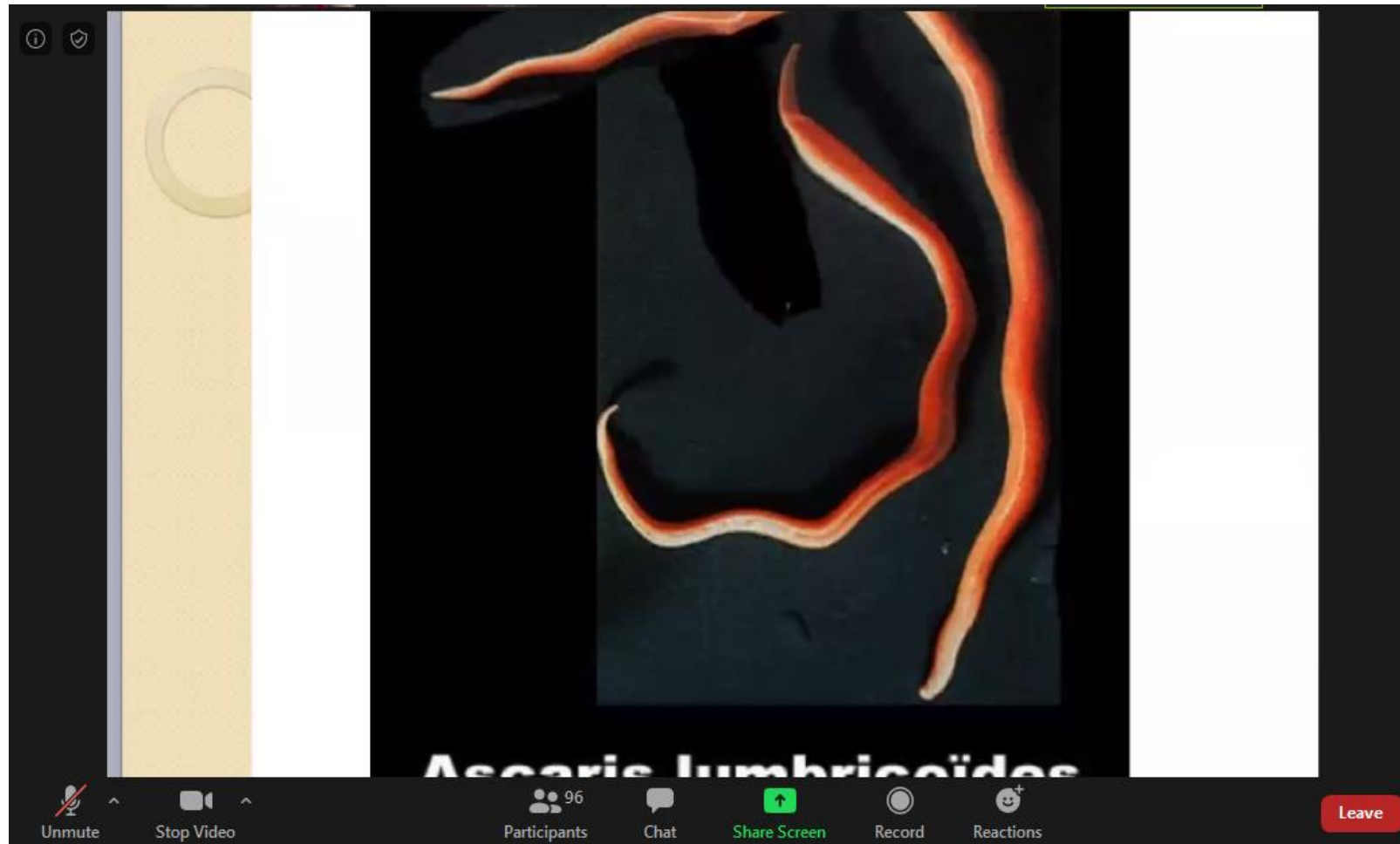


E – Learning Report for Theory and Practical Classes for BDS II Year

Date	26.05.2020
Subject	Microbiology
Department	Department of Microbiology
Time	8:30AM
Name of the Faculty	Dr Preethi
Topic of the webinar	Ascaris & Ankylostoma
No of students attended	95
E-Resource Platform	
Meeting ID	493 677 3461
Password	12134
Video Link	https://drive.google.com/file/d/1F5vbBZkzicQ0bs1s3BBXm8FM3ABfeNt1/view?usp=drivesdk https://drive.google.com/file/d/1L0d62S6bb0MOHI9EuCBjWT6MSGiVSY2B/view?usp=drivesdk



Morphology

Infective form

Egg

Fertilized egg

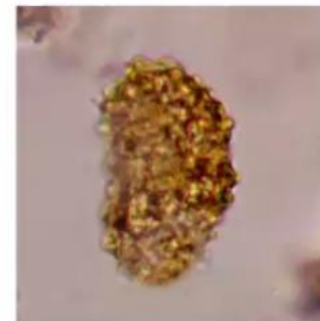
- Produced by fertilized female
- $45 - 75\mu \times 35 - 50\mu$
- Bile stained
- Floats in saturated salt solution



Spacu

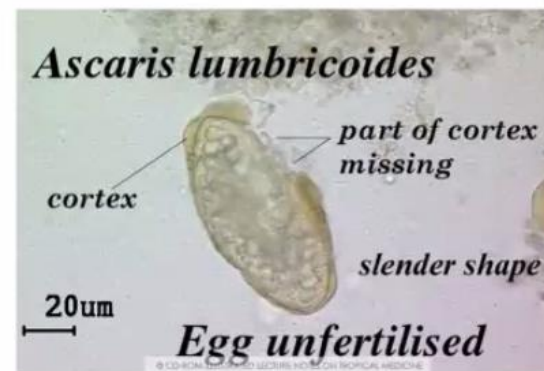
Unfertilized egg

- Brown, thin shelled, ellipsoid
- $78 - 105\mu$
- Bile stained



Morphology- Ascaris egg

Microbiology C...



