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VINAYAKA MISSION'S  
KIRUPANANDA VARIYAR  
MEDICAL COLLEGE & HOSPITALS

Seeragapadi, Salem-636 308. Tamilnadu, India

**REPORT /DATA REQUIRED ON  
ACADEMIC ACTIVITY**

1. **Name of the department organized:** Community Medicine, Microbiology and TB District unit.
2. **Name / Title:** CME on Recent Updates in TB diagnosis and TB care.
3. **Date:** 24.03.2022 **Time:** 10.30 am to 12.30 pm **Venue:** J Lecture hall
4. **Name of the Guest Speaker/Resource persons** (Name/Designation/Name of the Institution/Place)  
**Dr.K.Sudha**, Associate Professor, Department Of Microbiology, Annapoorna Medical College and Hospital, Salem.  
**Dr. Ganesh Kumar**, MBBS., DTCD., Medical Officer, District TB Centre, Salem.
5. **Name of the Chair Persons::**  
**I. Dr.S.R.Rangabashiyam**, Medical Superintendent, VMKVMCH, Salem.
6. **Name of the organizers:**  
Department of Community Medicine, Microbiology and TB District unit.
7. **No. of participants/Beneficiaries**  
**a. Faculty:** 099  
**b. Students(VMKVMC&H):** PG: 64 **CRRI:** 30 -
8. **Certificate Issued:** Yes (If yes, credit points applicable to CME): 0.5 hrs

Prof. Dr. K. Ezhumvendhan, M.S.,  
Dean

Vinayaka Mission's Kirupananda  
Variyar Medical College & Hospitals

**VINAYAKA MISSION'S KIRUPANANDA VARIYAR  
MEDICAL COLLEGE & HOSPITALS,  
SALEM - 636 308.**

**(A constituent College of Vinayaka Mission's Research Foundation  
(Deemed to be University))**

**REPORT OF WORLD TB DAY COMMOMERATIONS -  
MARCH 2022**

**ORGANISED BY**

**DEPARTMENT OF COMMUNITY MEDICINE  
DEPARTMENT OF MICROBIOLOGY AND  
DISTRICT TB UNIT SALEM**

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### **Introduction:**

In view of World TB day 2022, as per the advice of our Dean Dr K EzhilVendhan along with the support of Dr Ganapathy, DDHS, Salem –TB, the department of Community Medicine, Department of Microbiology and the District TB Unit Salem jointly organized certain events both at the community level and at the institutional level and they were as follows

### **Community level activities**

1. Rally for 2 kms at S Paparapatti organized by Department of Community Medicine
2. Community awareness talk at S paparapaati village organized by Department of Community Medicine

