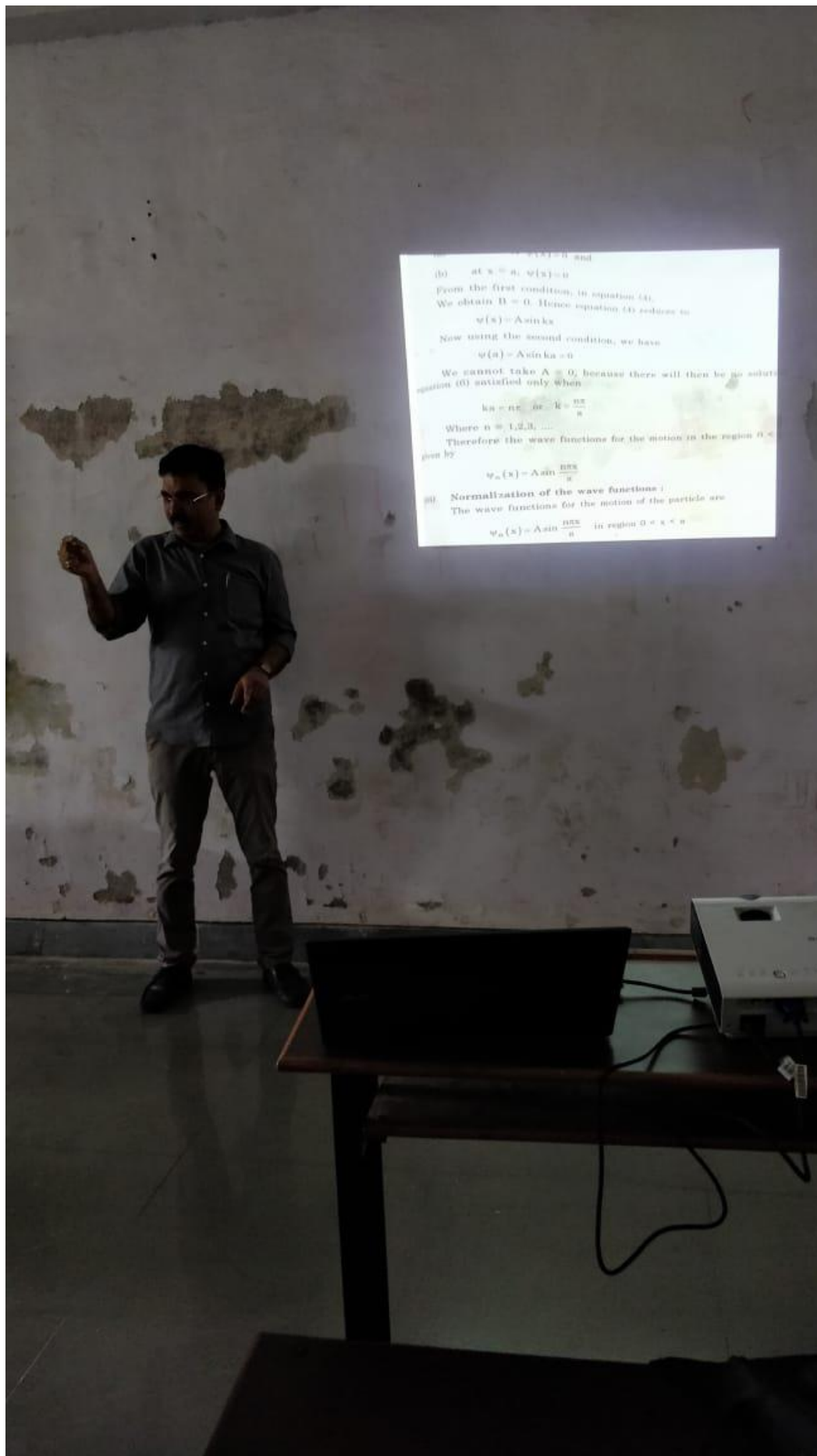




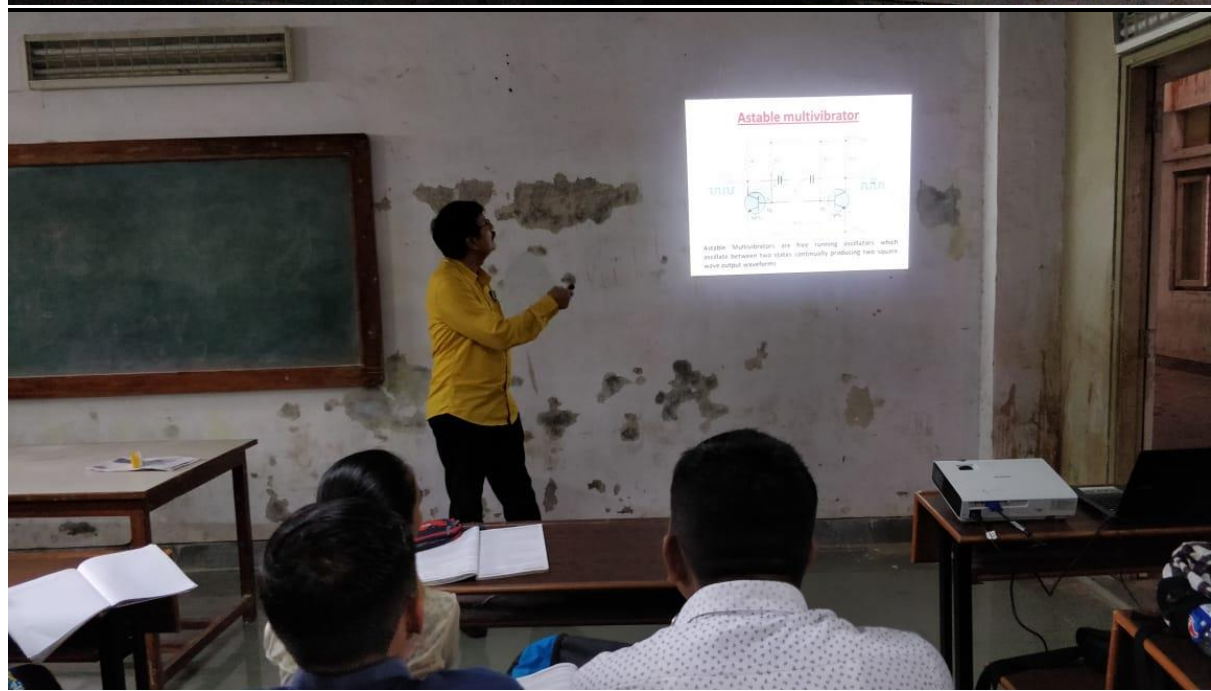
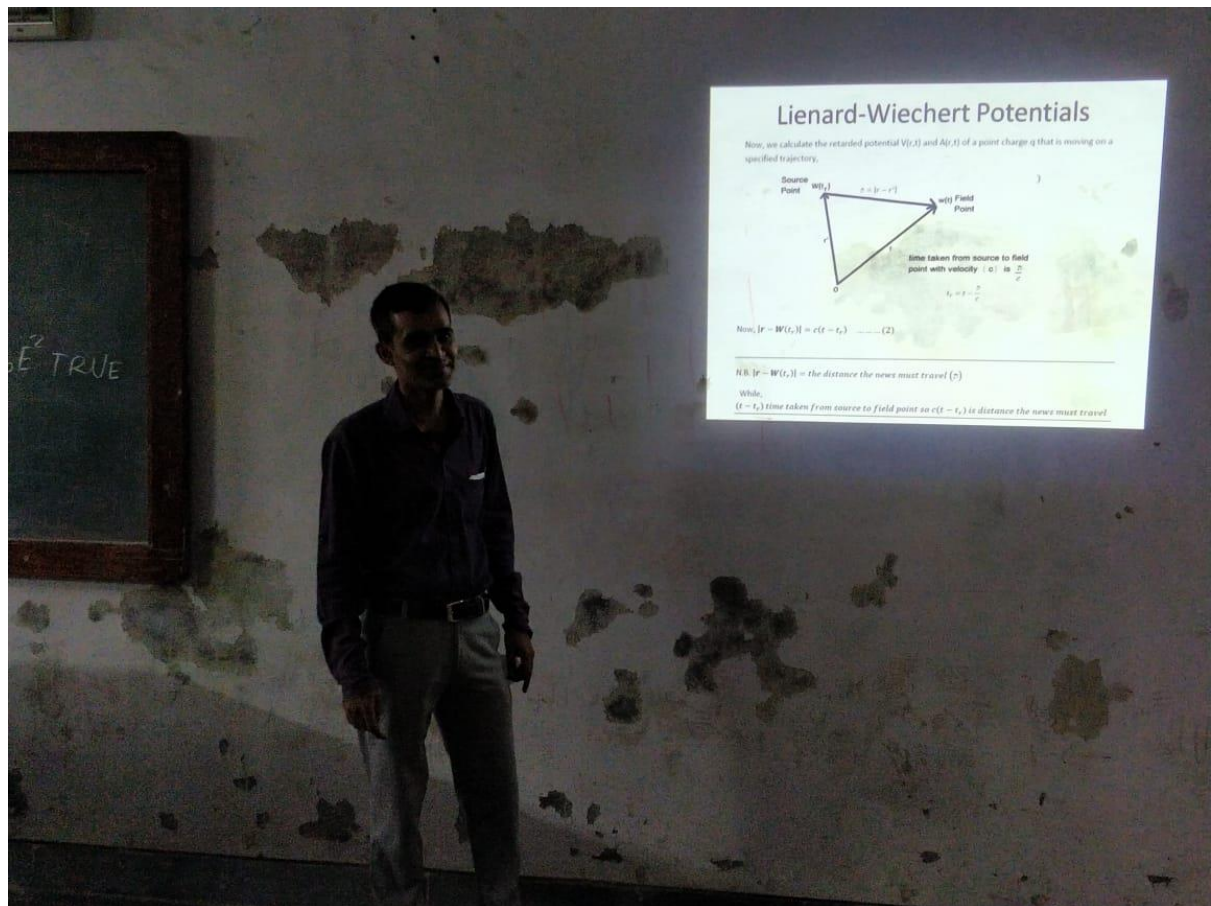




