

# Third Year BDS Summary Report

### **E-Class**

S.NO	1 ) A 1 H	CLINICAL DISCUSSION TOPIC	FACULTY	NO.OF STUDENTS PARTICIPATED
1.	24.04.20	NIGMITIND PRELID	DR.DAYA, DR.SENTHIL, DR.DIVYA, DR.DEVI	81

### **E-Clinics**

S.NO	DATE	CLINICAL DISCUSSION TOPIC	FACULTY	NO.OF STUDENTS PARTICIPATED
			ATCH	-
1.	20.04.20	SEALANTS	DR.DAYA, DR.SENTHIL, DR.DIVYA, DR.DEVI	6
	D1 BATCH			
2.	21.04.20	CASE HISTORY& DIAGNOSIS	DR.SENTHIL,DR.DAYA, DR.DIVYA, DR.DEVI	6
3.	22.04.20	TOOTH ERUPTION AND THEORIES OF ERUPTION	DR.DIVYA,DR.DAYA, DR.SENTHIL,DR.DEVI	4
4.	23.04.20	DIFFERENCE BETWEEN PRIMARY & PERMANENT TEETH	DR.DEVI, DR.DIVYA, DR.DAYA, DR.SENTHIL,	6
5.	24.04.20	DEVELOPMENT OF OCCLUSION	DR.DAYA, DR.SENTHIL, DR.DIVYA, DR.DEVI	6
6.	25.04.20	CLASSIFICATION OF BEHAVIOUR	DR.SENTHIL,DR.DAYA, DR.DIVYA, DR.DEVI	6



NAME OF E-REOSURCE PLATFORM	WEBLINK	USED FOR
ZOOM	https://zoom.us/	THEORY CLASS CLINICAL CASE DISCUSSIONS ATTENDANCE
Google Forms	https://docs.google.com/forms/u/0/	ASSIGNMENTS QUIZ ASSESSMENT AND GRADING



### THIRD YEARS E-CLINICS

Topic :Sealants

Date :20.04.20

Time :12.00- 1.00.PM

Faculty: Dr.Daya

Instructor

Faculty : Dr. Senthil Dr. Divya, and Dr. Devi

Attended

Students :Third years 6/7

Batch : D2 Absentee :1

Platform : ZOOM

zoom

Join our Cloud HD Video Meeting now

Zoom is the leader in modern ent... us04web.zoom.us

Daya Srinivasan is inviting you to a scheduled Zoom meeting.

Topic: Daya Srinivasan's Zoom Meeting Time: Apr 20, 2020 12:00 PM India

Join Zoom Meeting

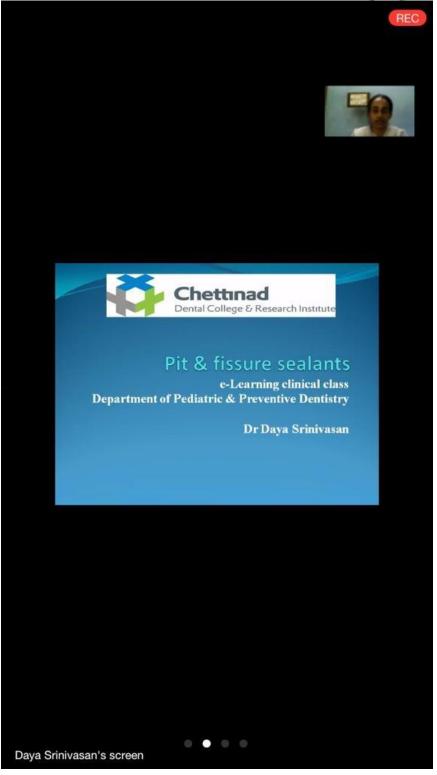
https://us04web.zoom.us/j/6664598002 ?pwd=z\_NJGfjZjxt-7i38QxP9jDM514c

