SURI VIDYASAGAR COLLEGE ONLINE CLASS WITHIN THE PERIOD OF COVID 19 Department of Mathematics [Aug' 2020-July' 2021]





Example 24.08.20.pdf

133

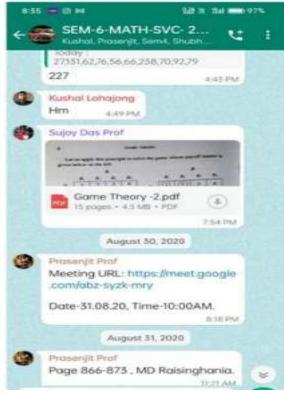








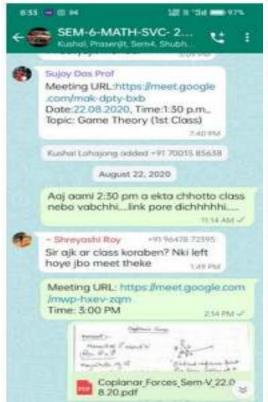


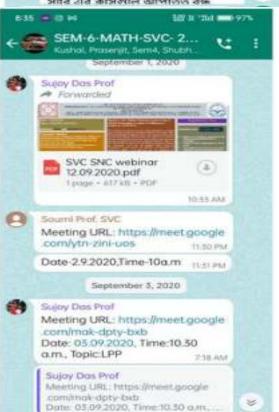






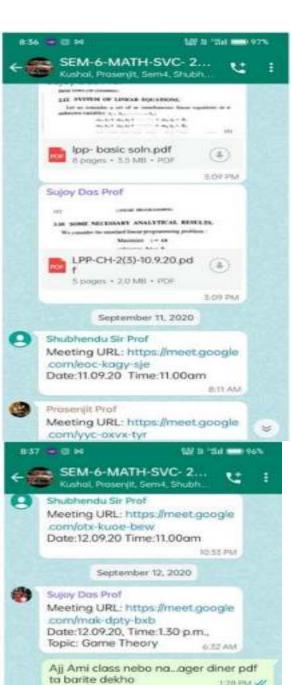




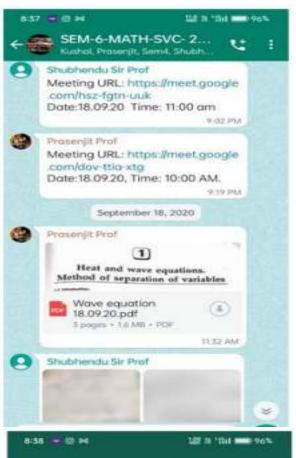














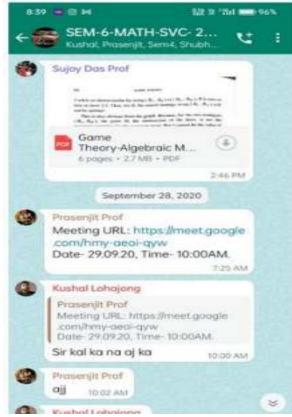


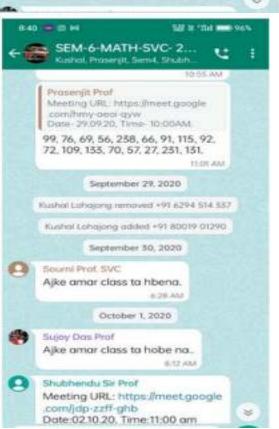








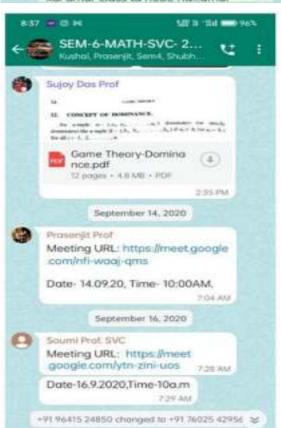




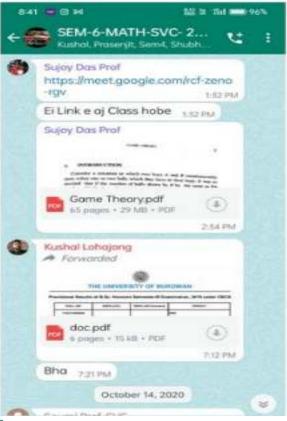


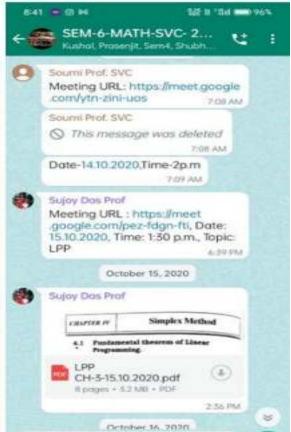




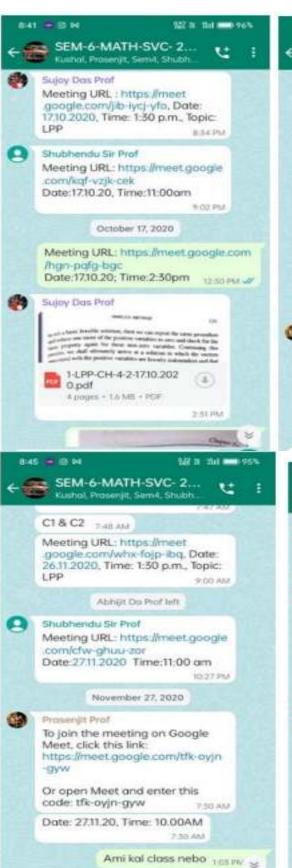












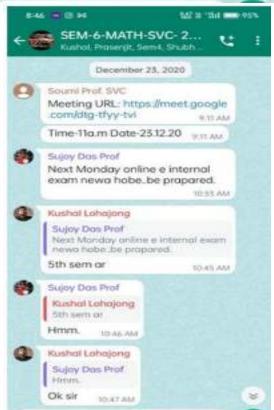


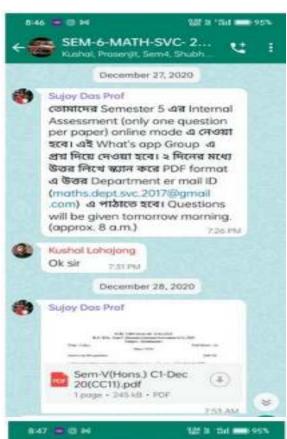












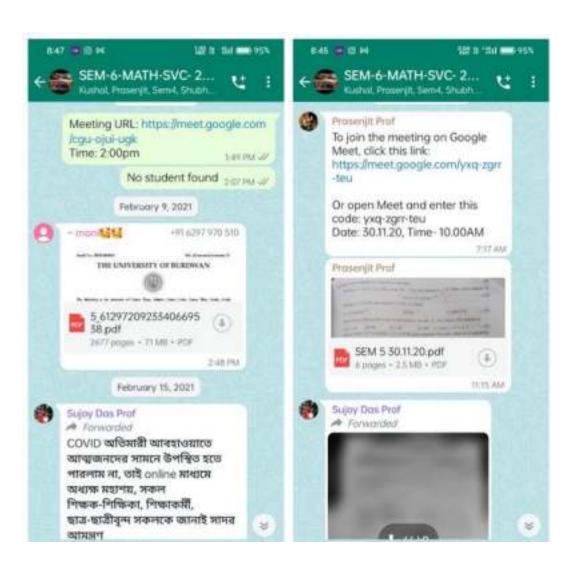




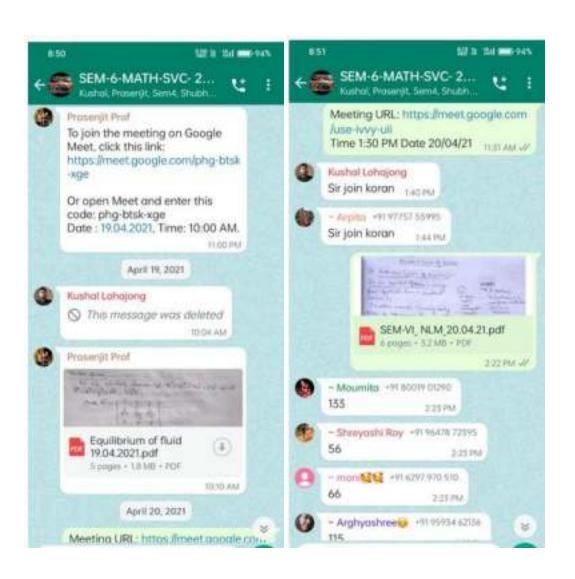


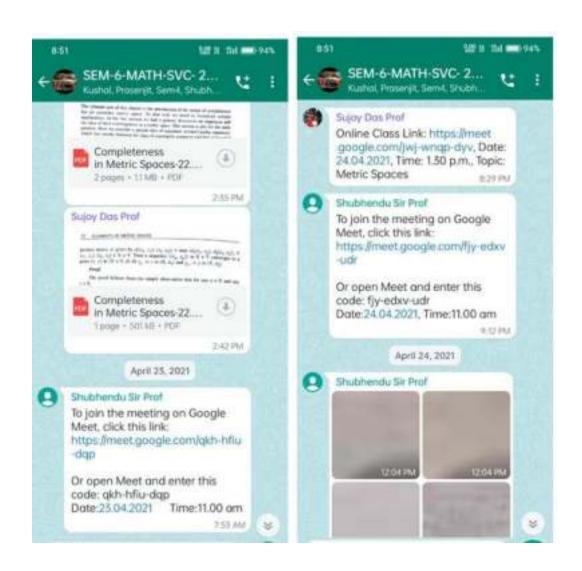


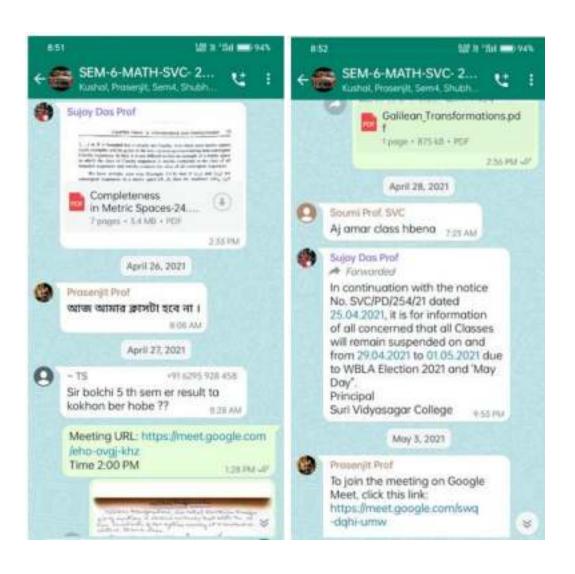


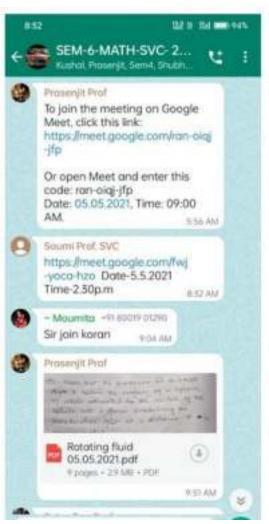






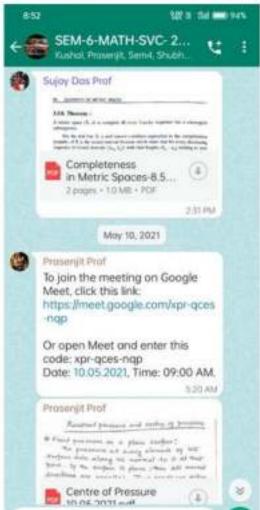


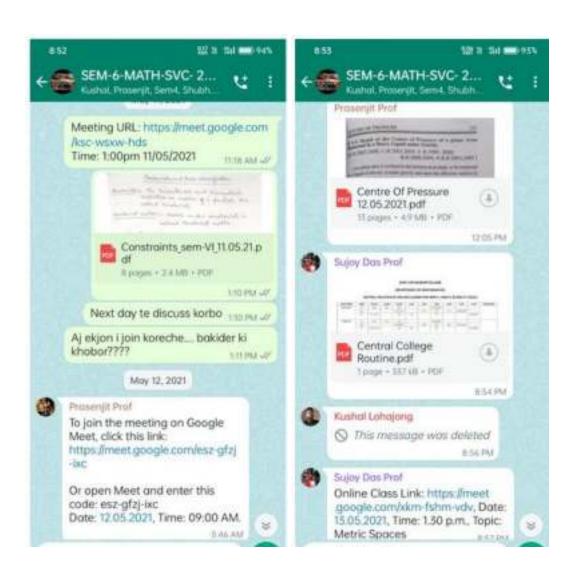


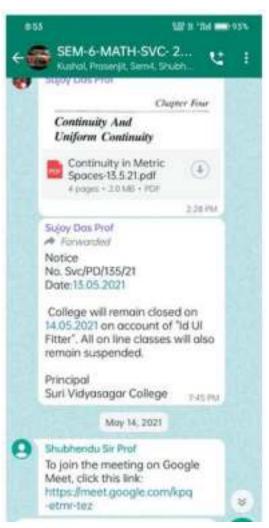




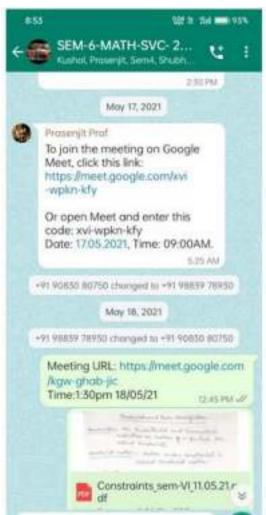


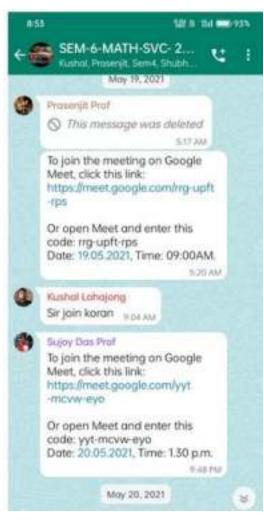






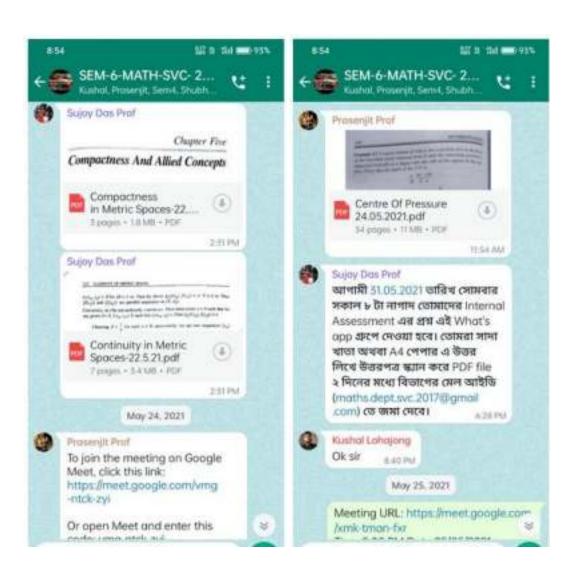


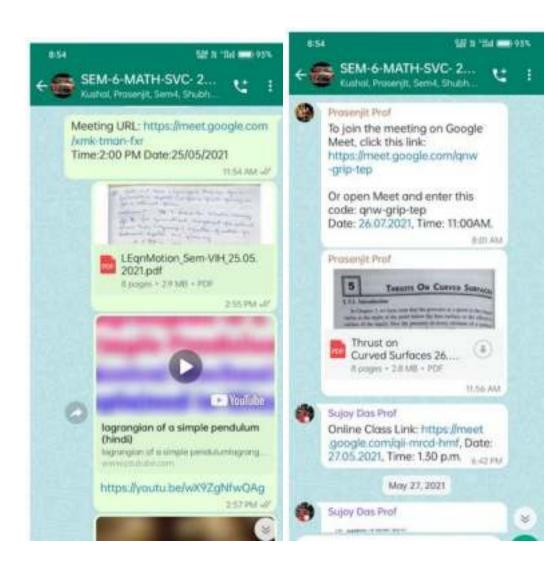


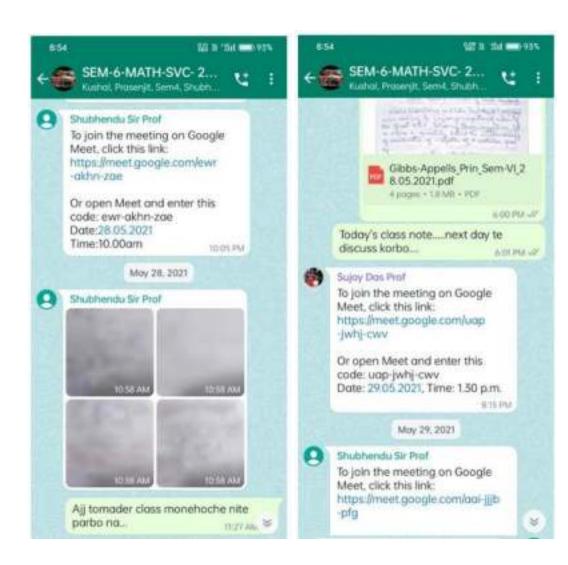


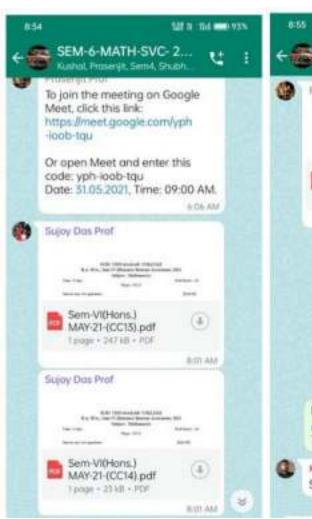




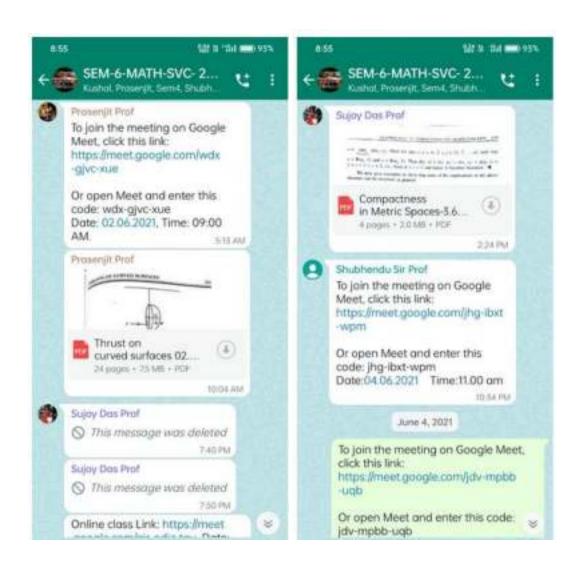




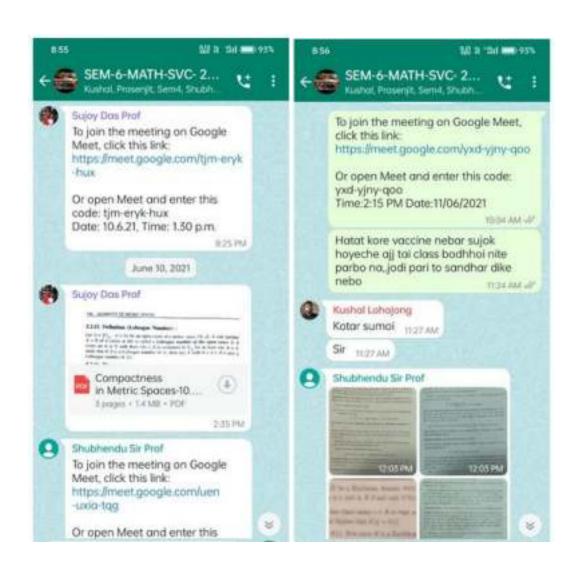






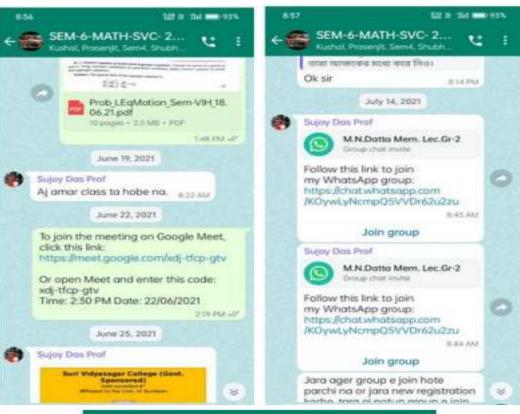














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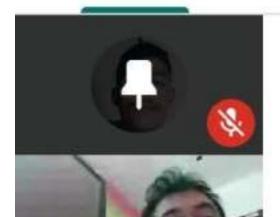


