

RECORD OF e CLASS USING ZOOM WEBINAR

ZOOM WEBLINK:3388413098,3388413098 TOTAL NUMBER OF PRESENT:78

PRESENTATION	LECTURE
TOPIC	REVISION
PRESENTER	DR.MURUGAVEL
DEPARTMENT	DEPARTMENT OF BIO CHEMISTRY
DATE	22.06.2020
TIMING	09.30 AM TO 10:30 AM
UG PARTICPANTS	FIRST YEAR BDS 2019 - 2020



Chettinad
Dental College & Research Institute

please move this
window away from

	Chemistry of proteins



DIDACTIC LECTURE

S.K Murugavel
Assistant professor
Dept. of Biochemistry



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FOOD SOURCES

Please move this window away from

- **PLANT SOURCES(INCOMPLETE)**

BROCCOLI

LEGUMES

CEREALS

SEEDS

- **ANIMAL SOURCES(COMPLETE)**

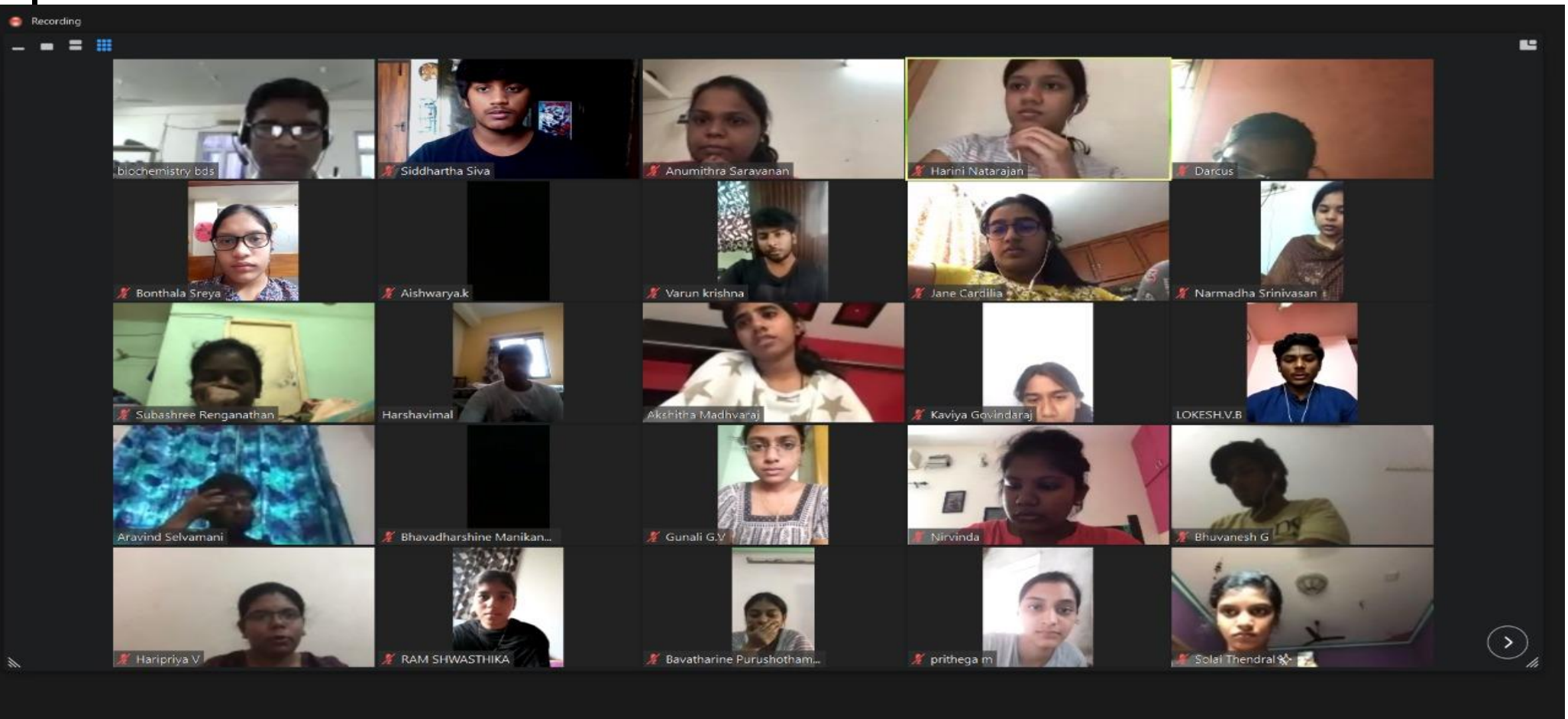
MILK

EGG

MEAT



Recording




















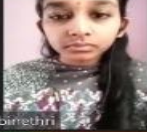







A screenshot of a Zoom meeting grid showing 20 participants in a 4x5 layout. The participants are arranged in a grid, with their names displayed below their video feeds. The names are: biochemistry bds, Siddhartha Siva, Anumithra Saravanan, Harini Natarajan, Darcus, Bonthala Sreya, Aishwarya.k, Varun krishna, Jane Cardilia, Narmadha Srinivasan, Subashree Renganathan, Harshavimal, Akshitha Madhvaraj, Kaviya Govindaraj, LOKESH.V.B, Aravind Selvamani, Bhavadharshine Manikan..., Gunali G.V, Nirvinda, Bhuvanesh G, Haripriya V, RAM SHWASTHIKA, Bavatharine Purushotham..., prithega m, and Solai Thendral. The interface includes a 'Recording' indicator at the top left and a navigation bar at the bottom right.