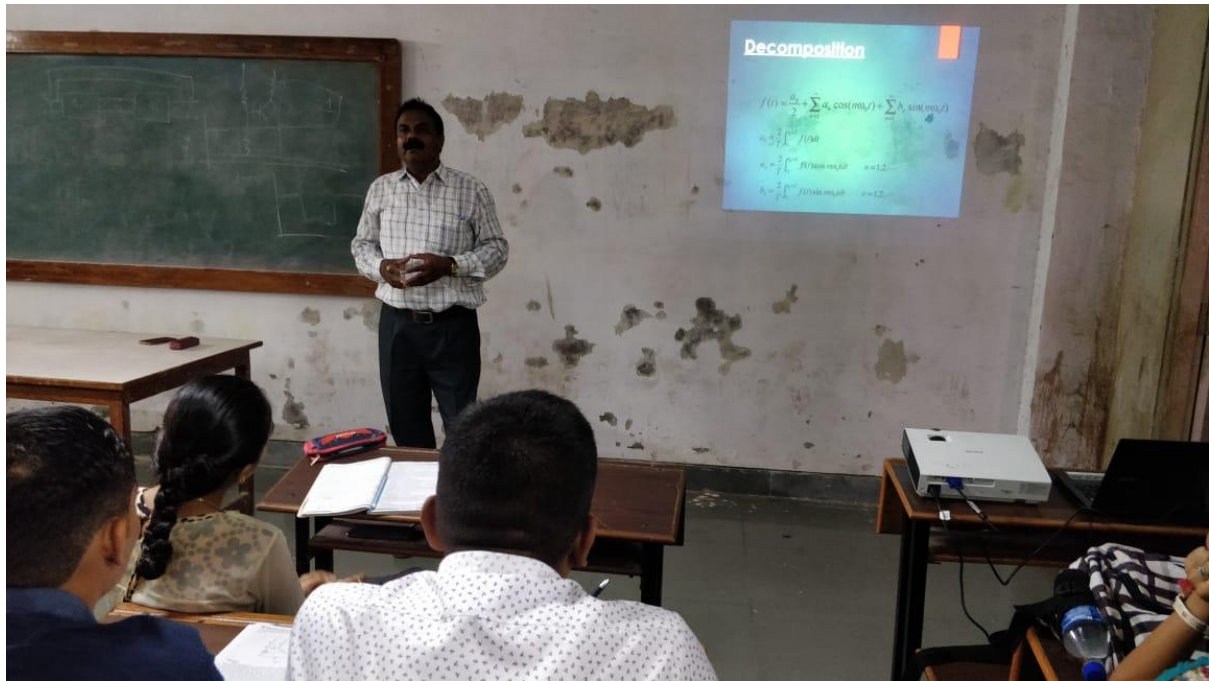


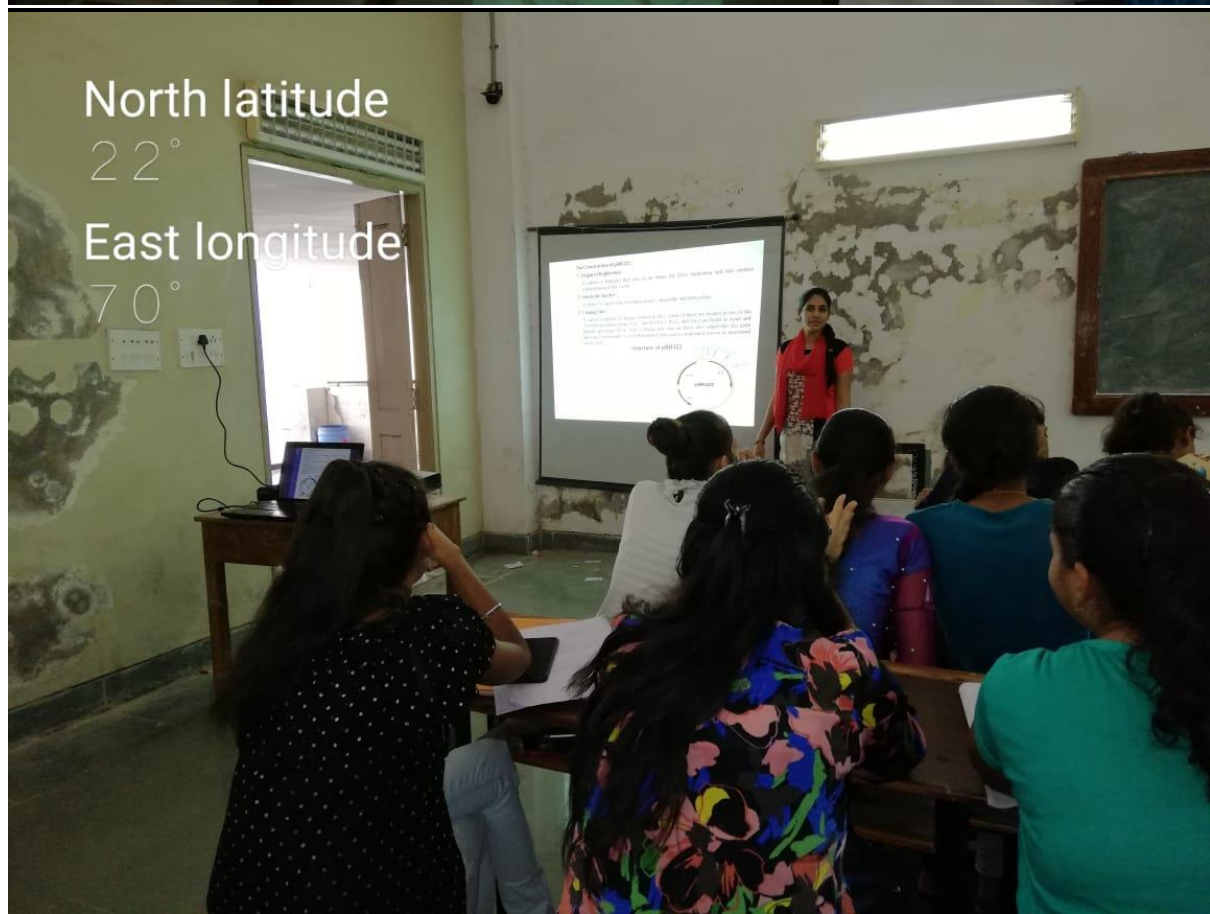
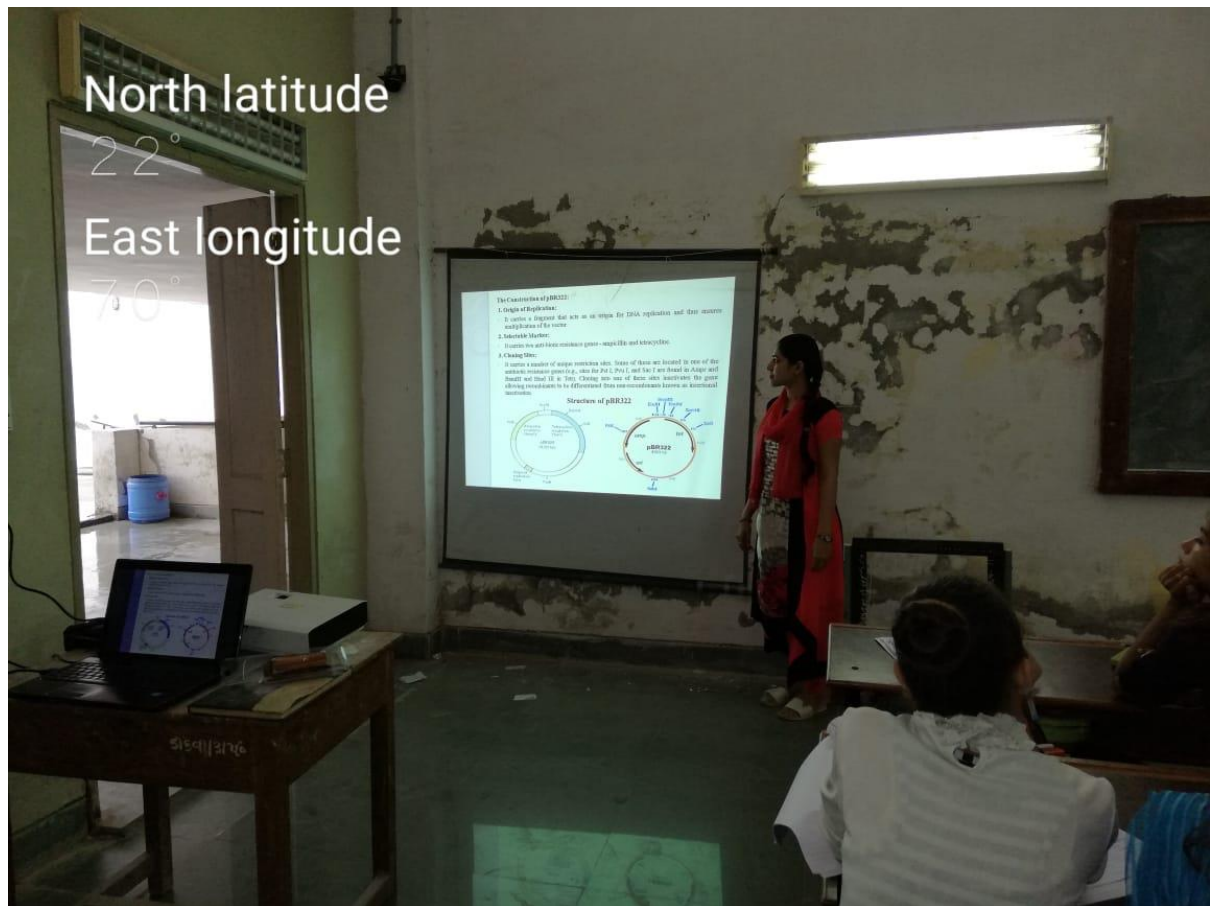




