



Chettinad
Dental College & Research Institute

DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS

E-Teaching/Learning sessions for

INTERNS

(25.05.2020- 30.05.2020)

SEMINAR

S.NO	DATE	TOPIC	PRESENTER	FACULTY	STUDENTS ATTENDED
1.	25.05.20	Space regaining	Dr. Revanth kumar	Department of orthodontics	05
2.	26.05.20	Other tooth displacements	Dr. Vishanth		09
3.	27.05.20	Case discussion	Dr. Sushmitha		07
4.	28.05.20	Functional analysis	Dr. Janani		07
5.	29.05.20	Transient malocclusion	Dr. Padmajee		07
6.	30.05.20	Frankel appliance	Dr. Abinandhan		07

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ORTHOPAEDICS**

**E-Teaching/Learning sessions for
INTERNSHIP STUDENTS**

SEMINAR

S.NO	DATE	TOPIC	PRESENTER	FACULTY	NO.OF STUDENTS ATTENDED
1.	25.05.20	Space regaining	Dr. Revanth	Department of orthodontics	06

25.05.2020

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Close **Participants (16)**

Search

SR	Subhashini Raju (me)	  >
	Nivethitha Bhaskar (host)	  >
	Revanth Kumar	  >
	Achsah Evangelin	  >
	Annamalai Orthodontist	  >
D	Dharunya	  >
J	Janani	  >
	M Abinandhan	  >
	P vishanth	  >
	Padmajee Selvaraj	  >
RG	R Gokul rai	  >

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Close **Participants (16)**

	Dharunya	  >
J	Janani	  >
	M Abinandhan	  >
	P vishanth	  >
	Padmajee Selvaraj	  >
RG	R Gokul raj	  >
	Shanmugavelu S	  >
SJ	Sonu Jain	  >
SR	Sriharika Raavi	  >
	Sriman Vishnu	  >
	SUSHMITHA RAM	  >

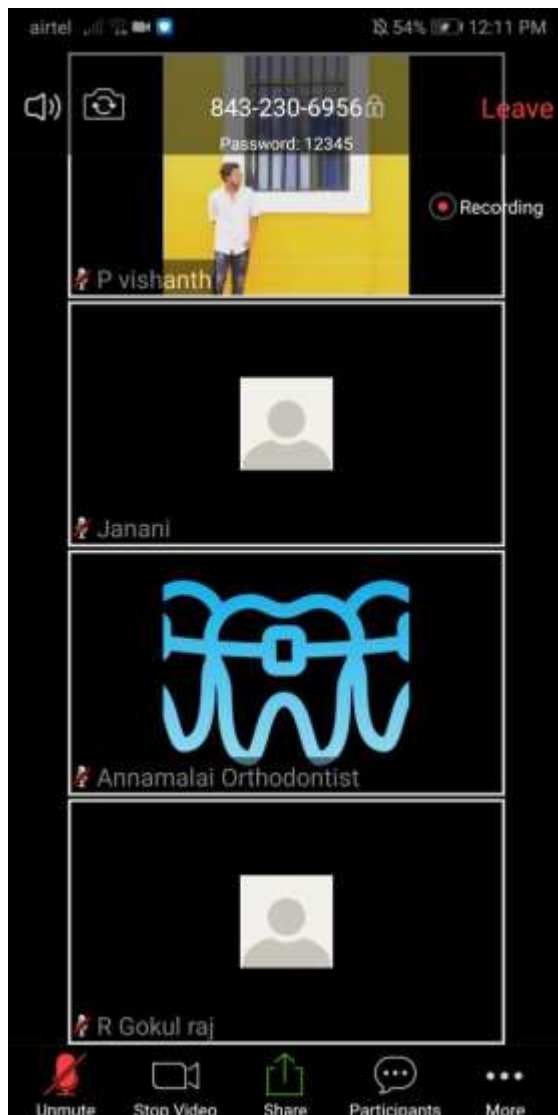
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ACHSAH EVANGELIN

Dharunya

M Abinandhan

Sonu Jain

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SEMINAR CLASS

S.No	Date	Seminar topic	Presenter	Faculty	No of students participated
1	26.05.2020	Other tooth displacements	Dr. Vishanth	Dept of Orthodontics	06

26.05.2020

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Close **Participants (19)**

	Padmajee Selvaraj	  >
	Prema Anbarasu	  >
	R Gokul raj	  >
	Revanth Kumar	  >
	Saravanakumar Subramani...	  >
	Shanmugavelu S	  >
	Sonu Jain	  >
	Sriharika Raavi	  >
	SUSHMITHA RAM	  >
	Thouseef Ahmed	  >
	Yamini Jeyaraj	  >

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Close **Participants (19)**

Search

	Subhashini Raju (me)	  >
	Nivethitha Bhaskar (host)	  >
	Redmi	  >
	Aamina Afra	  >
	Achsaah Evangelin	  >
	Janani	  >
	M Aakifa	  >
	M Abinandhan	  >
	Padmajee Selvaraj	  >
	Prema Anbarasu	  >
	R Gokul rai	  >