Meeting ID: 666 459 8002

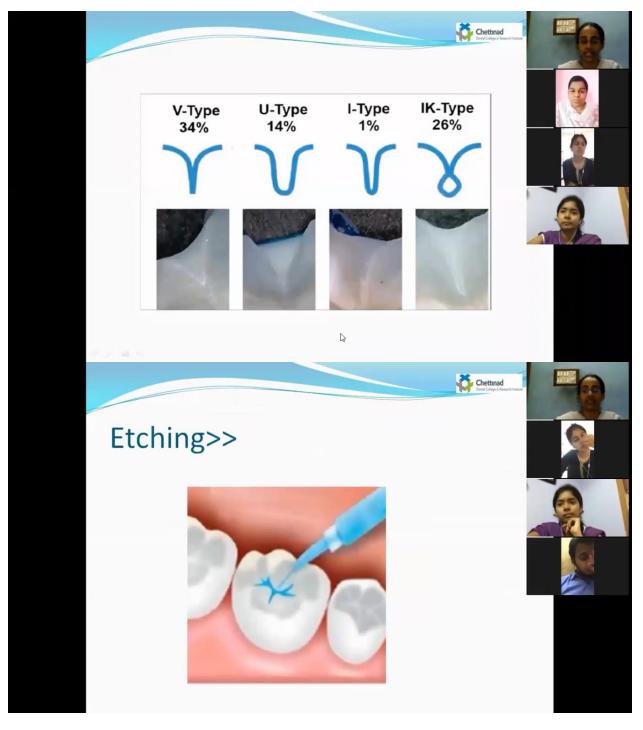
Password: pedo

09:44

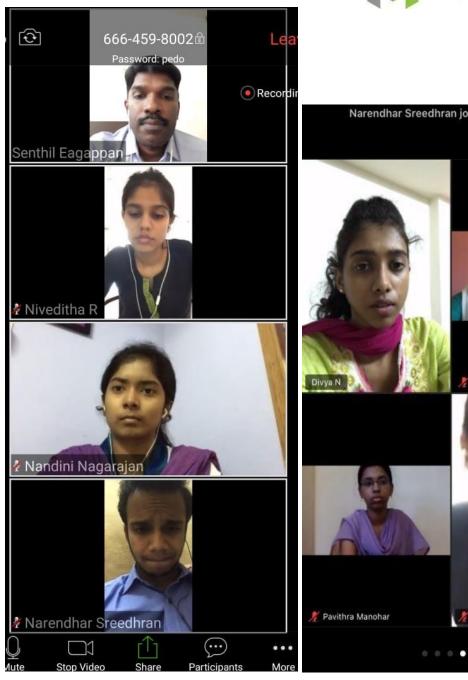










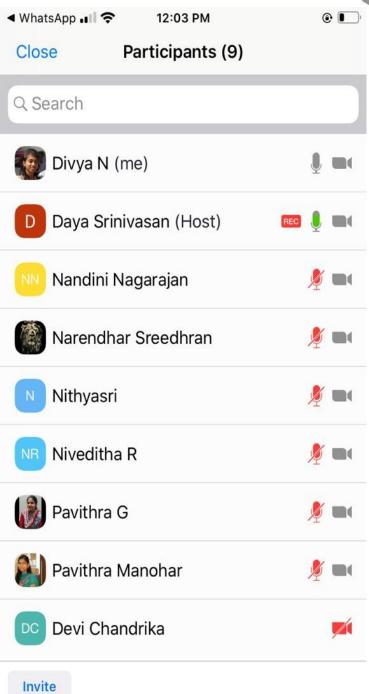












Department of Pedodontic & Preventive Dentistry

### Department of Pedodontic & Preventive Dentistry

Email address \* pavithra.pavithrag@gmail.com Option 1

write your name with mail:

Conservative adhesive restoration (CAR)

What is the newer name for Preventive Resin Restoration?\*

In a caries-free individual of age 18 years, will you place sealant in permanent second molar? Give the reason? \*

No, because decay in the depression and grooves of the premolars and molars , children and 5/12 age ( 11-13 years) are candidates for sealents . Caries pattern indicative of more than one learning Teeth which has erupted <4 years ago

Name the GIC which is used as a sealant? \* Pink (Fuji VII , GIC ) :flouride realising sealent

https://docs.google.com/forms/d/1n3X\_Y-QRI7W83gr8AjhTZ.Ji1NXASsAZ/VuH1s3mWohg/sditWesponses

5/12

Department of Pedodontic & Preventive Dentistry

Can we place a sealant in a 5.75-year-old child who has his permanent first molar erupting? \*

6-7 years of age :1st permanent molars are preffered for sealent application.