Soumokanti Acharya





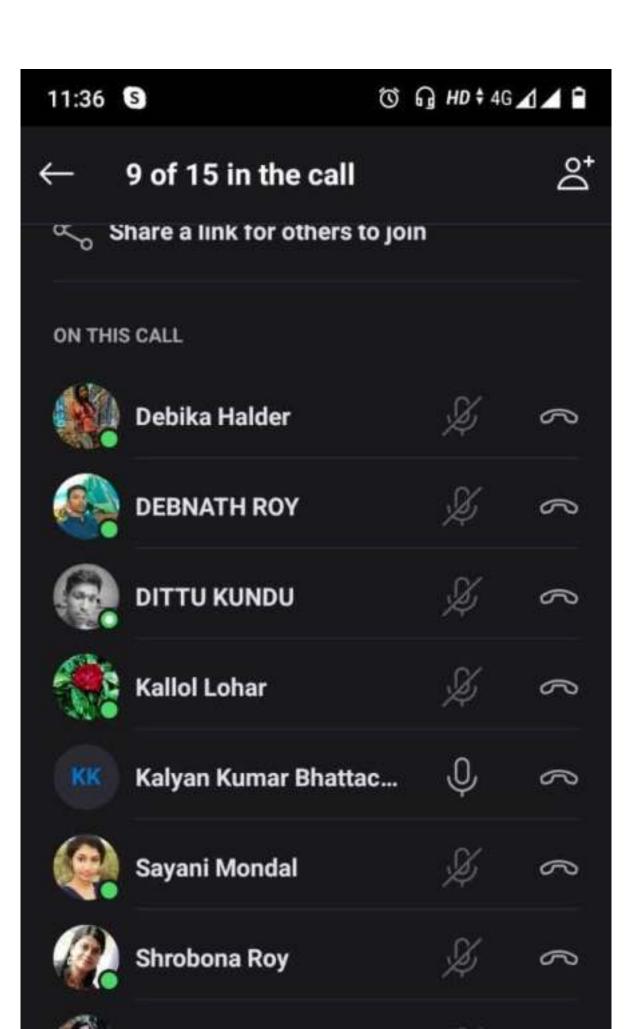




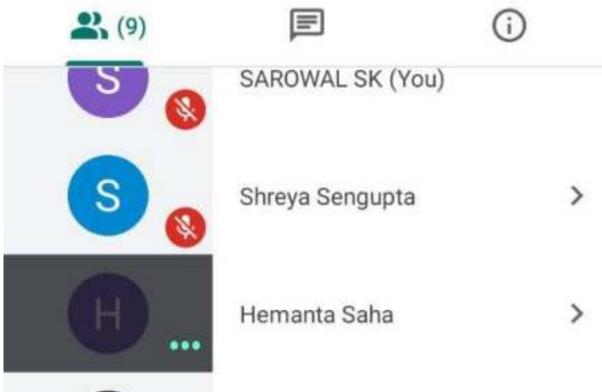
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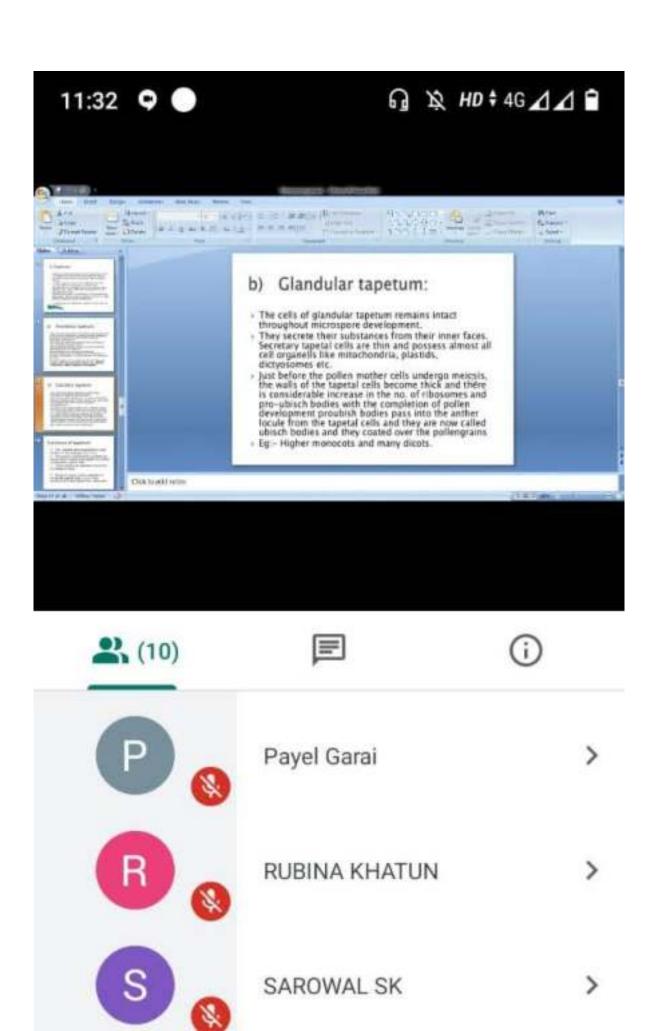
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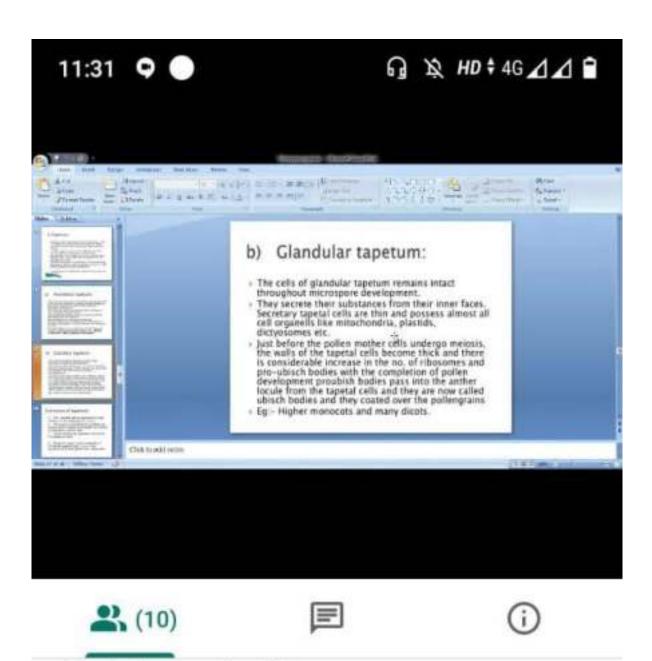




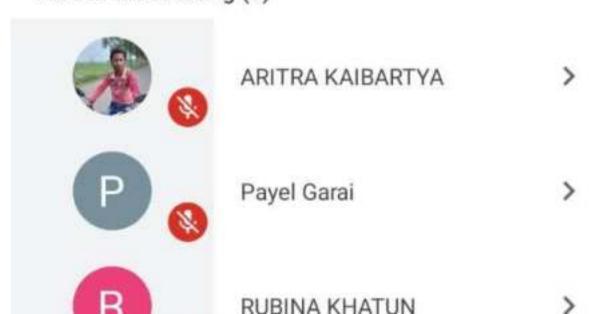








Also in the meeting (6)

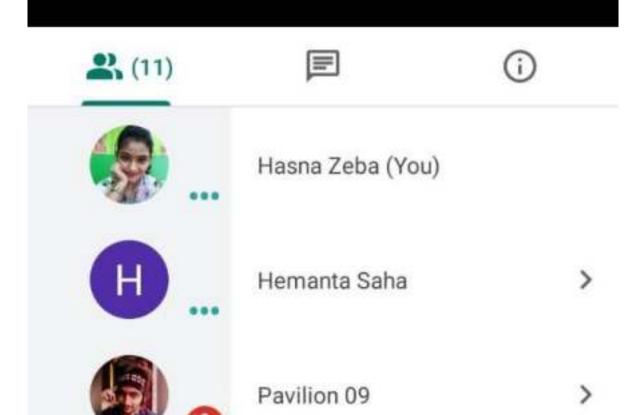




(2) Foliose lichen stage:

Simple crustose lichens may be followed by larger, leafy forms, such as Parmelia, Dermatocarpon.

Umbilicaria, which grow on the slight accumulation of soil and humus Foliose lichens further loosen the rock particles. They overshadow the crustose lichens which eventually die and decay thus increasing the amount of humus in the soil.



12:58



2. Xerosere:

When succession initiates on a dry, bare land.

3. Lithosere:

It starts on a bare rock surface.

Psammosere:

Initiating on sandy habitats. Here the pioneer community comprises sand-binding grasses with runners, e.g. Spinifex and Ipomoea biloba

5. Halosere:

It starts in saline soil or water. Here the pioneer plants usually have succulent leaves and stem e.g., Suaeda maritima, Acanthus ilicifolius, Chenopodium, Basella and some species of Asclapias.

6. Sonite:

It is the succession of micro-organisms and lower plants on dead plant parts and bodies.

Eosere or Geosere:

It is the development of vegetation in an era-









Hasna Zeba (You)



Hemanta Saha





Pavilion 09

12:58



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Hasna Zeba (You)

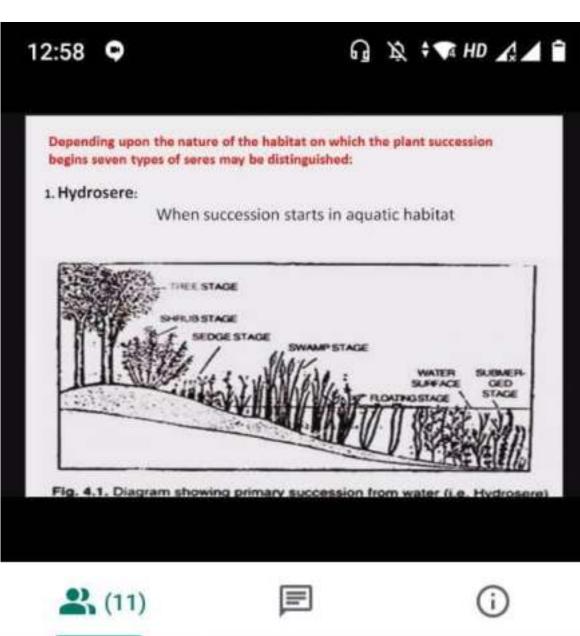


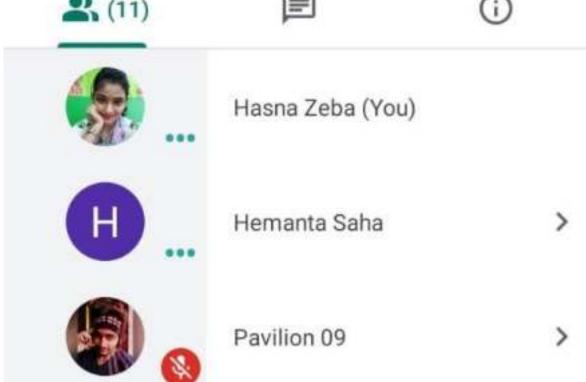
Hemanta Saha





Pavilion 09





(3) Reed-Swamp stage:

This stage is initiated in extremely shallow waters (i.e., hardly one to four feet deep). The area is invaded by amphibious plants like Scirpus, Typha, Phragmites etc. These plants remain only partly submerged in water. Their rhizomes are profusely branched and they are rooted in the bottom of the lake. These plants prevent light to reach submerged and floating plants which consequently die, and their dead remains settle down on the lake bottom raising its level further.

Now a second group of plants, such as Sagittaria, Alisma and Acorus etc., invades the area. Eventually the habitat is made unfit for the growth of the plants of reed-swamp stage. The soil becomes dry enough to afford a foothold

ing to suppose in large state









Hasna Zeba (You)



Hemanta Saha





Pavilion 09



The phytochrome pigment was discovered by Sterling Headricks and Harry Beltsville Agricultural Research Borthwick at the USDA-ARS Center in Maryland during a period from the late 1940 to the early 1960. Using a spectrograph built from borrowed and war-surplus parts, they discovered that red light was very effective for promoting germination or triggering flowering responses. The red light responses were reversible by farred light, indicating the presence of a photoreversible pigment.

The phytochrome pigment was identified using a spectrophotometer in 1959 by biophysicist Warren Butler and biochemist Harold Siegelman, Butler was also responsible for the name, phytochrome.

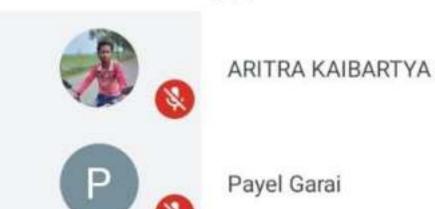
In 1983 the laboratories of Peter Quail and Clark Lagarias reported the chemical purification of the intact phytochrome molecule, and in 1985 the first phytochrome gene sequence was published by Howard Hershey and Peter Quall. By 1989, molecular genetics and work with monocional antibodies that more than one type of phytochrome existed; for example, the pea plant was shown to have at least two phytochrome types (then called type I (found predominantly in dark-grown seedlings) and type II (predominant in green plants)). It is now known by genome sequencing that Arabidopsis has five phytochrome genes (PHYA - E) but that rice has only three (PHYA - C). While this probably represents the condition in several di- and monocotyledonous plants.







Also in the meeting (7)



Payel Garai

RUBINA KHATUN

The phytochrome pigment was discovered by <u>Sterling Hendricks</u> and <u>Harry Borthwick</u> at the <u>USDA-ARS Beltsville Agricultural Research Center in Maryland</u> during a period from the late 1940 to the early 1960. Using a <u>spectrograph</u> built from borrowed and war-surplus parts, they discovered that red light was very effective for promoting germination or triggering flowering responses. The red light responses were reversible by farred light, indicating the presence of a photoreversible pigment.

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In 1983 the laboratories of Peter Quail and Clark Lagaries reported the chemical purification of the intact phytochrome molecule, and in 1985 the first phytochrome gene sequence was published by Howard Hershey and Peter Quail. By 1989, molecular genetics and work with monoclonal antibodies that more than one type of phytochrome existed, for example, the peg plant was shown to have at least two phytochrome types (then called type I (found predominantly in dark-grown seedlings) and type II (predominant in green plants)). It is now known by genome sequencing that <u>Arabidopsis</u> has five phytochrome genes (PHYA - E) but that rice has only three (PHYA - C). While this probably represents the condition in several di- and monocotyledonous plants.











Disha Mandal (You)



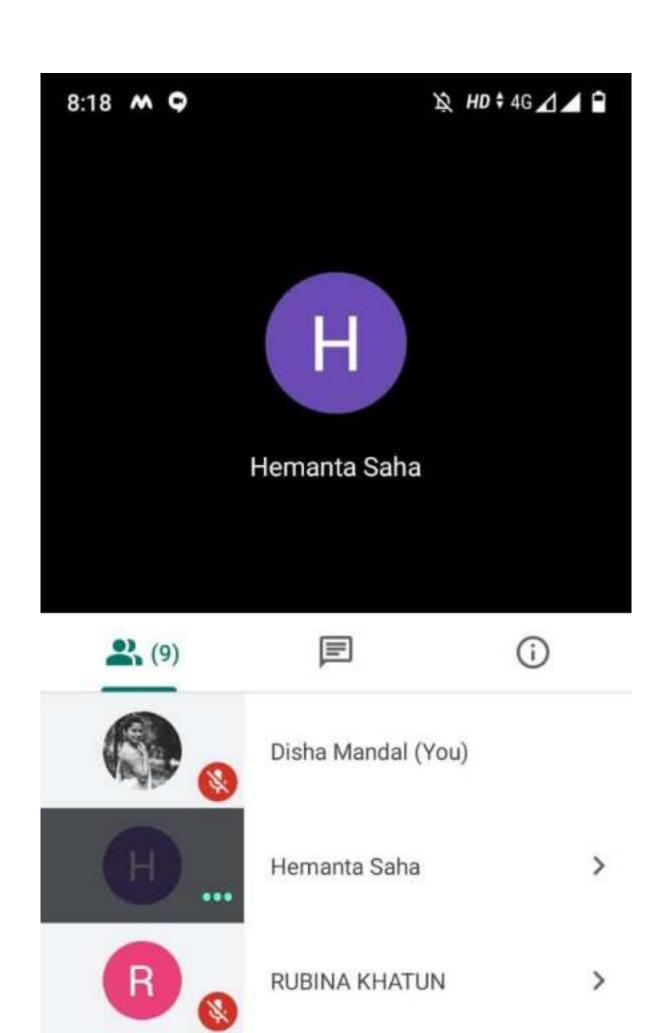
Hemanta Saha

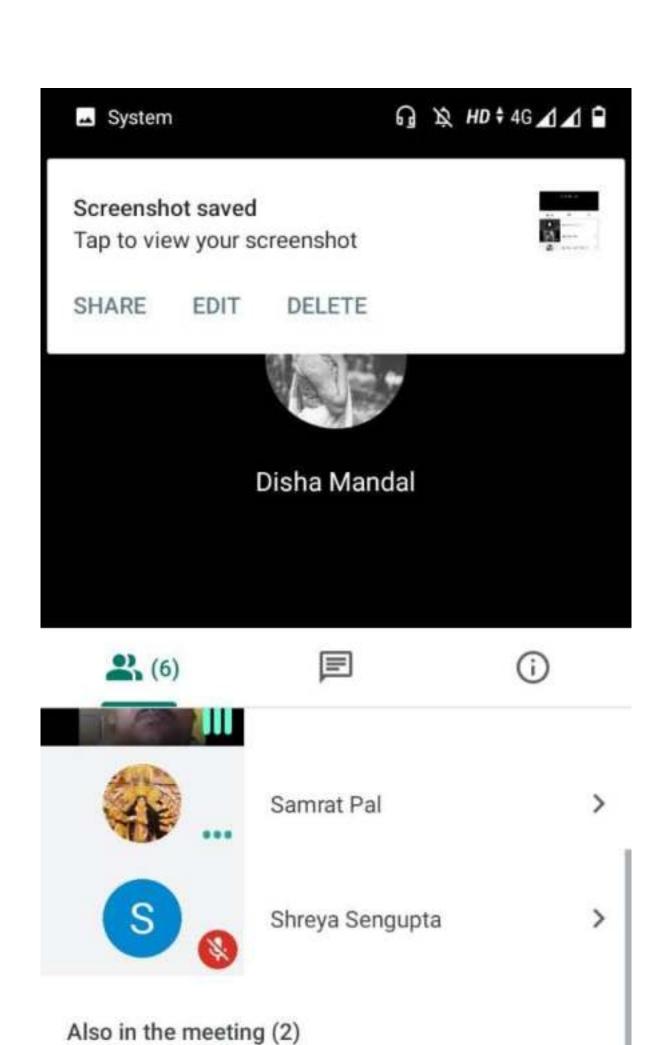
>



Hemanta Saha









← 10 of 12 in the call

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ON THIS CALL



ARITRA KAIBARTYA







Disha Mandal







Kalyan Kumar Bhattacharya





PG

Payel Garai





RK

Rubina Khatun





RP

Rupa Pal





SS

SAROWAL Sk







10 of 15 in the call



ON THIS CALL



Debika Halder







DEBNATH ROY







DITTU KUNDU







Kallol Lohar







Kalyan Kumar Bhattachar...