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Prema Anbarasu

R Gokul raj

Saravanakumar Subramanian

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Sonu Jain

Nivethitha Bhaskar

ACHSAH EVANGELIN

Annamalai Orthodontist

26.05.2020

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M Aakifa

Sonu Jain

Thouseef Ahmed

Padmajee Selvaraj

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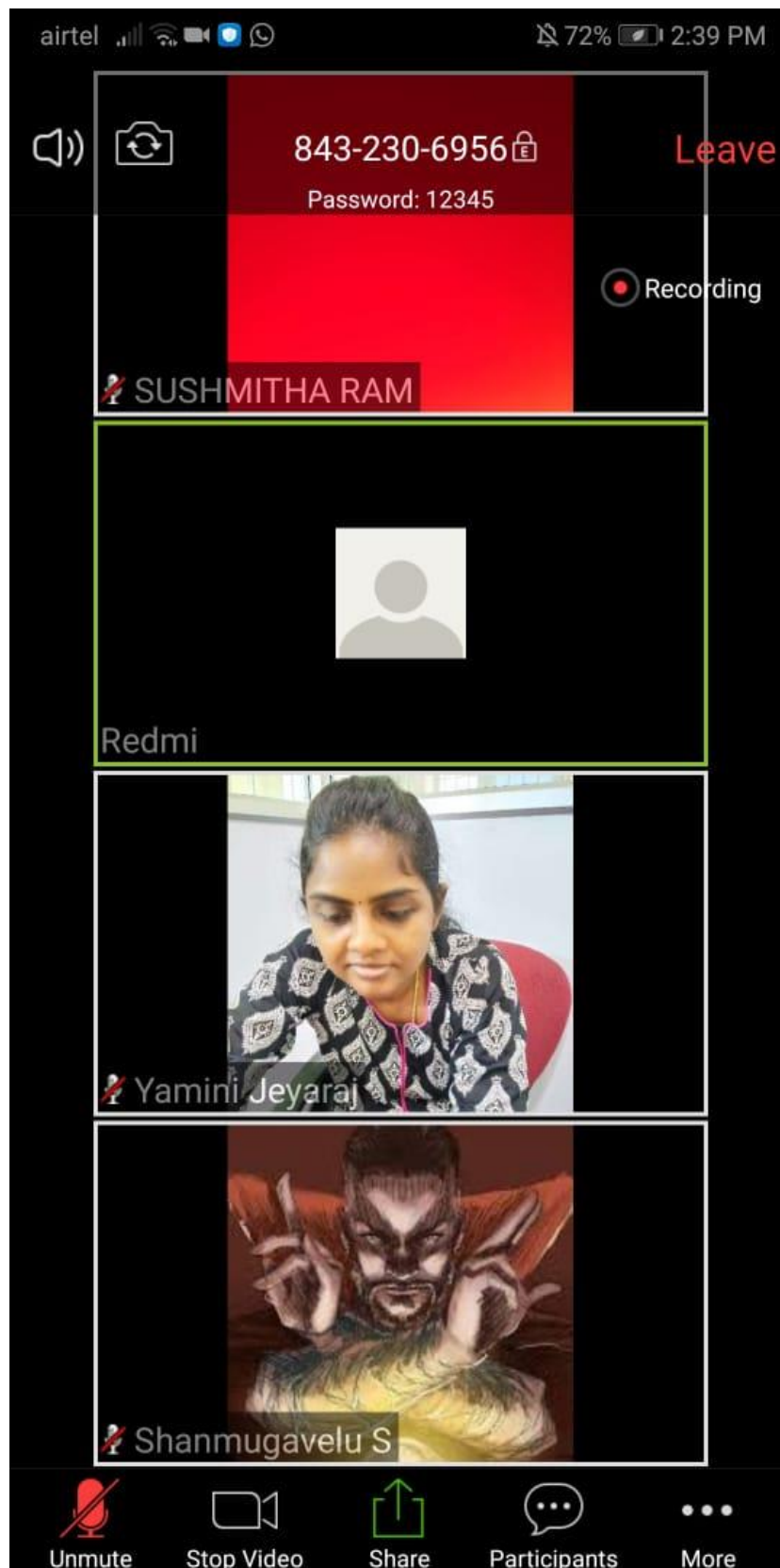
Shanmugavelu S

M Abinandhan

Padmajee Selvaraj

Sonu Jain

26.05.2020



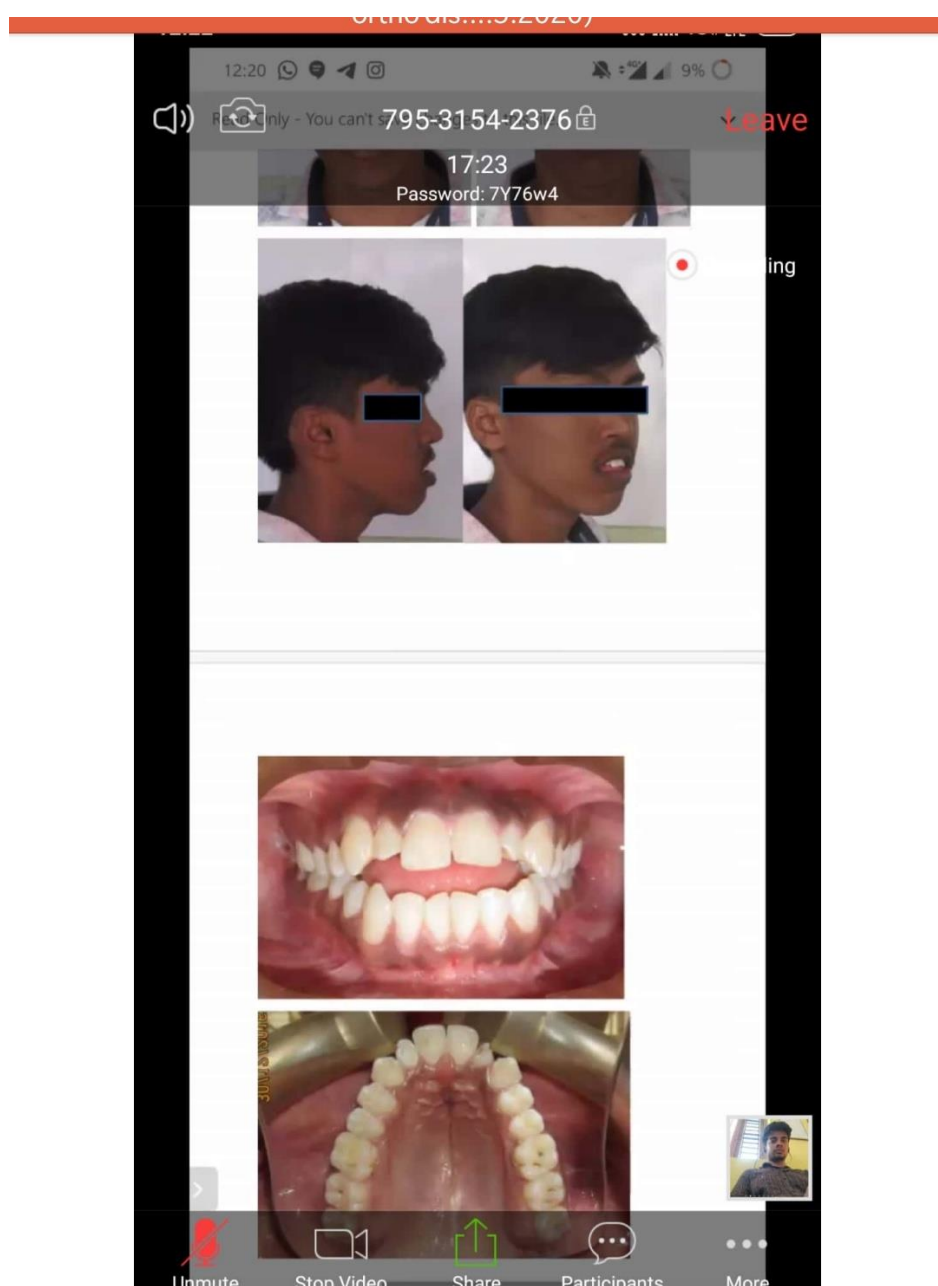
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CLINICAL DISCUSSION