biochemistry bds	Siddhartha Siva	Anumithra Saravanan	Harini Natarajan	Darcus
Bonthala Sreya	Aishwarya.k	Varun krishna	Jane Cardilia	Narmadha Srinivasan
Subashree Renganathan	Harshavimal	Akshitha Madhvaraj	Kaviya Govindaraj	LOKESH.V.B
Aravind Selvamani	Bhavadharshine Manikan...	Gunali G.V	Nirvinda	Bhuvanesh G
Haripriya V	RAM SHWASTHIKA	Bavatharine Purushotham...	prithega m	Solai Thendral



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Recording

 Esha Rithika S	 Pujaa.N.R.	 Madhumitha Balamurugan	 Zenitha Paramashivam	 Rahul Vishwanath
 Keerthana D	 Aravind Rajesh J	 Divya Mohan	 Nithyashree.R	 Subhashree Dhanaraj
 Trisha Ravichandran	 Samyavishwanath Vishwa	 Sri Sindhu	 Bharanidharan A	 Manimozhi Ramesh
 Divya Raji R	 Keerthana Sudhakar	 Subha Abirithri	 Saranya.V	 Anusaya Babu
 vandana vijayakumar	 keerthiga lakshmi	 Jayashree.M	 Nicky chandrasekaran	 Bharath Chandar

PARTICIPANTS VIDEO TILES

Recording You are viewing biochemistry bds' screen View Options

 Fathina Abdul Majeed	 Aishwarya Saravanan	 Sharanya Balaji	 Ramith Samuel	 Akash J
 Priyanka R	 Lakshikhaa Shri Vengatac...	Thanushree Dur...	 badma priya	 sri vaishna
Nishitha Taj	Surya Gayathri	Vaishnavi	 pooja theenathayalan	Deepthishri Sen...
Praveen kumar	 Akshaya Sa	Manoj L	Daisy Mary	Ashwini Sankar
Tanvi V Shukla	 Niranjan Kumar	From Arunprasad S to Everyone S.Arunprasad 12	Yuvashree Ravis...	Vignesh mani K U

Unmute Stop Video Participants 90 Chat 1 Share Screen Record Reactions Leave

Recording

You are viewing blochemistry bds' screen


View Options

p

Pooja Theenathayalan

Deepthishri Sen...

Praveen kumar




Akshaya. Sa

Manoj L

Daisy Mary

Ashwini Sankar

Tanvi V Shukla



Niranjana Kumar

Mary Pon Anusha

Yuvashree Ravis...


Vignesh mani K U

Durga Suresh

M

Madhu Mitha

Cyril Mathew E...




Deepika

Lakshitha Ramesh

Astalakshmi P


Avanthika radha...



U. Abinaya

Nandhini R

charu lekha



Preethika Rengabashyam

S

Sthuthi Stazy

Priya Dharshini . S

Unmute

Stop Video

Participants

89

Chat




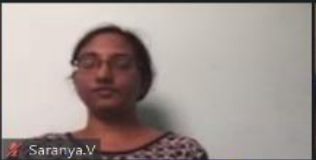
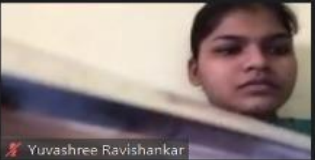




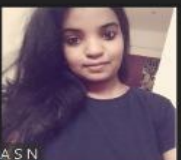


Share Screen

Record

Reactions


Leave


Recording Paused Remaining Meeting Time: 00:15


 Avanthika radhakrishnan	 Daisy Mary	 Darcus	 Saranya.V	 Yuvashree Ravishankar
 Samyuktha B	Tanvi V Shukla	Thanushree Dur...	 Pavithra Arumugam	Ashwini Sankar
Lakshitha Ramesh	 Niranjani Kumar	Durga Suresh	Esha Rithika S	 sri vaishna
Mary Pon Anusha	Priya Dharshini . S	 SNEHA S N	Subhashree Dha...	 Sthuthi Stazy
Manoj L	Nishitha Taj	 U. Abinaya	Deepthishri Sen...	Vignesh mani K U


Participants (73)


Find a participant


 Bhavadharshine Manikandan


 Bhuvanesh G12345


 Bonthala Sreya


 charu lekha


 Cyril Mathew Emmanuel


 Daisy Mary


 Darcus evangelin


 Deepika A


 Divya Mohan


 Divya Raji R


 Durga Suresh


 Fathina Abdul Majeed


 Gunali G.V



 Harini Natarajan



 Harini Saravanan



 Haripriya V



 Harshavimal Aravind











































































Invite

Unmute Me

Raise Hand

Participants (85)

Find a participant

AP	Astalakshmi P		
	badma priya		
BP	Bavatharine Purushothaman		
	Bharanidharan A		
	Bhavadarshine Manikandan		
BG	Bhuvanesh G		
	Bonthala Sreya		
DM	Daisy Mary		
	Darcus		
	Deepika A		
DM	Divya Mohan		
DR	Divya Raji R		
DS	Durga Suresh		
ER	Esha Rithika S		
FA	Fathina Abdul Majeed		
	Gunali G.V		
HN	Harini Natarajan		

Invite Unmute Me Raise Hand

K Kaviya



Participants (86)

Find a participant

H Haripriya V

HA Harshavimal Aravind

Jane Cardilia

JM Jayashree M

K Kaviya Govindaraj

KD Keerthana D

K Keerthana Sudhakar

k keerthiga lakshmi

KA Kesavaraj A

LR Lakshitha Ramesh

M Madhu Mitha

m Madhumitha Balamurugan

Manimozhi Ramesh

MP Mary Pon Anusha

N Navin

NR Nandhini R

Narmadha Srinivasan



Invite

Unmute Me

Raise Hand

Unmute

Start Video

Participants

Chat

Share Screen

Record

Reactions

Leave

Participants (86)

Find a participant

MP	Mary Pon Anusha		
	N Navin		
NR	Nandhini R		
	Narmadha Srinivasan		
	Nicky chandrasekaran		
	Niranjana Kumar		
NT	Nishitha Taj		
N	Nithyashree,R		
N	NOWFIYA FATHIIMA		
P	Pavithra Arumugam		
P	Pooja Theenathayalan		
PK	Praveen kumar		
	Preethika Rengabashyam		
	prithega m		
PD	Priya Dharshini . S		
	Priyanka R		
	Pujaa.N.R.		

