

DEPARTMENT OF PHYSIOLOGY ASSIGNMENT

	ASSIGNMENT				
торіс	1.ENDOCRINOLOGY 2.REPRODUCTION				
PRESENTER	DR. KHALEEL				
DEPARTMENT	DEPARTMENT OF PHYSIOLOGY				
DATE OF ISSUE	30.03.2020				
DATE OF SUBMISSION	02.04.2020				
TYPE OF ASSIGNMENT AND PATTERN	WRITTEN-ONE ESSAY AND THREE SHORT NOTES				
TOTAL STRENGTH	100 STUDENTS				
NUMBER OF STUDENTS SUBMITTED	100				



QUESTIONS

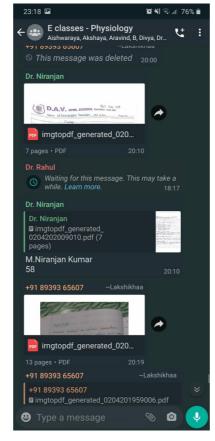
ESSAY

1. Mention the names of anterior pituitary hormones. Describe the actions of growth hormone. Add a note on gigantism and dwarfism.

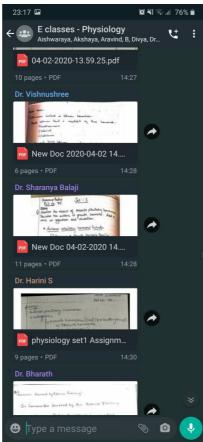
SHORT NOTES

- 1. Hormones involved in calcium homeostasis
 - 2. Spermatogenesis
 - 3. Tests for ovulation





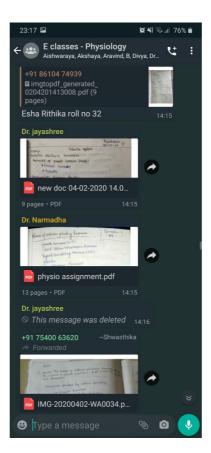








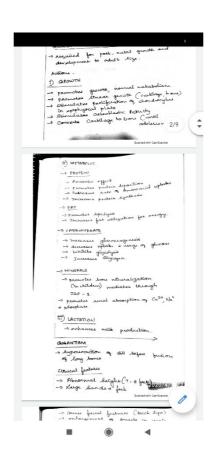






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(a) Type a message	(b) (c)







DEPARTMENT OF PHYSIOLOGY

	ASSIGNMENT
TOPIC	1.ENDOCRINOLOGY
PRESENTER	DR. KHALEEL
DEPARTMENT	DEPARTMENT OF PHYSIOLOGY
DATE OF ISSUE	04.04.2020
DATE OF SUBMISSION	05.04.2020
TYPE OF ASSIGNMENT AND PATTERN	WRITTEN-VERY SHORT ANSWERS
TOTAL STRENGTH	100 STUDENTS
NUMBER OF STUDENTS SUBMITTED	100
MODE OF SUBMISSION	EMAIL -physiobds1920batch@gmail.com

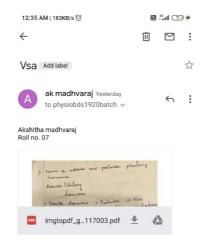


QUESTIONS

- 1. Mention the names of anterior and posterior pituitary hormones.
- 2. What is difference between dwarfism and cretinism.
- 3. what are the steps involved in thyroid hormone synthesis.
- 4. Mention the disorders caused due to hypersecretion and hyposecretion of thyroid hormone.
- 5. Mention the signs and features observed in hypoparathyroidism.
- 6. Mention the difference between diabetes mellitus and diabetes insipidus.
- 7. Mention the different layers of adrenal cortex and the hormones secreted from each layer.
- 8. Mention the hormones secreted from adrenal medulla.
- 9. What are the hormones having role in calcium homeostasis.



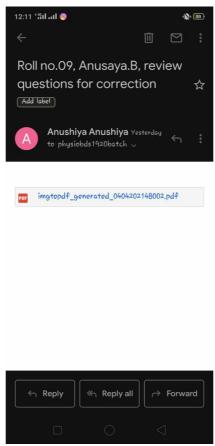
EMAIL RESPONSES





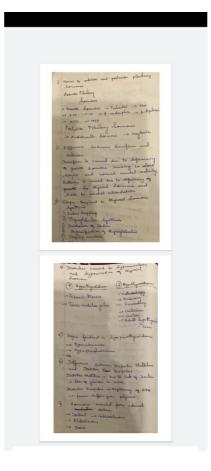


EMAIL RESPONSES

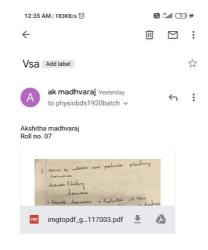




ANSWERS









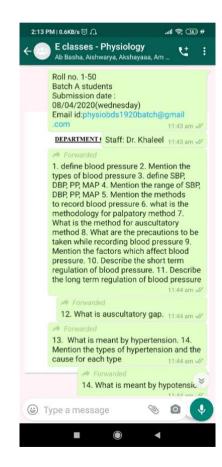


CHETTINAD DENTAL COLLEGE AND RESEARCH INSTITUTE DEPARTMENT OF PHYSIOLOGY PHYSIOLOGY LAB -BATCH-A (ROLL NO.1-50)

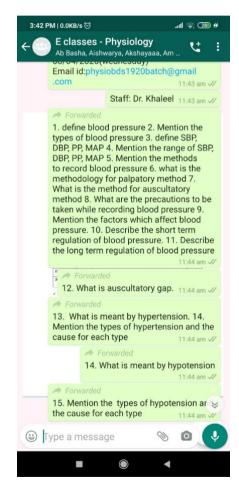
	ASSIGNMENT
TOPIC	ARTERIAL PRESSURE
FACULTY	DR.KHALEEL DR.KHALEEL
DATE OF ISSUE	06.04.2020
DATE OF SUBMISSION	08.04.2020
TOTAL STRENGTH	50 STUDENTS
MODE OF SUBMISSION	EMAIL-phyiobds1920batch@gmail.com
TIMING	11-1 AM



QUESTIONS





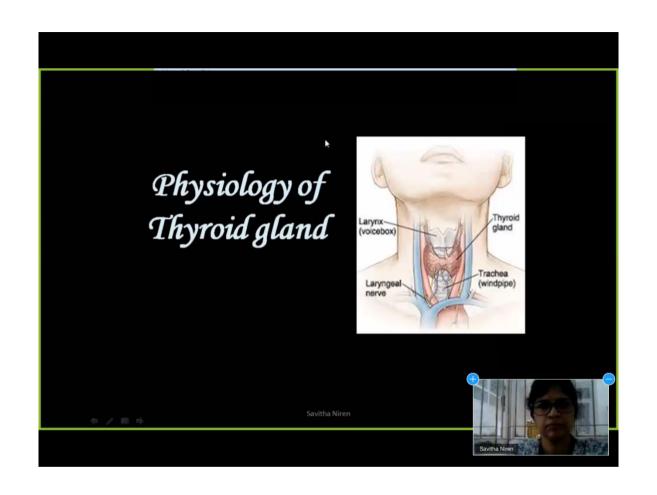




	LECTURE
TOPIC	HORMONES OF THYROID GLAND AND THEIR ACTIONS
PRESENTER	DR. SAVITHA NAVIN
DEPARTMENT	DEPARTMENT OF PHYSIOLOGY
DATE	06.04.2020
DURATION	01:15 - 01:45PM
ZOOM ID AND PASSWORD	7184634041 , 687703
TOTAL STRENGTH	100 STUDENTS
NUMBER OF STUDENTS ATTENDED	95