Which kind of fissure pattern is more susceptible to caries? \*

IK type of fissure are more susceptible to caries; seen as narrow slit associated with larger shape at the bottom, require invasive techniques. Not easily accessible to caries.

Enumerate the steps of sealant placement? \*

- 1.Isolation
  2.Tooth preparation -pumice and water
  3.Air abrasion using aluminium oxide particles
  4.Acid etching -phosphoric acid 37%concentration.
  5.time :45-60 sec for primary tooth
- 6 silver stone etched zones 7 sealant placement and curing

After acid etching, what kind of appearance is to be noted on the tooth? \*

Silver stone zones -1 etched zone 10micrometer 2.qualitative porous zone -20micrometer 3.quantitative

Can we place a sealant in a 5.75-year-old child who has his permanent first molar

Yes. The time of eruption of first molar is 6yrs and during this time the enamel formation occurs. The sealant application is a preventive measure to avoid susceptibility to caries in deeper fissures and pits.

6-7 years of age :1st permanent molars are preffered for sealent application.

Yes. As an preventive procedure

No sealant is placed in a teeth which is fully erupted

Which kind of fissure pattern is more susceptible to caries?

IK type of fissure are more susceptible to caries: seen as narrow slit associated with larger shape at the bottom, equire invasive techniques. Not easily accessible to caries.

IK type

IK type



4/5

Department of Pedodontic & Preventive Dentistry

Enumerate the steps of sealant placement?

Pumice cleaning, Acid etching, placement of sealent, light curing

- 1.isolation of tooth
- 2.pumice polishing 3.acid etching
- 4.rinsing 5.placement of resin
- 6.curing of resin
- 7.checking high points and occlusion 8.finishing and polishing

- 3. Air abrasion using aluminium oxide particles
- 4.Acid etching -phosphoric acid 37%concentration.
   5.time :45-60 sec for primary tooth
   6.silver stone etched zones

- 7.sealant placement and curing

After acid etching, what kind of appearance is to be noted on the tooth?

Silver stone zones -1.etched zone 10micrometer 2.qualitative porous zone





Resin modified class ignomer gement



### THIRD YEARS E-CLINICS

Topic : Case history and Diagnosis

Date :21.04.20

Time :12.00- 1.00.PM Faculty : Dr.Senthil

Instructor

Faculty : Dr. Daya, Dr. Divya, and Dr. Devi

Attended

Students :Third years 6/7

Batch : D1 Absentee :1

Platform : ZOOM

### Join our Cloud HD Video Meeting now

Zoom is the leader in modern enterprise video communications, with an easy, reliable cloud ... us04web.zoom.us

Senthil Eagappan AR is inviting you to a scheduled Zoom meeting.

Topic: Third year E-Clinics Discussion Time: Apr 21, 2020 12:00 PM Mumbai,

Kolkata, New Delhi

Join Zoom Meeting

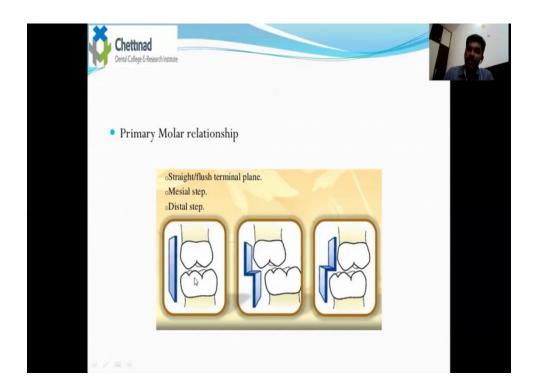
https://us04web.zoom.us/j/8428563609 ?pwd=M2RpMEVFTWRmRIFvN3RkRThybX FkZz09

Meeting ID: 842 856 3609

Password: pedo 09:04





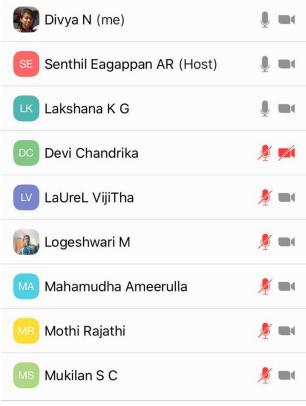














### THIRD YEARS E-CLINICS

Topic :Eruption of teeth

Date :22.04.20

Time :12.00- 1.00.PM

Faculty :Dr. Divya

Instructor

Faculty: Dr.Senthil, Dr.Daya and Dr. Devi

Attended

Students :Third years 4/7

Batch : D1 Absentee :3

Platform : ZOOM

zoom

Join our Cloud HD Video Meeting now

Zoom is the leader in modern ent... us04web.zoom.us

Divya N is inviting you to a scheduled Zoom meeting.