S.No	Date	Clinical discussion	Faculty	Faculty present	No of students participated
1	27.05.2020	Case discussion	Dr. Sushmitha	Dept of Orthodontics	06

27.05.2020



27.05.2020

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Close **Participants (19)**

  Padmajee Selvaraj   >

 PA Prema Anbarasu   >

 RG R Gokul raj   >

 Revanth Kumar   >

 Saravanakumar Subramani...   >

 Shanmugavelu S   >

 SJ Sonu Jain   >

 SR Sriharika Raavi   >

 SUSHMITHA RAM   >

 Thouseef Ahmed   >

 Yamini Jeyaraj   >

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Close **Participants (19)**

Search

 SR Subhashini Raju (me)   >

 Nivethitha Bhaskar (host)   >

 R Redmi   >

 Aamina Afra   >

 Achsah Evangelin   >

 J Janani   >

 MA M Aakifa   >

 M Abinandhan   >

 Padmajee Selvaraj   >

 PA Prema Anbarasu   >

 RG R Gokul rai   >

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Prema Anbarasu

R Gokul raj

Saravanakumar Subramanian

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Nivethitha Bhaskar

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Shanmugavelu S

M Abinandhan

Padmajee Selvaraj

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CLINICAL DISCUSSION**

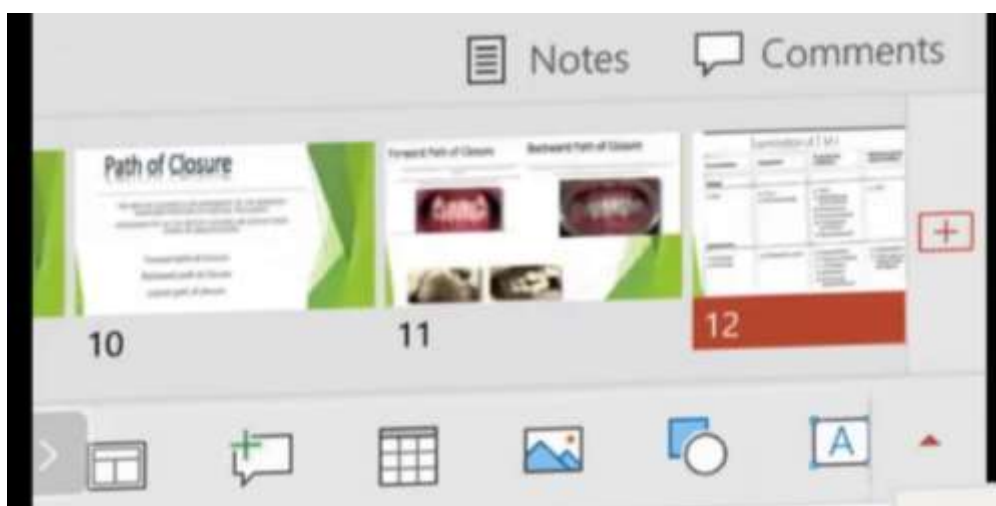
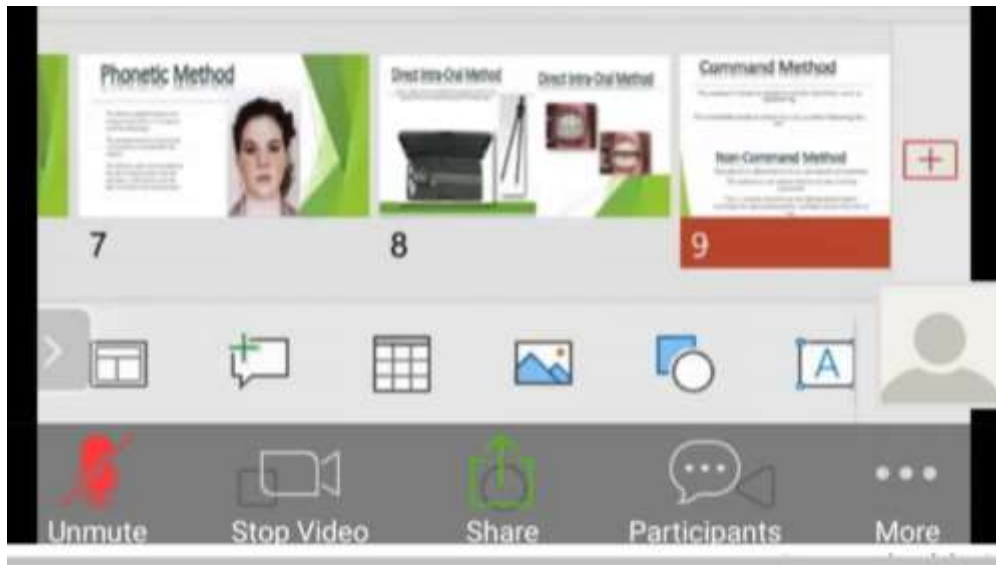
S. NO	DATE	TOPIC	PRESENTER	FACULTY	NO.OF STUDENTS ATTENDED
1.	28.05.20	Functional Analysis	Dr. Janani	Department of orthodontics	06