SCREEN IMAGE

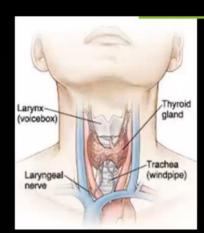




SCREEN IMAGE

Thyroid gland

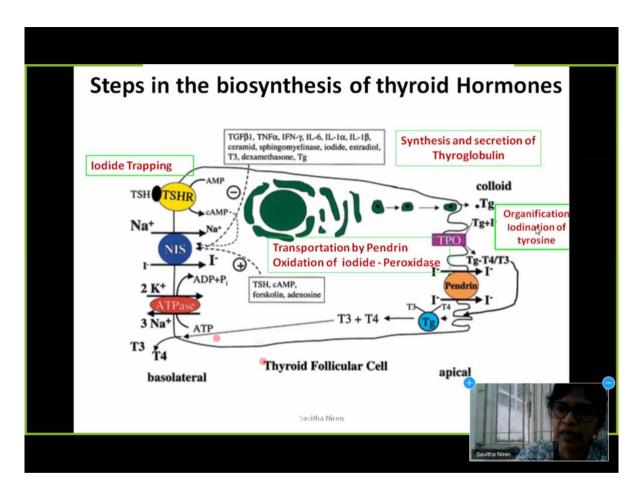
- ✓ Largest endocrine gland.
- √ High blood supply 400 600ml/ 100gm/min
- ✓ Weight about 15 25 gms in adult
- ✓ 2 lobes joined by isthmus.
- ✓ Located on either side of trachea just below the larynx.