Topic: Dr.Divya's Tooth eruption E-Clinic Time: Apr 22, 2020 12:00 PM Mumbai,

Kolkata, New Delhi

Join Zoom Meeting

https://us04web.zoom.us/j /74684852886

Meeting ID: 746 8485 2886



# **ERUPTION OF TEETH**DEPARTMENT OF PEDAITRIC DENTISTRY



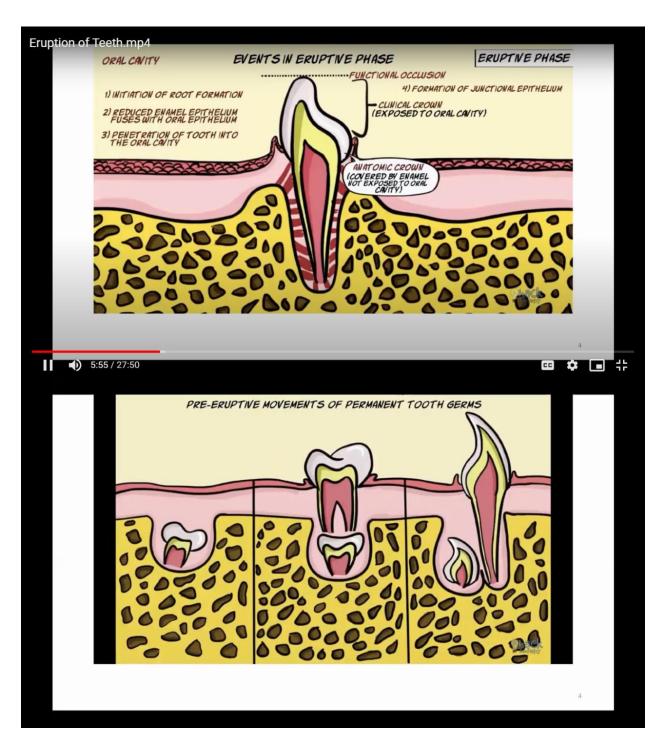


#### DEFINITION

Eruption is the movement of teeth within and through the bone of the jaws and the overlying mucosa to appear in the oral cavity and contact the opposing teeth

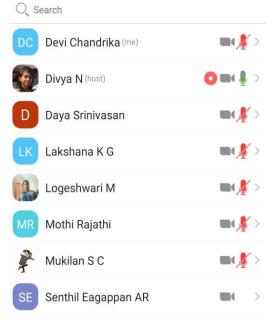














### THIRD YEARS E-CLINICS

Topic :Difference between permanent and primary teeth

Date :23.04.20

Time :12.00- 1.00.PM

Faculty : Dr. Devi

Instructor

Faculty: Dr. Senthil Dr. Divya, and Dr. Daya

Attended

Students :Third years 6/7

Batch : D1 Absentee :1

Platform : ZOOM

### zoom

# Join our Cloud HD Video Meeting now

Zoom is the leader in modern ent... us04web.zoom.us

12:19 //

Devi Chandrika is inviting you to a scheduled Zoom meeting.