28.05.2020



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Close **Participants (19)**

	Padmajee Selvaraj	  >
	Prema Anbarasu	  >
	R Gokul raj	  >
	Revanth Kumar	  >
	Saravanakumar Subramani...	  >
	Shanmugavelu S	  >
	Sonu Jain	   >
	Sriharika Raavi	  >
	SUSHMITHA RAM	  >
	Thouseef Ahmed	  >
	Yamini Jeyaraj	  >

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Close **Participants (19)**

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	Subhashini Raju (me)	  >
	Nivethitha Bhaskar (host)	  >
	Redmi	  >
	Aamina Afra	  >
	Achsah Evangelin	  >
	Janani	  >
	M Aakifa	  >
	M Abinandhan	  >
	Padmajee Selvaraj	  >
	Prema Anbarasu	  >
	R Gokul rai	  >

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Nivethitha Bhaskar

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Annamalai Orthodontist

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Shanmugavelu S

M Abinandhan

Padmajee Selvaraj

Sonu Jain

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CLINICAL DISCUSSION**

S. NO	DATE	TOPIC	PRESENTER	FACULTY	NO.OF STUDENTS ATTENDED
1.	29.05.20	Transient malocclusion	Dr. Padmajee	Department of orthodontics	06

29.05.2020



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[Close](#) **Participants (27)**

	Saravanakumar Subram...		
	Shanmugavelu S		
	Sonu Jain		
	Sriharika Raavi		
	Sriman Vishnu		
	Subhashini Raju		
	Thouseef Ahmed		
	Yamini Jeyaraj		

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[Close](#) **Participants (27)**

	Aamina Afra (me)		
	SUSHMITHA RAM (Host)		
	Padmajee Selvaraj		
	Annamalai Orthodontist		
	Deepthika.B		
	Dharshini P		
	Dharunya		

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[Close](#) **Participants (27)**

	Gayathri Namadevan		
	M Aakifa		
	M Abinandhan		
	Nivethitha Bhaskar		
	P vishanth		
	Prema Anbarasu		
	R Gokul raj		
	Revanth Kumar		

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Participants (27)

-  Dhiviya.N  
-  dhwarka mai jagatheesh  
-  Divya Bharathi  
-  Divya Dharshini  
-  Gayathri Namadevan  
-  M Aakifa  
-  M Abinandhan  
-  Nivethitha Bhaskar  