Participants (96)

Find a participant

SR Swethaa Ravichandran (Me)

MC Microbiology Chettin... (Host)

Akarna R

AR Akshya Ramanujam

A Aktshaya K

A AlaguPriyadharshni Kasinaathan

AS Anandh S

A Anandhi Arunachalam

AK Anandhi K

A aravind

AS Ashifa S

Ashish Suresh

BP Bhavana Priyanka reddy

C Chathurika Gunasekar

Invite

Unmute Me

Raise Hand

Participants (96)

Find a participant

d Dayanisha G

DN DEEPA NAGAPPAN

Deepika Balamurugan

GP Gayathri P

Gayathri Sathiyamoorthy

G Gladson Samuel

g Gokulakannan Ravi

GK Govartheni K A

HR Haritha R

H Harshini N

HR Harshithaa R

HE Hyma Edward

IK Imra Kaleel

Janani Ck

Invite

Unmute Me

Raise Hand

Participants (96)

Find a participant

Janani J

JK Janani K

J Jay ram

J Joshini.M

Kamalesh Kamalesh

k Kansitha Kannan

KS Karthick Sharan

KK kaviya Kv

KT Kavya T

k keerthigaa MP

KC Krithika G

L Lakshana Dhyaneswaran

LS Lakshikha Sree

Lakshmi Priya

Invite

Unmute Me

Raise Hand

Participants (96)

Find a participant

L Lincy Jenisha

Lisha Krishnasamy

LS Lovisha Seles

MR Malavika Raja

Marajitha Devi M

Max Million

Monica Anbarasan

NANDHINI DEVI

NA Nathashri A

N Niranzan N

P PadmaPriyadarshine

Pavithra

PI Perarivalan I

a Pon Aruna R

Invite

Unmute Me

Raise Hand

Participants (95)

Find a participant

Pooja Ravi		
Priskilla		
Prithivraj V		
Priya Sriram		
Priyadharshini. C		
Raghul P		
Raja Rajeswari		
Rakshana		
Rekha Dillibabu		
Ria Parashar		
Rishibala		
Riyukta Talupur		
Rohini Karthikeyan		
Roshni Ramesh		

Invite Unmute Me Raise Hand

Participants (93)

Find a participant

S.Priya Dharshini		
S.Shahnaz Fathima		
Sandhya		
sandhya selvakumar		
Sangetha Mahendran		
Sanjna Narendran		
Saraswathy Selvam		
Sathyapriya L		
Shirin Sumaya		
Shreya Subramanian		
Sindhuja Sri		
Sinduja R		
Sneha M.S.		
Sneha Pinky		