Topic: Third year E- Clinics

Time: Apr 23, 2020 12:30 PM Mumbai,

Kolkata, New Delhi

## Join Zoom Meeting

https://us04web.zoom.us/j/76289865665 ?pwd=MCtDaEpMZ1ZnMG1CNTZvdWlxRT Y2UT09

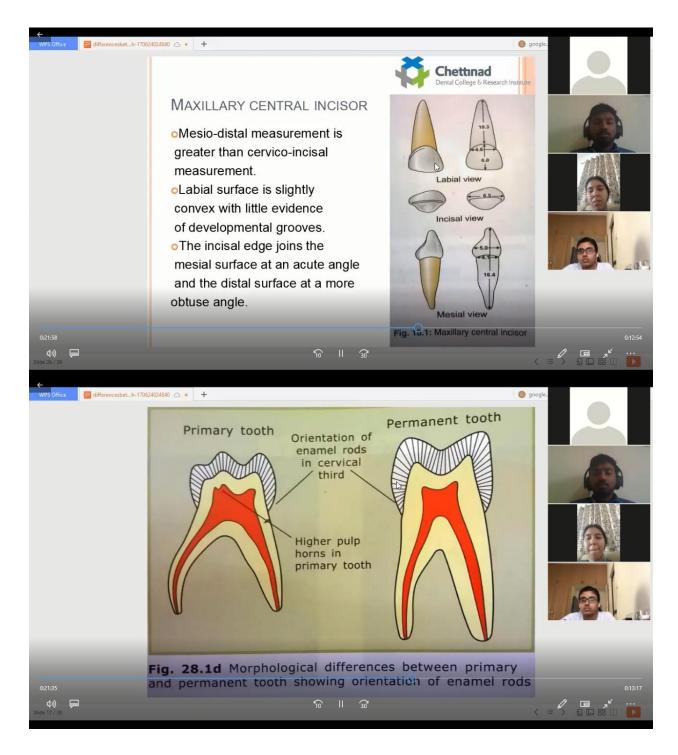
Meeting ID: 762 8986 5665

Password: 068278







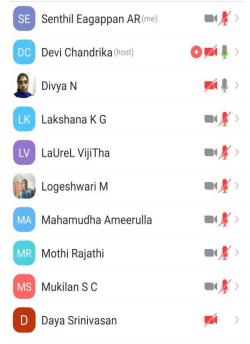














### THIRD YEARS E-CLINICS

Topic :Development Of Occlusion

Date :24.04.20

Time :12.00- 1.00.PM

Faculty: Dr.Daya

Instructor

Faculty : Dr. Senthil Dr. Divya, and Dr. Devi

Attended

Students :Third years 6/7

Batch : D1 Absentee :1

Platform : ZOOM

zoom

Join our Cloud HD Video Meeting now

Zoom is the leader in modern ent... us04web.zoom.us

08:58

Daya Srinivasan is inviting you to a scheduled Zoom meeting.