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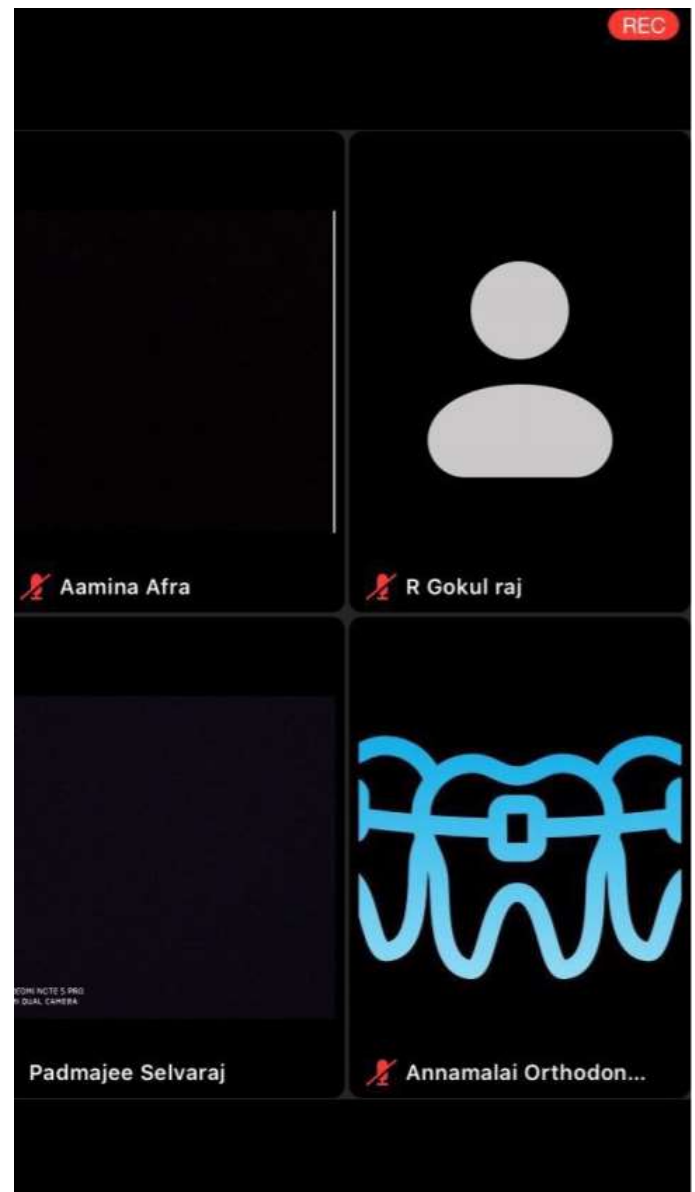
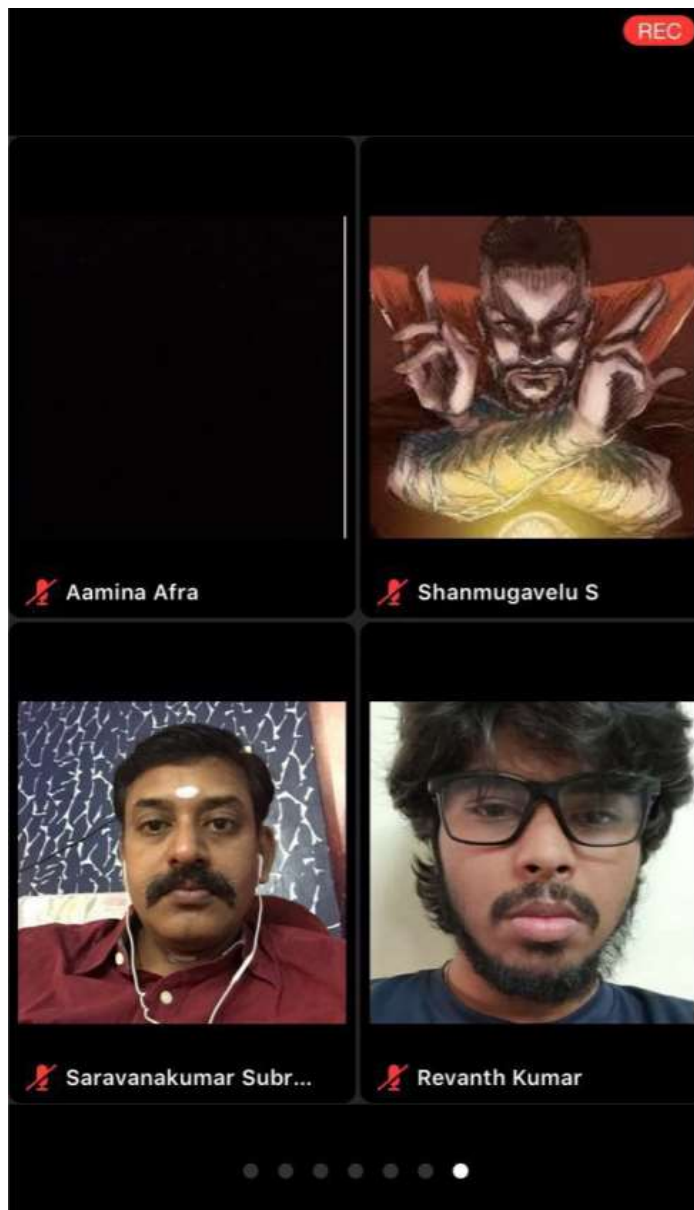
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Participants (28)

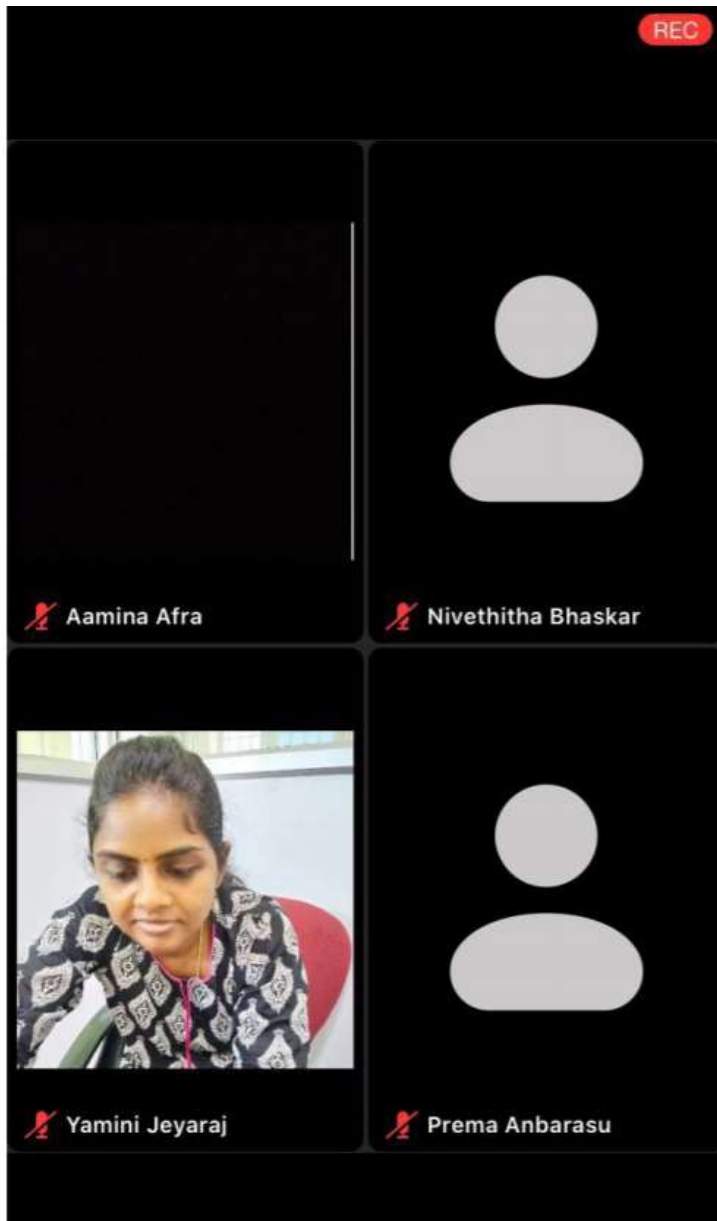
-  Annamalai Orthodontist  
-  Deepthika.B  
-  Dharshini P  
-  Dharunya  
-  Dhiviya.N  
-  dhwarka mai jagatheesh  
-  Divya Bharathi  
-  Divya Dharshini  
-  Gavathri Namadevan  