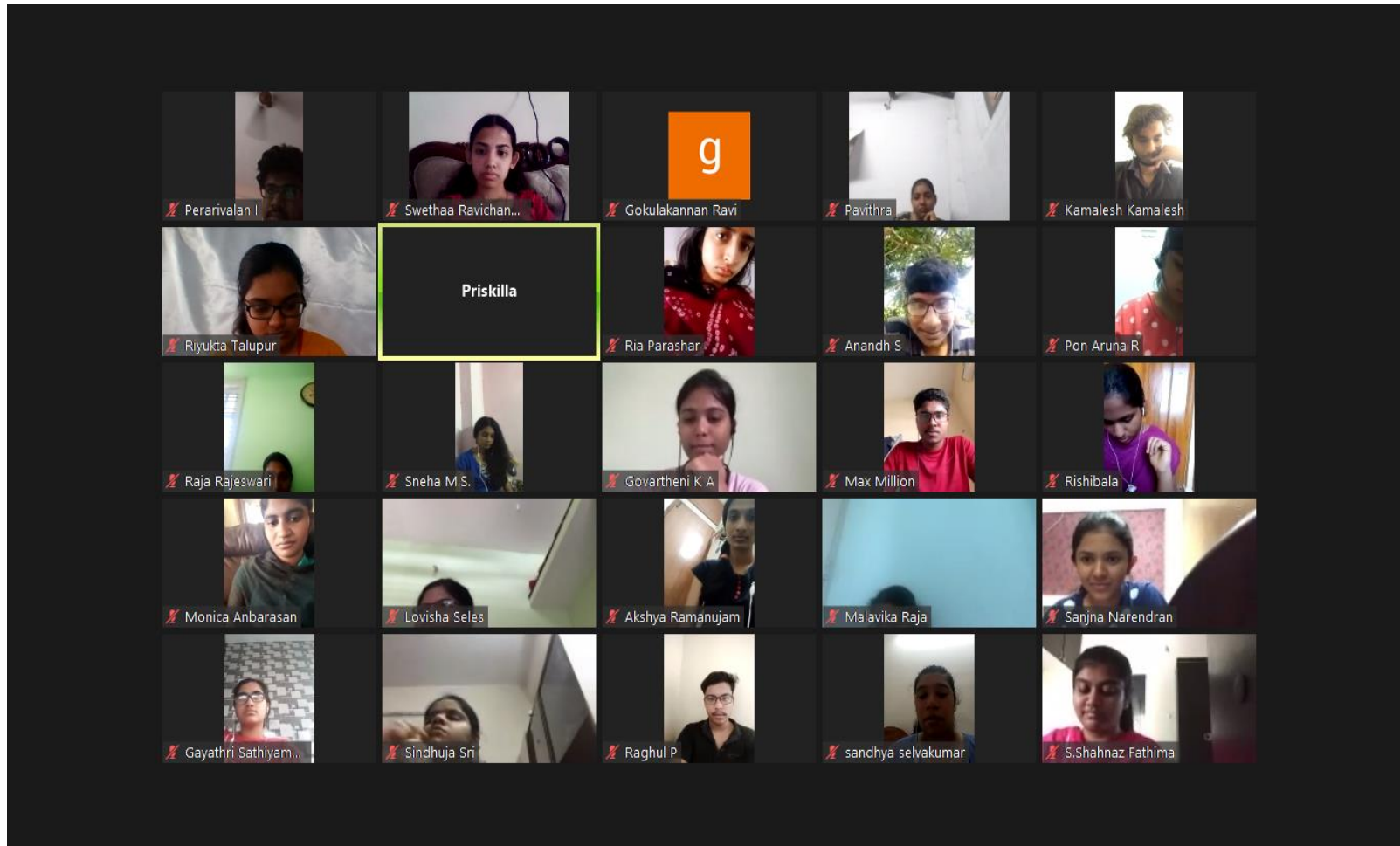
Invite Unmute Me Raise Hand

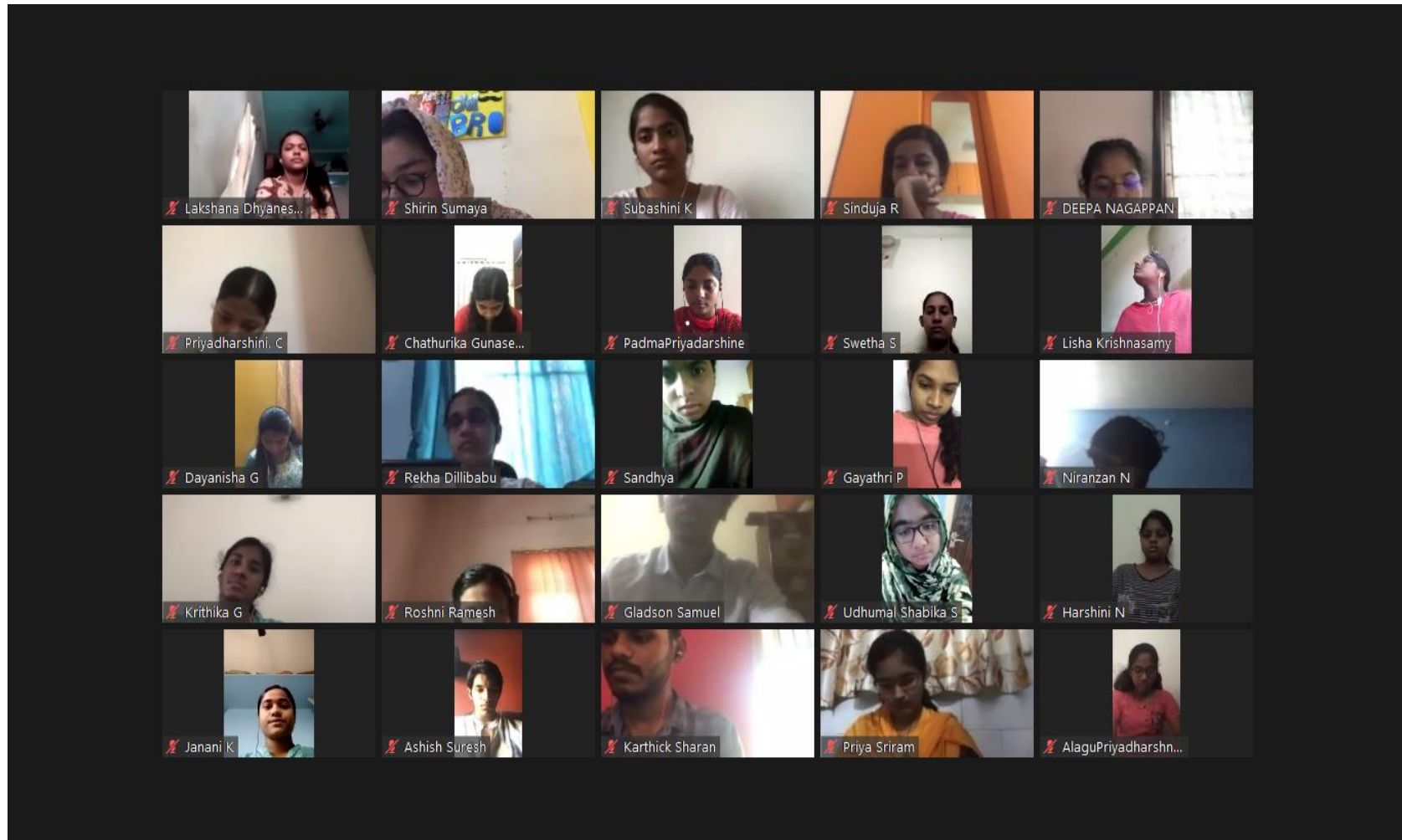
Participants (96)