Shrobona Roy











Hemanta Saha











Biswajit Mal

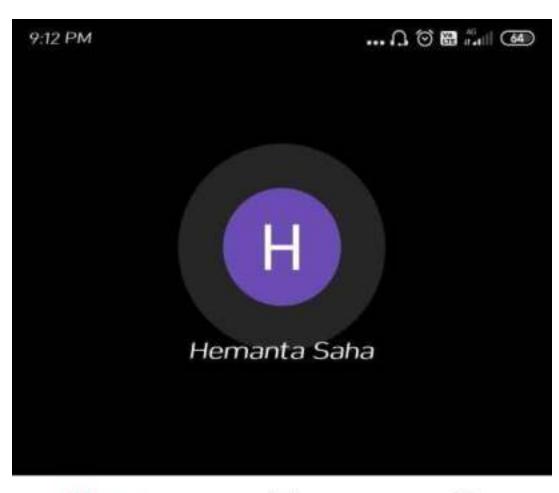


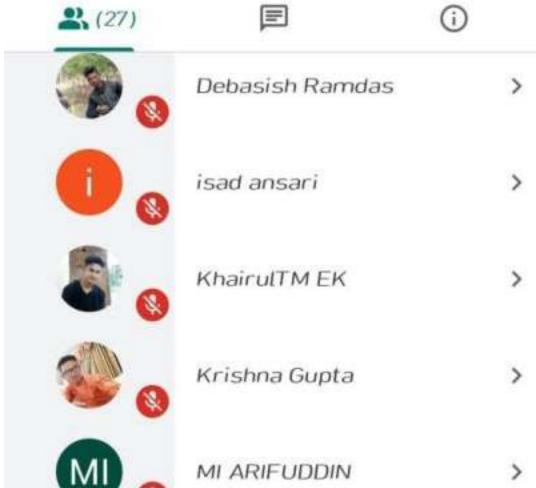


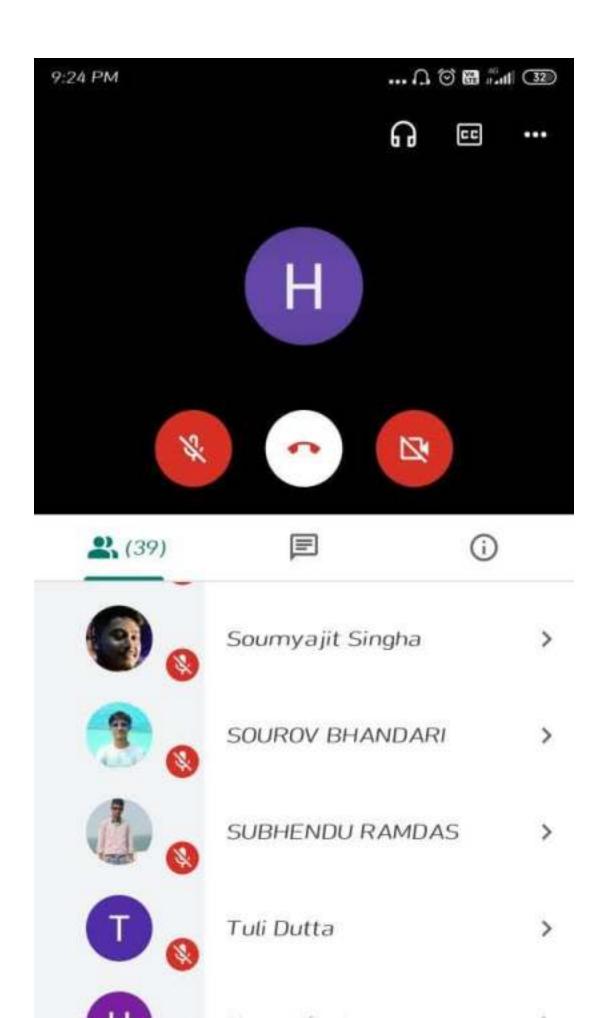


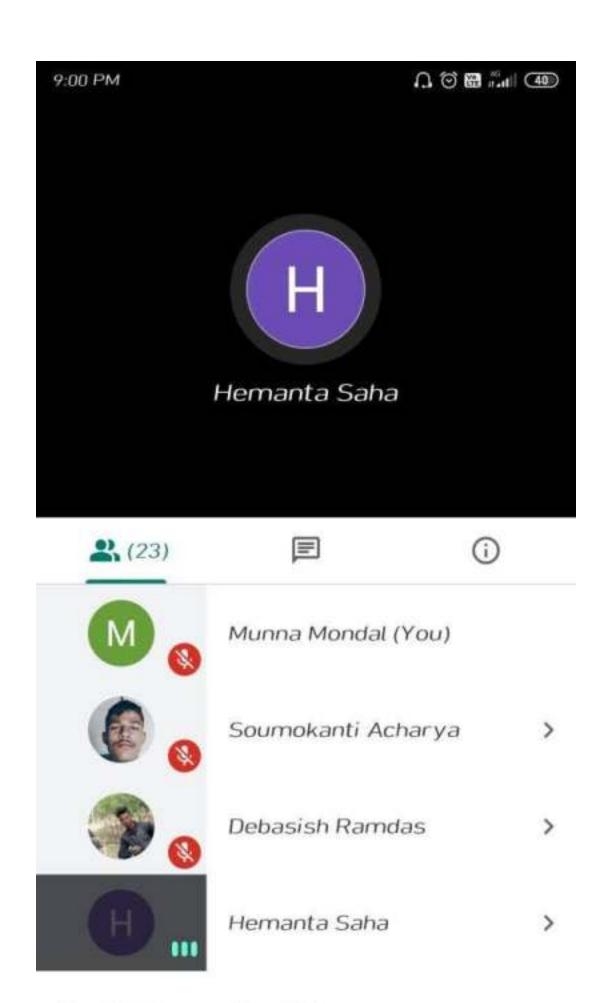




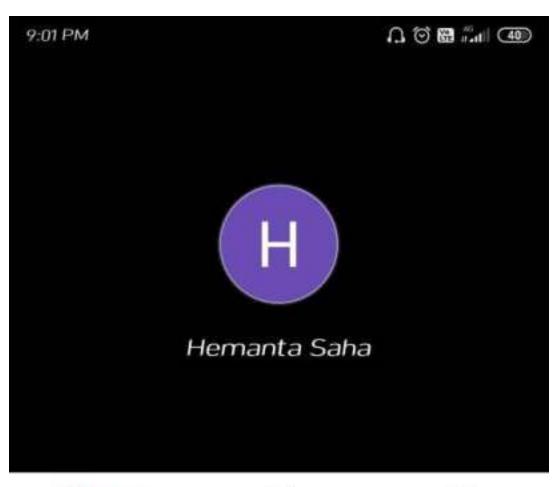


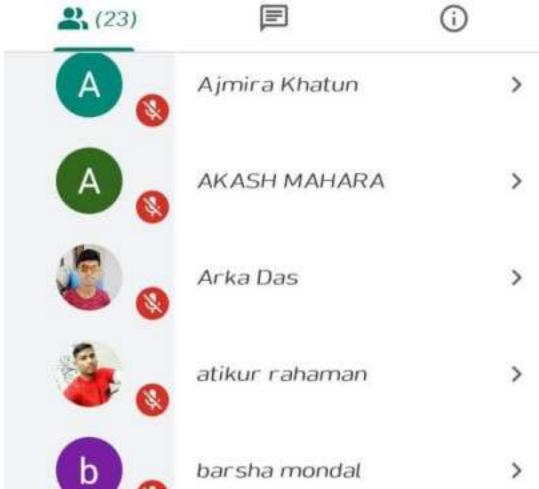






Also in the meeting (19)









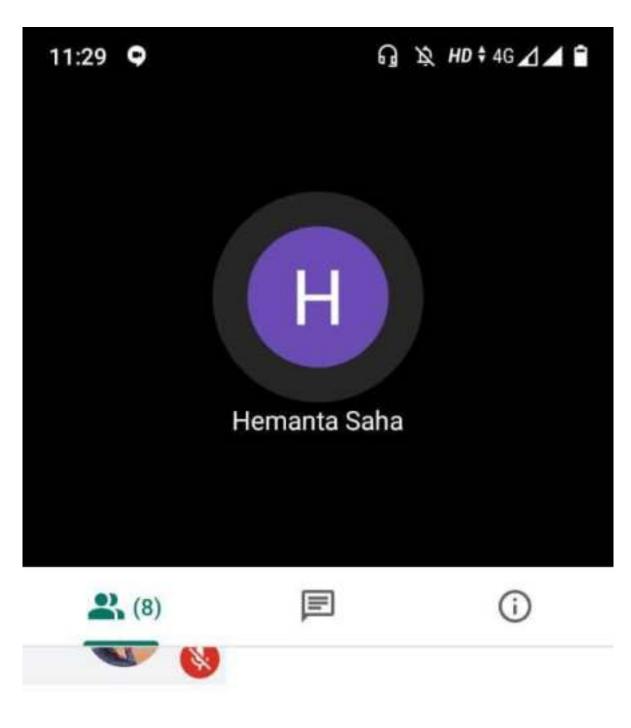
Arka, 11:38



AM



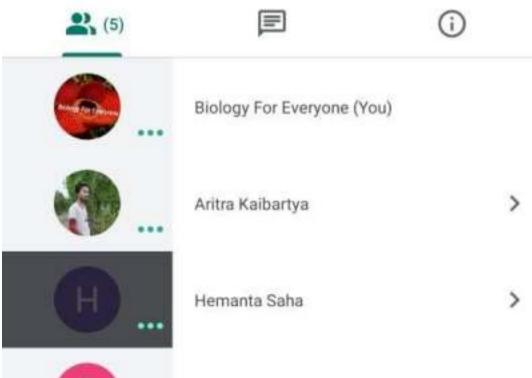




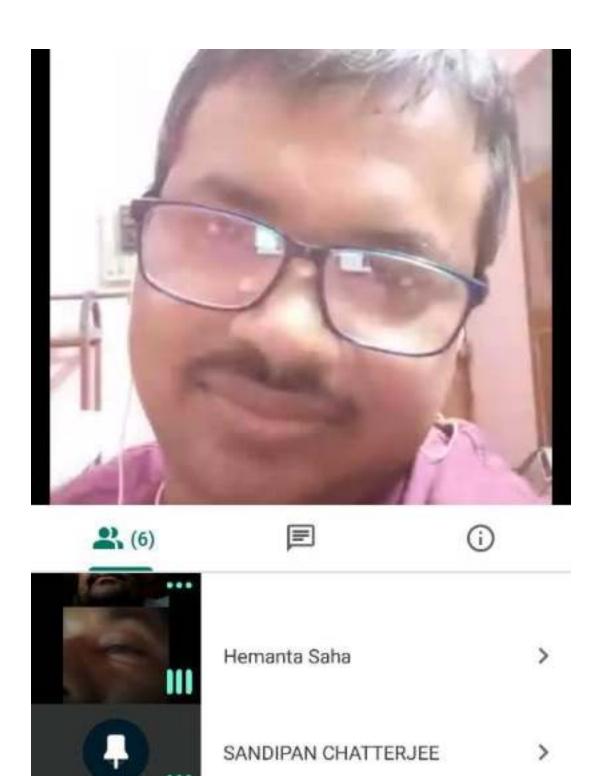
Also in the meeting (4)



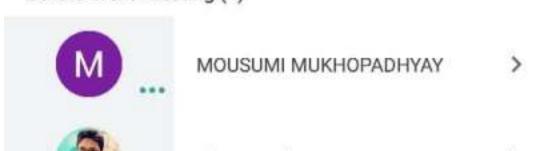


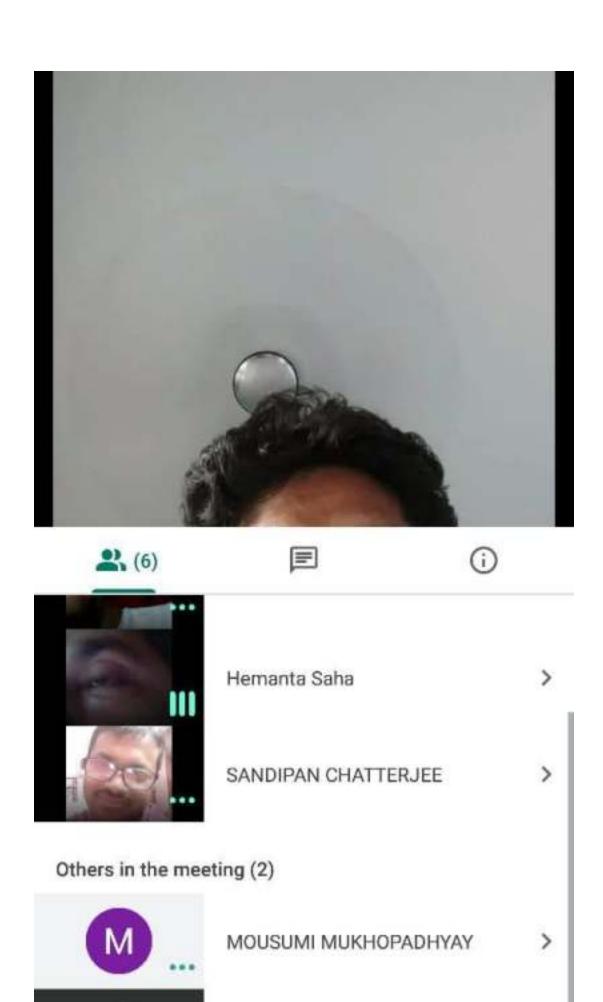


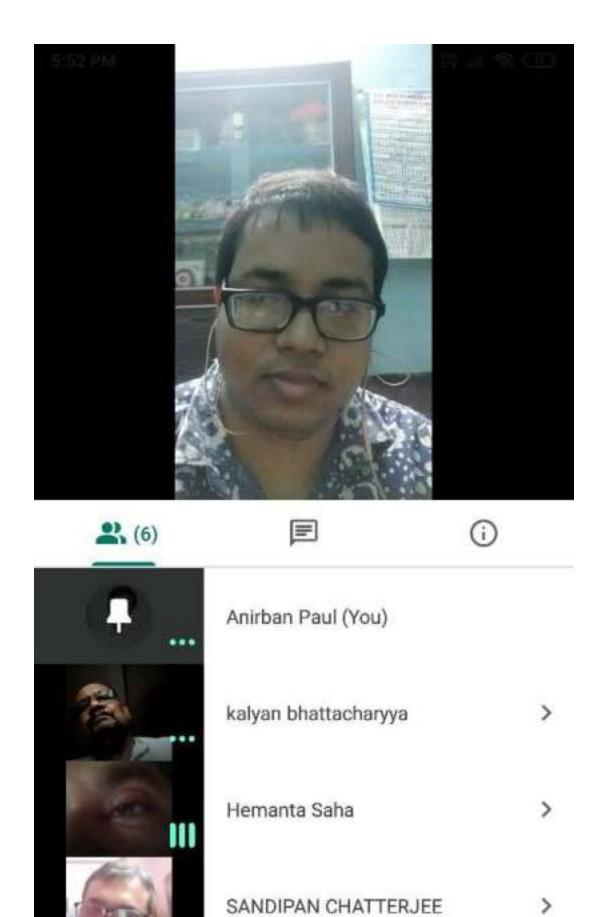
RUBINA KHATUN



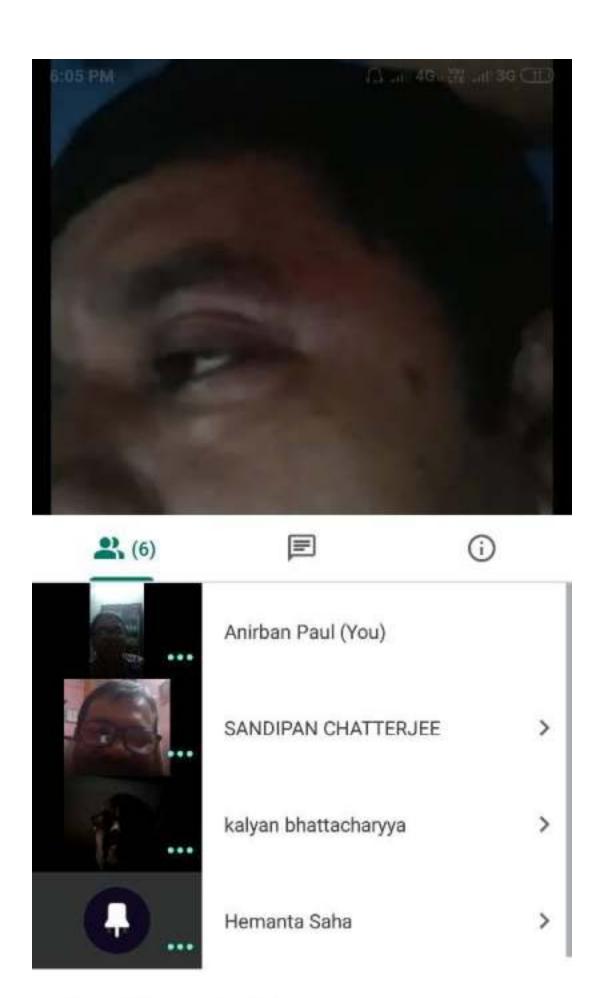
Others in the meeting (2)



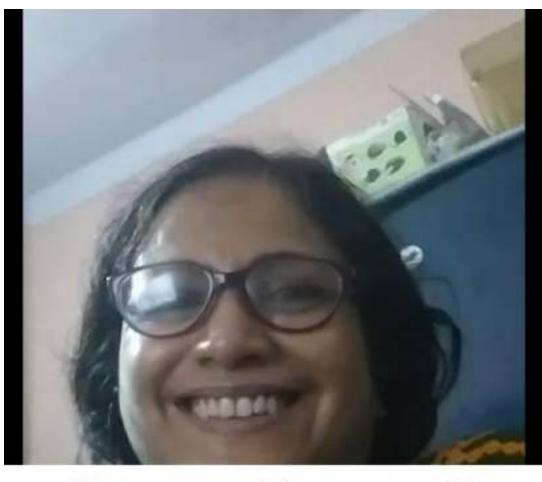




Others in the meeting (2)



Others in the meeting (2)











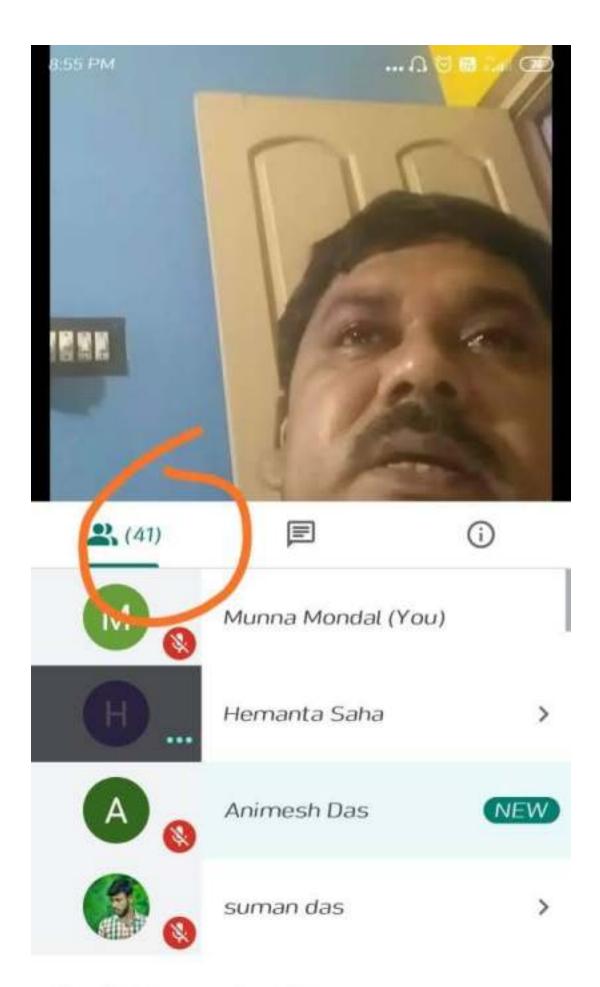
Anirban Paul (You)

SANDIPAN CHATTERJEE

kalyan bhattacharyya

(1) ...