Invite Unmute Me Raise Hand

Unmute Start Video Participants Chat Share Screen Record Reactions Leave



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Participants (95)

Find a participant

MP Mery Pon Anusha

NN N Navin

NT Nandhini T

Narmadha Srinivasan

Nicky chandrasekaran

Niranjana Kumar

N Nirvinda

NT Nishitha Taj

N Nithyashree.R

N NOWFIYA FATHIMA

P Pavithra Arumugam

P Pooja Theenathayalan

PK Praveen kumar

Pravin Rajendran

Preethika Rengabashyam

prihega m

PD Priya Dharshini . S









Invite

Unmute Me

Raise Hand

Participants (87)

Find a participant

- S sri vaishna
- S Sthuthi Stazy
-  Subashree Renganathan
- SD Subhashree Dhanaraj
- SG Surya Gayathri
- TV Tanvi V Shukla
- TR Trisha Ravichandran
- V Vaishnavi
- VV vandana vijayakumar
-  Varun Krishna
- VM Vignesh mani K U
- YR Yuvashree Ravishankar
-  Zenitha Paramashivam
-  Akshaya. Sa
- A Anusaya Babu
- H Harshavimal
-  Manimozhi Ramesh
-  ...

Participants (86)

Find a participant

-  ...
- ST Solai Thendral
- S Sri Sindhu
- S sri vaishna
- S Sthuthi Stazy
-  Subashree Renganathan
- S Subha Abinethri
- SD Subhashree Dhanaraj
- TV Tanvi V Shukla
- TD Thanushree Duraisami
- TR Trisha Ravichandran
- V Vaishnavi
- VV vandana vijayakumar
-  Varun Krishna
- YR Yuvashree Ravishankar
-  Zenitha Paramashivam
- KA Kesavaraj A
- L LOKESH.V.B

Unmute

Start Video



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RECORD OF e CLASS USING ZOOM WEBINAR

ZOOM WEBLINK:3388413098,3388413098 TOTAL NUMBER OF PRESENT:85

PRESENTATION	LECTURE
TOPIC	REVISION
PRESENTER	DR.RASHMI
DEPARTMENT	DEPARTMENT OF BIO CHEMISTRY
DATE	23.06.2020
TIMING	09.30 AM TO 10:30 AM
UG PARTICPANTS	FIRST YEAR BDS 2019 - 2020





Carbohydrates chem 2018 - Microsoft PowerPoint (Product Activation Failed)

File Home Insert Design Transitions Animations Slide Show Review View

Table Picture Clip Art Screenshot Photo Album Shapes SmartArt Chart Hyperlink Action Text Box Header & Footer WordArt Date & Time Number Object Equation Symbol Video Audio

Tables Images Illustrations Links Text Symbols Media

Slides Outline

- Carbohydrates
- Carbohydrates are polyhydroxy aldehydes or ketones

- Sources of carbohydrates
 - Abundant in nature
 - Dietary source - plants
 - Cereals, grains, tubers*
 - Animal source - milk
 - Concentrated from animals too
 - [LIFE: THE SCIENCE OF BIOLOGY, Seventh Edition, Figure 3.18](#)
- Distribution of Carbohydrate in Food sources

Food Source	Carbohydrate	Protein	Fat
Banana	High	Low	Low
Apple	High	Low	Low
Grapefruit	High	Low	Low
Pineapple	High	Low	Low
Milkshake	Medium	Medium	Medium
Ice cream	Medium	Medium	High
Chocolate cake	Medium	Medium	High
Butter	Low	Low	High