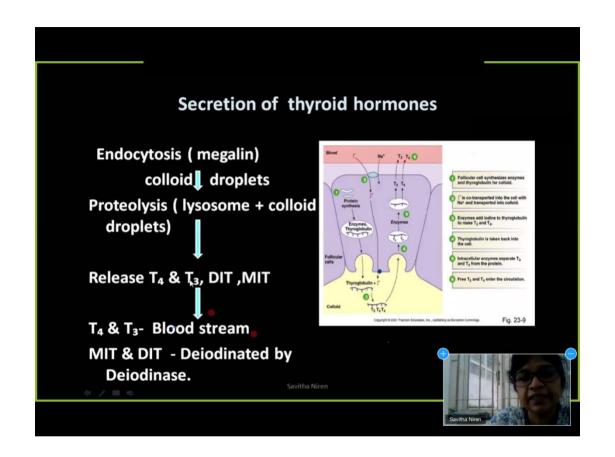
Savitha Niren









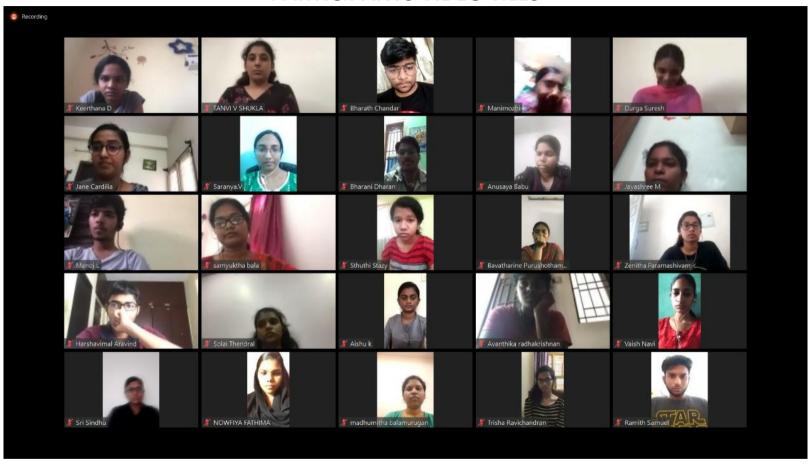




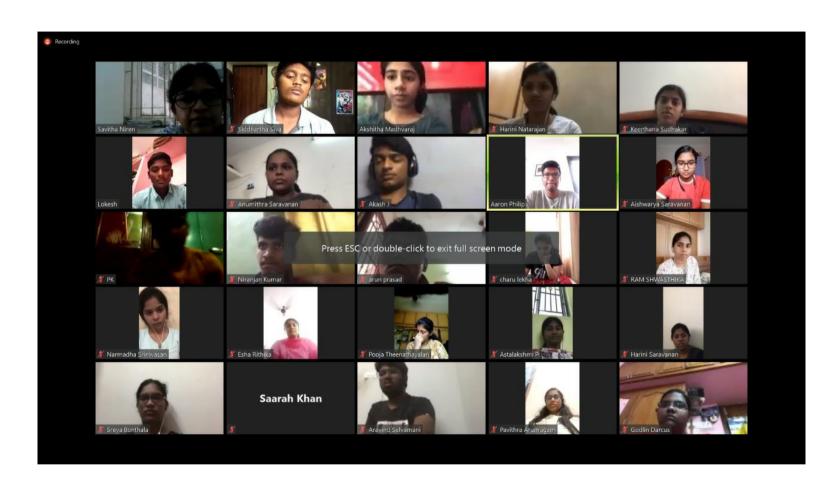




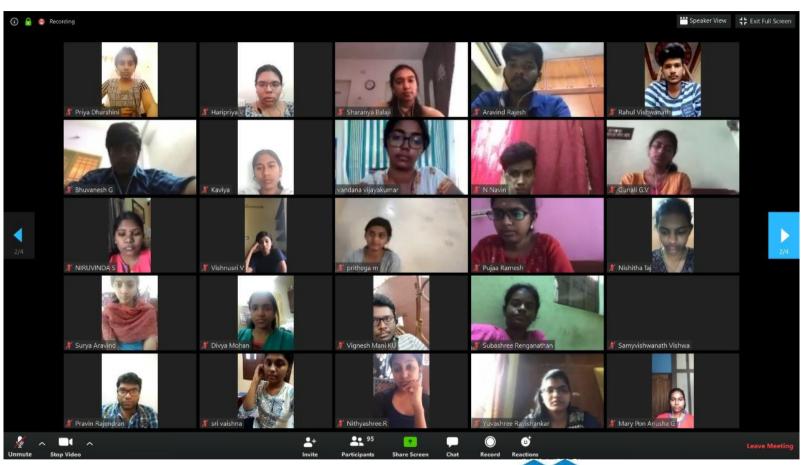
PARTICIPANTS VIDEO TILES



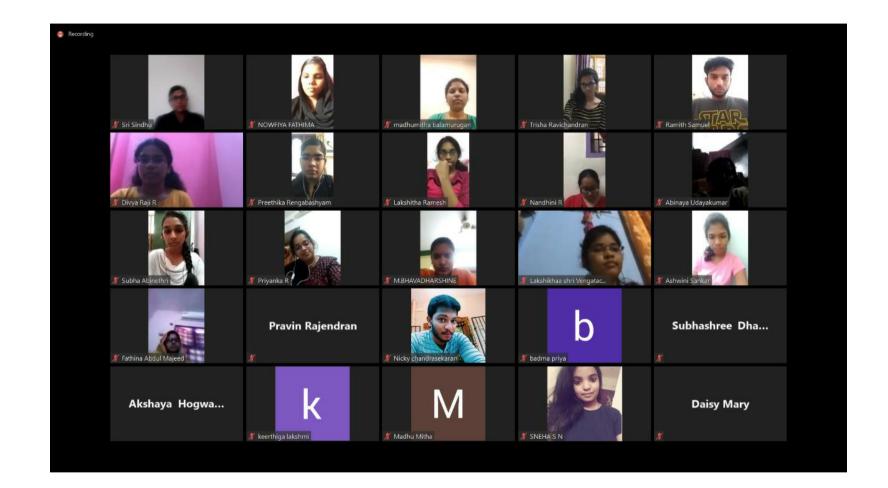








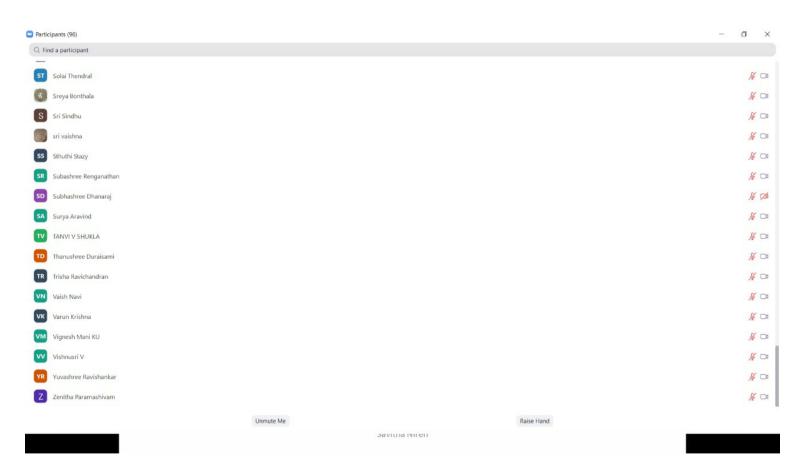




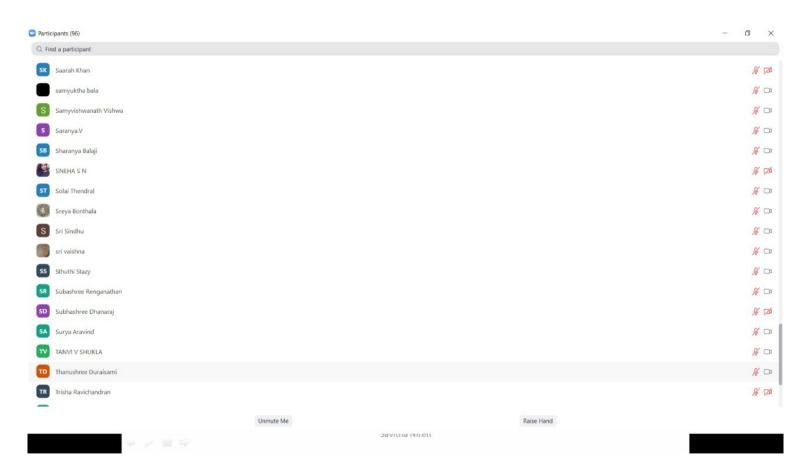












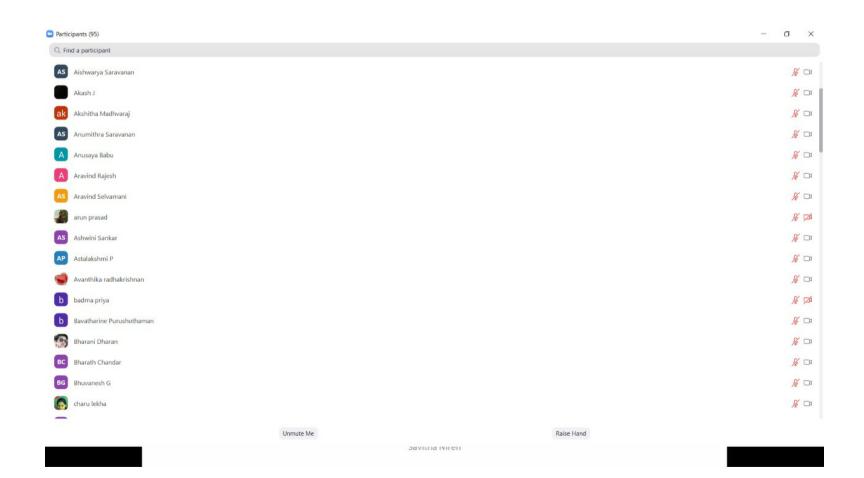












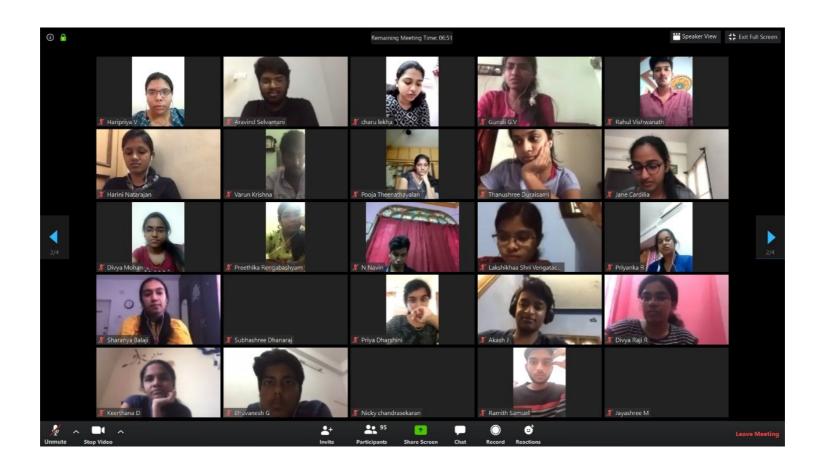


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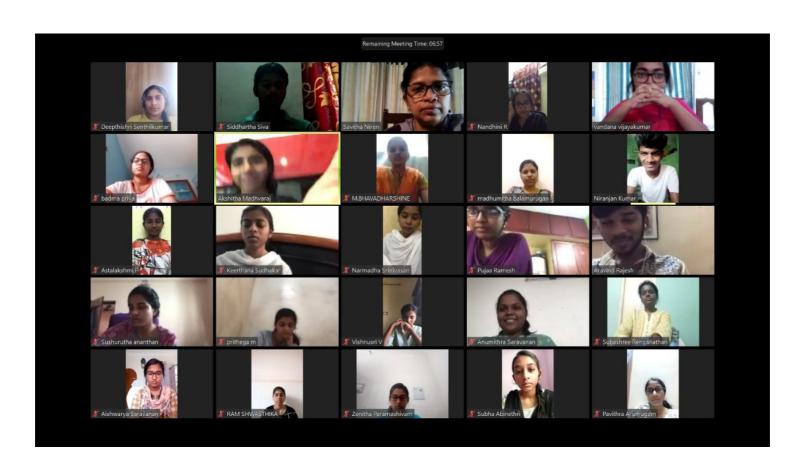
	LECTURE
TOPIC	DISORDERS OF THYROID GLAND
PRESENTER	DR. SAVITHA NAVIN
DEPARTMENT	DEPARTMENT OF PHYSIOLOGY
DATE	08.04.2020
DURATION	01:45-2:45PM
ZOOM ID AND PASSWORD	7184634041 , 687703
TOTAL STRENGTH	100 STUDENTS
NUMBER OF STUDENTS ATTENDED	95