MOUSUMI MUKHOPADHYAY



Also in the meeting (37)

Sem I (4) Servin 2020-21 [ENGH] 1) Akash Ali Priza Mandal Ishita Pal A Piyali Mondal Jyoti saha Subhajaet Sikdan Anushka Saha Monicha Ghoch Sufia Yasmin Mattern 10) Ananya Dhibar 12) Abhishak Das 13) Chaiti Sen 14) Ayan Saha 14) Ayan Saha 15) Srijani Poddar Debneth Subradhan Priyanka Mazumbar Afrana Ahamed 19) Khatun 20)

About this call.

intervalina Mc Yausif Ahames (You) OS. Pripurka Majoretar 🛴 📱 P INNONSHA GHOSH 24 Chalti Sen % I 27 PRIHA MONIDAL 8 1 37 Soumen Paul 30. 31 47Soumha Hazra 16 1 all Avishek Dass 16. I V. 8 30 Jysti Saka 89 Tax Chwiter(sa 0.1 RS Wins Sharms - 1 × 1 6 #7Arunha Softs 16 E Afsina Ahammad



Byro As 18 Apr 2022 11:41 9.81 MB







← 🎉 @Sujit●BSNL







Forwarded



Meet

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12:21 PM



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Meet

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May 23, 2022

Priya

Sir aj 8 ta theke class neben

6:39 PM

S M Sir



Meet

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meet.google.com

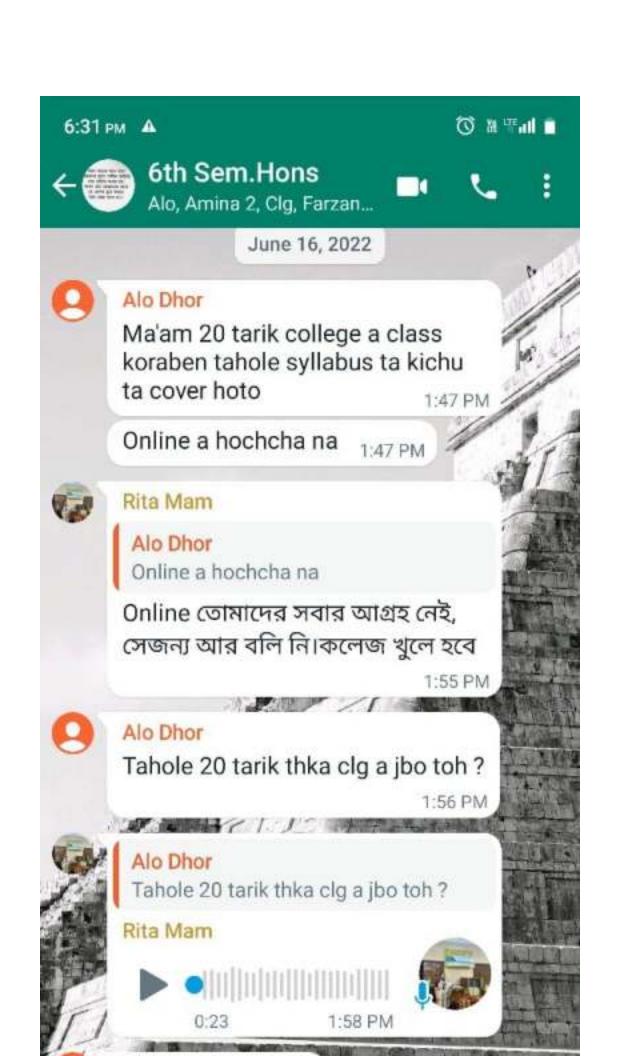
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Or open Meet and enter this code: hju-ftoe-uqx 7:59 PM







October 1. 2021

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September 30. 2021

Dasarath Sir (DM) created group Sem-1 Philosophy(H) SVC

October 1. 2021





joined using this groups invite link

+91 96093 25196 joined using this groups invite link

+91 96093 25196 left

Puja 🥎 joined using this group's invite link

+91 85092 24303 joined using this groups invite link

+91 78640 17367 joined using this groups invite link

+91 96145 66114 joined using this groups invite link

+91 97 757 81015 joined using this groups invite link





R.M.Philo.(H)6th sem SVC

Fulmoni, Mousumi 3rd Sem, Rani, +91...





June 25, 2022

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August 12, 2022

+91 96353 28292 left

August 26, 2022

+91 70294 02323 left

September 5, 2022



+91 77187 81857

This message was deleted

06:54

+91 77187 81857





R.M.Philo.(H)6th sem SVC

Fulmoni, Mousumi 3rd Sem, Rani, +91...





June 25, 2022

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No one outside of this chat, not even WhatsApp, can read or listen to them. Tap to learn more.

July 27, 2022

+91 78658 42844 left

August 12, 2022

+91 96353 28292 left

August 26, 2022

+91 70294 02323 left

September 5, 2022



+91 77187 81857

This message was deleted

06:54

+91 77187 81857







6th Sem.Hons +918391802718, Alo, Babita, ...







May 20, 2022

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Alo Dhar

আমরা তো শেষ অব্দি ছিলাম না _{19:40}

আগামীকাল যারা সেমিনার শুনতে চাও 12আগে থেকে তিনতলায় সেমিনার রুমে বসার জায়গা নিয়ে নিবে।



Alo Dhar

আর অপরিষ্কারের মতো কিছু তো করা হয়নি। শুধু তো বেলুন দিয়েই সাজানো হয়েছিল। _{19:42}

May 22, 2022



+91 6296 344 807

Mam kal k clg a thakban . 20:11

+91 6296 344 807 Mam kal k clg a thakban .

অবশ্য ই

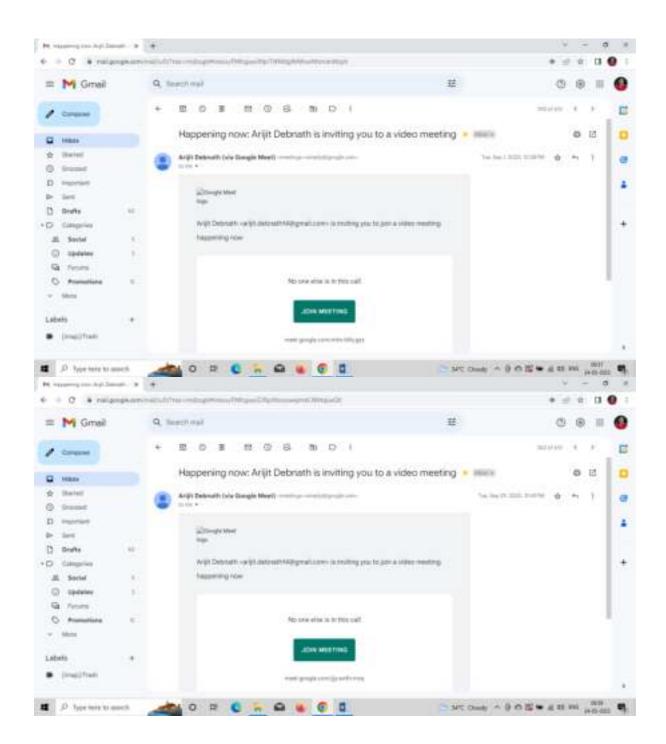
20:19 //

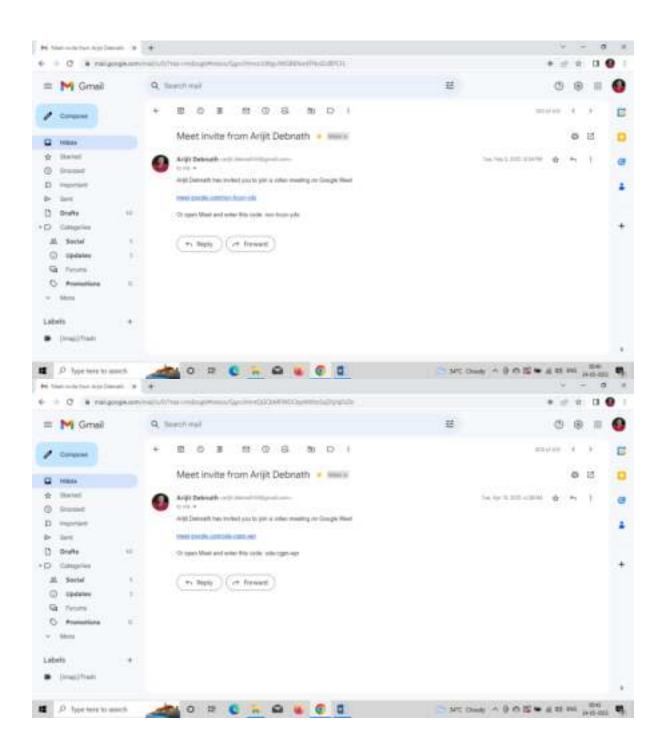
Naznin
Sir link din 10:29 AM

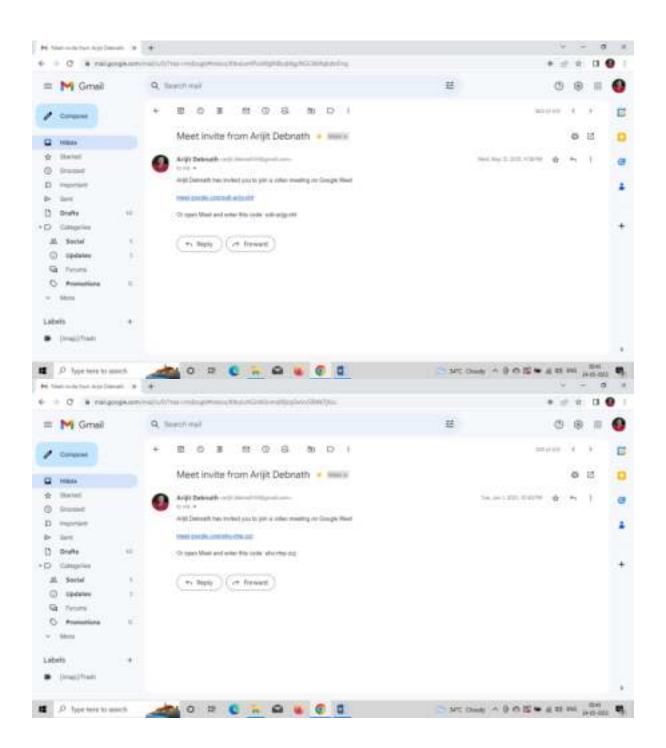
~ sonali hemrom 2002 +91 90642 78838
Sir link din 10:31 AM

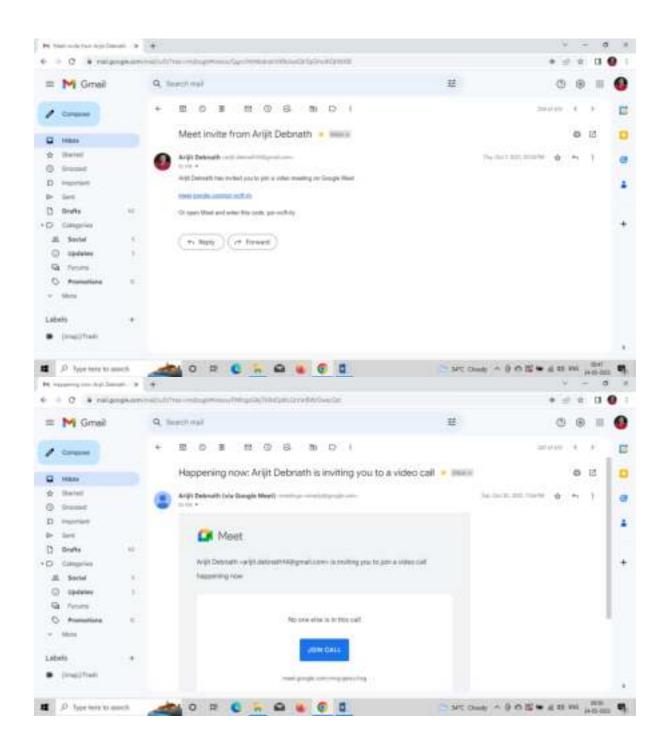
S M Sir
Meeting URL: https://meet.google
.com/uqp-dzsa-gsp 10:33 AM

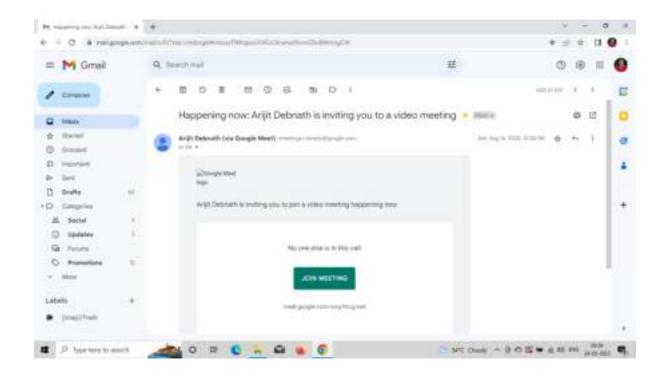
DEPARTMENT OF PHYSIOLOGY
SURI VIDYASAGAR COLLEGE
DOCUMENTS IN SUPPORT OF ONLINE CLASSES (2020-2021)
PHYSIOLOGY HONOURS



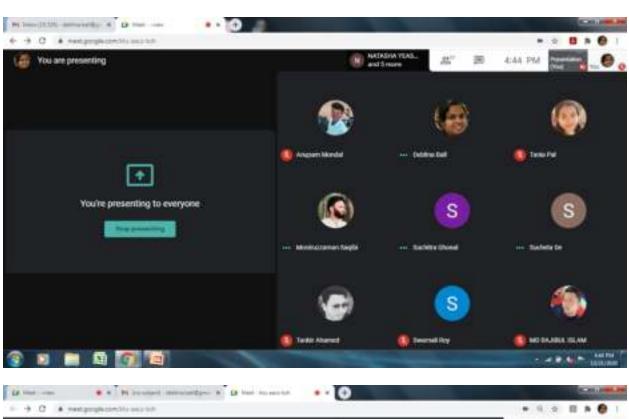


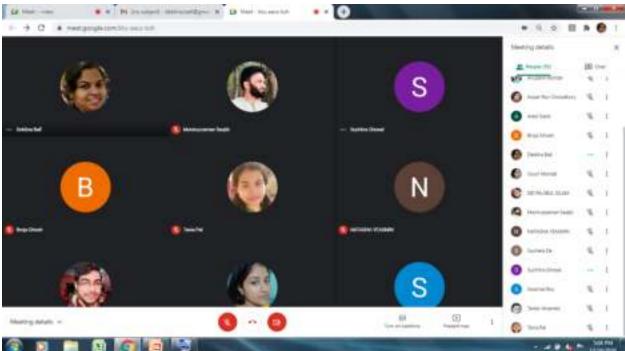


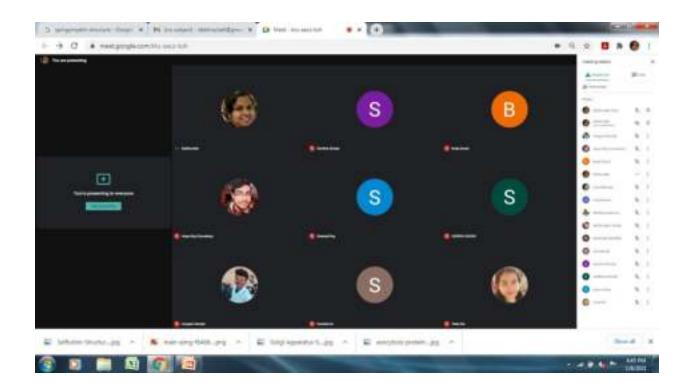


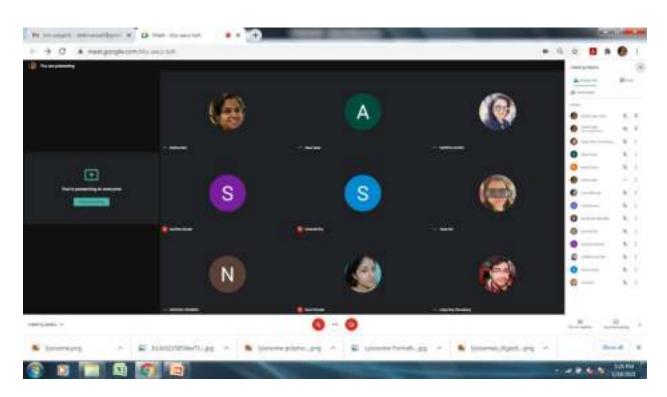


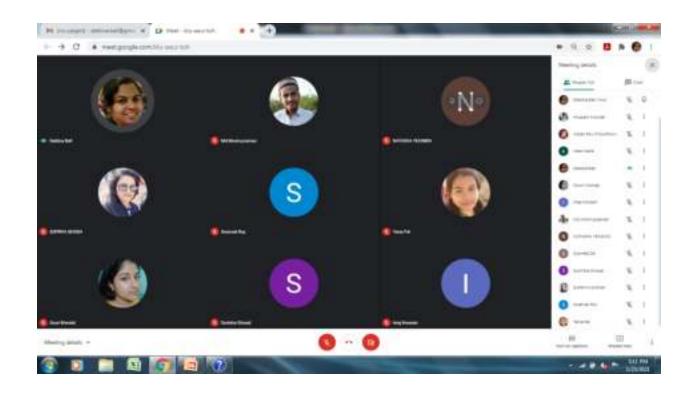
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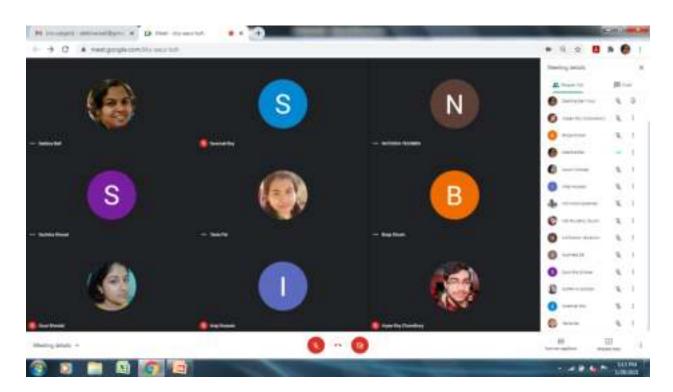