Carbohydrates

Click to add subtitle

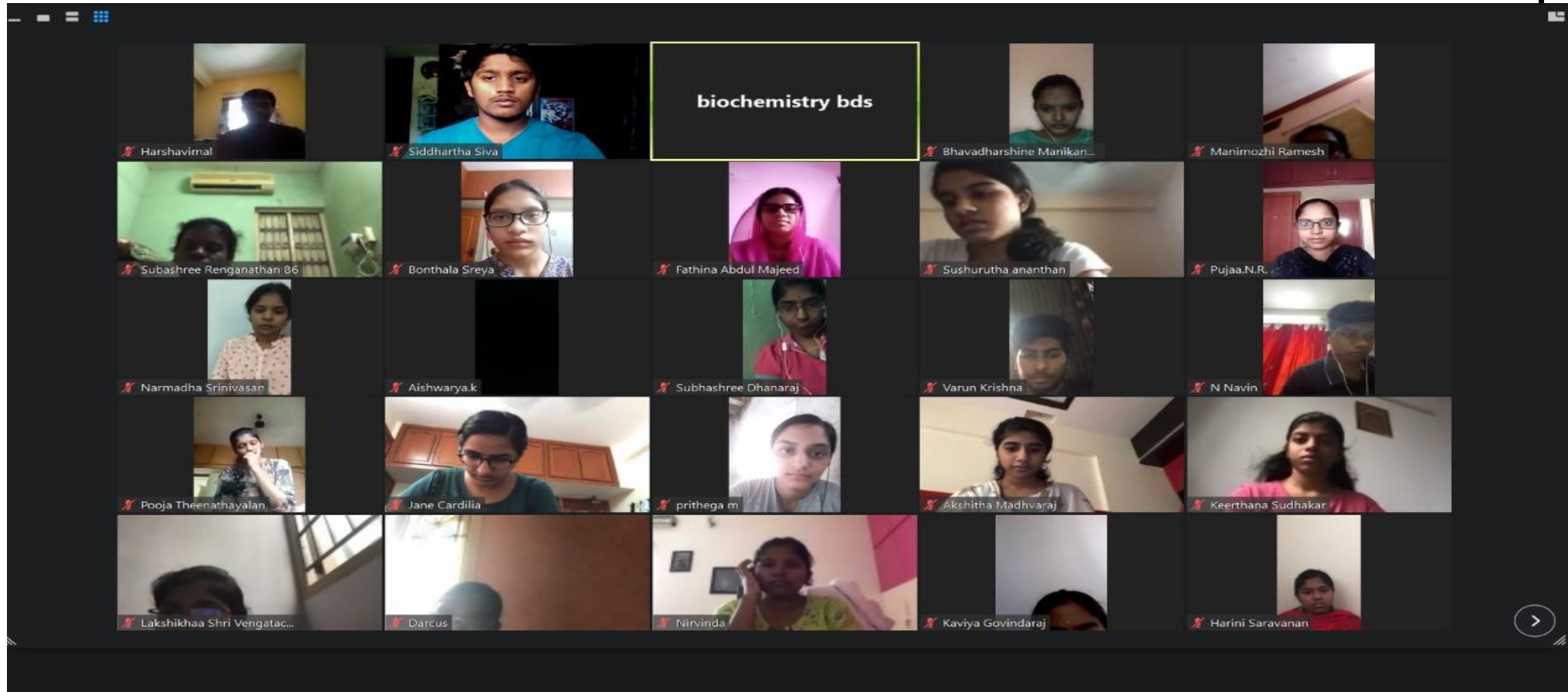
23 June 2020

Click to add notes

Slide 1 of 29 "Office Theme" English (India) 76%

Search here

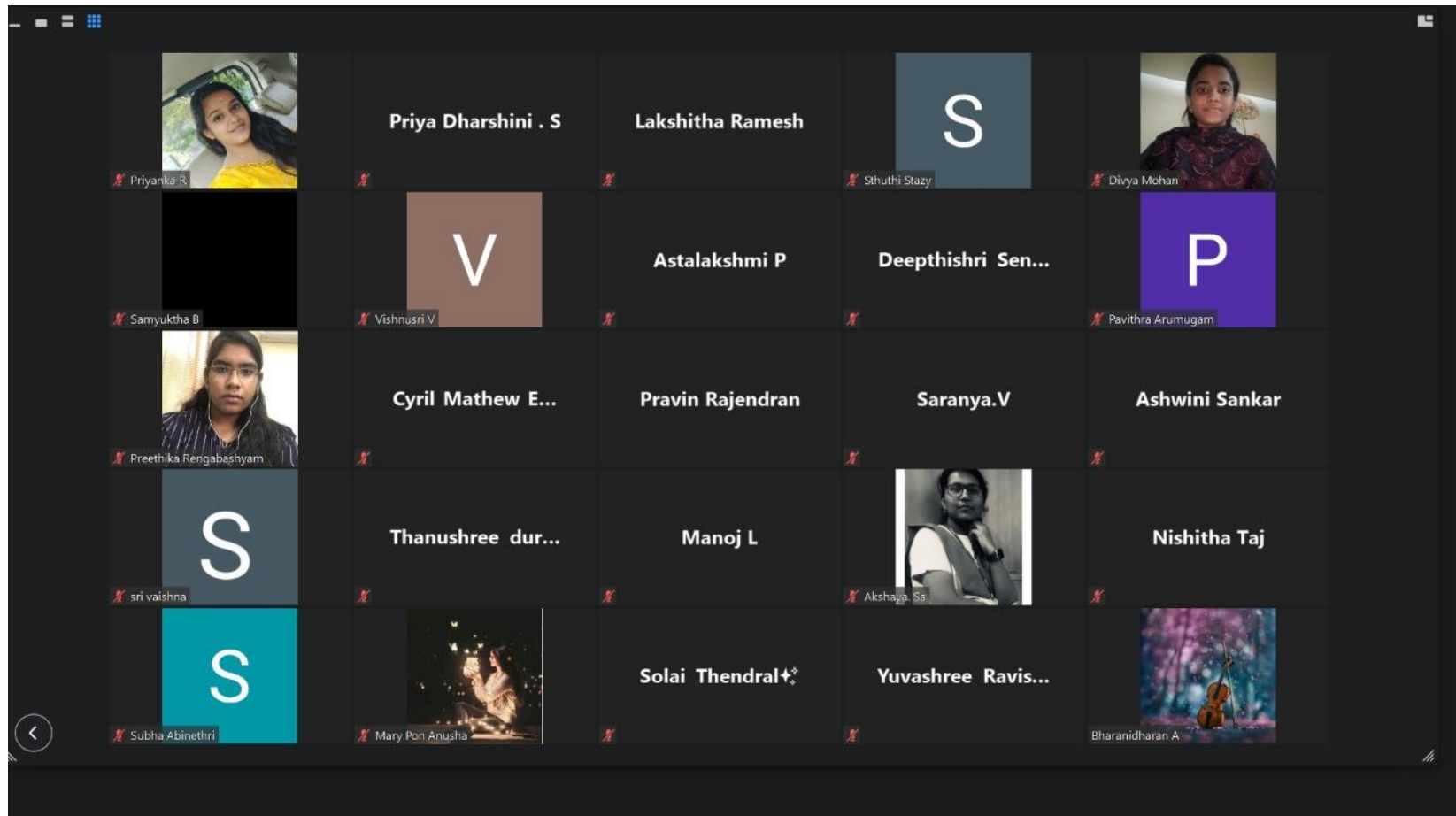
09:32 23-06-2020



The image displays a Zoom meeting interface with a grid of participants. A central title slide is visible, reading "biochemistry bds". The participants are arranged in a grid, with their names listed below their respective video feeds. The names are: Harshavimal, Siddhartha Siva, Bhavadharshine Manikan..., Manimozhi Ramesh, Subashree Renganathan 86, Bonthala Sreya, Fathina Abdul Majeed, Sushurutha ananthan, Pujaa.N.R., Narmadha Srinivasan, Aishwarya.k, Subhashree Dhanaraj, Varun Krishna, N Navin, Pooja Theenathayalan, Jane Cardilia, prithega m, Akshitha Madhvaraj, Keerthana Sudhakar, Lakshikhaa Shri Vengatac..., Darcus, Nirvinda, Kaviya Govindaraj, and Harini Saravanan. The interface includes standard Zoom controls at the top and bottom.

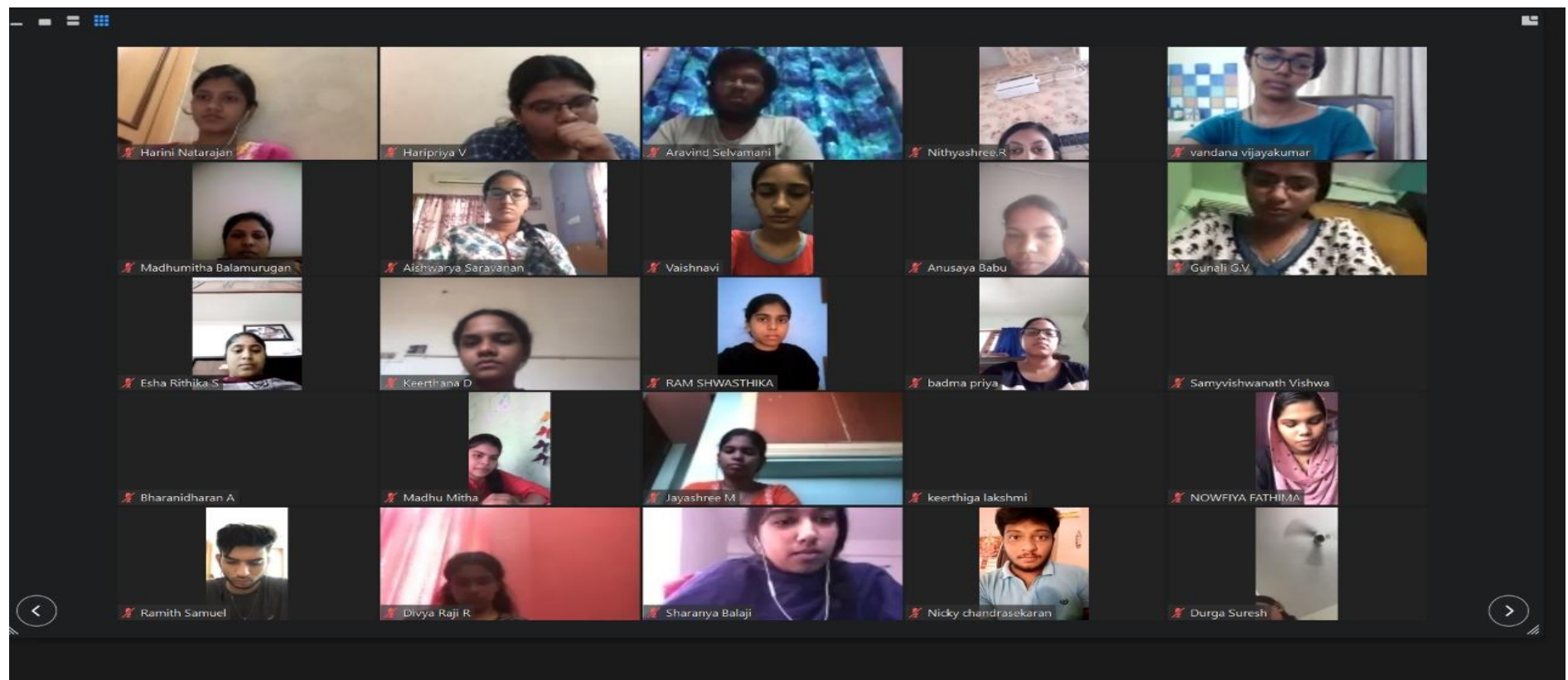
Participant Name
Harshavimal