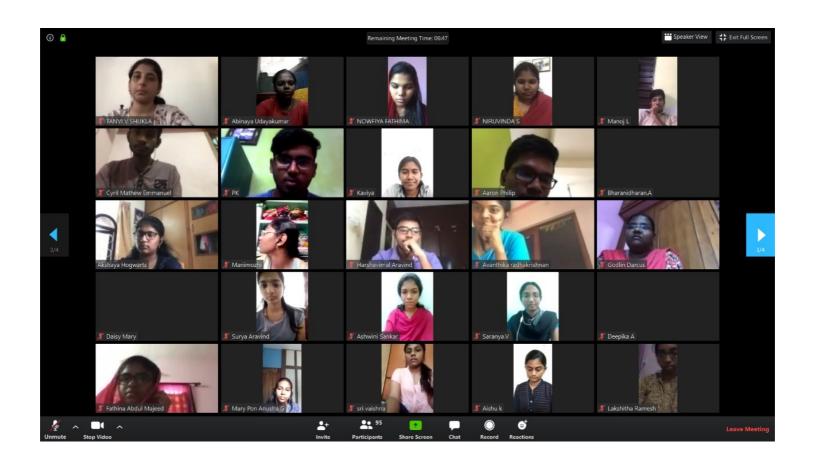
VIDEO TILES



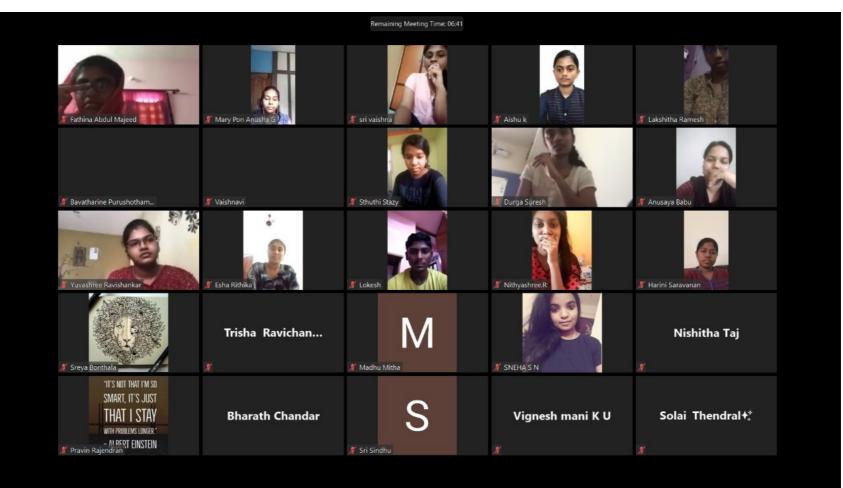












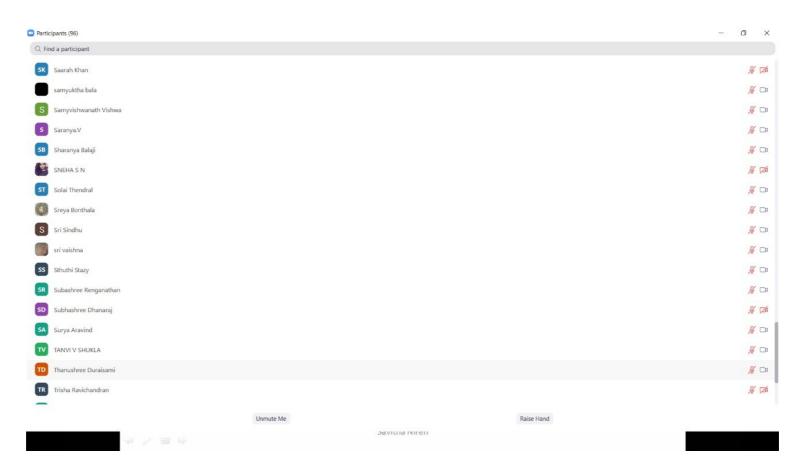


Participants (96) o × Q Find a participant Siddhartha Siva (Me) **%** □ S Savitha Niren (Host) **■** ■ □ AH Akshaya Hogwarts Q 726 PR Preethika Rengabashyam Q 726 vandana vijayakumar ♣ □ AP Aaron Philip % D AK Aishu k % 7h AS Aishwarya Saravanan **%** □ Akash J % D ak Akshitha Madhvaraj % D AS Anumithra Saravanan % D A Anusaya Babu **%** □ A Aravind Rajesh % D AS Aravind Selvamani % D arun prasad % 100 AS Ashwini Sankar **%** □ AP Astalakshmi P **¾** □ Unmute Me Raise Hand Saviula IVII eli