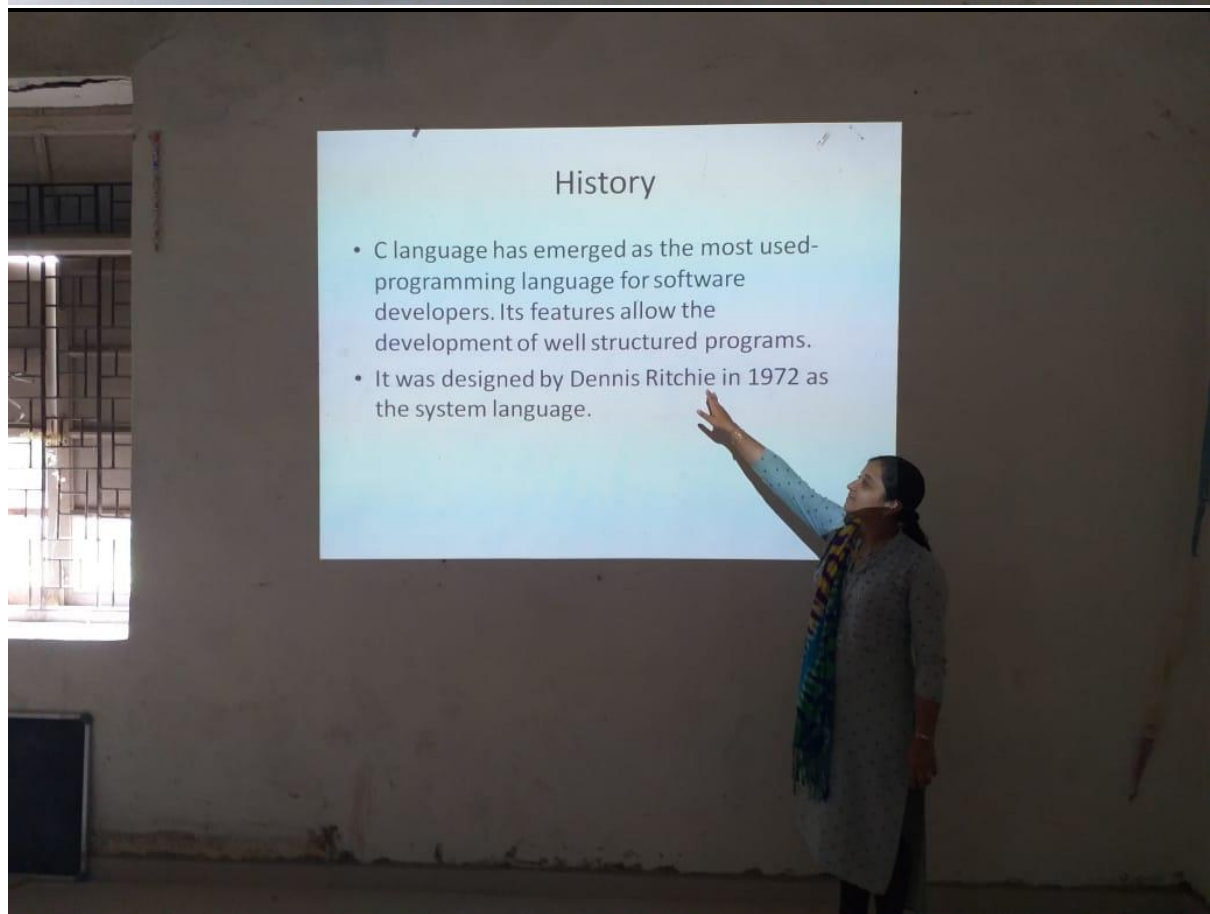
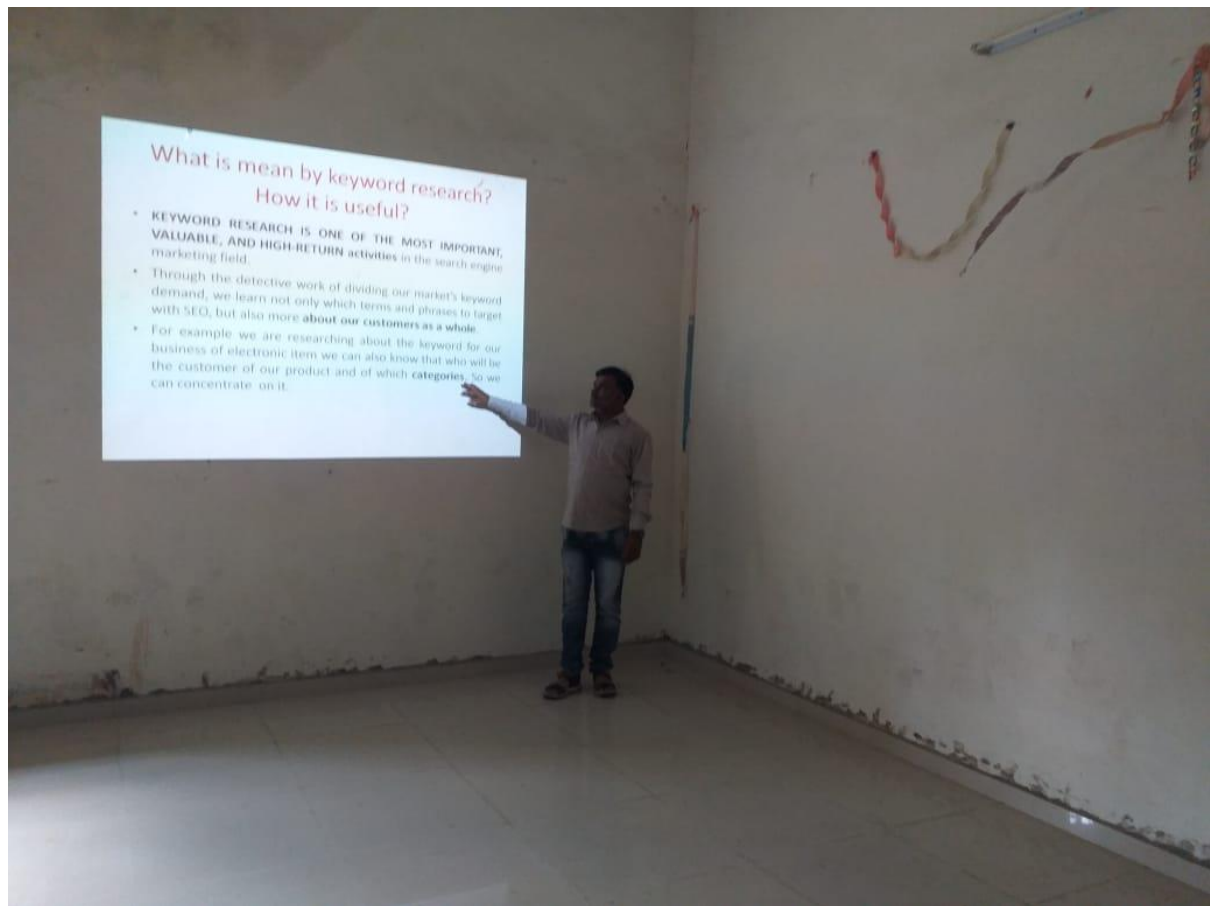


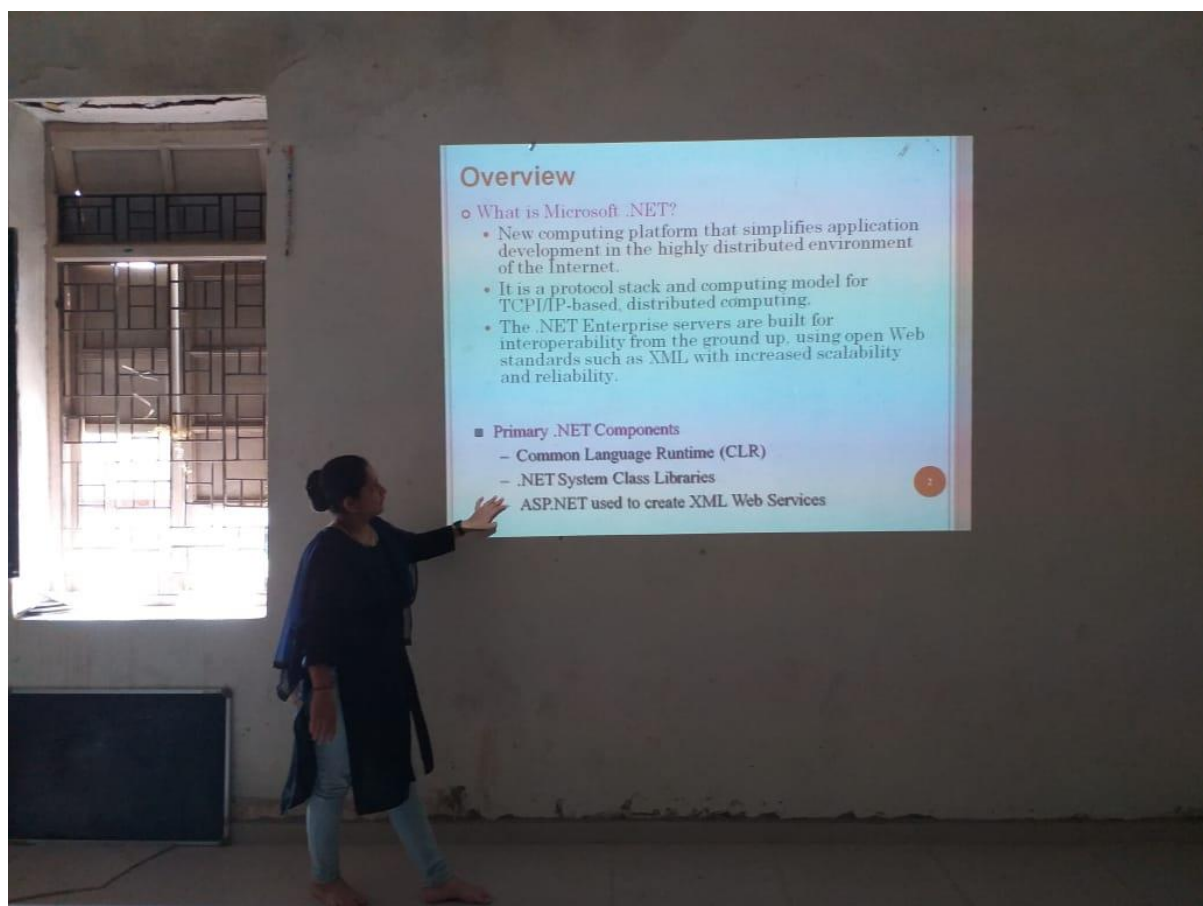