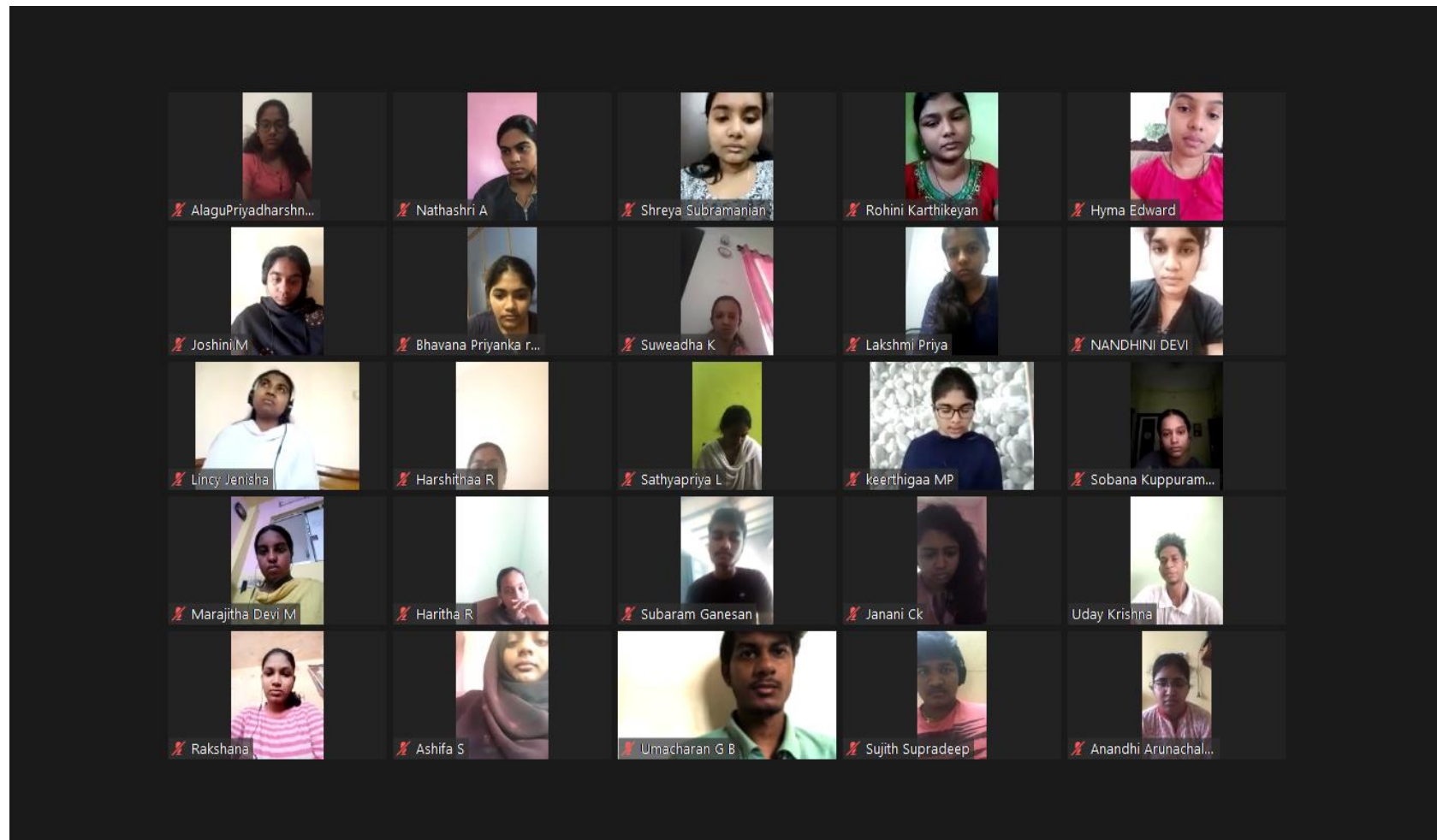
Find a participant

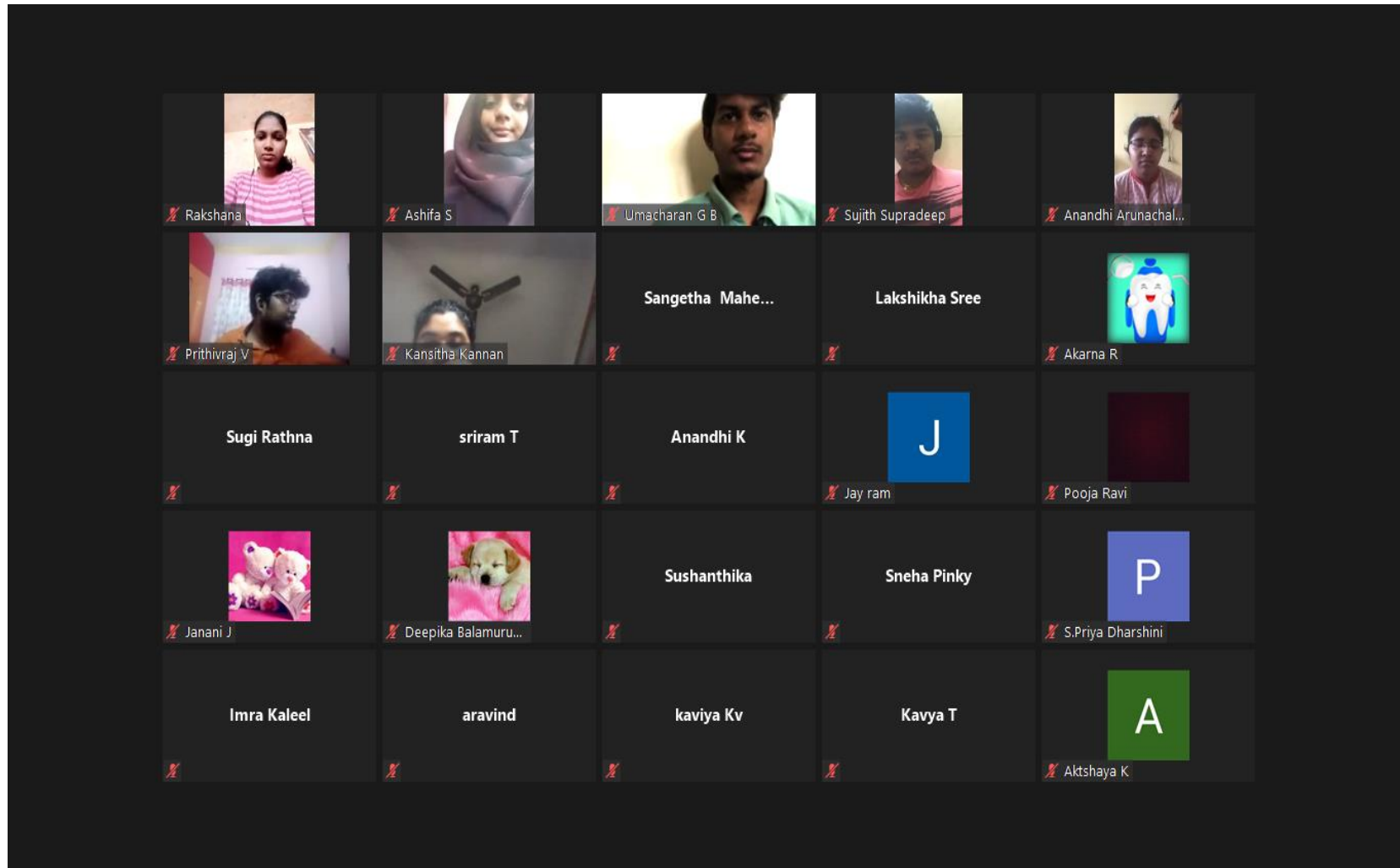
Sneha Pinky		
Sobana Kuppuraman		
sriram T		
Subaram Ganesan		
Subashini K		
Sugi Rathna		
Sujith Supradeep		
Sushanthika		
Suweadha K		
Swetha S		
Uday Krishna		
Udhuma Shabika S		
Umacharan G B		
vivo Y21L		