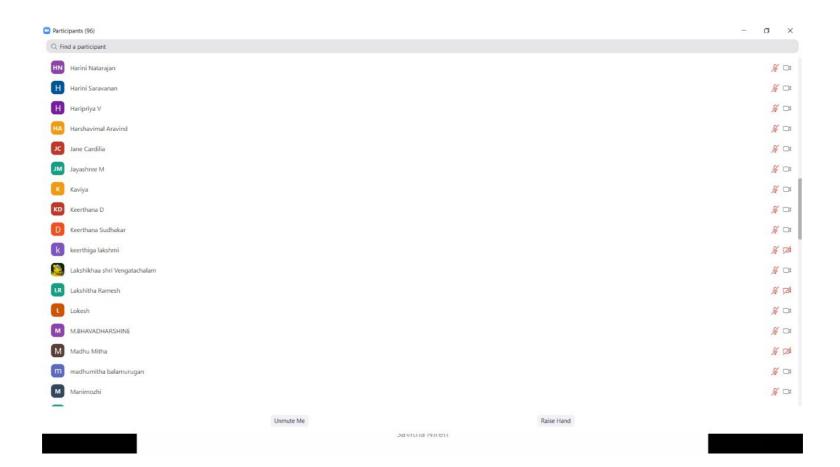




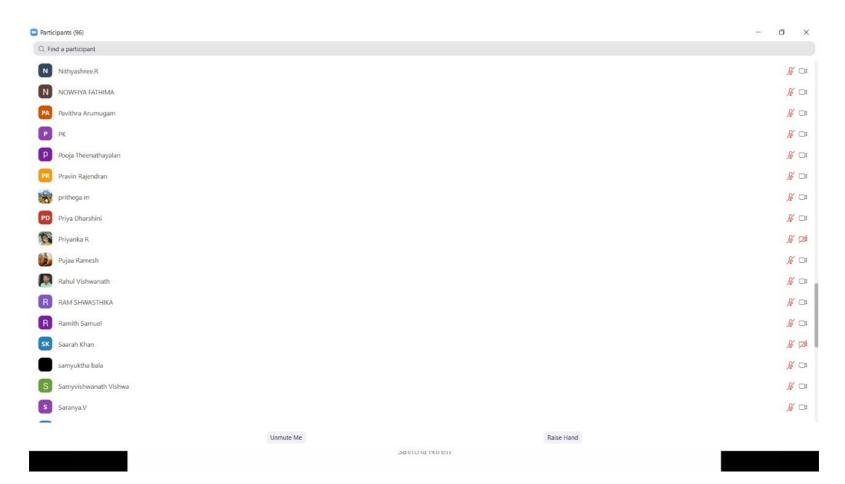




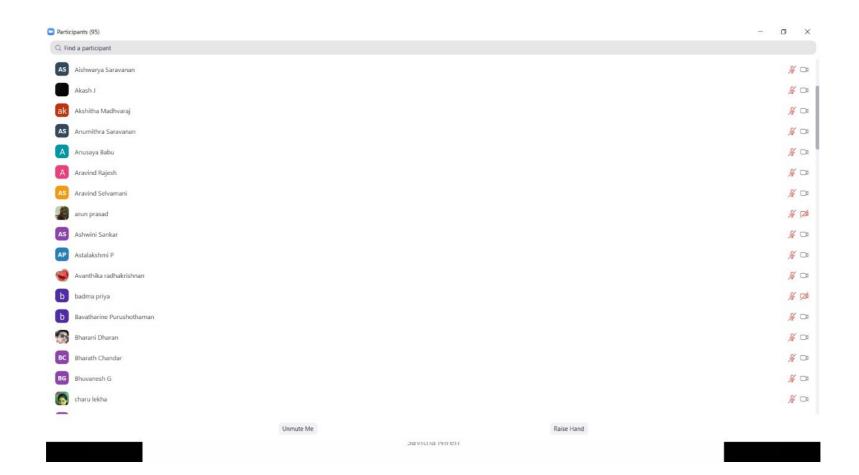












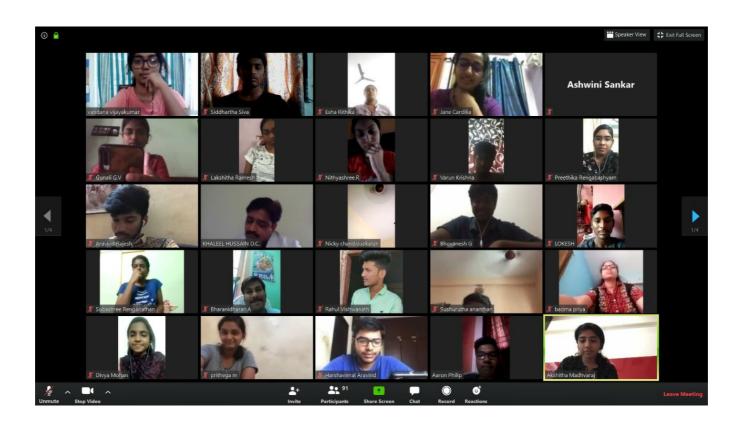


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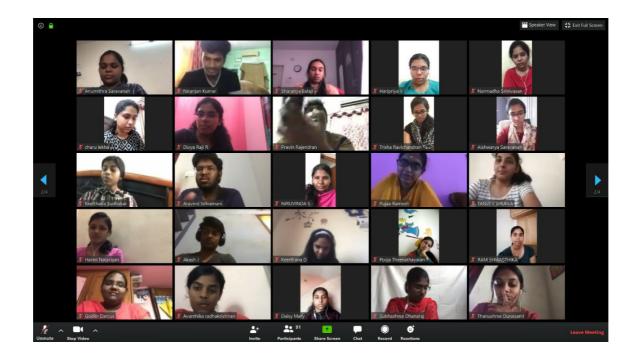
	LECTURE
TOPIC	CALCIUM HOMEOSTASIS
PRESENTER	DR. KHALEEL
DEPARTMENT	DEPARTMENT OF PHYSIOLOGY
DATE	09.04.2020
DURATION	2:00-3:00PM
ZOOM ID AND PASSWORD	4338952859,416995
TOTAL STRENGTH	100 STUDENTS
NUMBER OF	
STUDENTS ATTENDED	94