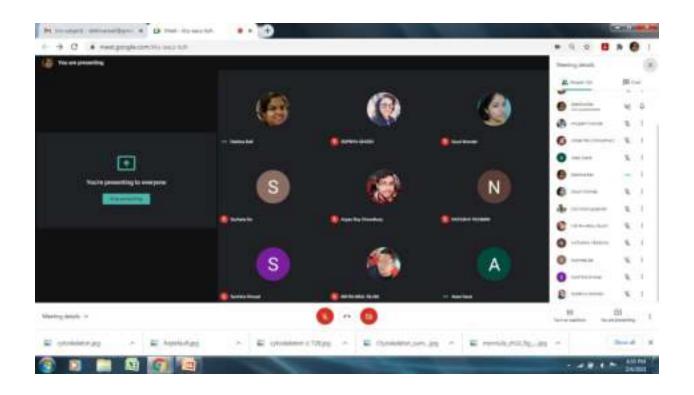


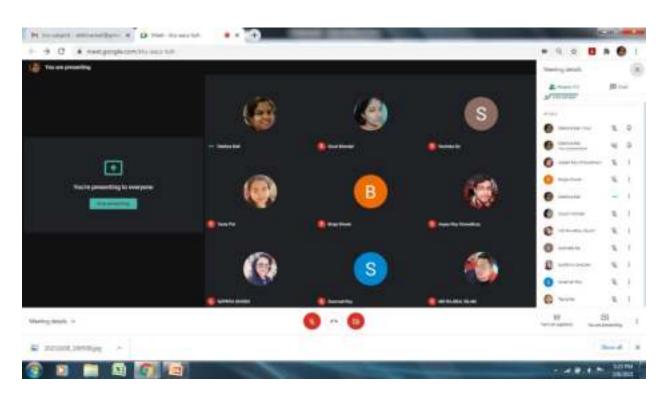


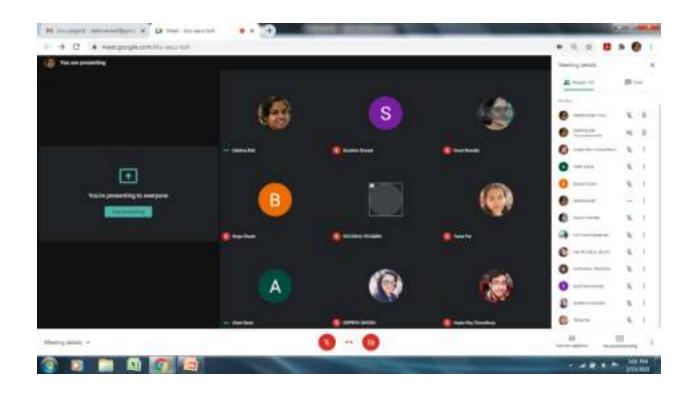


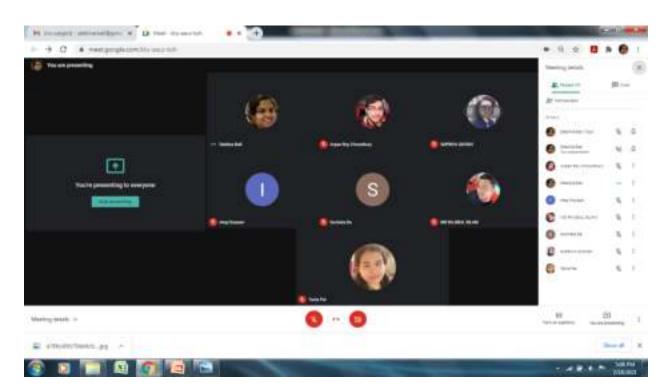


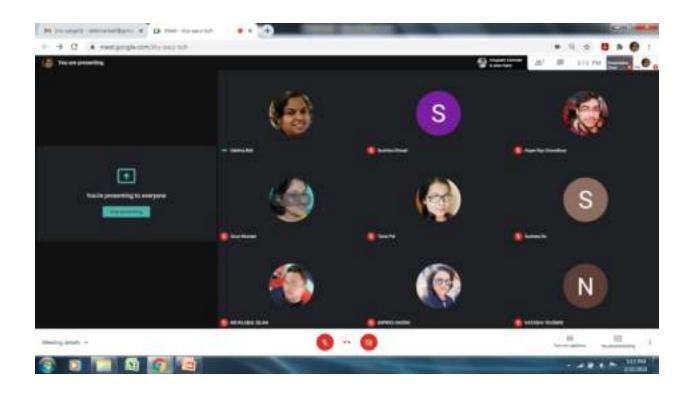


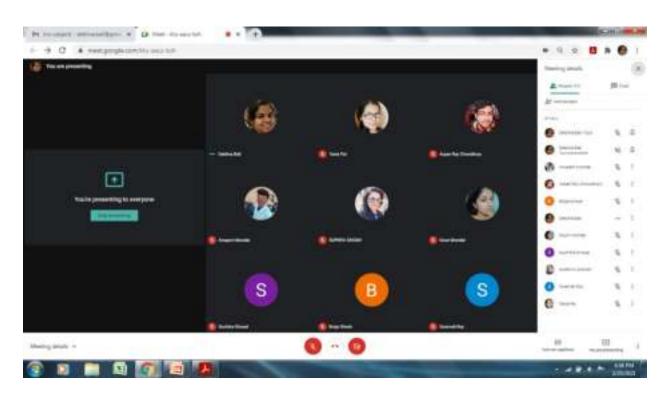




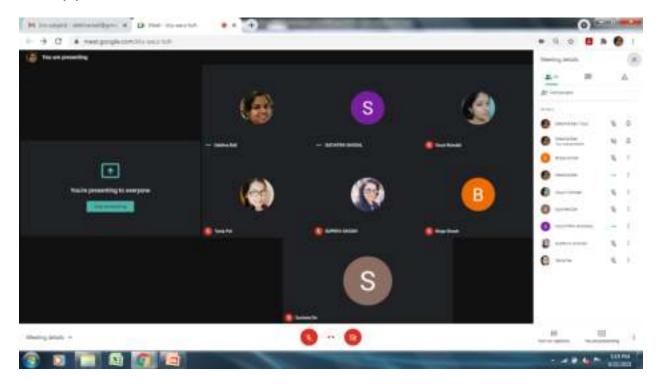


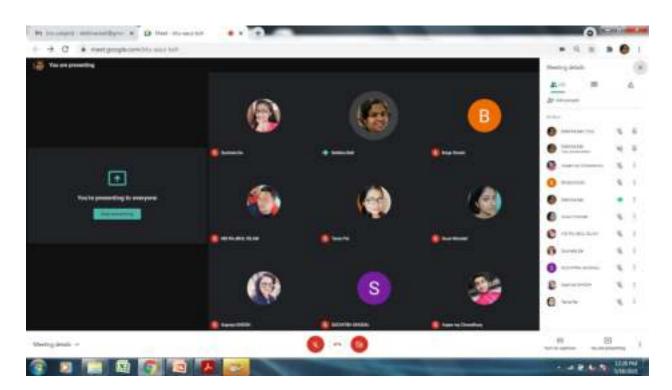


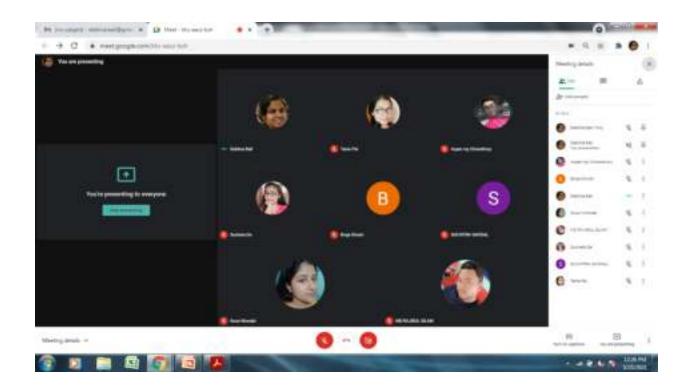


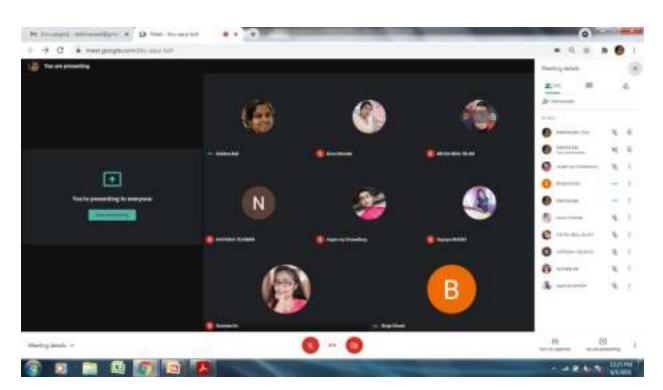


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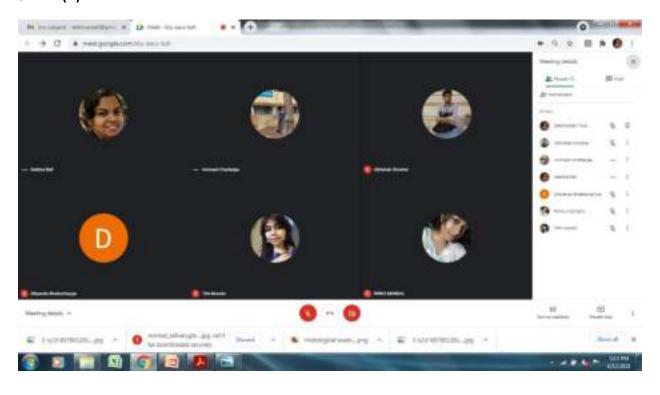


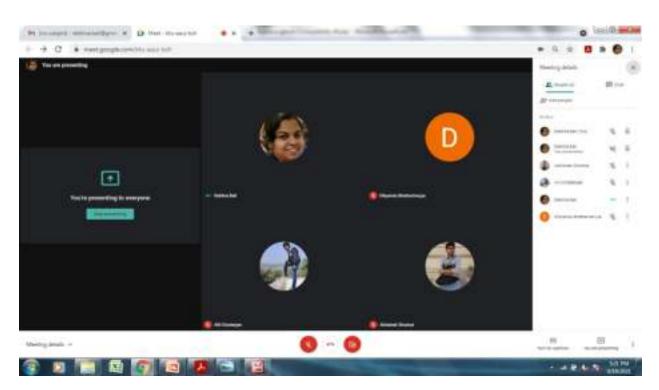


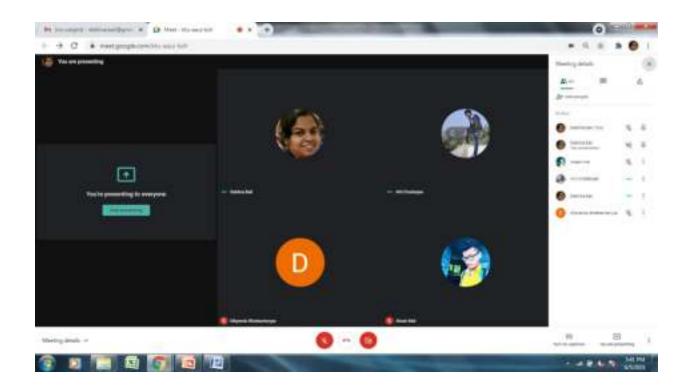


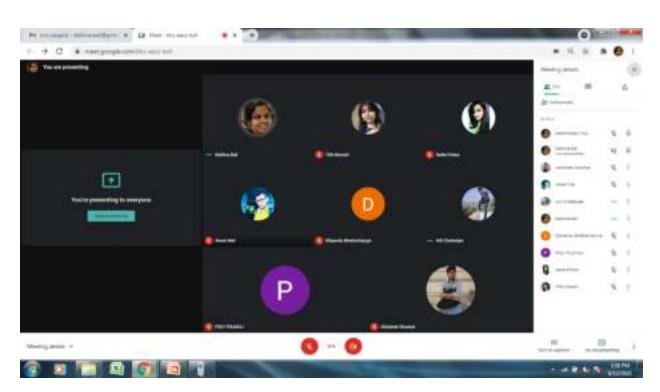


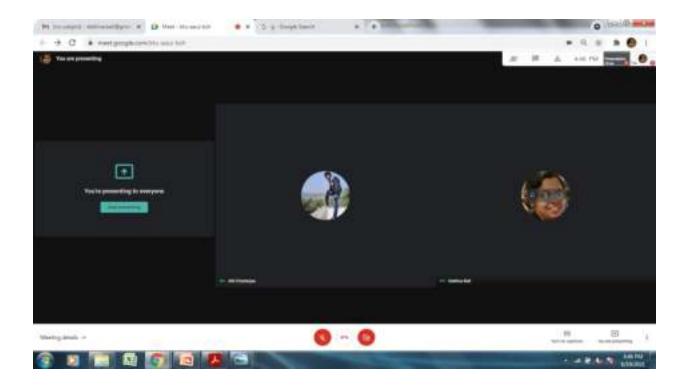
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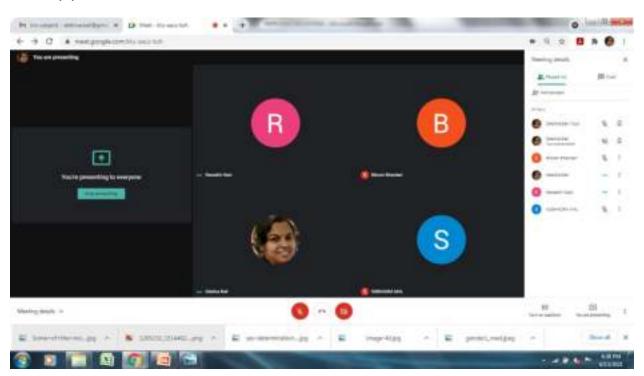


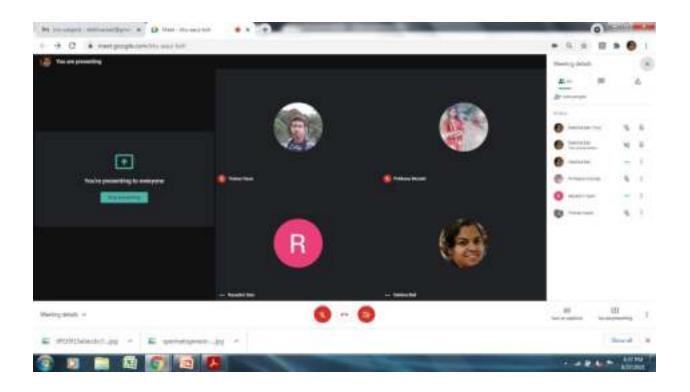


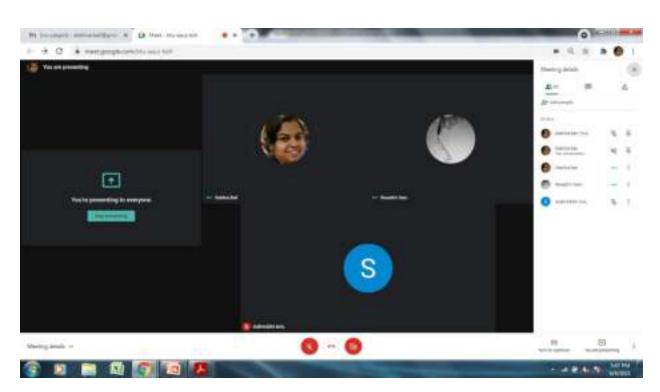


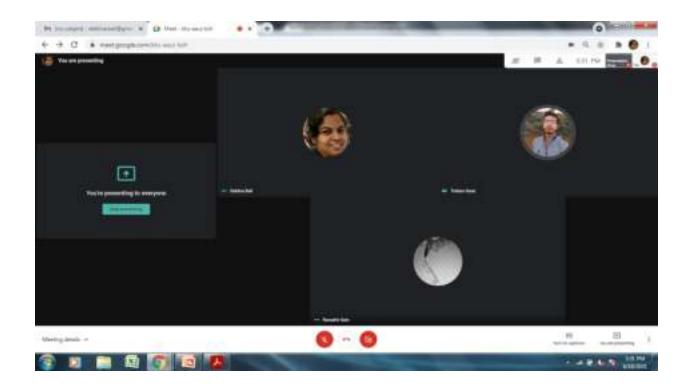


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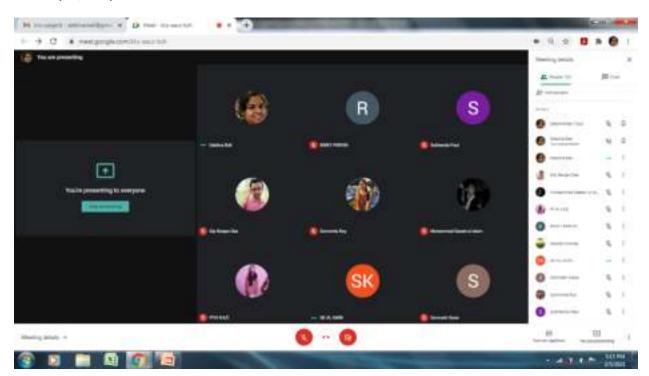


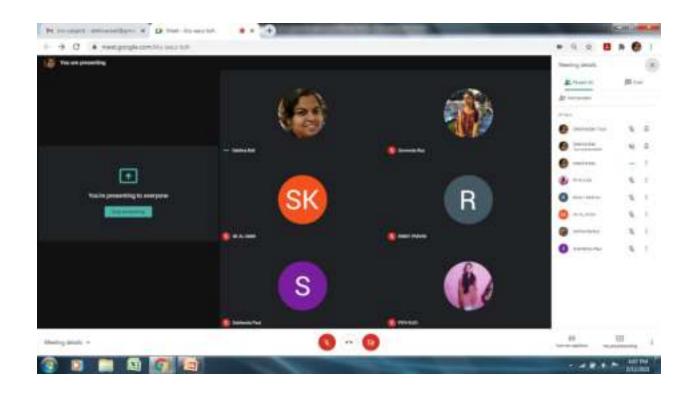


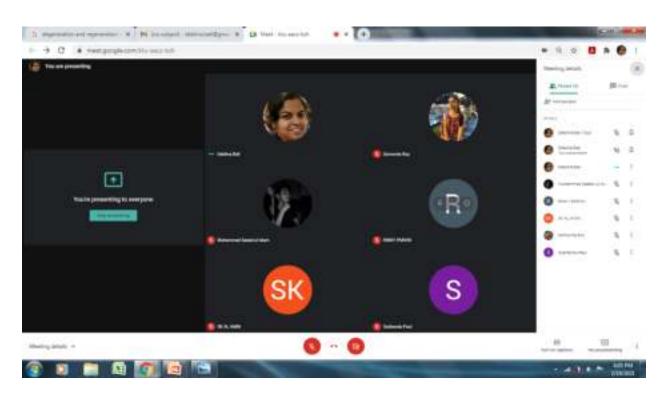


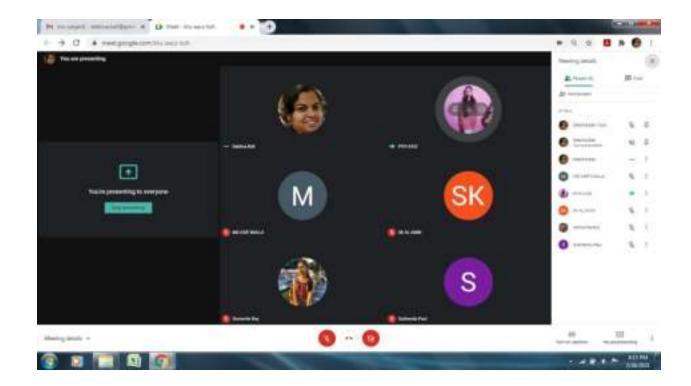
PHYSIOLOGY (GENERIC/ GENERAL) CLASSES

SEM-V (GE/Gen)

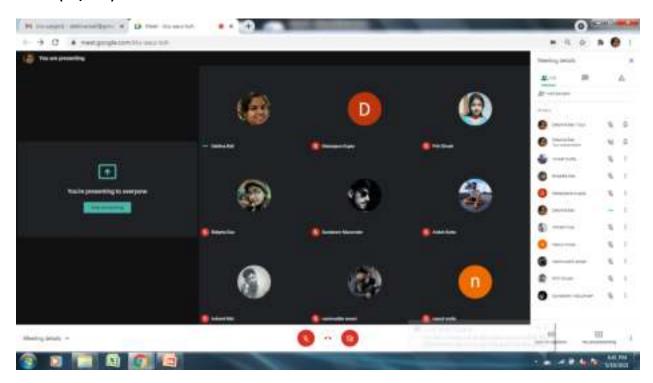


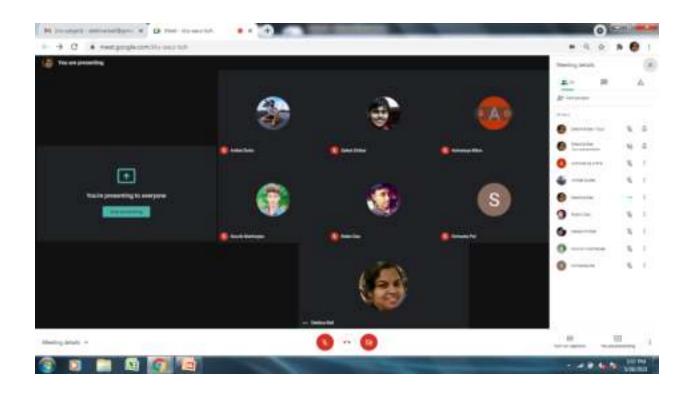


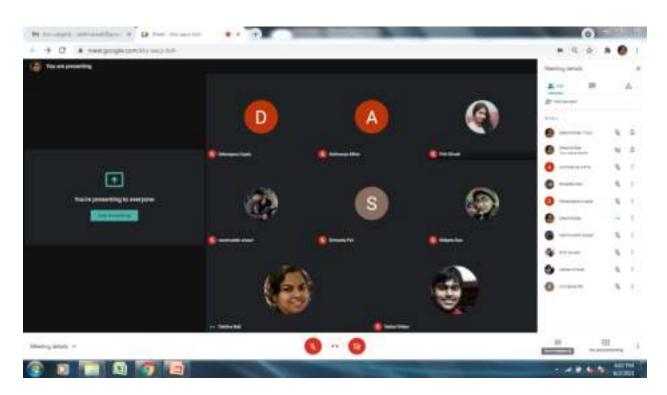


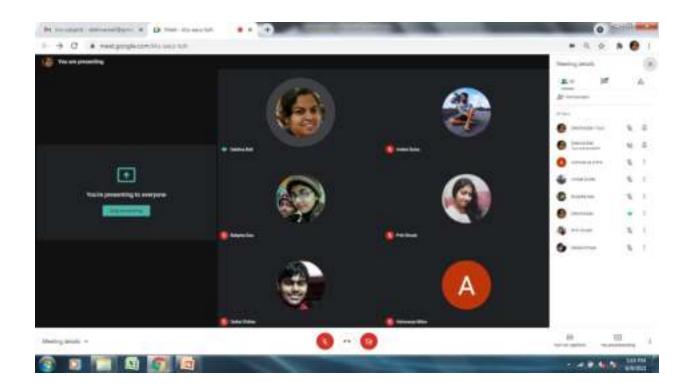


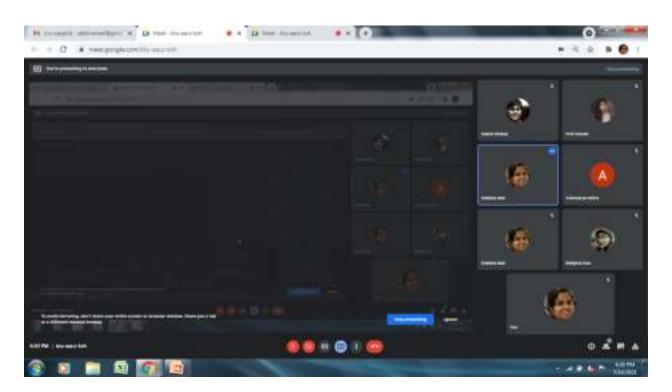
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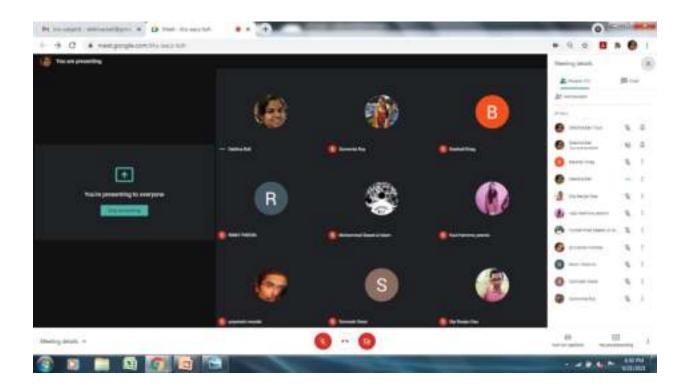