Invite Unmute Me Raise Hand







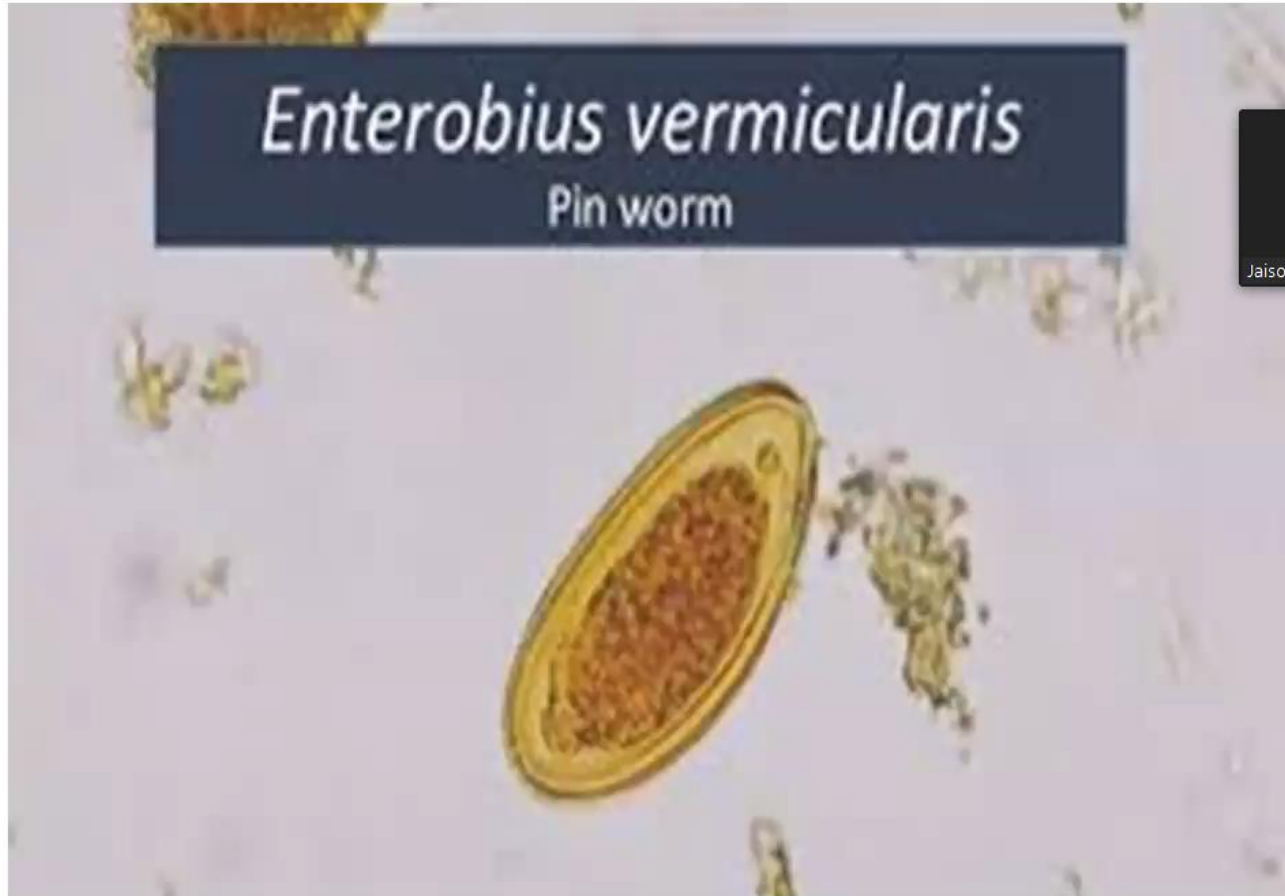


E – Learning Report for Theory and Practical Classes for BDS II Year

Date	27.05.2020
Subject	Microbiology
Department	Department of Microbiology
Time	9:30AM
Name of the Faculty	Dr Jaison Jayakaran
Topic of the webinar	Nematodes
No of students attended	96
E-Resource Platform	
Meeting ID	493 677 3461
Password	12134
Video Link	https://drive.google.com/file/d/1_74o7fGWsmALegmLTqhI5XXHBnRUZLAF/view?usp=drivesdk

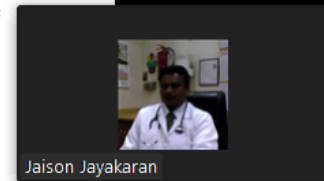
Enterobius vermicularis

Pin worm



Jaison Jayakaran

- Tadpole –like larva completes its development in 24 to 36 hrs in the presence of oxygen.
- egg shell are dissolved by digestive juices and the larva escape in the small intestine where they develop into adolescent worms.
- The whole life cycle is completed in 2 to 4 wks.



A. Lab diagnosis:

Stool samples – eggs & adult female worms may be found.

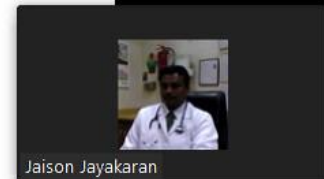
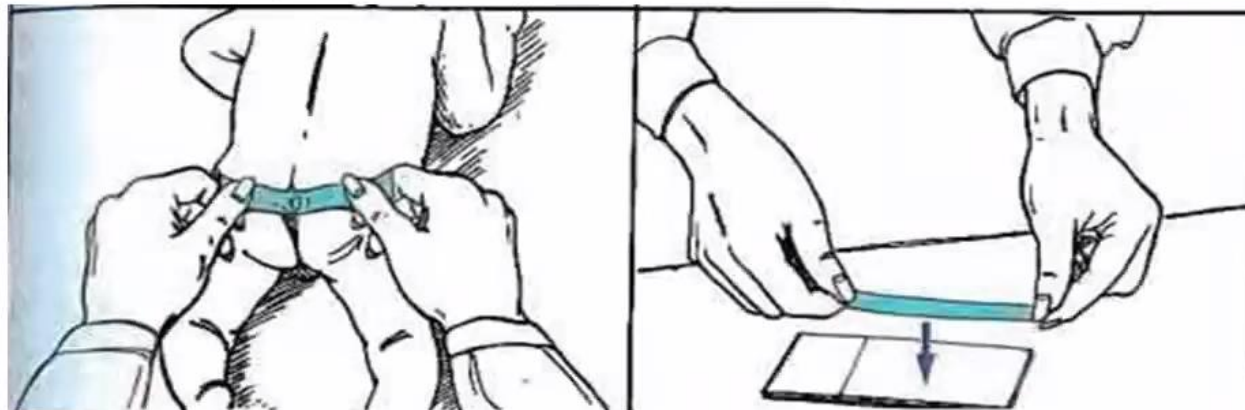
NIH Swab

Cellophane tape test

Finger nails of infected children.