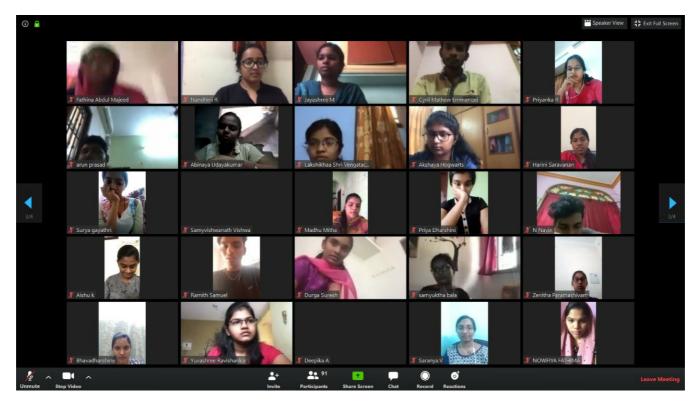
VIDEO TILES



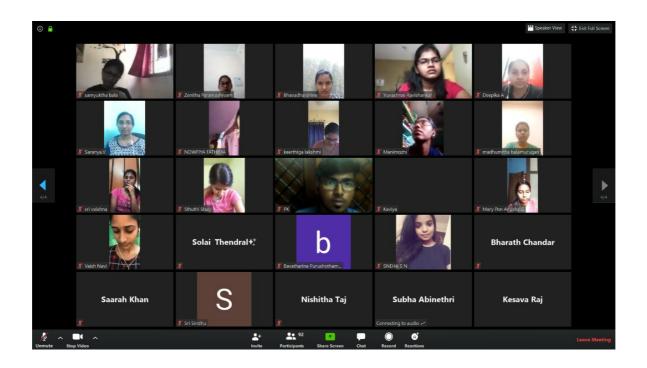










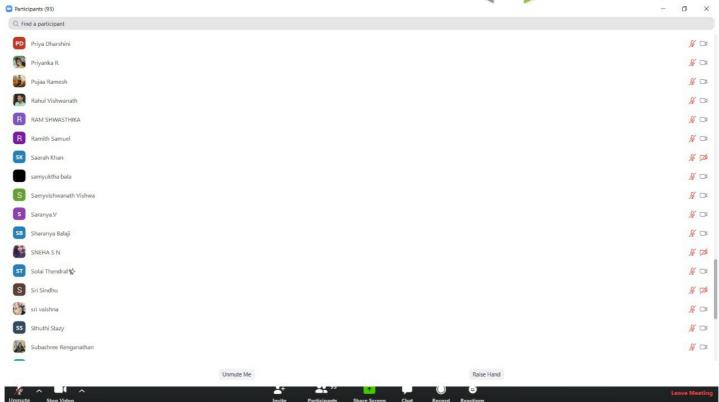




ATTENDANCE TILES















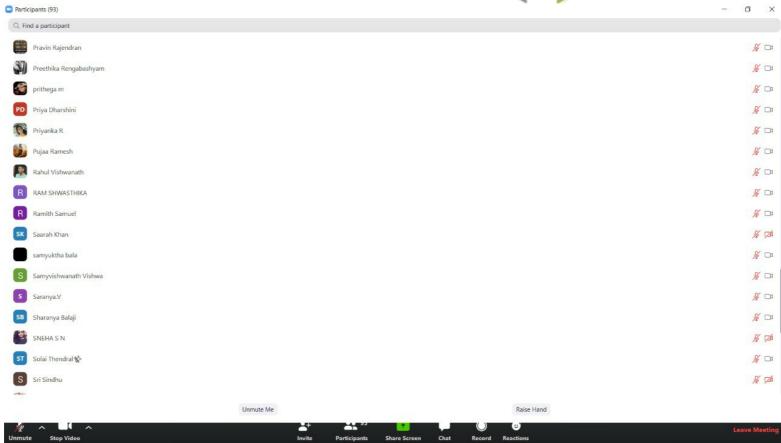








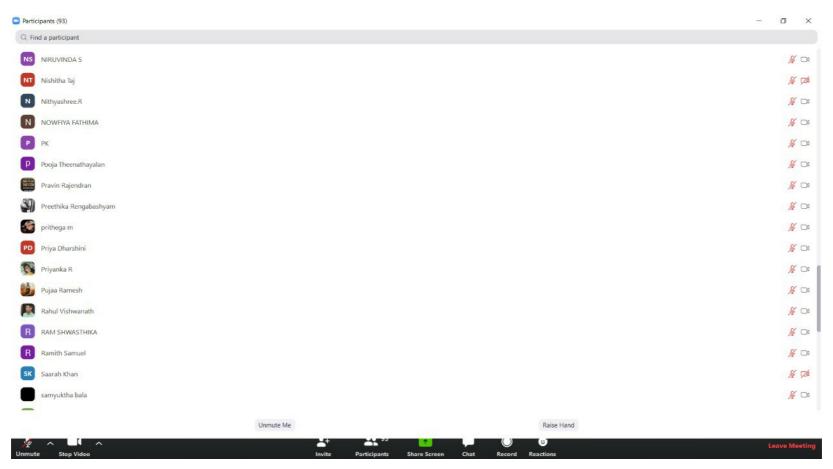




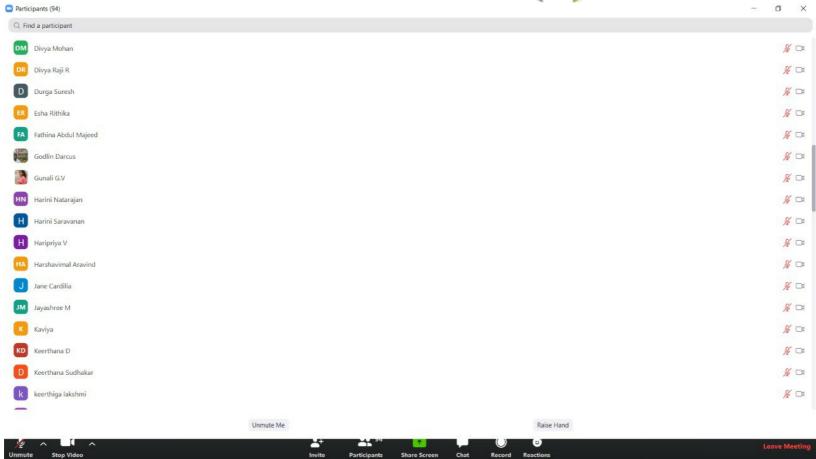














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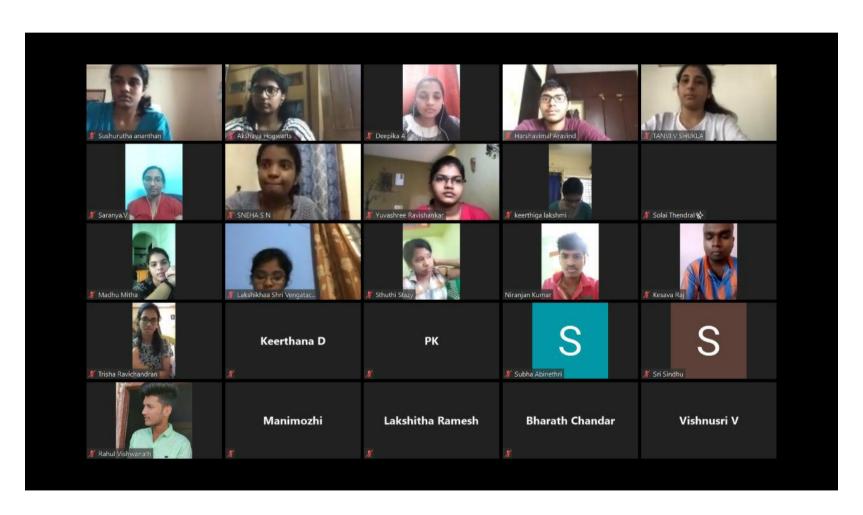
	LECTURE
TOPIC	HORMONES OF ADRENAL CORTEX
PRESENTER	DR. REMYA
DEPARTMENT	DEPARTMENT OF PHYSIOLOGY
DATE	10.04.2020
DURATION	1:30-2:15PM
ZOOM ID AND PASSWORD	4338952859,416995
TOTAL STRENGTH	100 STUDENTS
NUMBER OF STUDENTS ATTENDED	95