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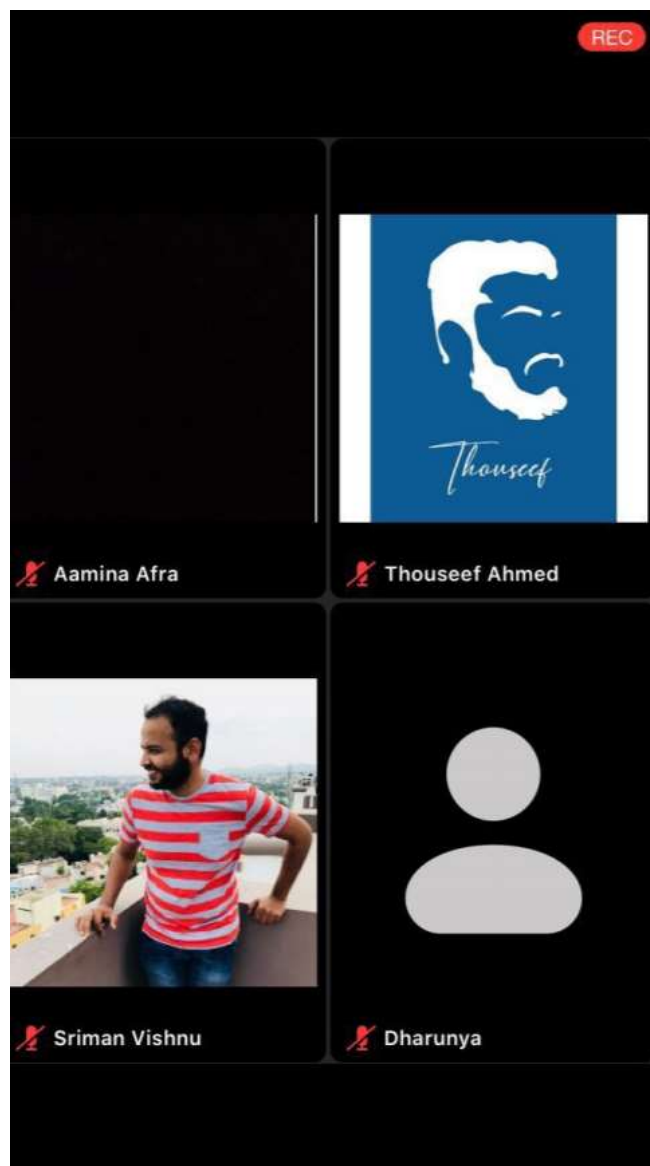
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← Presentation

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■ In this cases, when the deciduous second molars **exfoliate**, the permanent first molars **drift mesially** utilizing the **leeway space**

A diagram illustrating the concept of leeway space. It shows a cross-section of a dental arch with deciduous teeth. A vertical dashed line indicates the original position of a deciduous second molar. A solid vertical line shows its new position after exfoliation, with an upward arrow indicating the direction of movement. To the right of this, a solid vertical line shows the new position of a permanent first molar, with a rightward arrow indicating its mesial drift. The space between the original and new positions of the deciduous molar is labeled as the leeway space, which is utilized by the permanent molar for its drift.

◀ ● ■



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CLINICAL DISCUSSION**

S. NO	DATE	TOPIC	PRESENTER	FACULTY	NO.OF STUDENTS ATTENDED
1.	30.05.20	Frankel appliance	Dr. Abinandhan	Department of orthodontics	06

30.05.2020



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16:20 VoLTE 61

Zoom 07:18 Leave

FRANKEL APPLIANCE Recording

INTRODUCTION

- **Functional appliance**
 - the frankel appliance has two main treatment effects.
 - Serves as template against which the cranio facial muscles functions.
 - The framework of the appliance provide an artificial balancing of the environment thereby promoting more normal pattern of muscle activity.

➢ secondly, the appliance removes the muscle force in the labial and buccal area that restricts skeletal root thereby providing an environment,

➢ Which enables skeletal growth.

FRANKEL'S FUNCTIONAL REGULATOR

- Orthodontic device developed by Rolf Frankel (Zwicksau) in 1961 in the form of a skeletonized oral shield that, while not in contact with the underdeveloped parts of the jaw, is intended to bring about their development.
- Because the plate elements remain free, the tongue is unhindered within the oral cavity so that its shaping force can exert its full effect.

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Saravanakumar Subram...



Shanmugavelu S



Sonu Jain



Sriharika Raavi



Sriman Vishnu



Subhashini Raju



Thouseef Ahmed



Yamini Jeyaraj



Invite



Padmajee Selvaraj (me)



SUSHMITHA RAM (host)



M Abinandhan



Aamina Afra



Achshah Evangelin



Annamalai Orthodontist



Deepthika.B



Dharshini P



Dhiviya.N



dhwarka mai jagatheesh



Divya Bharathi



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16:23

Close Participants (23)

DD	Divya Dharshini			>
GN	Gayathri Namadevan			>
	Nivethitha Bhaskar			>
	P vishanth			>
PA	Prema Anbarasu			>
	Revanth Kumar			>
	Shanmugavelu S			>
SJ	Sonu Jain			>
SR	Sriharika Raavi			>
SR	SUBHASHINI RAJU			>
	Thouseef Ahmed			>
	Yamini Jeyaraj			>