Siddhartha Siva
Bhavadharshine Manikan...
Manimozhi Ramesh
Subashree Renganathan 86
Bonthala Sreya
Fathina Abdul Majeed
Sushurutha ananthan
Pujaa.N.R.
Narmadha Srinivasan
Aishwarya.k
Subhashree Dhanaraj
Varun Krishna
N Navin
Pooja Theenathayalan
Jane Cardilia
prithega m
Akshitha Madhvaraj
Keerthana Sudhakar
Lakshikhaa Shri Vengatac...
Darcus
Nirvinda
Kaviya Govindaraj
Harini Saravanan

PARTICIPANTS VIDEO TILES





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Participants (86)

Find a participant




















































Participant	Audio	Video	Chat	Reactions
Siddhartha Siva (Me)				
biochemistry bds (Host)				
Aaron Philip				
Aishwarya Saravanan				
Aishwarya.k				
Akash J				
Akshaya. Sa				
Akshitha Madhvaraj				
Anumithra Saravanan				
Anusaya Babu				
Aravind Selvamani				
AravindRajesh J				
Arunprasad S				
Ashwini Sankar				
Astalakshmi P				
badma priya				
Bavatharine Purushothaman				

Invite Unmute Me Raise Hand

Unmute Start Video Participants Chat Share Screen Record Reactions Leave

Participants (86)