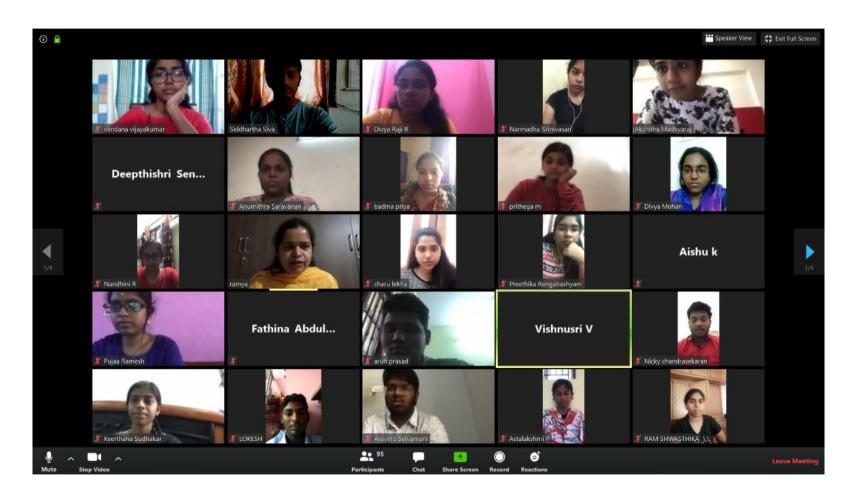
VIDEO TILES



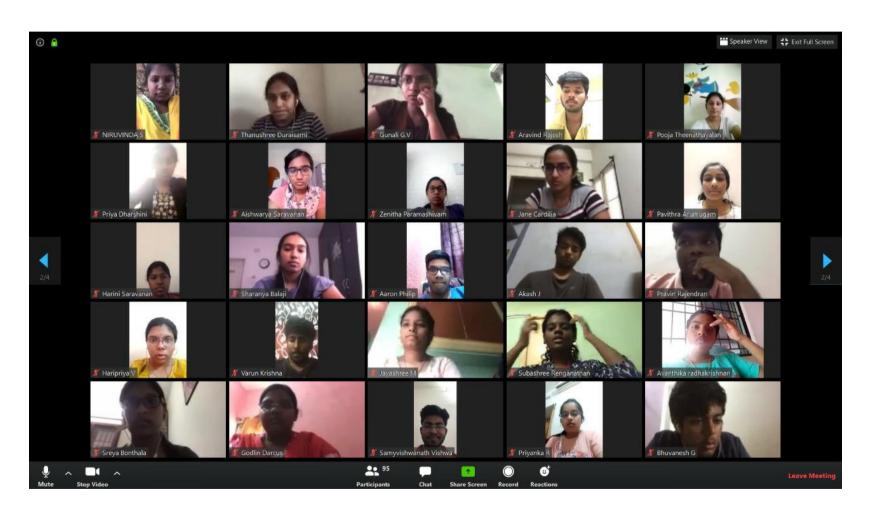






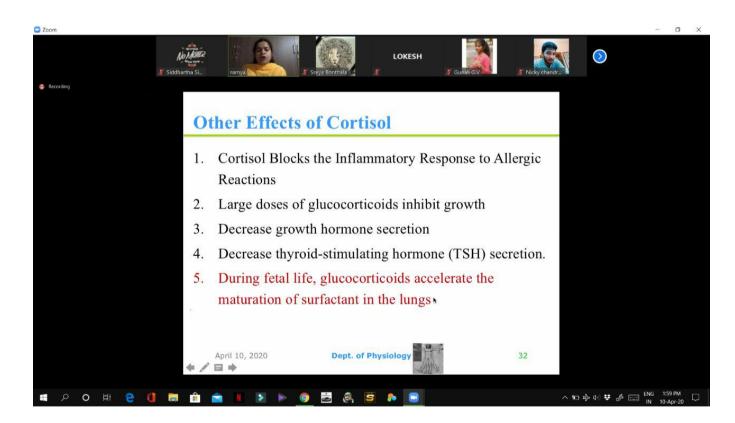




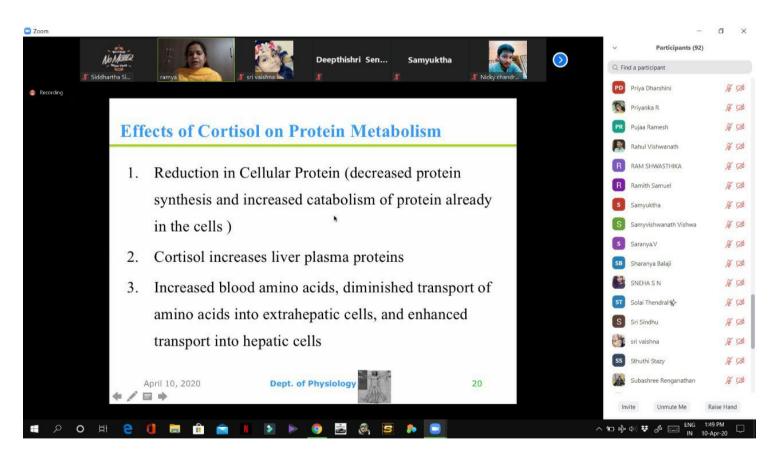




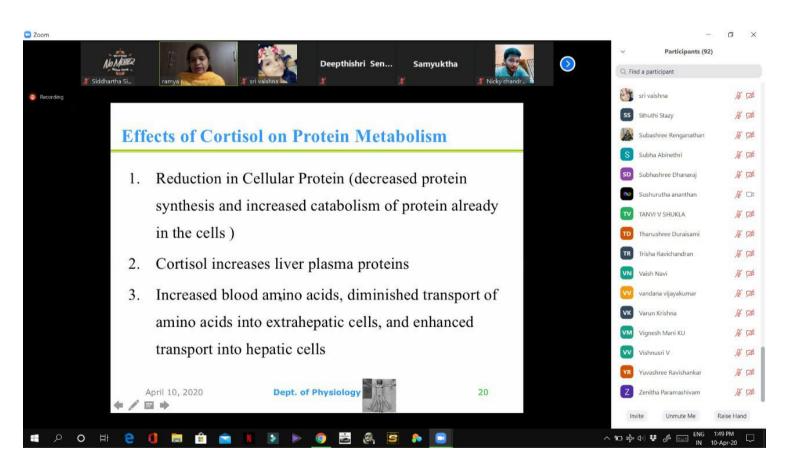
PARTICIPANTS LIST



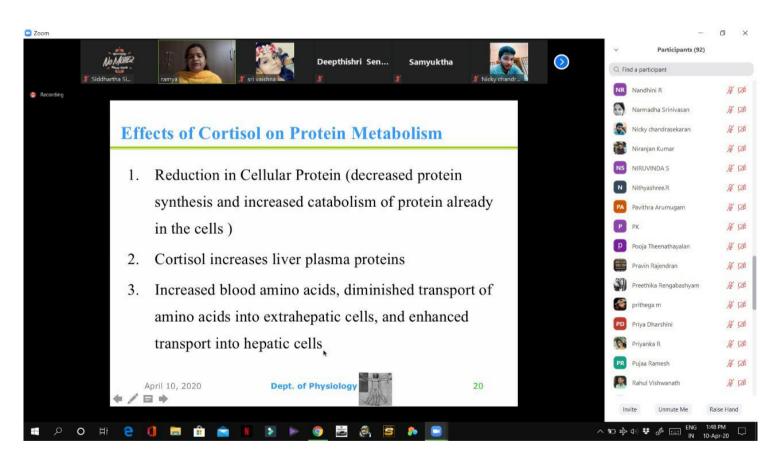




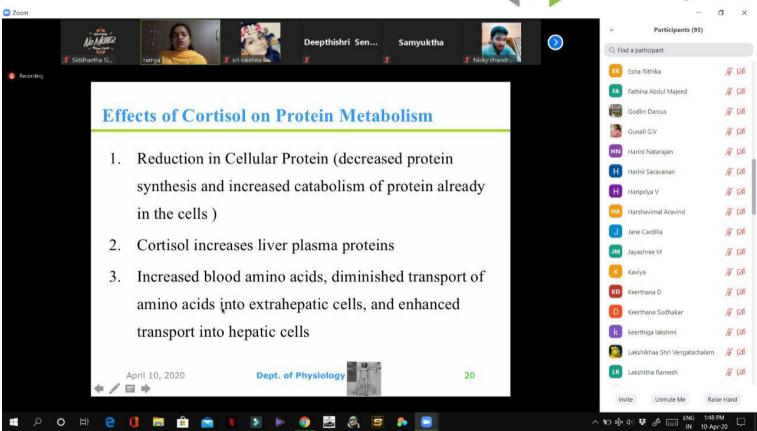




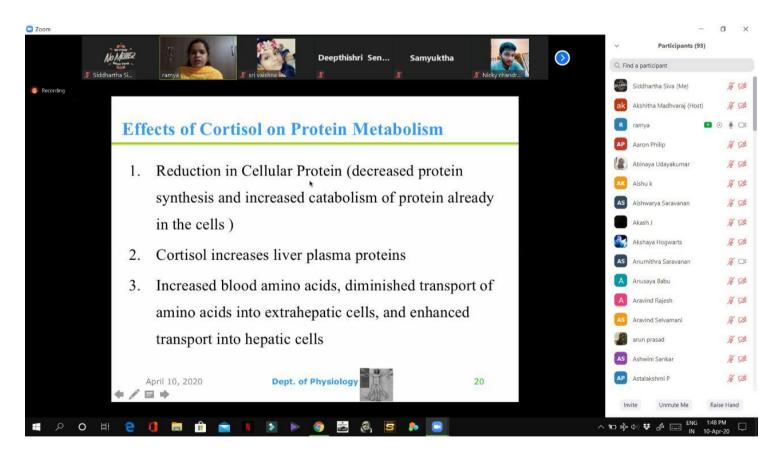




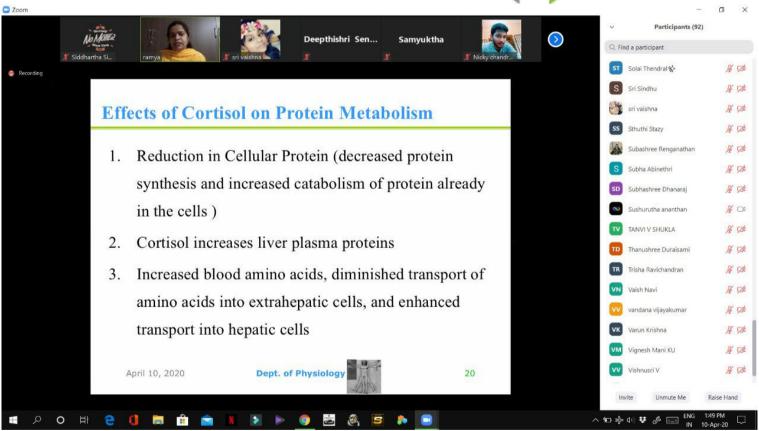




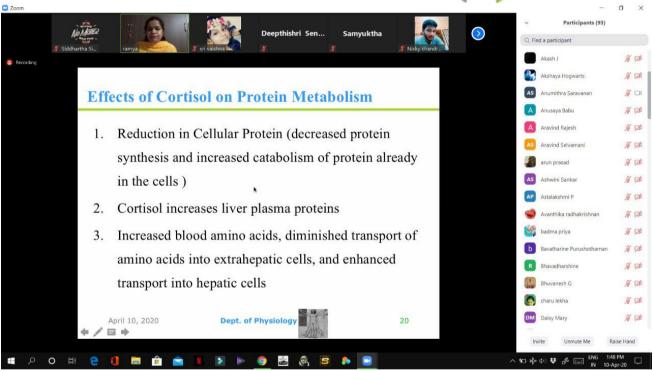




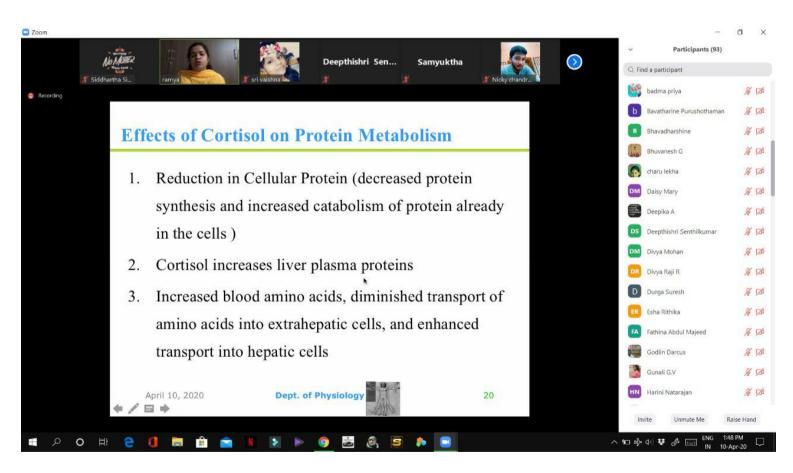