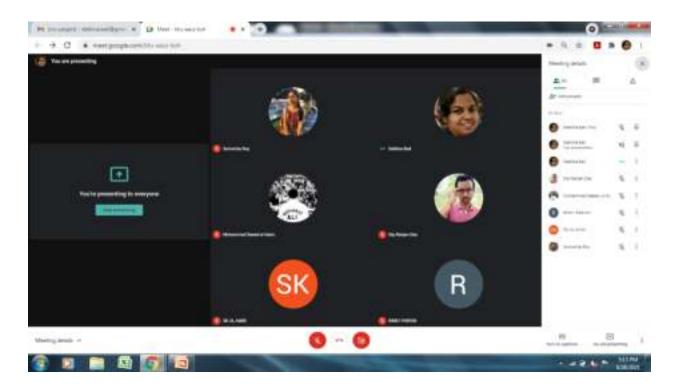




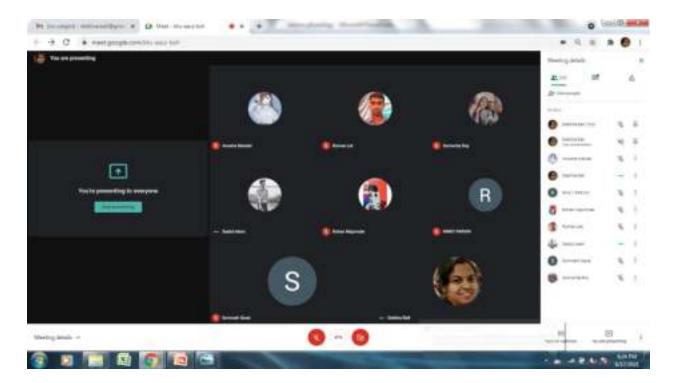


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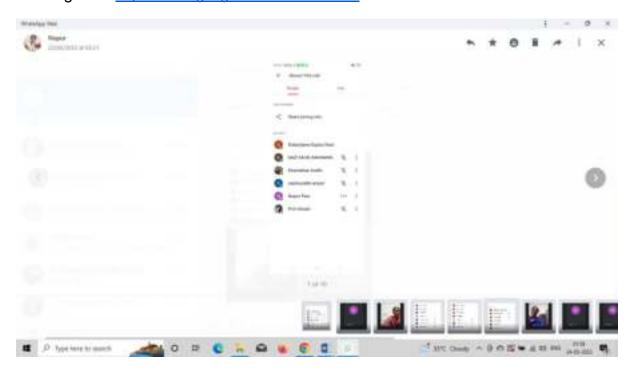


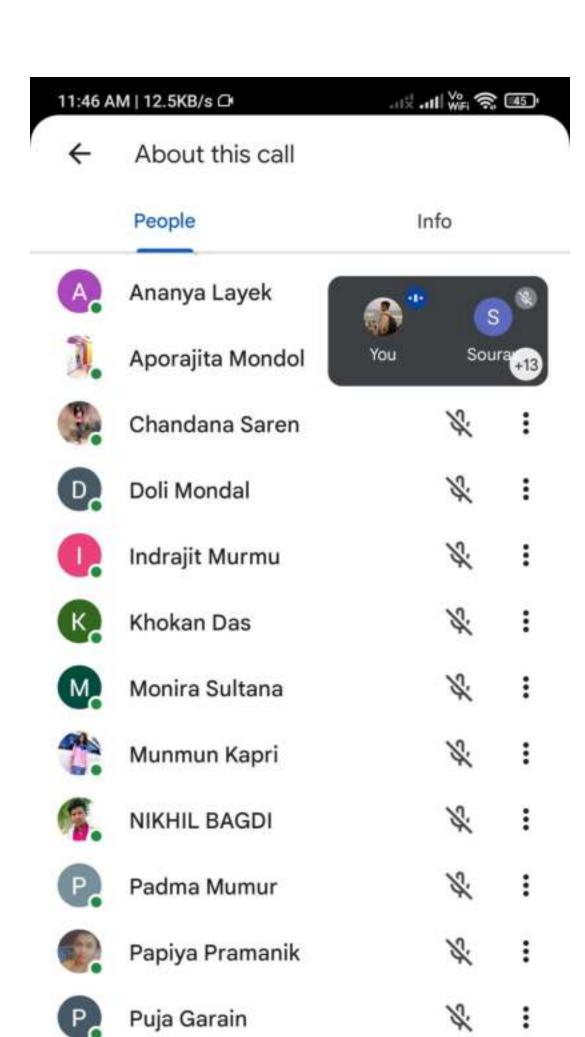


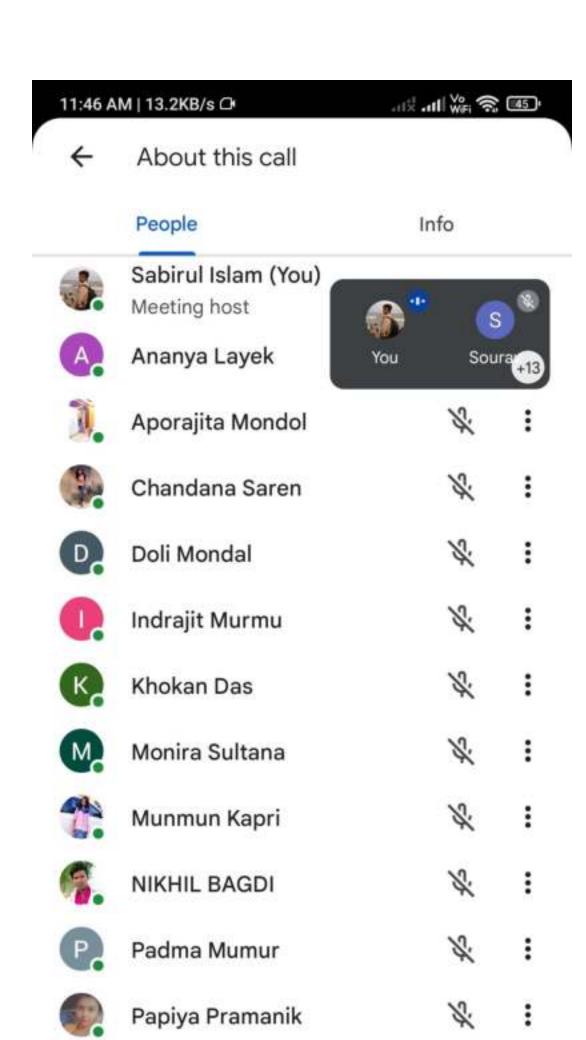
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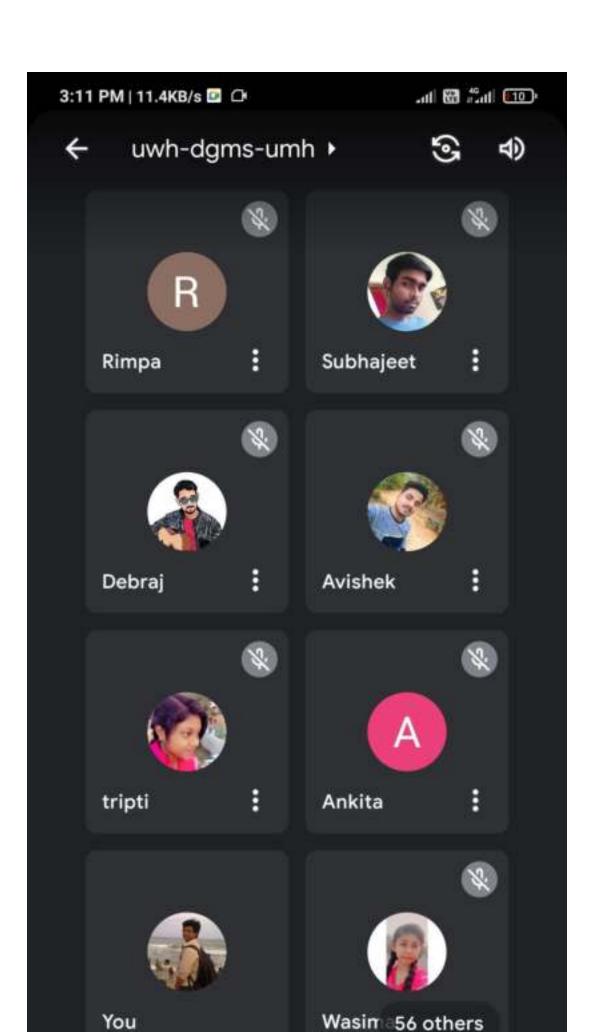
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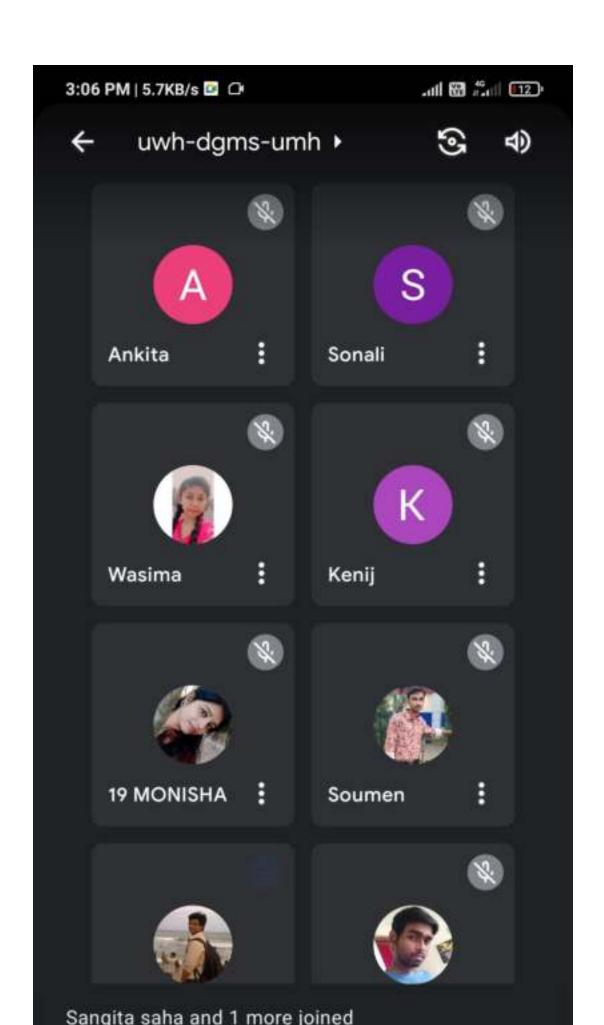
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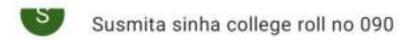








X In call messages



Jasmin Parvin 25 min

Jasmin Parvin college roll no - 010

Almena Rafika 19 min
Almena Rafika college roll no -004

Asmina khatun 16 min Asmina khatun College roll no-110

Bhaswati Mondal 9 min Bhaswati Mondal College Roll no :081

Giridhar Mondal 8 min Giridhar mondal College roll no 0039

Sayani Adhikari 7 min Sayani Adhikari Clg roll no- 97

Barsha Roy 7 min Barsha Roy Clg roll-104

Bidisha Sadhu 3 min Bidisha Sadhu Roll:102





X In call messages

Messages can only be seen during the call by people in the call



Purnima Dome 37 min Mousumi Ankur-355



Bapan Mondal 27 min Bapan Mondal roll no 214



Ujir Ali 26 min Muslima Khatun college roll no-025



Susmita Sinha 26 min Susmita sinha college roll no 090



Jasmin Parvin 25 min

Jasmin Parvin college roll no - 010



Almena Rafika 19 min Almena Rafika college roll no -004



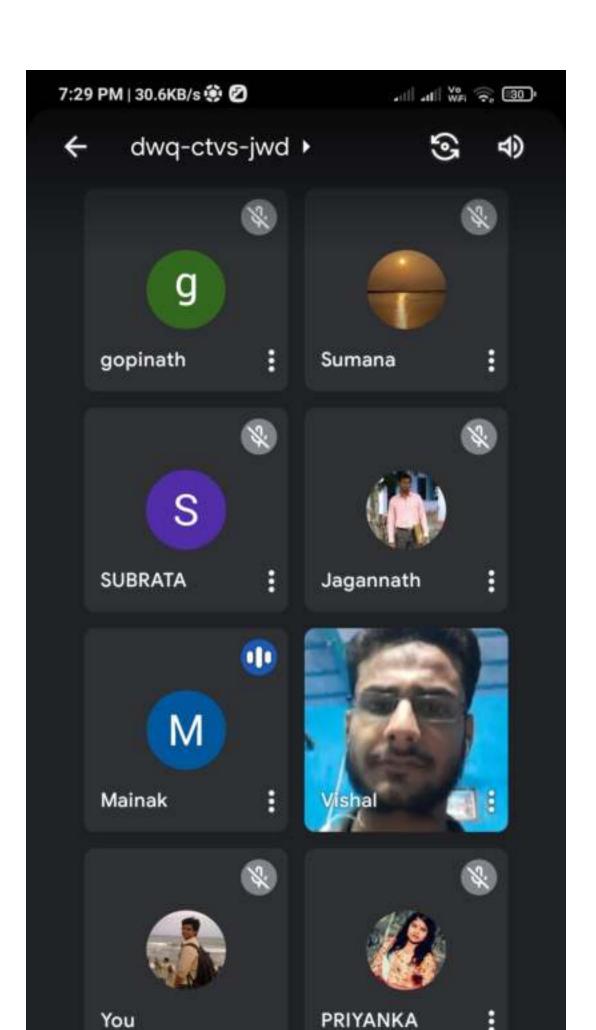
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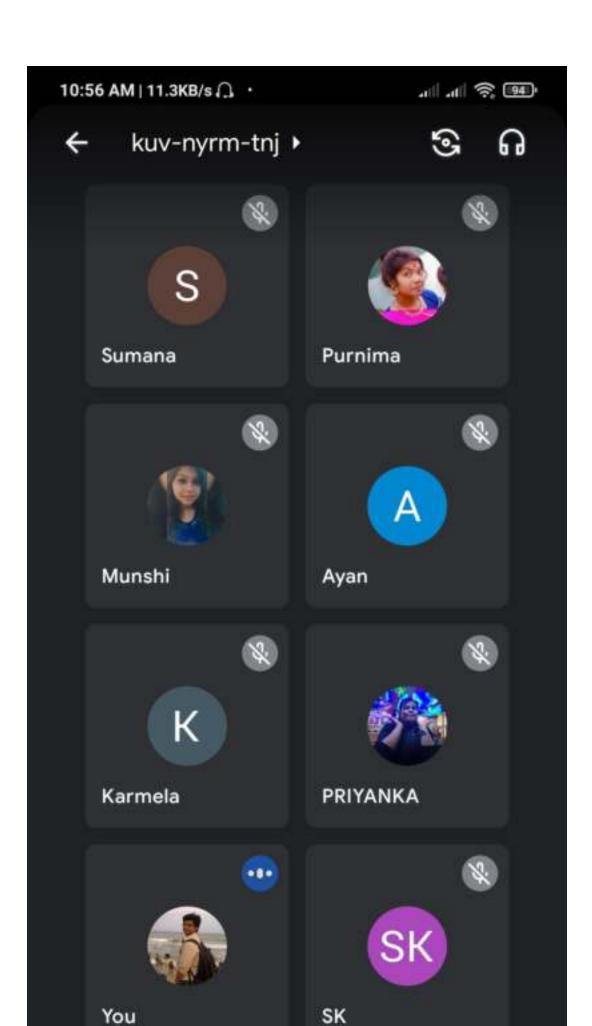


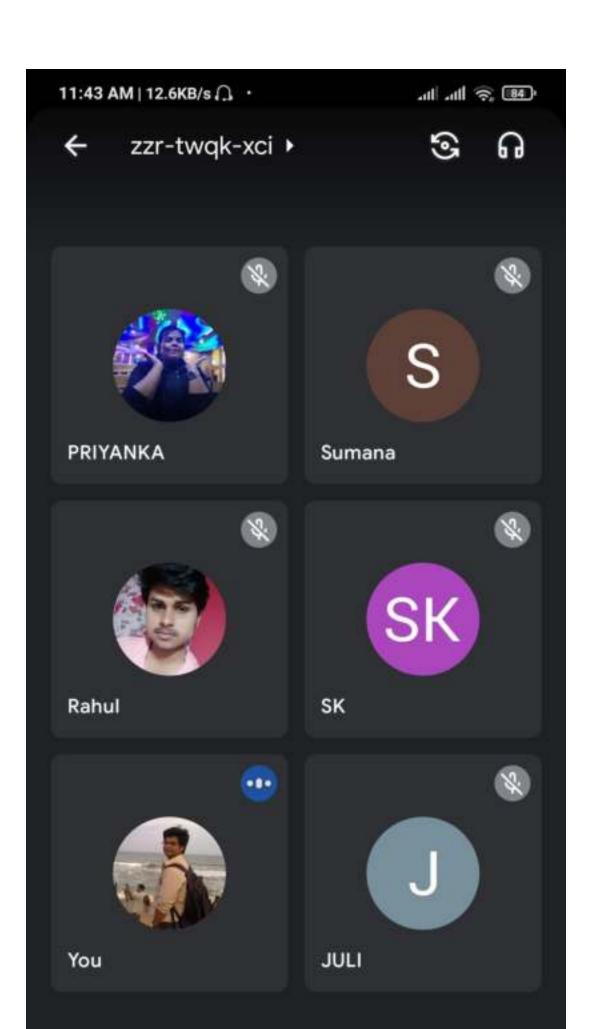
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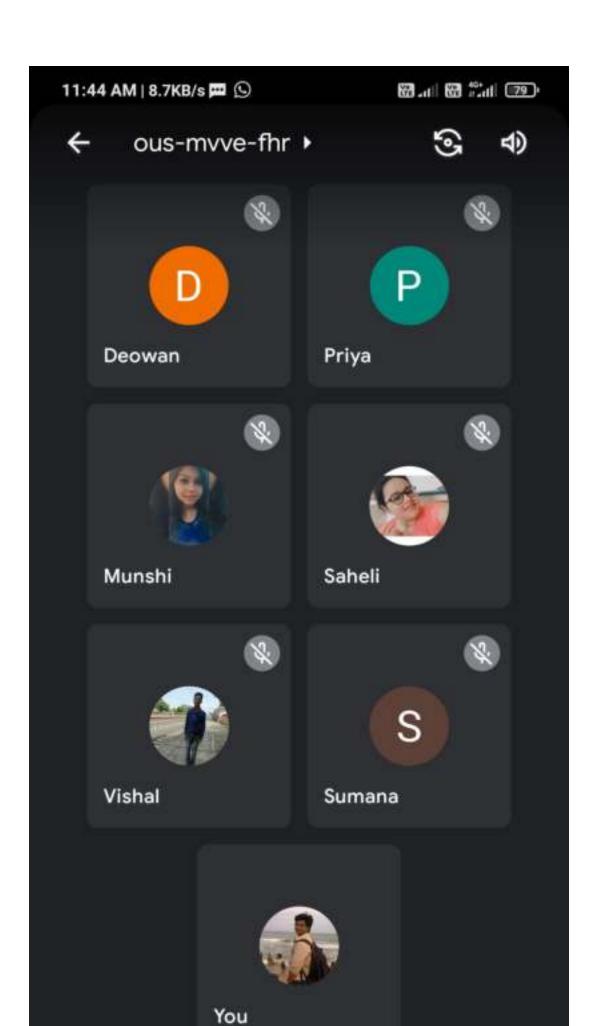