Find a participant

	Bhuvanesh G		
	Bonhala Sreya		
	charu lekha		
	Cyril Mathew Emmanuel		
	Daisy Mary		
	Deepika A		
	Divya Mohan		
	Divya Raji R		
	Durga Suresh		
	Esha Rithika S		
	Fathina Abdul Majeed		
	Gunali G.V		
	Harini Natarajan		
	Harini Saravanan		
	Haripriya V		
	Harshavimal Aravind		
	Jane Cardilia		

Invite Unmute Me Raise Hand

Unmute Start Video Participants Chat Share Screen Record Reactions Leave

Participants (86)

Find a participant

H Haripriya V

HA Harshavimal Aravind

Jane Cardilia

JM Jayashree M

K Kaviya Govindaraj

KD Keerthana D

K Keerthana Sudhakar

k keerthiga lakshmi

KA Kesavaraj A

LR Lakshitha Ramesh

M Madhu Mitha

m Madhumitha Balamurugan

Manimozhi Ramesh

MP Mary Pon Anusha

N Navin

NR Nandhini R

Narmadha Srinivasan



Invite





































Unmute Me

Raise Hand



Participants (86)

Find a participant

MP	Mary Pon Anusha		
	N Navin		
NR	Nandhini R		
	Narmadha Srinivasan		
	Nicky chandrasekaran		
	Niranjana Kumar		
NT	Nishitha Taj		
N	Nithyashree,R		
N	NOWFIYA FATHIMA		
P	Pavithra Arumugam		
P	Pooja Theenathayalan		
PK	Praveen kumar		
	Preethika Rengabashyam		
	prithega m		
PD	Priya Dharshini , S		
	Priyanka R		
	Pujaa.N.R.		
			

Invite

Unmute Me

Raise Hand


Unmute Start Video Participants Chat Share Screen Record Reactions Leave




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Participants (86)


Find a participant

 Pujaa.N.R.

 Rahul Vishwanath

R

RAM SHWASTHIKA

 Samyuktha B

S


Samyavishwanath Vishwa

S

Saranya.V

SB

Sharanya Balaji

 SNEHA S N

ST

Solai Thendral

S


Sri Sindhu

S

sri vaishna

S

Sthuthi Stazy

 Subashree Renganathan

S

Subha Abinethri

SD


Subhashree Dhanaraj



TV



Tanvi V Shukla



TD



Thanushree Duraisami



































































Unmute

Start Video

Participants

Chat

Share Screen

Record

Reactions

Leave

Invite

Unmute Me

Raise Hand



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Dental College & Research Institute

RECORD OF e CLASS USING ZOOM WEBINAR

ZOOM WEBLINK:3388413098,3388413098 TOTAL NUMBER OF PRESENT:85

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TOPIC	GLUCOMETER
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DEPARTMENT	DEPARTMENT OF BIO CHEMISTRY
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UG PARTICPANTS	FIRST YEAR BDS 2019 - 2020



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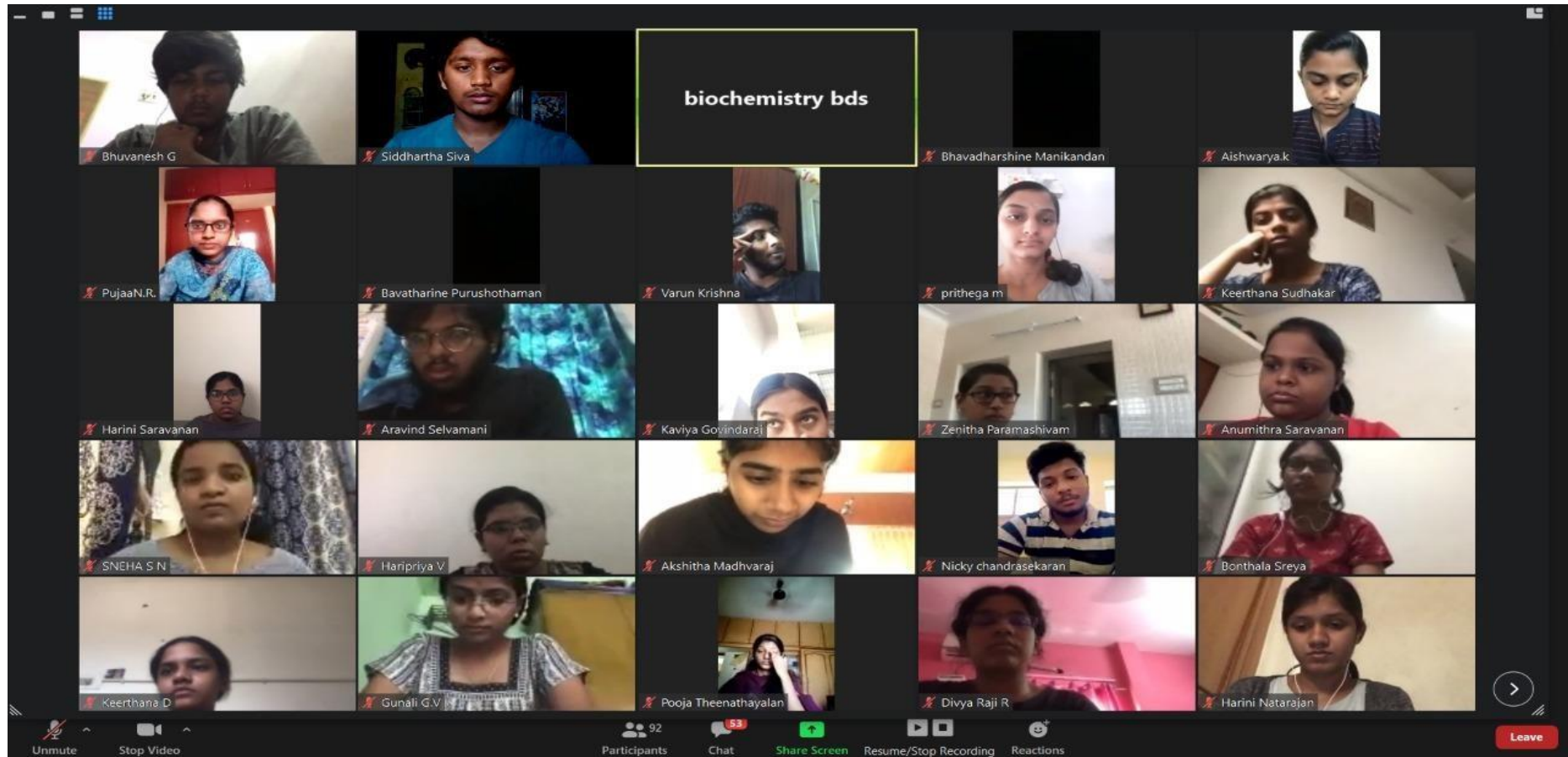