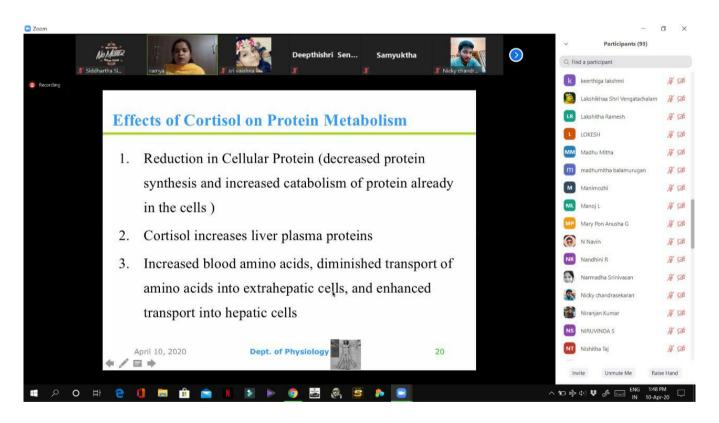










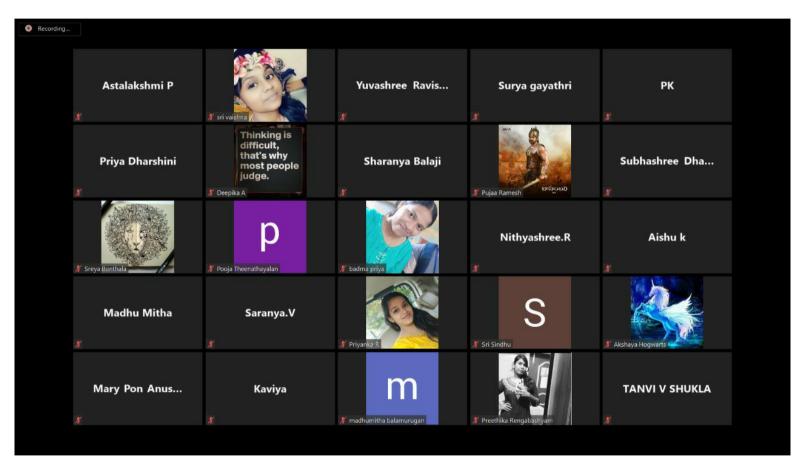




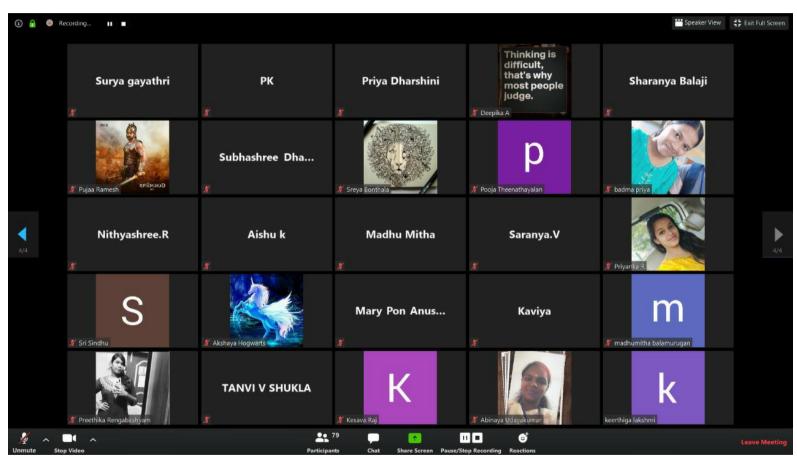
CHETTINAD DENTAL COLLEGE AND RESEARCH INSTITUTE DEPARTMENT OF PHYSIOLOGY

	LECTURE
TOPIC	CALCIUM HOMEOSTASIS
PRESENTER	DR. KHALEEL
DEPARTMENT	DEPARTMENT OF PHYSIOLOGY
DATE	10.04.2020
DURATION	2:30-3:55PM
ZOOM ID AND PASSWORD	4338952859,416995
TOTAL STRENGTH	100 STUDENTS
NUMBER OF STUDENTS ATTENDED	95

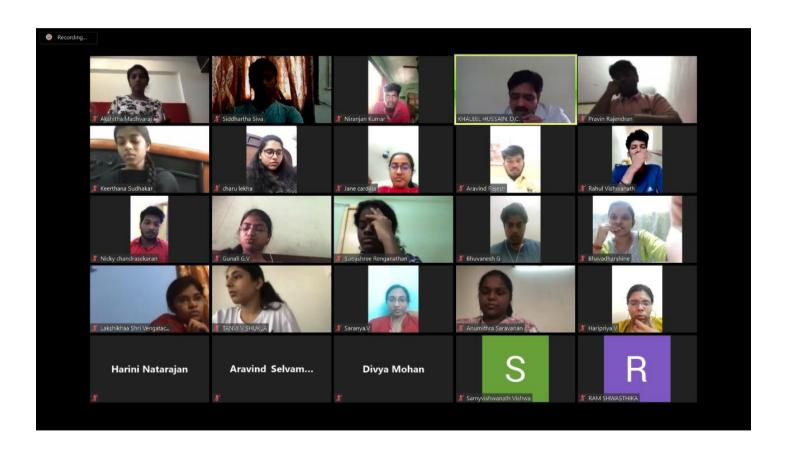




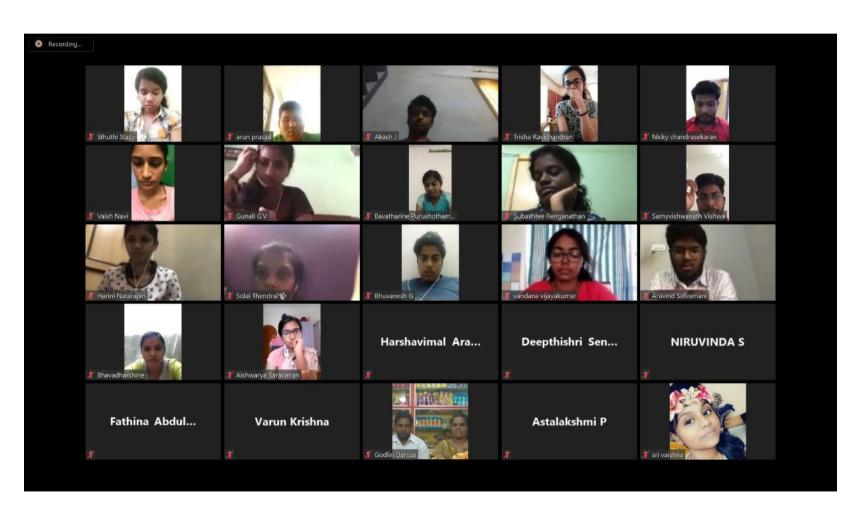














PARTICIPANTS LIST