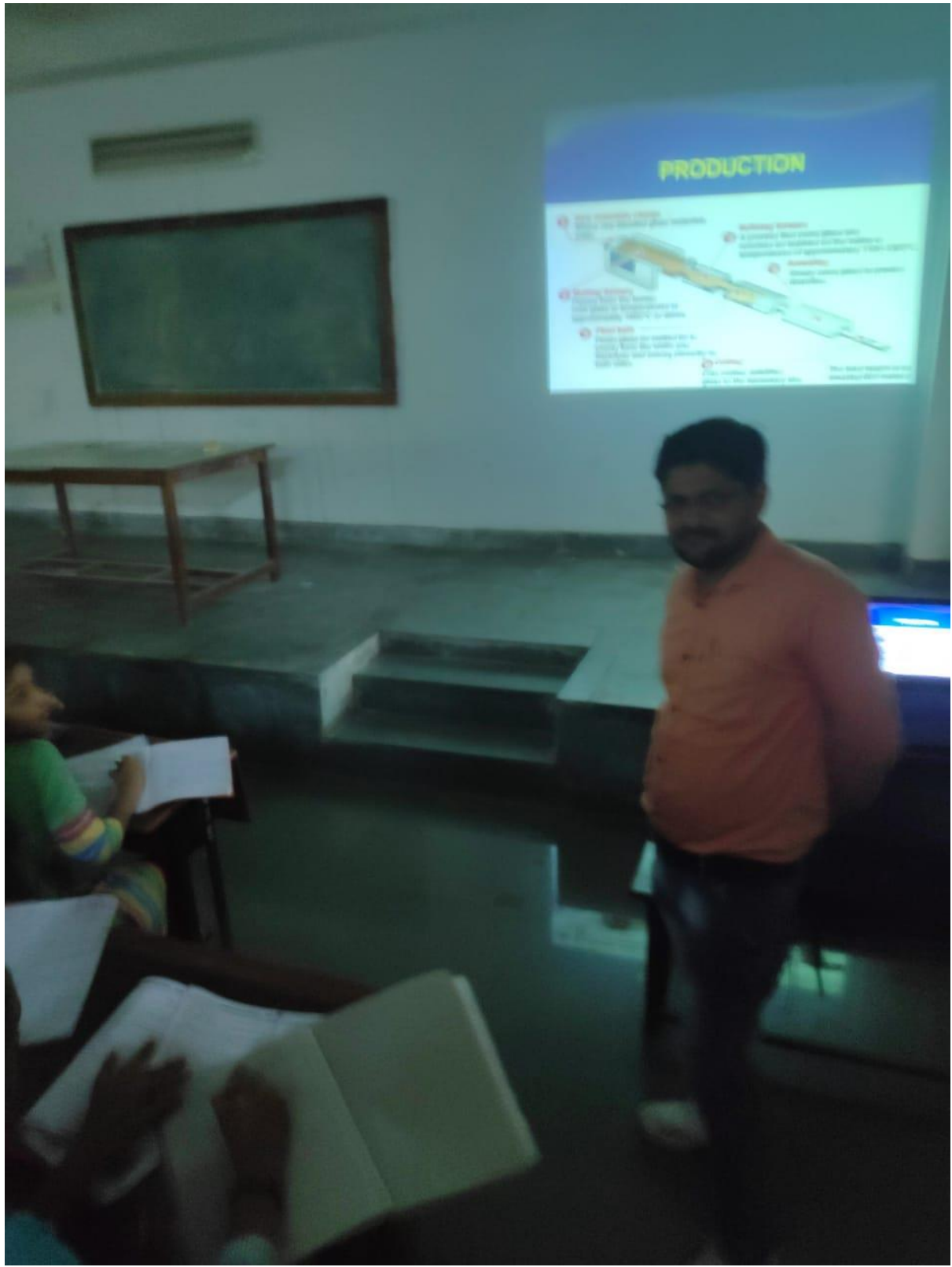




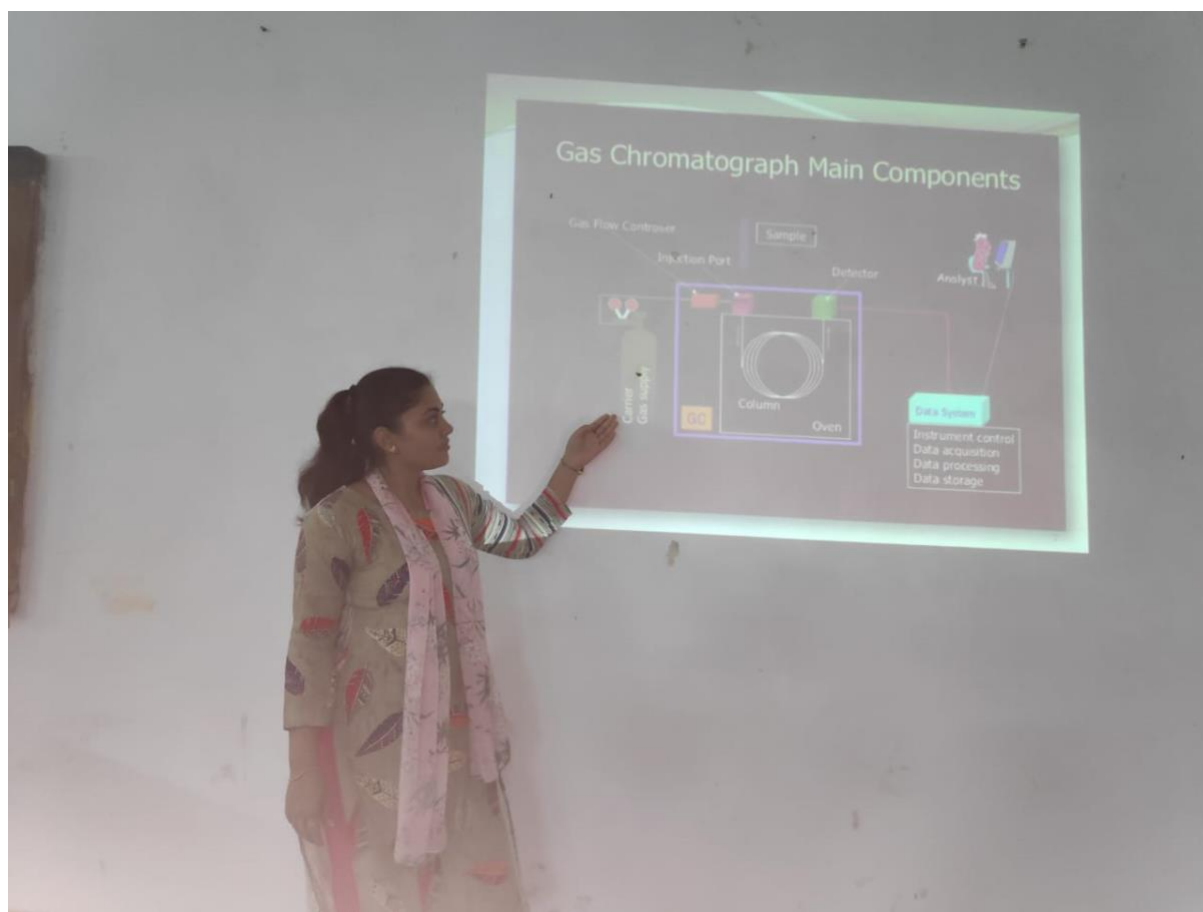












### **Video lectures uploaded on social media like YouTube.**

In our institute many faculties handle their own YouTube channels where they upload educational videos. YouTube is the 2nd largest search engine next to Google. People upload more than 100 hours of video per minute to YouTube. It's one of the best ways to communicate to a large number of beneficiaries, whether you're promoting programs or providing information to students.