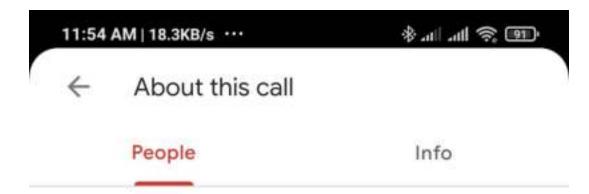
Giridhar Mondal 8 min



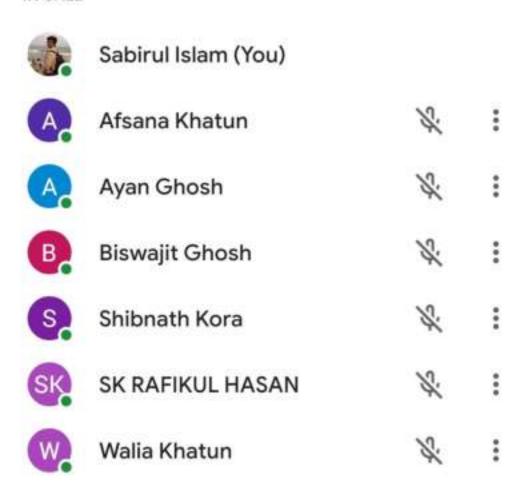


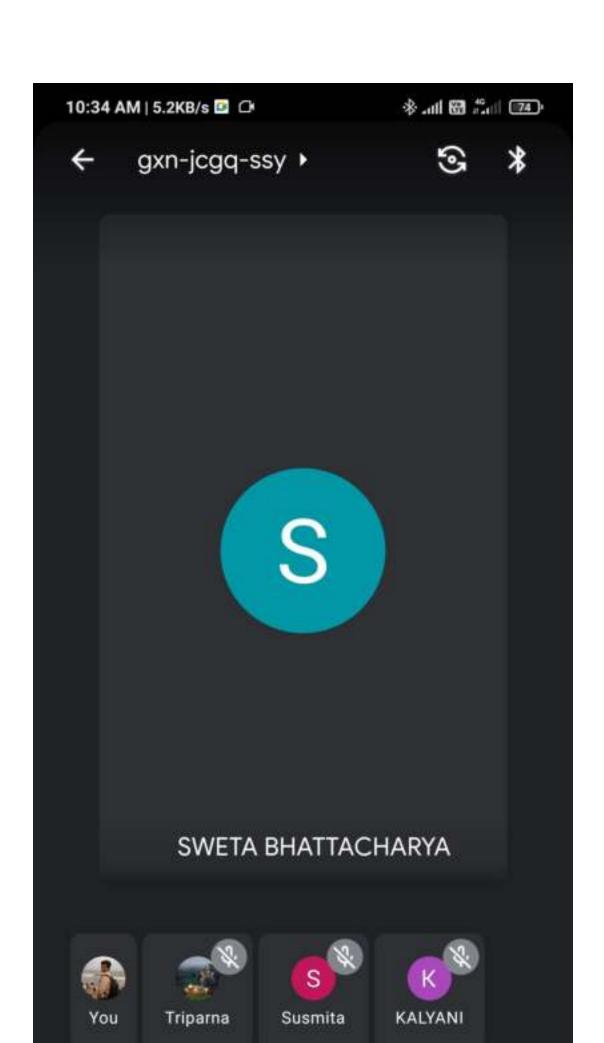


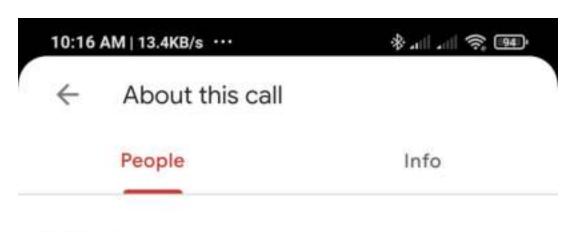




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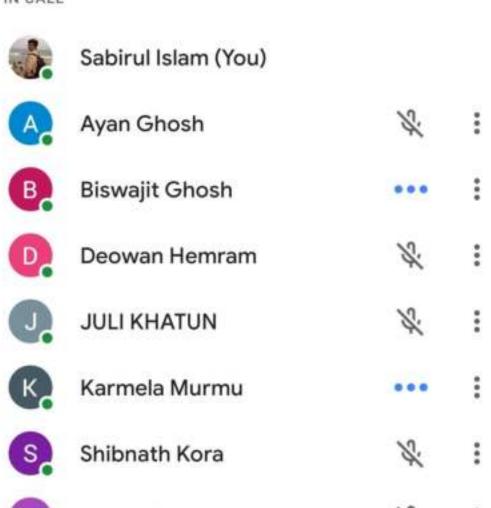


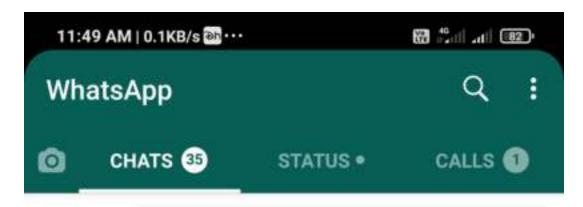




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Walia Khatun







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Ayanabha Dutta 3rd semester



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Rama Dhar., semester -3



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Document 6.pdf (2 pages)



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1/28/21

■ 190131000017.pdf (3 pages)



* 🖼 🖆 ... (79) 10:34 AM | 13.5KB/s ·· About this call People Info IN CALL Sabirul Islam (You) Ayan Ghosh Biswajit Ghosh captain mir Deowan Hembram 15 Gargi Roy 15 JULI KHATUN Karmela Murmu 15 PRIYANKA BAPARI Purnima murmu S Shibnath Kora

2:24 PM | 2.9KB/s ⊕ ··· - \$ € 11. atl €5 About this call People Info

ADD OTHERS

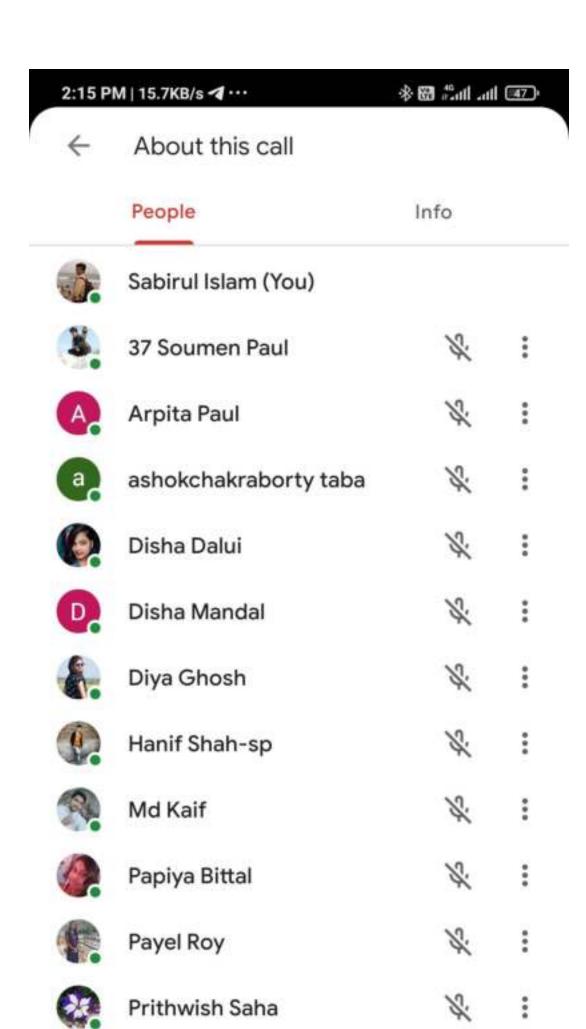
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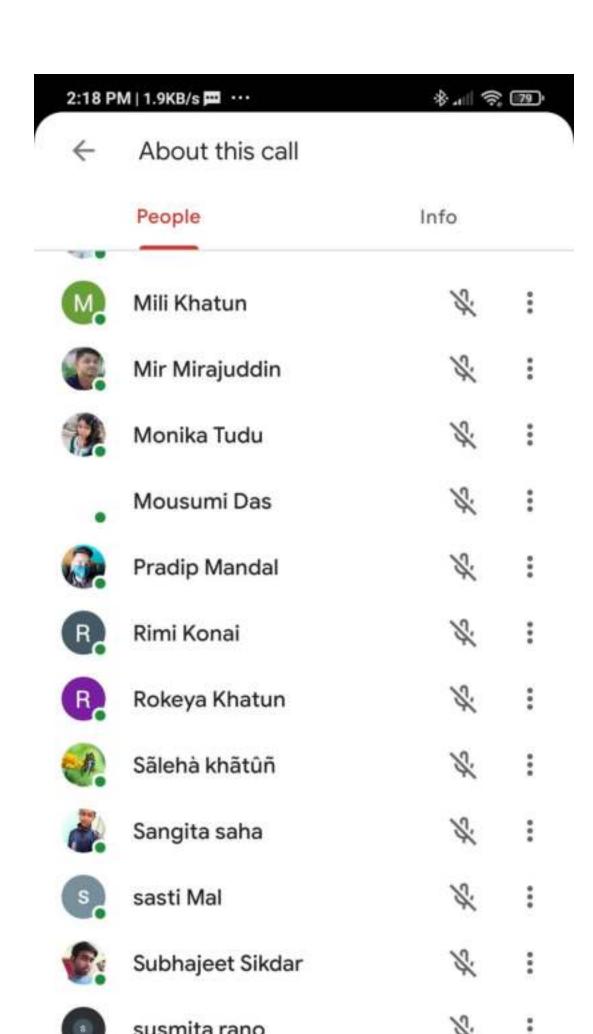
Hamif Chah an

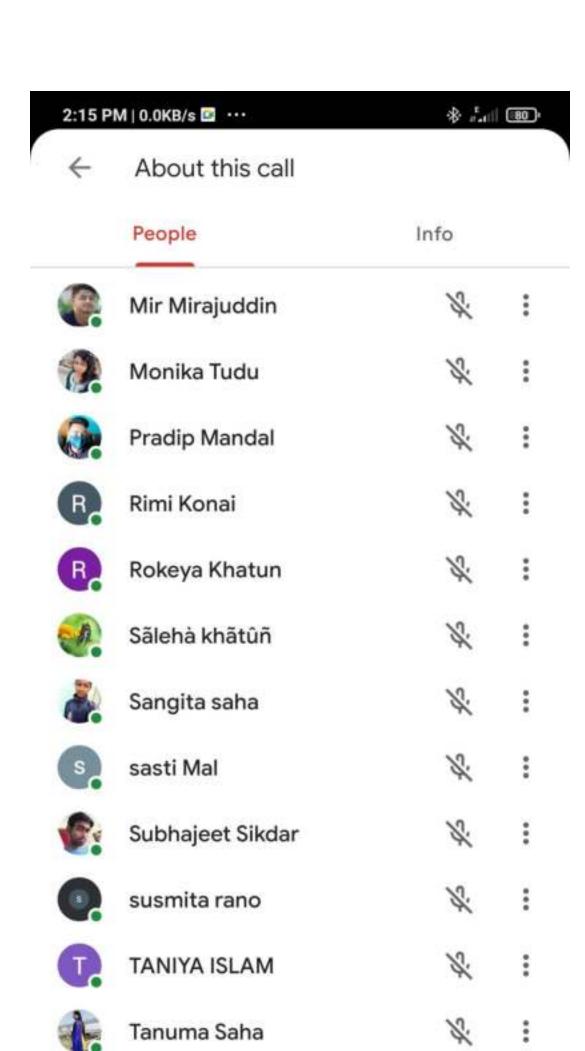
IN CALL			
	Sabirul Islam (You)		
B.	37 Soumen Paul	1º	:
A	Arpita Paul	1%	:
a	ashokchakraborty taba	1º	:
C,	Chumki Das	12:	:
(Disha Dalui	12.	:
D	Disha Mandal	1%	:
8.	Diya Ghosh	13.	:

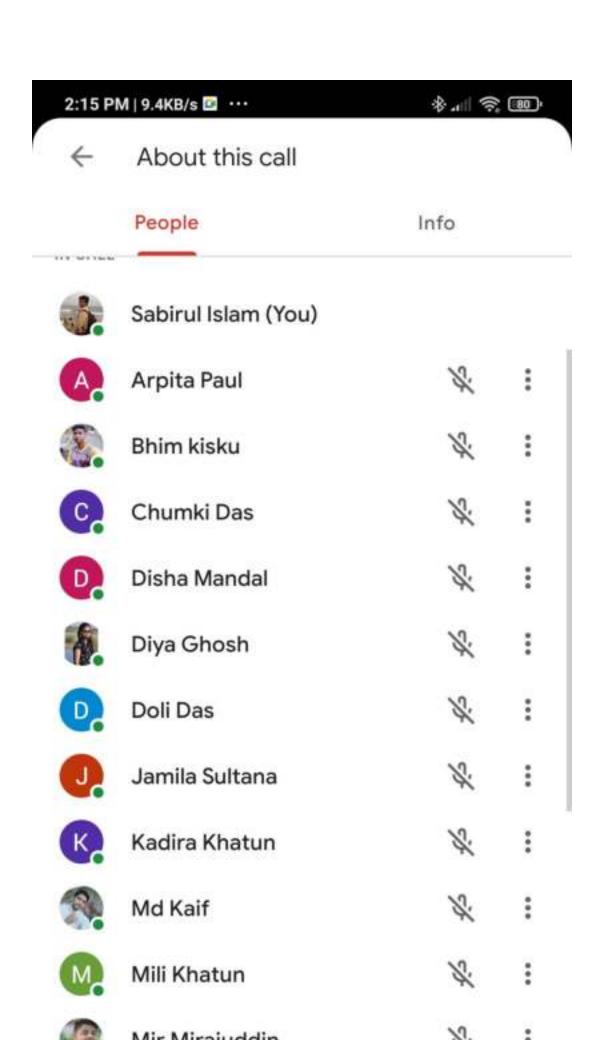
2:24	PM 15.3KB/s ⊕ · · ·	lin. lin. t 🖼 🕸	45
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	People	Info	
S	Saleha Khatun	13.	:
4	Sangita saha	13.	:
S	Sangita Saha	12.	:
S	Shraboni Dutta	13.	:
	sk arien	12.	:
	Sk Sohel360	13:	:
9.	Suhana Yesmin	12.	:
S	Sukumar Das	12.	:
0	susmita rano	12.	:
	Tamijuddin Sekh	3.	:
T.	Tania Islam	13.	:
1	Tanuma Saha	8.	:

Tania Islam



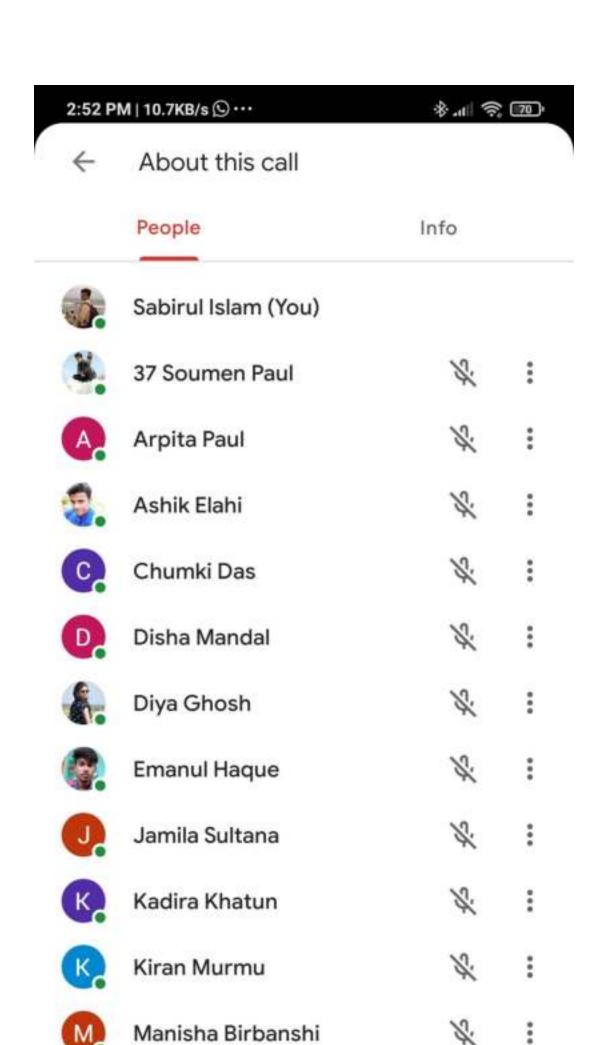




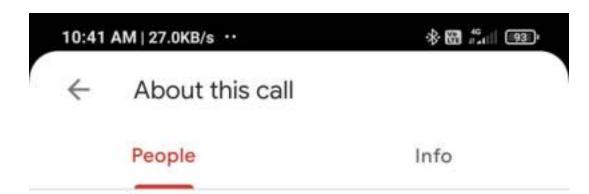


2:52 PM | 12.3KB/s @ · · · ※ ... 令 ஹ About this call People Info Padmanath Dakua Palash Bagdi Ramesh Babu 15 Rimi Konai 13 Rokeya Khatun Sãlehà khãtûñ 15 Sayani Dutta 15 Subhajeet Sikdar susmita rano 15 Tania Islam TANIYA ISLAM Tanuma Saha

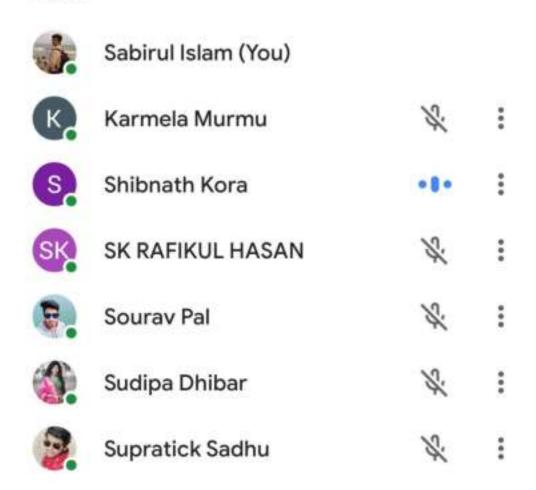
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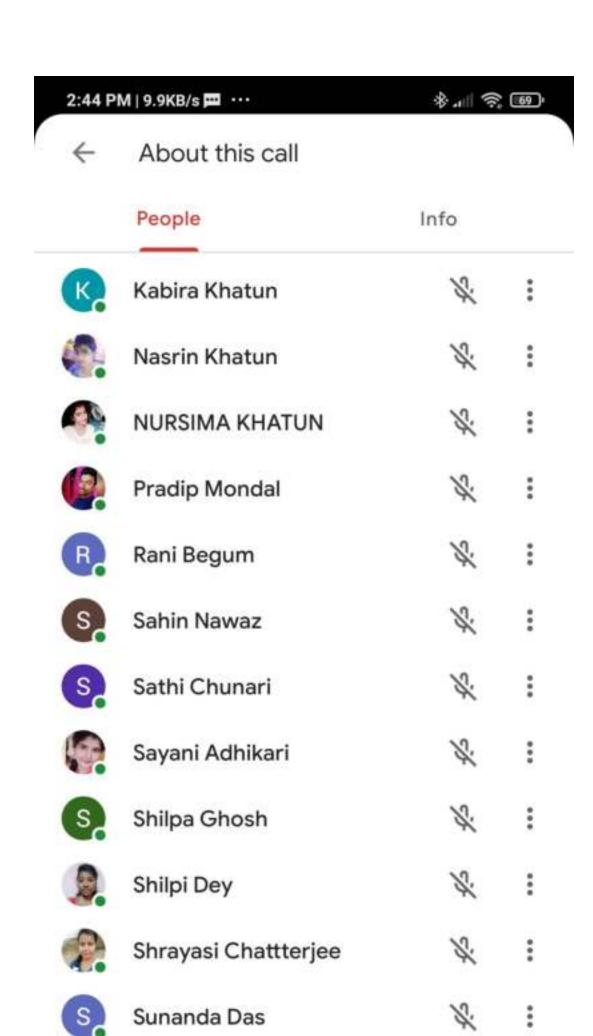