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The image shows a Zoom meeting interface with a grid of participants. A central screen displays the text "biochemistry bds". The participants are arranged in a grid, with their names listed below their video feeds. The interface includes standard Zoom controls at the bottom, such as Unmute, Stop Video, Participants, Chat, Share Screen, Resume/Stop Recording, Reactions, and a Leave button.

biochemistry bds

Participants (from top-left to bottom-right):

- Bhuvanesh G
- Siddhartha Siva
- Bhavadarshine Manikandan
- Aishwarya.k
- Pujaa N.R.
- Bavatharine Purushothaman
- Varun Krishna
- prithega m
- Keerthana Sudhakar
- Harini Saravanan
- Aravind Selvamani
- Kaviya Gopindaraj
- Zenitha Paramashivam
- Anumithra Saravanan
- SNEHA S N
- Haripriya V
- Akshitha Madhvaraj
- Nicky chandrasekaran
- Bonthala Sreya
- Keerthana D
- Gunali G.V
- Pooja Theenathayalan
- Divya Raji R
- Harini Natarajan

Controls: Unmute, Stop Video, Participants (92), Chat (53), Share Screen, Resume/Stop Recording, Reactions, Leave



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Subashree Renganathan

Nithyashree.R

keerthiga lakshmi

Harshavimal Aravind

Fathina Abdul Majeed

Aravind rajesh j

Darcus

Sushurutha ananthan

charu lekha

LOKESH.V.B

N Navin

Anusaya Babu

Aishwarya Saravanan

badma priya

Akash J

Ramith Samuel

Priyanka R

Daisy Mary

Divya Mohan

Nowfiya M

Subhashree Dhanaraj

Saranya.V

Sharanya Balaji

Tanvi v shukla

Jayashree M

Unmute

Stop Video

Participants 92

Chat 53


Share Screen

Resume/Stop Recording

Reactions

Leave

PARTICIPANTS VIDEO TILES



Manoj L Aaron Phillip Manimozhi Ramesh Bharanidharan A Sri Sindhu

Bharath Chandar Durga Suresh Esha Rithika S Subha Abinethri Madhumitha Balamurugan

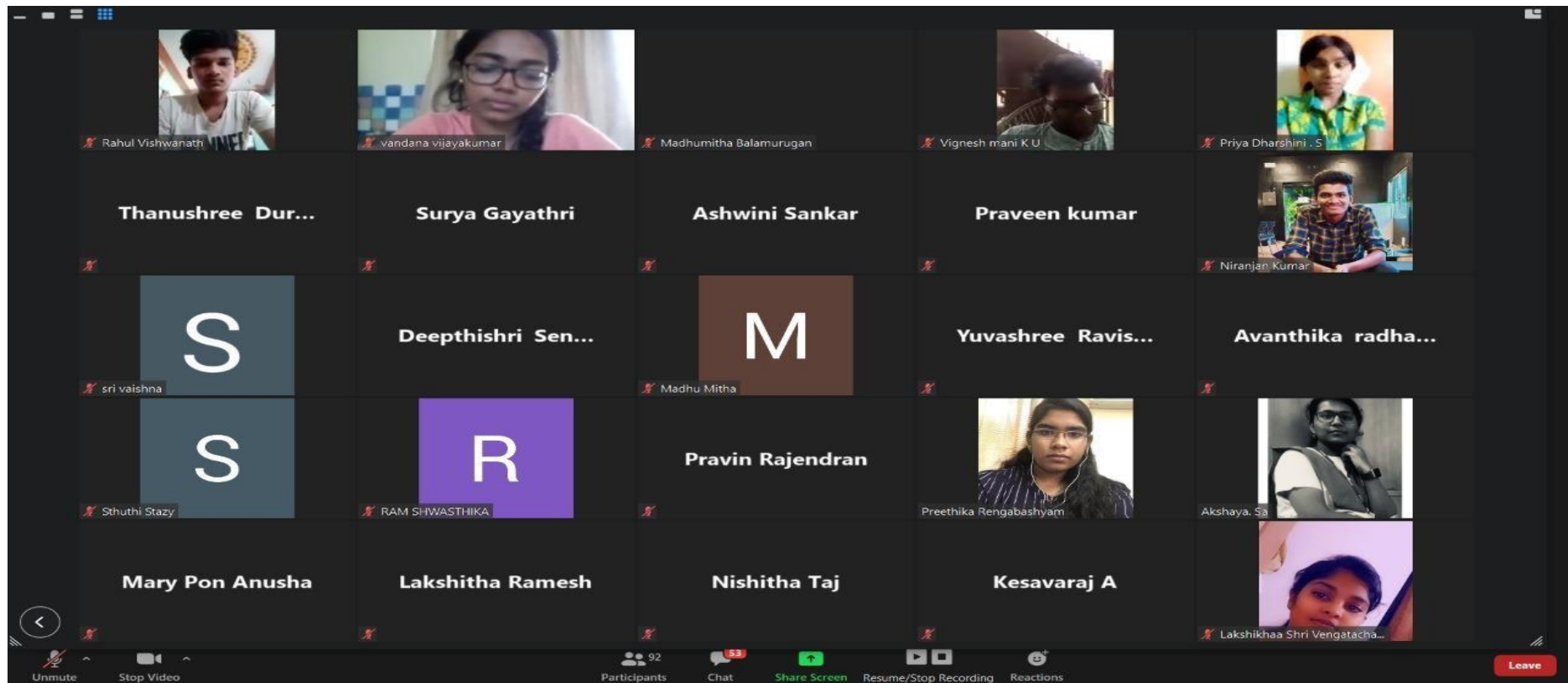
Vignesh mani K U Solai Thendral Astalakshmi P Cyril Mathew Emmanuel Vaishnavi