## Video lecture uploaded on social media

NO.	Subject	Faculty Name	YouTube channel link
1	CHEMISTRY	Dr. J H PANDYA	<a href="https://www.youtube.com/channel/UC-mcYDT-IlfGEKuksT46Nbg">https://www.youtube.com/channel/UC-mcYDT-IlfGEKuksT46Nbg</a>
2		Dr. G L JADAV	<a href="https://www.youtube.com/channel/UCURzIjnsKT5GghIPHIVIXEQ">https://www.youtube.com/channel/UCURzIjnsKT5GghIPHIVIXEQ</a>
3		Dr. K A JOSHI	<a href="https://www.youtube.com/channel/UCziBjWljRyOgkeZoJht616w">https://www.youtube.com/channel/UCziBjWljRyOgkeZoJht616w</a>
4		V N JOSHI	<a href="https://www.youtube.com/channel/UCBH9WnWfJMNoF65RpEnBjwA">https://www.youtube.com/channel/UCBH9WnWfJMNoF65RpEnBjwA</a>
5	PHYSICS	Dr. P S VACHHANI	<a href="https://www.youtube.com/user/prashjdg">https://www.youtube.com/user/prashjdg</a>
6	MATHAMATICS	Dr. A N KANSAGARA	<a href="https://www.youtube.com/channel/UCNpJOXxxG9kiFXvD-R03oWw">https://www.youtube.com/channel/UCNpJOXxxG9kiFXvD-R03oWw</a>
7	ZOOLOGY	Dr. A N UPADHYAY	<a href="https://www.youtube.com/channel/UCgHWpmUB8KU0MTsNSBnarWA">https://www.youtube.com/channel/UCgHWpmUB8KU0MTsNSBnarWA</a>
8		Dr. F P PATEL	<a href="https://www.youtube.com/watch?v=_HqJ9GUGX5w">https://www.youtube.com/watch?v=_HqJ9GUGX5w</a>
9		M M NANDOTARIYA	<a href="https://www.youtube.com/user/pappu41188/videos">https://www.youtube.com/user/pappu41188/videos</a>
10	BOTANY	Dr. M T SHARMA	<a href="https://www.youtube.com/watch?v=gGsunNdKT1k">https://www.youtube.com/watch?v=gGsunNdKT1k</a>
11	BCA	K R TRIVEDI	<a href="https://www.youtube.com/channel/UCXep7OUv-41hBeXVDYX-EvA">https://www.youtube.com/channel/UCXep7OUv-41hBeXVDYX-EvA</a>
12	ARTS	Dr. Naliyapara	<a href="https://www.youtube.com/channel/UCKLYmaa9gUQiGvtdAue-nuw">https://www.youtube.com/channel/UCKLYmaa9gUQiGvtdAue-nuw</a>
13		Dr. B M MAKWANA	<a href="https://www.youtube.com/user/MsBhury">https://www.youtube.com/user/MsBhury</a>
14		Dr. K G RATHOD	<a href="https://www.youtube.com/user/kgrathod8213">https://www.youtube.com/user/kgrathod8213</a>
15		Dr. CHANDANI GOSWAMI	<a href="https://www.youtube.com/user/shwetagoswami84">https://www.youtube.com/user/shwetagoswami84</a>
16		Dr. RAJESHRI DAVE	<a href="https://www.youtube.com/channel/UCk4VGjm9EoutMkaxF0cxCDQ">https://www.youtube.com/channel/UCk4VGjm9EoutMkaxF0cxCDQ</a>
17		Dr. BHARAT ODEDARA	<a href="https://www.youtube.com/channel/UCSvCXLwCKv2muWfBC-v8npA">https://www.youtube.com/channel/UCSvCXLwCKv2muWfBC-v8npA</a>
18		Dr. MONTU PATEL	<a href="https://www.youtube.com/channel/UCK2tgeggpbmJHwxDEBofTqrQ/">https://www.youtube.com/channel/UCK2tgeggpbmJHwxDEBofTqrQ/</a>