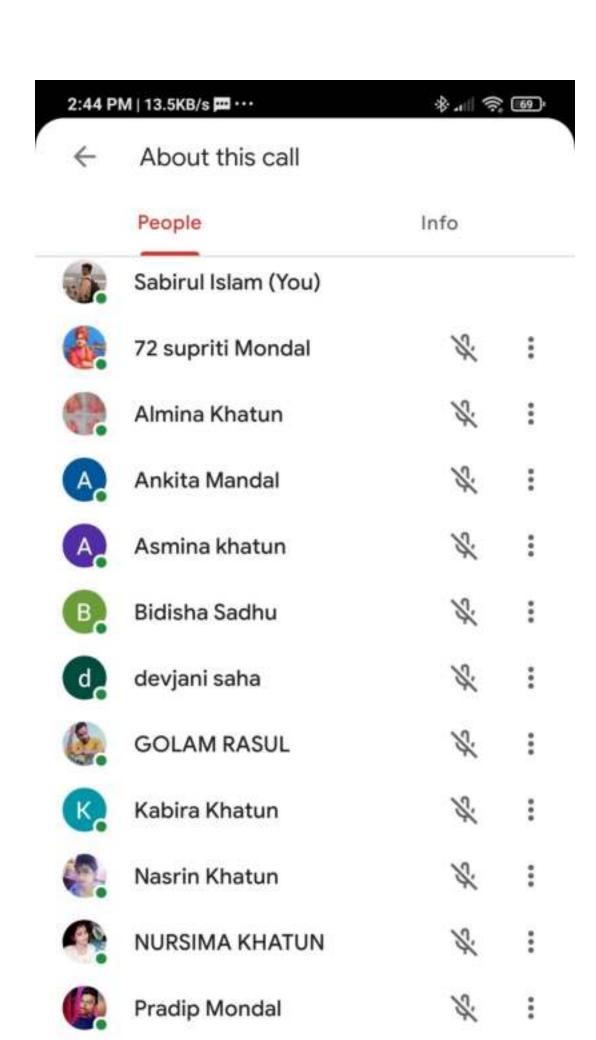
Tania Islam

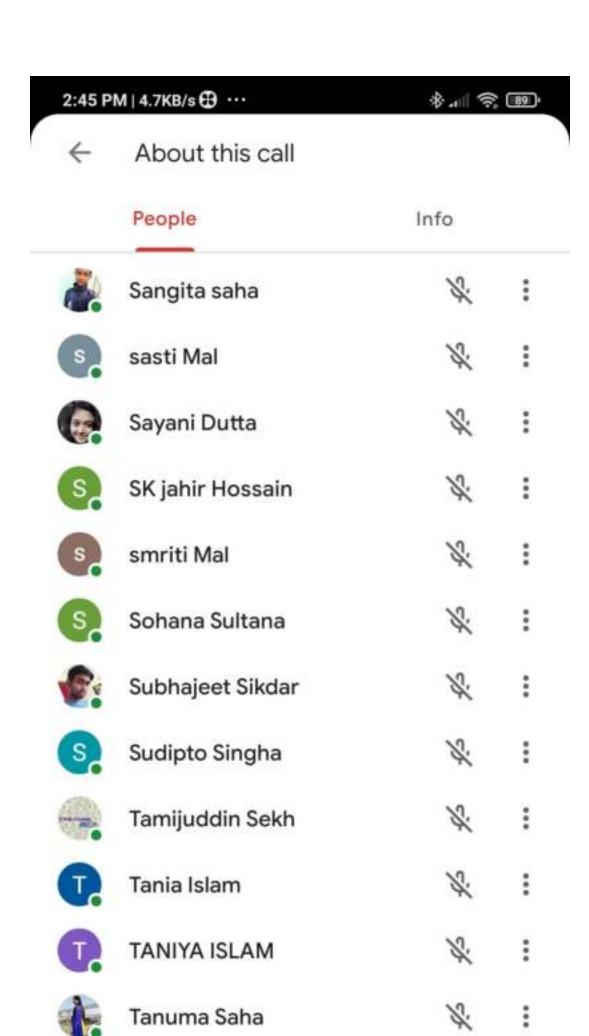










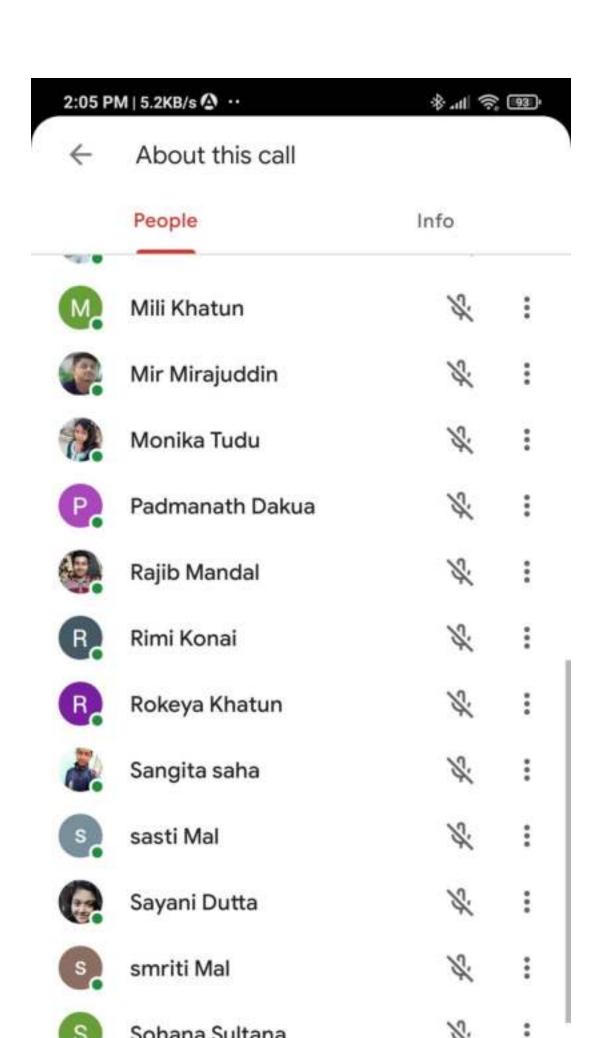


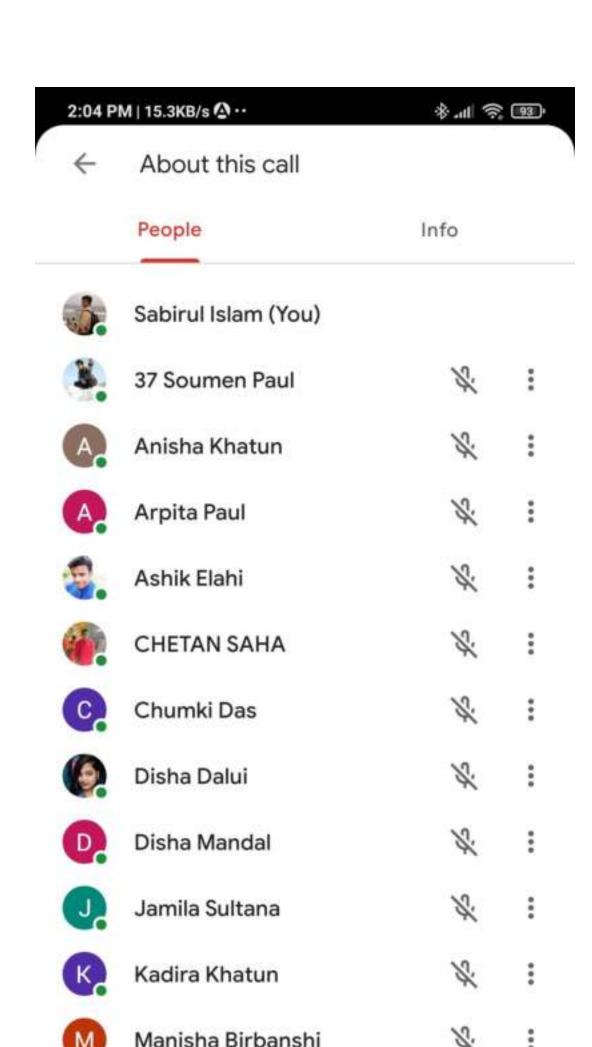
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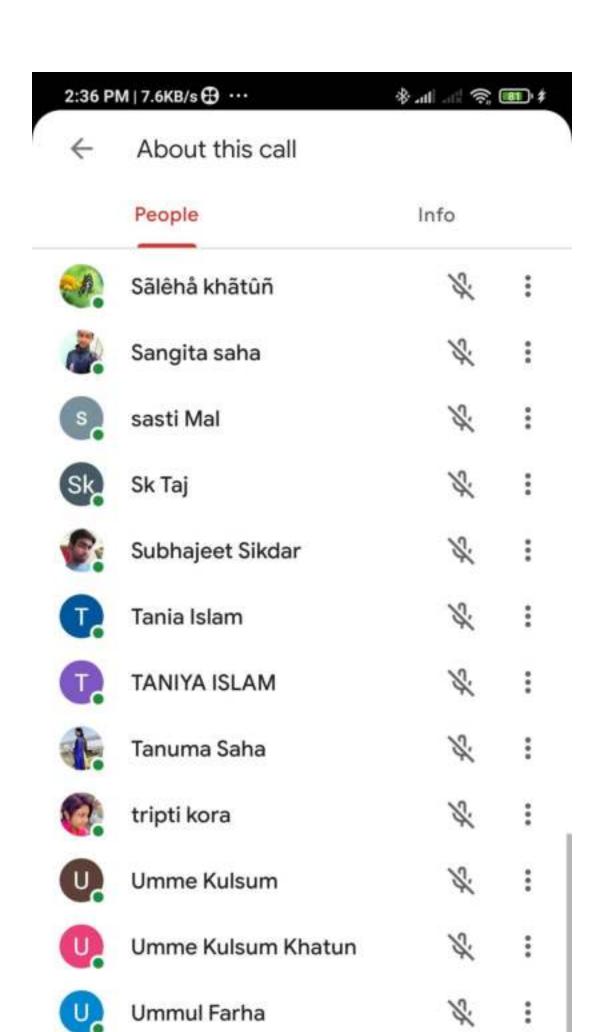
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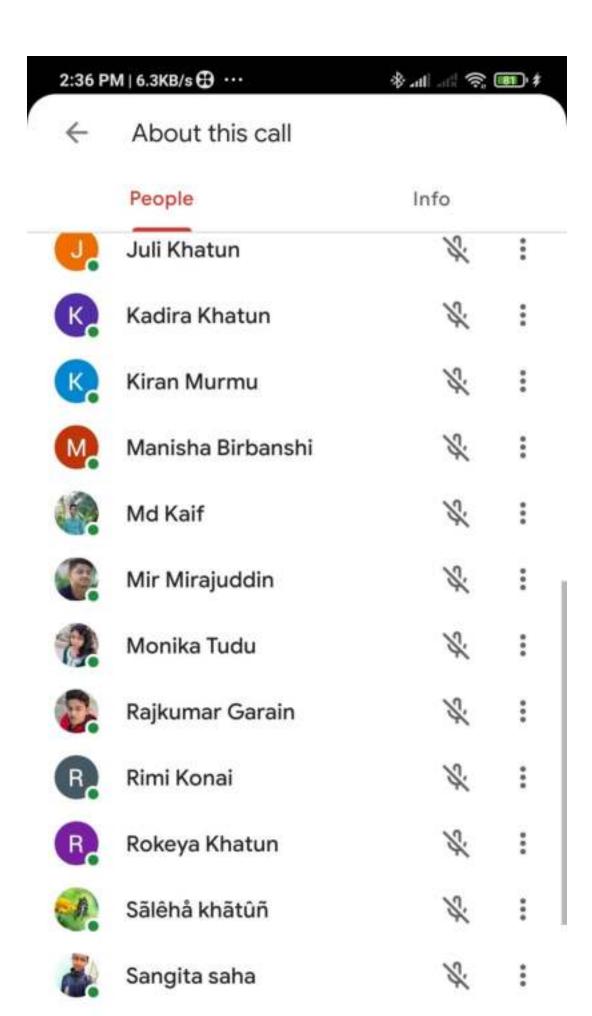
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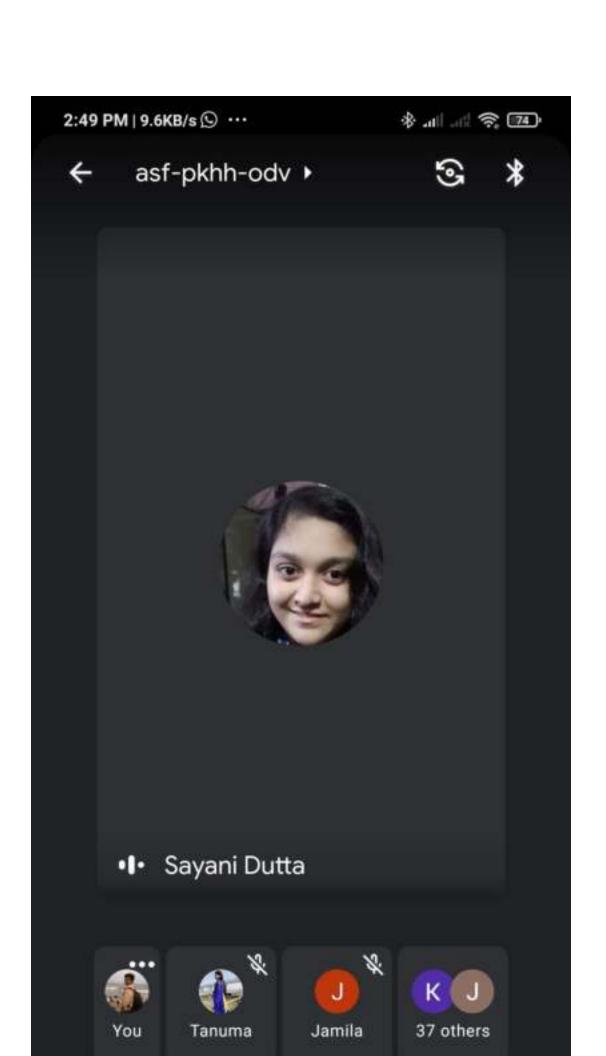
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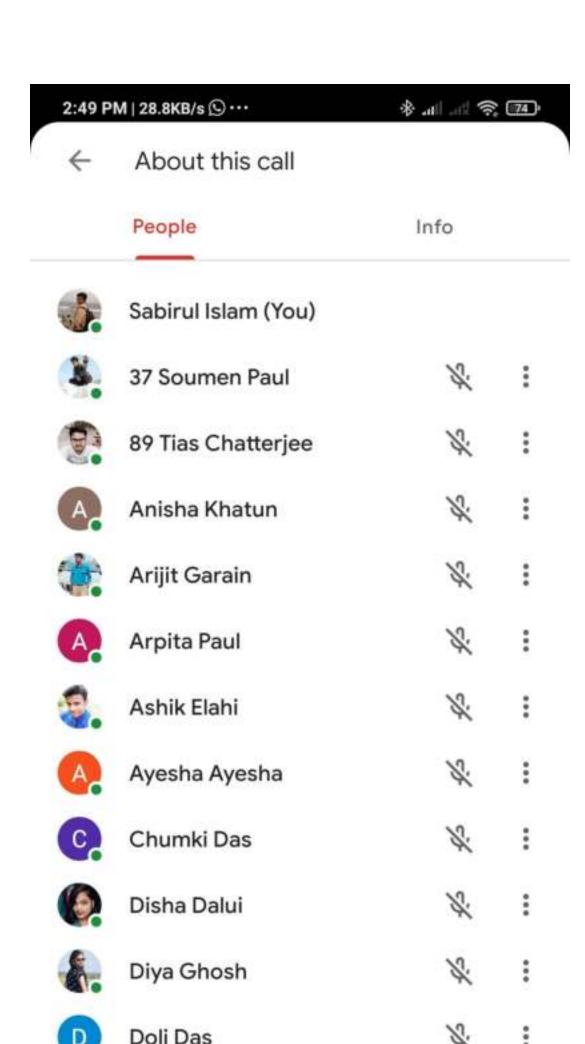


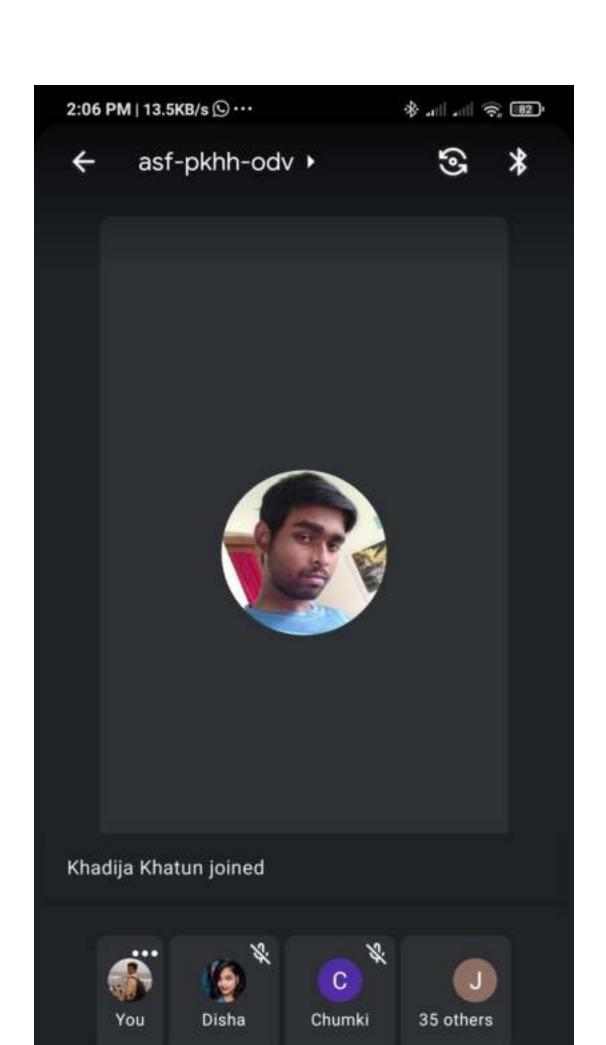






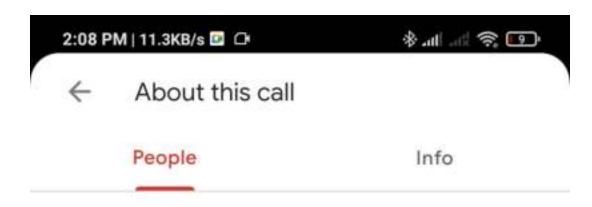
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	Sayani Dutta	13.	:
	SK ABDULLA	12:	i
Sk	Sk Azad	12.	:
6	Subhajeet Sikdar	12:	÷
9.	Suhana Yesmin	12:	:
S	Suman Mahara	12:	:
Q.	Tania Islam	2.	:
T.	TANIYA ISLAM	12.	:
1	Tanuma Saha	2.	÷
	tripti kora	12.	:
U	Umme Kulsum	12:	:





12:52 ←	About this call	\$ JII JII 🭣 (87
	People	Info	
G	Gargi Roy	13.	:
0.	JULI KHATUN	13:	:
K	Karmela Murmu	12:	:
K	Koushik Das	12.	:
Md	Md Anas	12.	:
	Rahul Mondal	1%:	:
R	Rittik Sahani	12.	:
9	Saheli Roy	1%	:
S	Sahina Khatun	12:	:
SK	SK RAFIKUL HASAN	12:	:
S	Sumana Mandal	1%:	:
	Supratick Sadhu	12.	:

12:52 PM | 7.1KB/s 🖹 · · · ※Ⅲ ... ※Ⅲ ... About this call People Info Sabirul Islam (You) Afsana Khatun 15 **Arghaneel Biswas** 15 Avijit Mallaraj **BRISTI BOSE** 15 Gargi Roy JULI KHATUN 15 Karmela Murmu 15 Koushik Das Мd 1% Md Anas Rahul Mondal Rittik Sahani



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