Nandhini R Samyuktha B Deepika A Jane Cardilia Rahul Vishwanath

vandana vijayakumar

Thanushree Dur... **Surya Gayathri** **Ashwini Sankar** **Praveen kumar**

Unmute Stop Video Participants 92 Chat 53 Share Screen Resume/Stop Recording Reactions Leave



The image displays a Zoom meeting interface with a grid of participants. The participants are arranged in a 5x4 grid, with some cells containing video feeds and others containing names or initials. The bottom toolbar includes controls for Unmute, Stop Video, Participants (92), Chat (53), Share Screen, Resume/Stop Recording, Reactions, and a Leave button.

Participant	Participant	Participant	Participant	Participant
Rahul Vishwanath	vandana vijayakumar	Madhumitha Balamurugan	Vignesh mani K U	Priya Dharshini . S
Thanushree Dur...	Surya Gayathri	Ashwini Sankar	Praveen kumar	Niranjan Kumar
S	Deepthishri Sen...	M	Yuvashree Ravis...	Avanthika radha...
sri vaishna		Madhu Mitha		
S	R	Pravin Rajendran	Preethika Rengabashyam	Akshaya. Sa
Sthuthi Stazy	RAM SHIWASTHIKA			
Mary Pon Anusha	Lakshitha Ramesh	Nishitha Taj	Kesavaraj A	Lakshikhaa Shri Vengatacha...

Unmute Stop Video Participants (92) Chat (53) Share Screen Resume/Stop Recording Reactions Leave

Participants (86)

Find a participant




















































Participant Name	Audio Icon	Video Icon
Siddhartha Siva (Me)		
biochemistry bds (Host)		
Aaron Philip		
Aishwarya Saravanan		
Aishwarya.k		
Akash J		
Akshaya. Sa		
Akshitha Madhvaraj		
Anumithra Saravanan		
Anusaya Babu		
Aravind Selvamani		
AravindRajesh J		
Arunprasad S		
Ashwini Sankar		
Astalakshmi P		
badma priya		
Bavatharine Purushothaman		

Invite Unmute Me Raise Hand

Unmute Start Video Participants Chat Share Screen Record Reactions Leave

Participants (86)

Find a participant

	Bhuvanesh G		
	Bonhala Sreya		
	charu lekha		
	Cyril Mathew Emmanuel		
	Daisy Mary		
	Deepika A		
	Divya Mohan		
	Divya Raji R		
	Durga Suresh		
	Esha Rithika S		
	Fathina Abdul Majeed		
	Gunali G.V		
	Harini Natarajan		
	Harini Saravanan		
	Haripriya V		
	Harshavimal Aravind		
	Jane Cardilia		

Invite Unmute Me Raise Hand

Unmute Start Video Participants Chat Share Screen Record Reactions Leave

Participants (86)

Find a participant

H	Haripriya V	
HA	Harshavimal Aravind	
	Jane Cardilia	
JM	Jayashree M	
K	Kaviya Govindaraj	
KD	Keerthana D	
K	Keerthana Sudhakar	
k	keerthiga lakshmi	
KA	Kesavaraj A	
LR	Lakshitha Ramesh	
M	Madhu Mitha	
m	Madhumitha Balamurugan	
	Manimozhi Ramesh	
MP	Mary Pon Anusha	
	N Navin	
NR	Nandhini R	
	Narmadha Srinivasan	

Invite Unmute Me Raise Hand

Unmute Start Video Participants Chat Share Screen Record Reactions Leave



Chettinad

Dental College & Research Institute



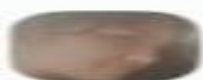
CHETAN S N



Sreya Bonthala



Sri Sindhu



sri vaishna



Subashree Renganathan



Subha Abinethri



Subhashree Dhanaraj



Surya Aravind





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A 65-year-old man with a history of emphysema comes to the physician with a 3-hour history of shortness of breath.

pH 7.18

PCO_2 58 mm Hg

HCO_3^- 26 mEq/L

1. Find the acid base abnormality in the given case
2. Give any two examples for this disorder

Participants (86)

Find a participant

ST	Solai Thendral		
S	Sri Sindhu		
S	sri vaishna		
S	Sthuthi Stazy		
	Subashree Renganathan		
S	Subha Abinethri		
SD	Subhashree Dhanaraj		
TV	Tanvi V Shukla		
TD	Thanushree Duraismi		
TR	Trisha Ravichandran		
V	Vaishnavi		
VV	vandana vijayakumar		
	Varun Krishna		
YR	Yuvashree Ravishankar		
	Zenitha Paramashivam		
KA	Kesavaraj A		
L	LOKESH.V.B		

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