Topic: Daya Srinivasan's Zoom Meeting Time: Apr 24, 2020 12:00 PM India

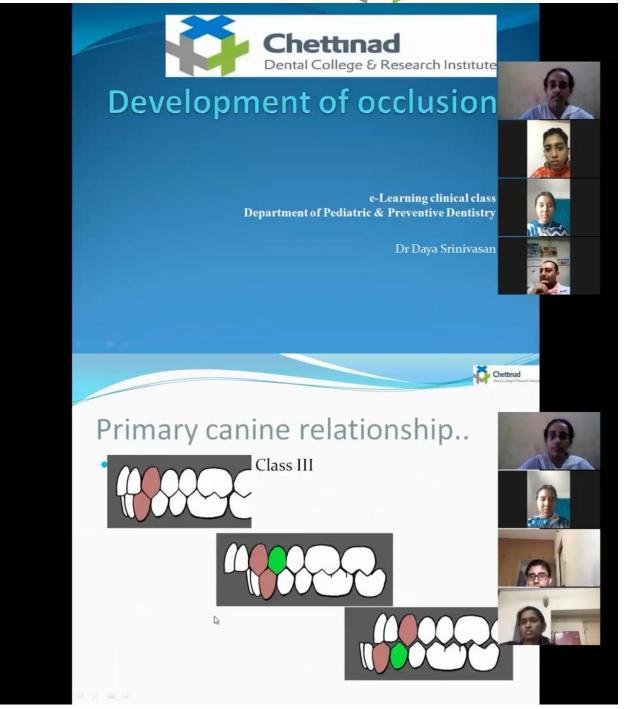
Join Zoom Meeting

https://us04web.zoom.us/j/6664598002 ?pwd=z\_NJGfjZjxt-7i38QxP9jDM514c

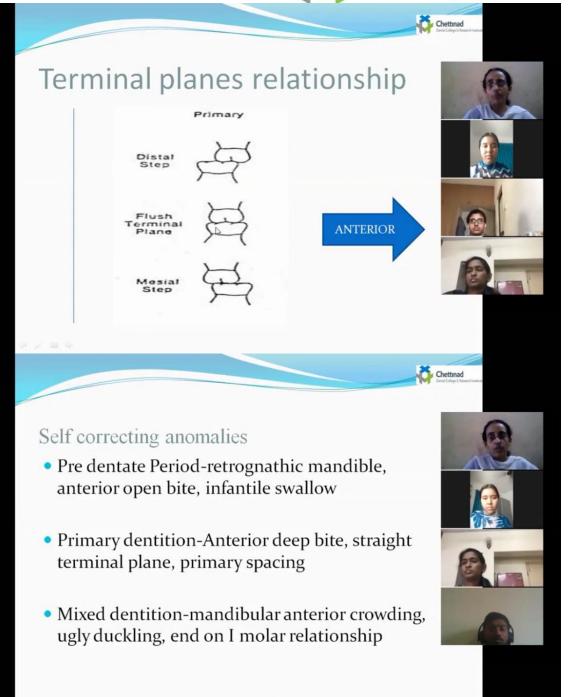
Meeting ID: 666 459 8002

Password: pedo









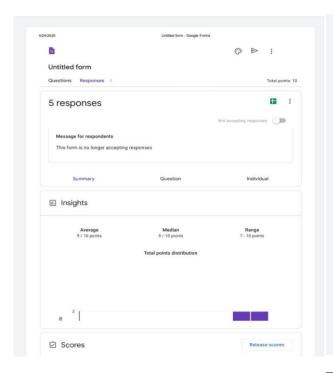


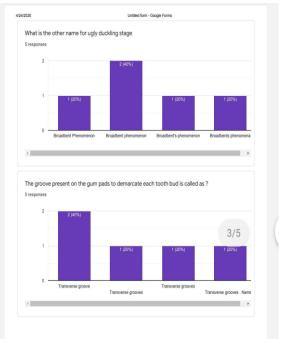


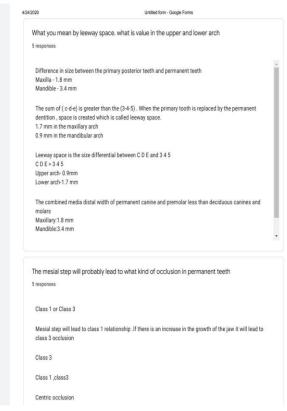


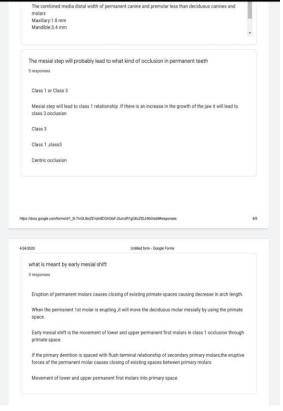
SE Senthil Eagappan AR(me)		DC Devi Chandrika (me)	<b>™</b> ( <b>½</b> >
D Daya Srinivasan (host)	<b>0</b> m( )	Daya Srinivasan (host)	
Lakshana K G		Divya N	<b>1</b> )
Logeshwari M	m( <b>)</b>	J Joe	<b>m</b> ( <b>1</b> )
	V	LK Lakshana K G	<b>(</b> **/***/***/**/***/**/***/**/**/***/**/*
MA Mahamudha Ameerulla	<b>m</b> ( <u>\$</u> }	Logeshwari M	<b>m</b> ( <b>½</b> >
MR Mothi Rajathi	<b>n</b> ( <u>*</u> *)	MA Mahamudha Ameerulla	<b>m</b> ( <b>)</b> >
MS Mukilan S C	<b>m</b> ( <u>)</u>	MR Mothi Rajathi	<b>m</b> ( <u>*</u> >
		MS Mukilan S C	<b>m</b> ( <u>)</u> >













### THIRD YEARS E-CLASS

Topic :Sigmund freud theory

Date :24.04.20

Time :8.30- 9.30.PM

Faculty: Dr.Daya

Instructor

Faculty : Dr. Senthil Dr. Divya, and Dr. Devi

Attended

Students :Third years

Absentee :

Platform : ZOOM

Daya Srinivasan is inviting you to a scheduled Zoom meeting.