Specimens are to be collected before bathing or going to toilet

Perianal & perineal swabs – Collect from perineal folds



Participants (97)	Participants (97)	Participants (97)	Participants (97)
Find a participant	Find a participant	Find a participant	Find a participant
SR Swethaa Ravichandran (Me) [Muted] [Video Off]	C Chaturika Gunasekar [Muted] [Video Off]	[Black] Janani Ck [Muted] [Video Off]	[Profile Pic] Lakshmi Priya [Muted] [Video Off]
[Profile Pic] Jaison Jayakaran (Host) [+ Mic] [Muted] [Video On]	[Profile Pic] Danie Rajasekar [Muted] [Video On]	[Profile Pic] Janani J [Muted] [Video On]	L Lincy Jenisha [Muted] [Video Off]
[Profile Pic] Akarna R [Muted] [Video Off]	d Dayanisha G [Muted] [Video Off]	JK Janani K [Muted] [Video Off]	[Profile Pic] Lisha Krishnasamy [Muted] [Video On]
AR Akshya Ramanujam [Muted] [Video Off]	DN DEEPA NAGAPPAN [Muted] [Video Off]	J Jay ram [Muted] [Video On]	LS Lovisha Seles [Muted] [Video Off]
A Aktshaya K [Muted] [Video On]	[Profile Pic] Deepika Balamurugan [Muted] [Video On]	J Joshini.M [Muted] [Video Off]	MR Malavika Raja [Muted] [Video Off]
A AlaguPriyadharshni Kasinaathan [Muted] [Video Off]	GP Gayathri P [Muted] [Video Off]	[Profile Pic] Kamalesh Kamalesh [Muted] [Video On]	[Profile Pic] Marajitha Devi M [Muted] [Video Off]
AN Ameer Nisha [Muted] [Video Off]	[Profile Pic] Gayathri Sathiyamoorthy [Muted] [Video Off]	KK Kansitha Kannan [Muted] [Video On]	[Profile Pic] Max Million [Muted] [Video Off]
AS Anandh S [Muted] [Video Off]	G Gladson Samuel [Muted] [Video Off]	KS Karthick Sharan [Muted] [Video Off]	[Profile Pic] Monica Anbarasan [Muted] [Video Off]
AK Anandhi K [Muted] [Video On]	G gokulakannan.r [Muted] [Video Off]	KK kaviya Kv [Muted] [Video On]	[Profile Pic] NANDHINI DEVI [Muted] [Video On]
AA AR anandhi [Muted] [Video Off]	GK Govartheni K A [Muted] [Video Off]	KT Kavya T [Muted] [Video On]	NA Nathashri A [Muted] [Video Off]
A aravind [Muted] [Video On]	HR Haritha R [Muted] [Video Off]	k keerthigaa [Muted] [Video Off]	N Niranzan N [Muted] [Video Off]
AS Ashifa S [Muted] [Video Off]	HR Harshithaa R [Muted] [Video Off]	KC Krithika G [Muted] [Video Off]	P PadmaPriyadarshine [Muted] [Video Off]
[Profile Pic] Ashish Suresh [Muted] [Video Off]	HE Hyma Edward [Muted] [Video Off]	L Lakshana Dhyaneswaran [Muted] [Video Off]	[Profile Pic] Pavithra .M [Muted] [Video On]
BP Bhavana Priyanka reddy [Muted] [Video Off]	IK Imra Kaleel [Muted] [Video On]	LS Lakshikha Sree [Muted] [Video Off]	PI Perarivalan I [Muted] [Video Off]
Invite Unmute Me Raise Hand	Invite Unmute Me Raise Hand	Invite Unmute Me Raise Hand	Invite Unmute Me Raise Hand

Participants (97)

Find a participant

a	Pon Aruna R		
	Pooja Ravi		
P	Priskilla		
PV	Prithivraj V		
P	Priya Sriram		
	Priyadharshini. C		
	Raghul P		
R	Raja Rajeswari		
R	Rakshana		
RD	Rekha Dillibabu		
R	Ria Parashar		
RB	Rishi Bala		
RT	Riyukta Talupur		
RK	Rohini Karthikeyan		

Invite

Unmute Me

Raise Hand

Participants (97)

Find a participant

RR	Roshni Ramesh		
SD	S.Priya Dharshini		
S	S.Shahnaz Fathima		
S	Sandhya		
SS	sandhya selvakumar		
S	Sangetha Mahendran		
SN	Sanjna Narendran		
S	Saraswathy Selvam		
SL	Sathyapriya L		
S	Shirin Sumaya		
	Shreya Subramanian		
SS	Sindhuja Sri		
SR	Sinduja R		
SP	siva priya B		

Invite

Unmute Me

Raise Hand

Participants (97)