D	Deepthika.B			>
DM	dhwarka mai jagatheesh			>
DD	Divya Dharshini			>
GN	Gayathri Namadevan			>
J	Janani			>
MA	M Aakifa			>
MR	M R			>
	Nivethitha Bhaskar			>
	P vishanth			>
RG	R Gokul raj			>
	Revanth Kumar			>
				>

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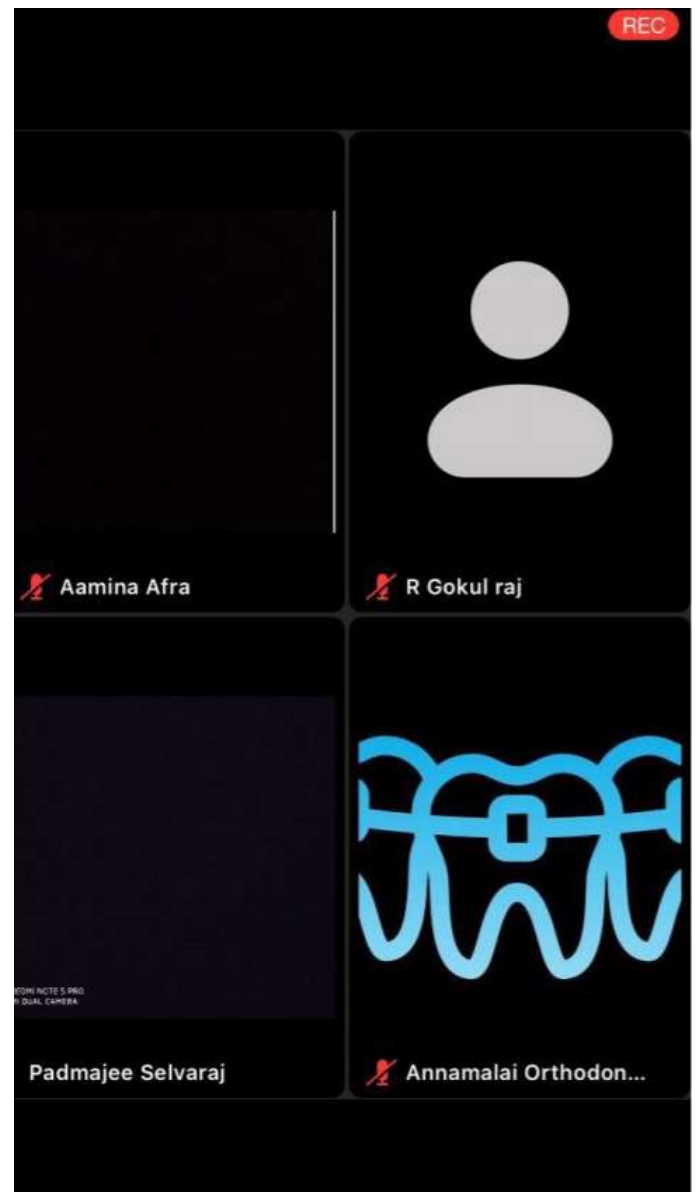
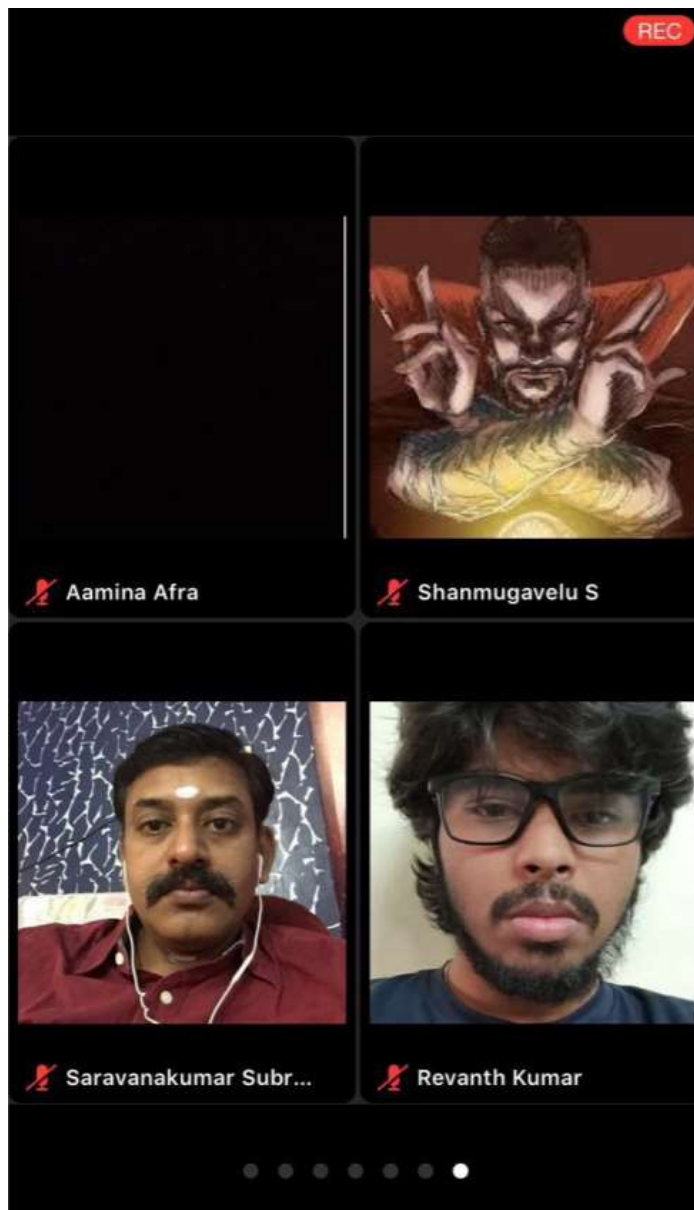
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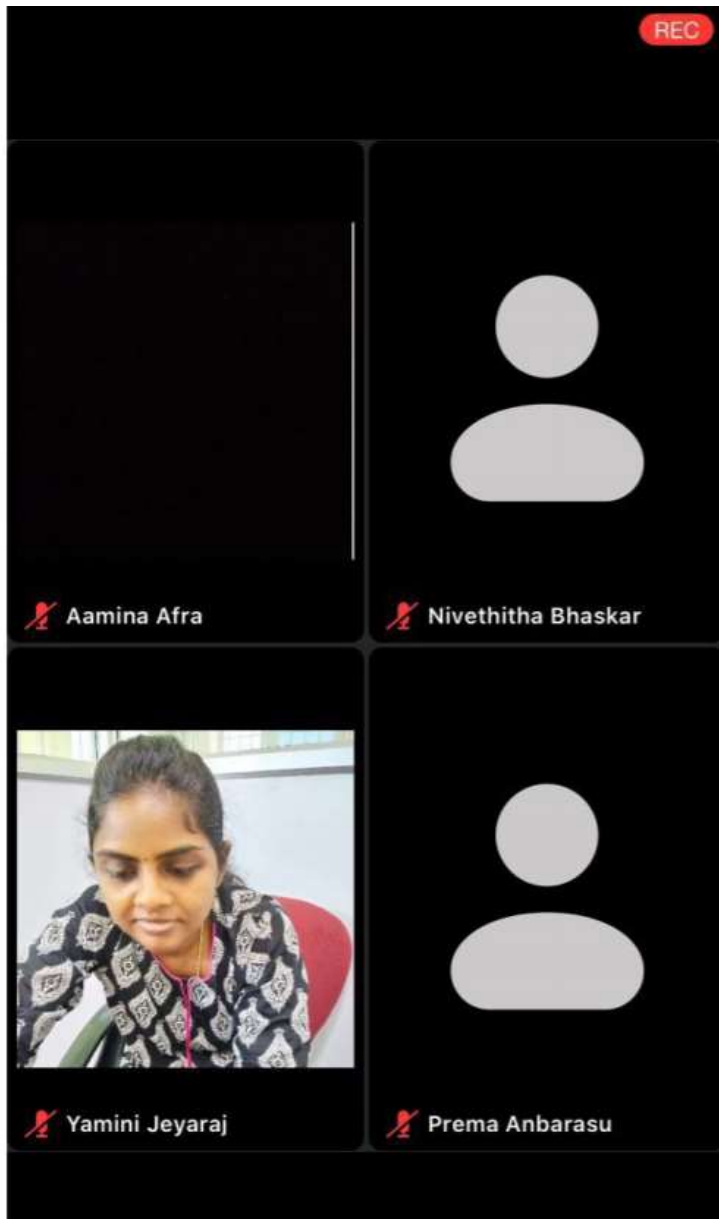
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DD	Divya Dharshini		>
GN	Gayathri Namadevan		>
GD	Gokul Dpm		>
	Nivethitha Bhaskar		>
	P vishanth		>
PA	Prema Anbarasu		>
	Revanth Kumar		>
	Shanmugavelu S		>
SJ	Sonu Jain		>
SR	Sriharika Raavi		>
SR	SUBHASHINI RAJU		>