Join Zoom Meeting

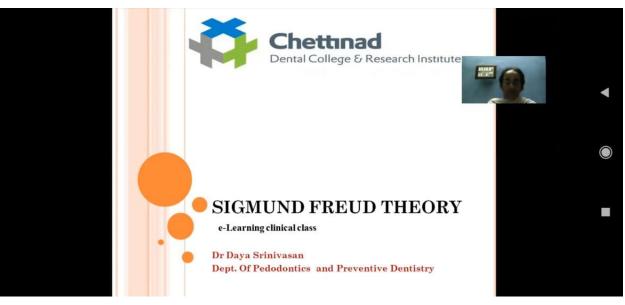
https://us04web.zoom.us/j/71253906992 ?pwd=THZtaGJnMHJCcjBCWldGZm94Q1 k1Zz09

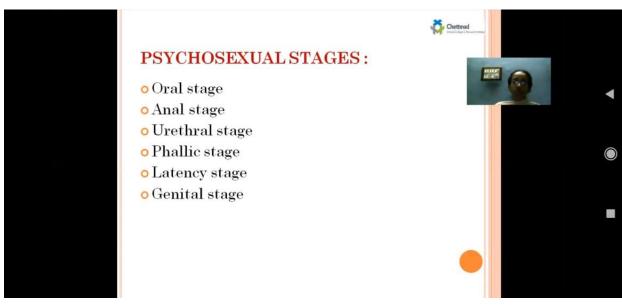
Meeting ID: 712 5390 6992

Password: 2RGZVw

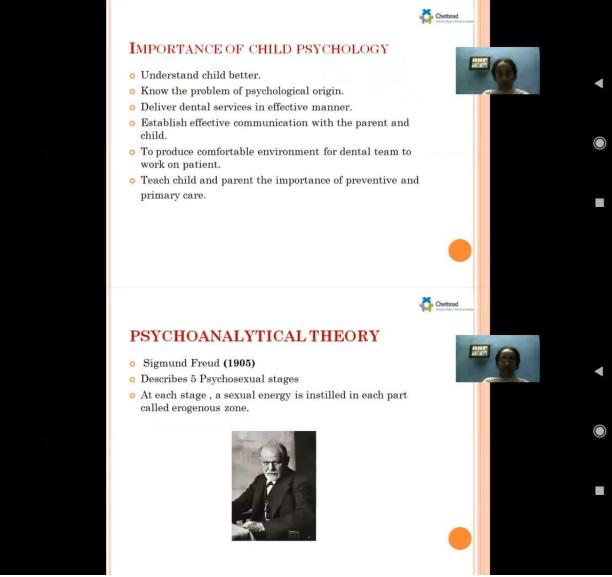
22:39















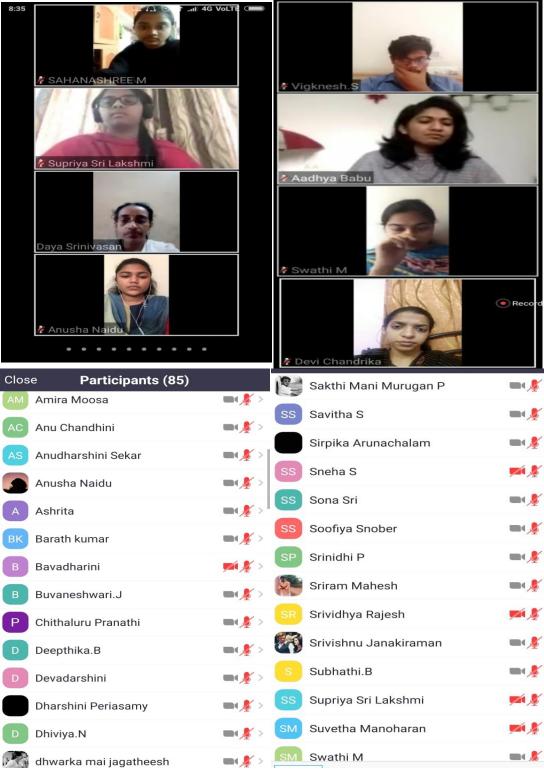


















**鄭 是** >

m( # >

**m**( )

m( ) >

m( ) >

m( ) >

m( )