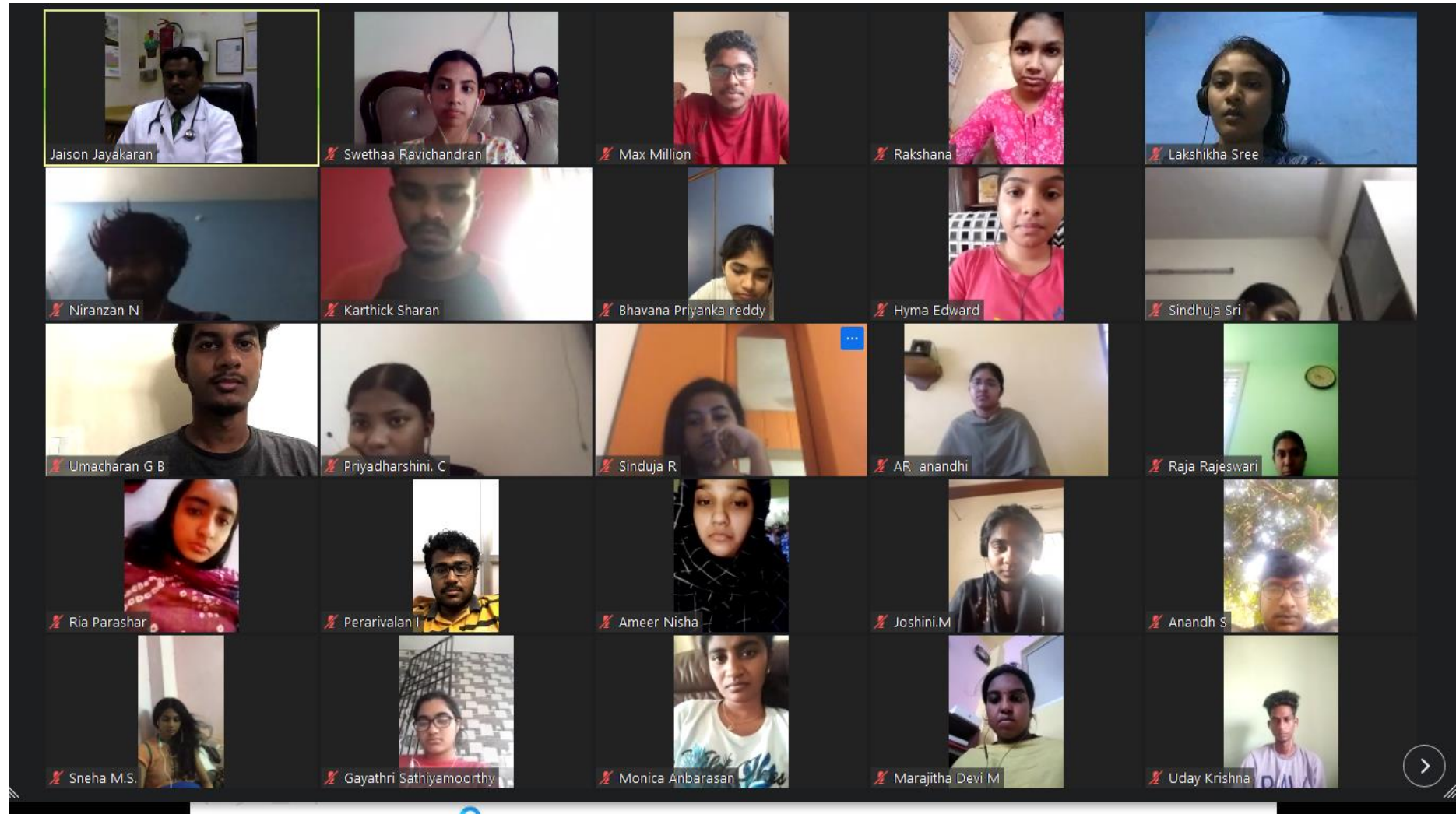
Find a participant

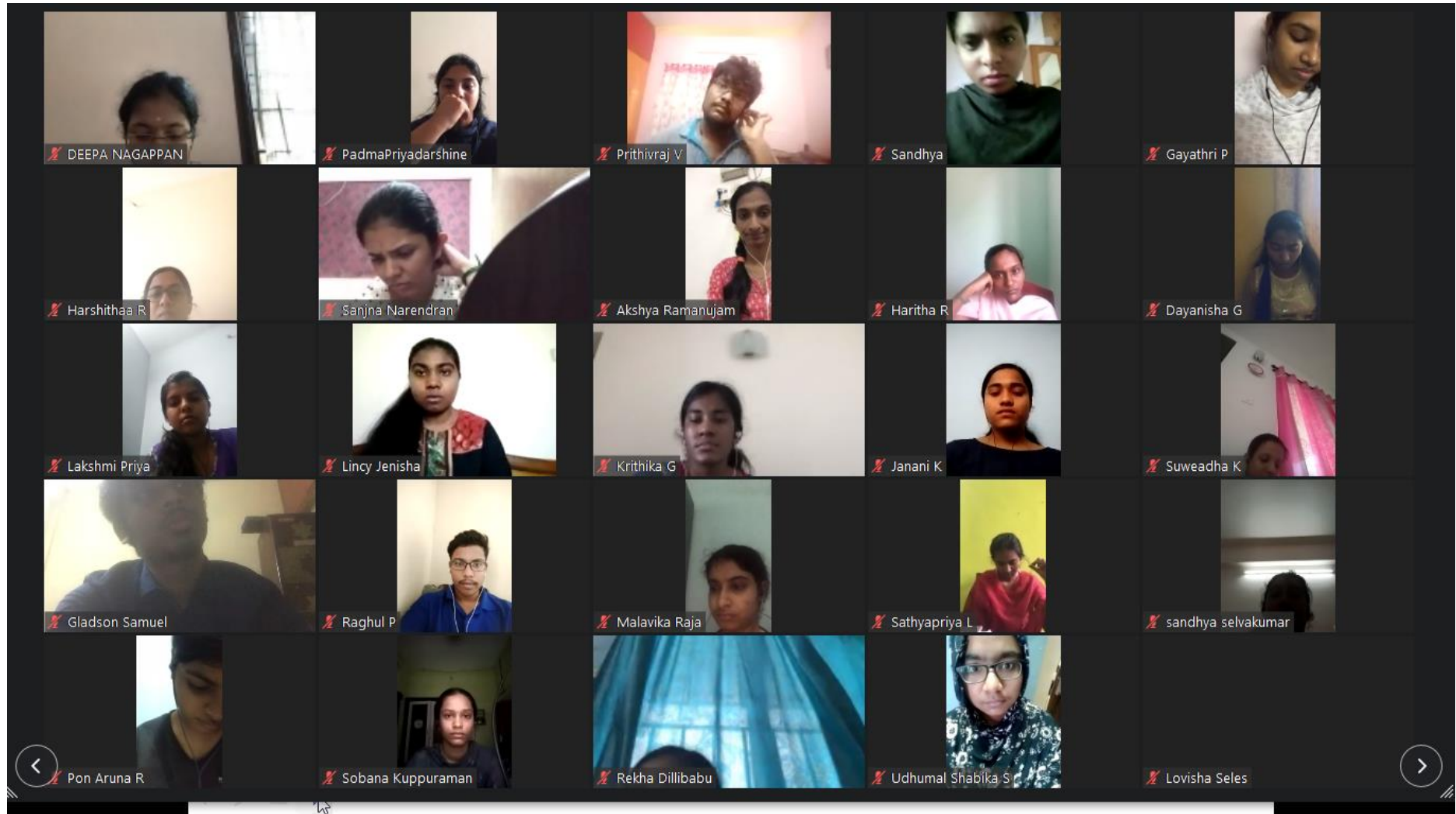
SP	siva priya B		
	Sneha M.S.		
SK	Sobana Kuppuraman		
ST	sriram T		
	Subaram Ganesan		
SK	Subashini K		
SR	Sugi Rathna		
	Sujith Supradeep		
S	Sushanthika		
SK	Suweadha K		
SS	Swetha S		
U	Uday Krishna		
US	Udhumal Shabika S		
UG	Umacharan G B		