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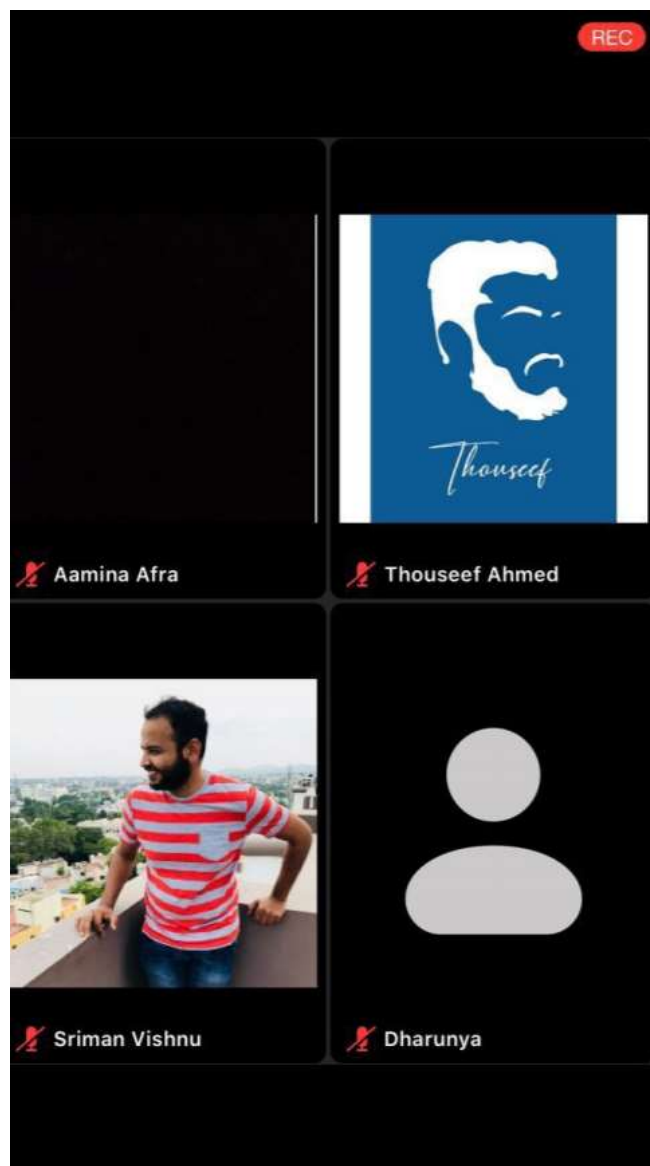
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