m4 & >

m( # >





### THIRD YEARS E-CLINICS

Topic :Classification of Behavior

Date :24.04.20

Time :12.00- 1.00.PM

Faculty: Dr.SenthilInstructor

Faculty: Dr.Daya, Dr. Divya, and Dr. Devi

Attended

Students :Third years 6/7

Batch : D1 Absentee :1

Platform : ZOOM

Senthil Eagappan AR is inviting you to a

scheduled Zoom meeting.

Topic: E-Clinics Third year discussion Time: Apr 25, 2020 12:00 PM India

Join Zoom Meeting

https://us04web.zoom.us/j/8428563609 ?pwd=M2RpMEVFTWRmRlFvN3RkRThybX FkZz09

Meeting ID: 842 856 3609

Password: pedo 09:09





# Classification of Behavior

# DR. AR. SENTHIL DEPARTMENT OF PEDODONTICS

Chettinad Dental College & Research Institute	at's Behavior Scale se move this window away
Active cooperation	smiles, offers information, initiates light
Passive cooperation	conversation, gives positive responses.  indifferent, but obedient, follows instructions, quiet.
Neutral, indifferent	needs convincing, mild crying, follows instructions under pressure.
Opposed, disturbs work	seizes hands of the dentist, not relaxed, sits and stands alternatively.
Completely uncooperative, strongly opposed	cries, refuses to sit or to enter office





# Frankl's Behavior Rating Scale



-		
Rating	Attitude	Definition
1	DEFINITELY NEGATIVE	Refusal of treatment, crying forcefully, fearful
1		or any other overt evidence of extreme
		negativism.
2	NEGATIVE	Reluctant to accept treatment, uncooperative, some evidence of negative attitude but not pronounced, i.e. / sullen, withdrawn.
3	POSITIVE	Acceptance of treatment; at times cautious, willingness to comply with the dentist, at times with reservation but patient follows the dentist's directions cooperatively.
4	DEFINITELY POSITIVE	Good rapport with the dentist, interested in the dental procedures, laughing and enjoying the situation.





# Example usage:

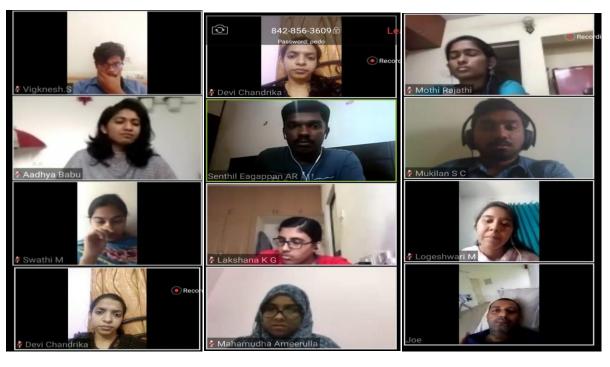
First visit – initial Examination: (–) (+)

Preventive dental procedure : (+) --- (++)

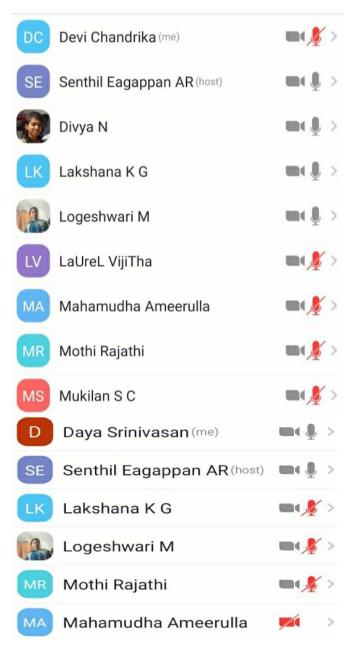
Extraction with L.A injection : (+) --> (-)













### **ASSIGNMENT**

### Senthil Sir Cdc

- 1. Define behavior
- 2 Frank's behavior rating scale
- 3.Wright classification of cooperativeness of children in dental office 12:30

Write assignment on the above questions and post it in the group