Invite

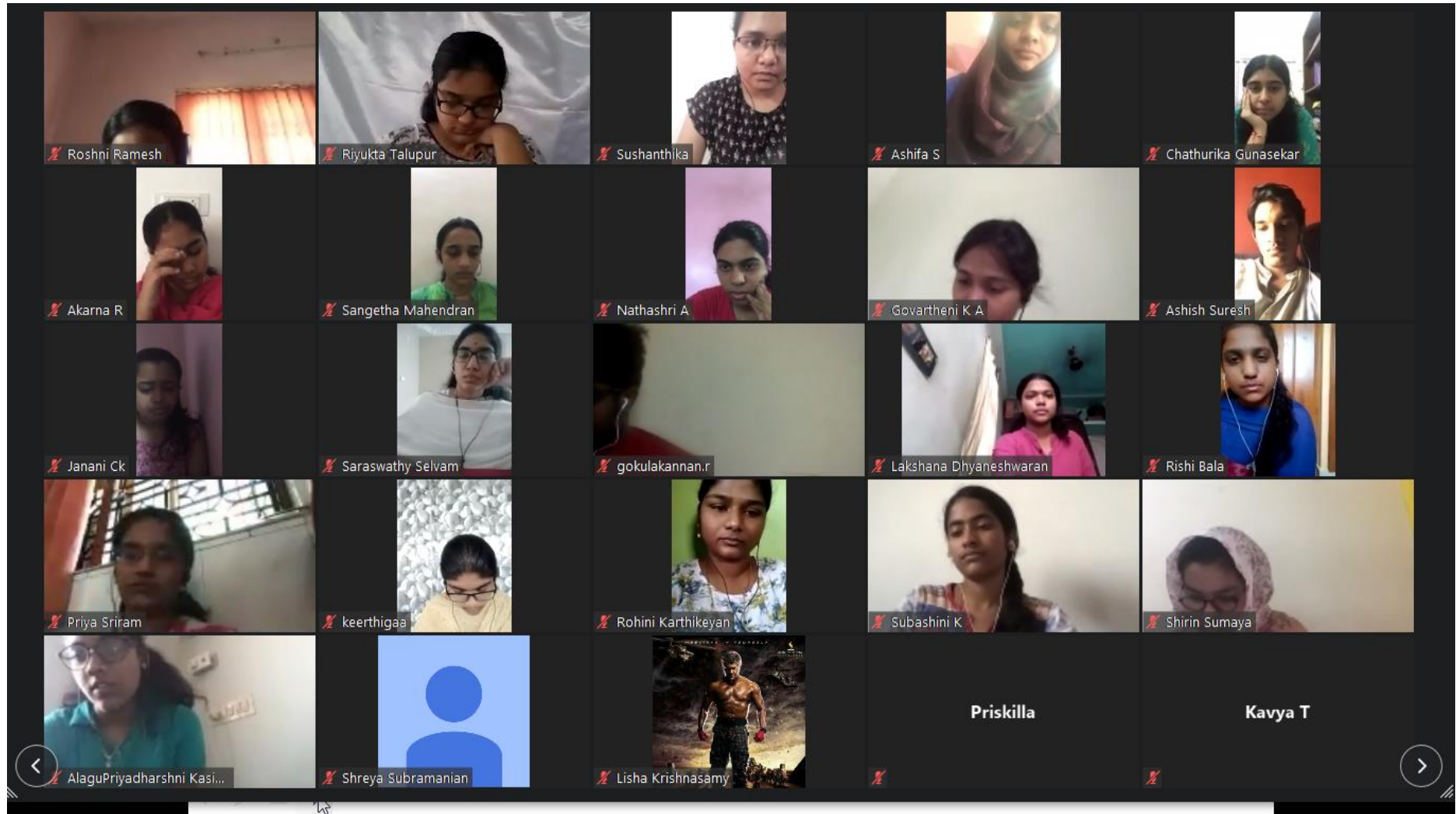
Unmute Me

Raise Hand





DEEPA NAGAPPAN	PadmaPriyadarshine	Prithivraj V	Sandhya	Gayathri P
Harshithaa R	Sanjna Narendran	Akshya Ramanujam	Haritha R	Dayanisha G
Lakshmi Priya	Lincy Jenisha	Krithika G	Janani K	Suweadha K
Gladson Samuel	Raghul P	Malavika Raja	Sathyapriya L	sandhya selvakumar
Pon Aruna R	Sobana Kuppuraman	Rekha Dillibabu	Udhuma Shabika S	Lovisha Seles



Roshni Ramesh Riyukta Talupur Sushanthika Ashifa S Chathurika Gunasekar
 Akarna R Sangetha Mahendran Nathashri A Govartheni K A Ashish Suresh
 Janani Ck Saraswathy Selvam gokulakannan.r Lakshana Dhyaneswaran Rishi Bala
 Priya Sriram keerthigaa Rohini Karthikeyan Subashini K Shirin Sumaya
 AlaguPriyadharshni Kasi... Shreya Subramanian Lisha Krishnasamy Priskilla Kavya T

 Lisha Krishnasamy	Priskilla	Kavya T	 Kamalesh Kamalesh	 Pavithra .M
siva priya B	Swetha S	 NANDHINI DEVI	sriram T	 S.Shahnaz Fathima
Imra Kaleel	 Pooja Ravi	Anandhi K	 Jay ram	 Danie Rajasekar
 Deepika Balamurugan	 Aktshaya K	 Janani J	 Sujith Supradeep	Kansitha Kannan
aravind	S.Priya Dharshini	kaviya Kv	 Subaram Ganesan	sandhya selvaku...