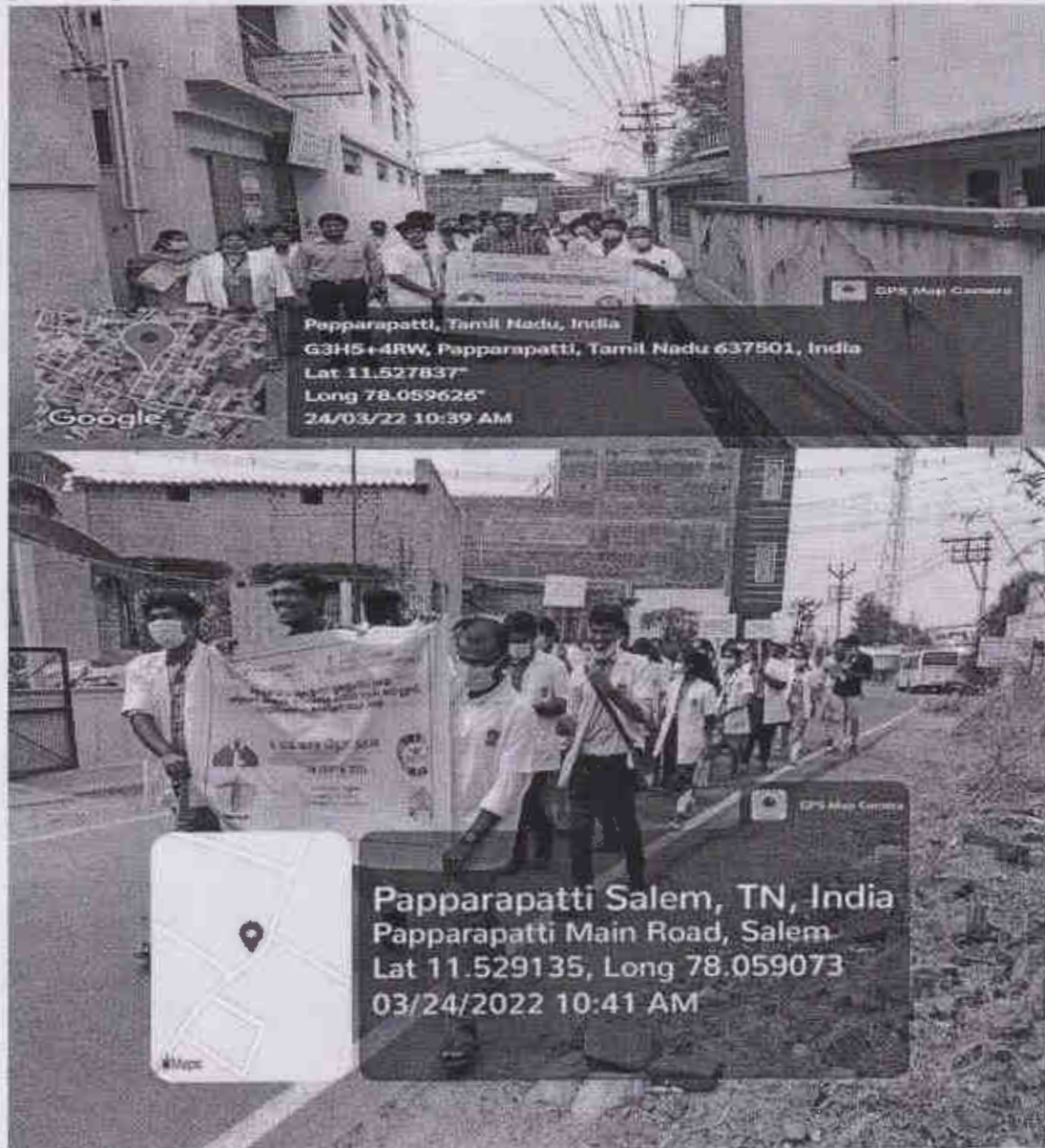
### **Institutional level activities**

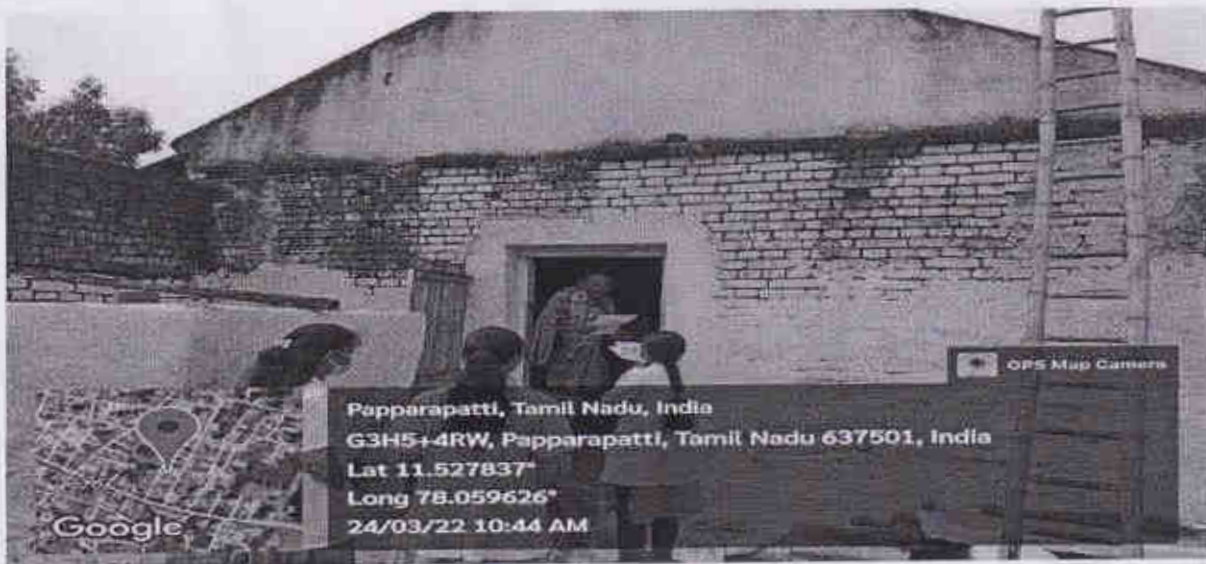
1. Poster competition for UG students and CRRI organized by department of community medicine
2. CME on recent advances in RNTCP for students and CRRI organized by department of community medicine
3. Short film competition for UG students and CRRI organized by department of Microbiology
4. Hands on workshop for Lab-technicians on TrueNat organized by department of Microbiology
5. CME on recent updates in Tb diagnosis and TB care for faculties and post-graduates organized by department of community medicine, microbiology and district TB unit.



## **1. Rally at Rural health training center S Papparapatti**

In view of **World TB Day on 24.03.2022** a rally was organized by the department of community medicine at S Papparapatti for a distance of 2 kms. Rally was headed by Professor Dr R Shankar and Assistant Professors Dr Lovling Aarthi Maria, Dr Vijaya Karthikeyan, Tutors Dr Angayar Kanni, Dr Mahitha Karthika, Dr Surendran, PG Dr Swarna Latha and III MBBS Students, CRRIs along with RHTC Staffs. A total of 35 members participated in it. Slogans related to TB awareness were raised and distribution of pamphlets insisting on TB prevention and cure to the community members were done during the rally.







## **2. Awareness talk on TB Prevention and Control to the community members:**

Awareness talk on TB Prevention and Control was delivered by the post graduate of the Community Medicine department Dr P Swarna Latha to the community members. She talked on the importance of Tuberculosis and the people at risk, mode of spread, its prevention and highlighting the importance that TB is completely curable if early and prompt treatment is taken.







### **3. Poster competition for UG students and CRRI's**

Department of Community Medicine of Vinayaka Mission's Kirupananda Variyar Medical College and Hospitals, Salem conducted the Poster Competition in view of on 25<sup>th</sup> march 2022. A total of 9 Teams participated in the competition and a total of 18 students contributed enormously towards the competition and the competition was judged by 2 judges, Dr. C. Arulmurugan Prof and HOD, Department of General Medicine, Dr. K. Rangaswamy Prof and HOD, Department of Paediatrics. Results were announced based on their presentation of chart, and the content. The following were the prize winners

1<sup>st</sup> PRIZE – A. Aswin Kumar (pre-final year)

S. Vishal (pre-final-year)

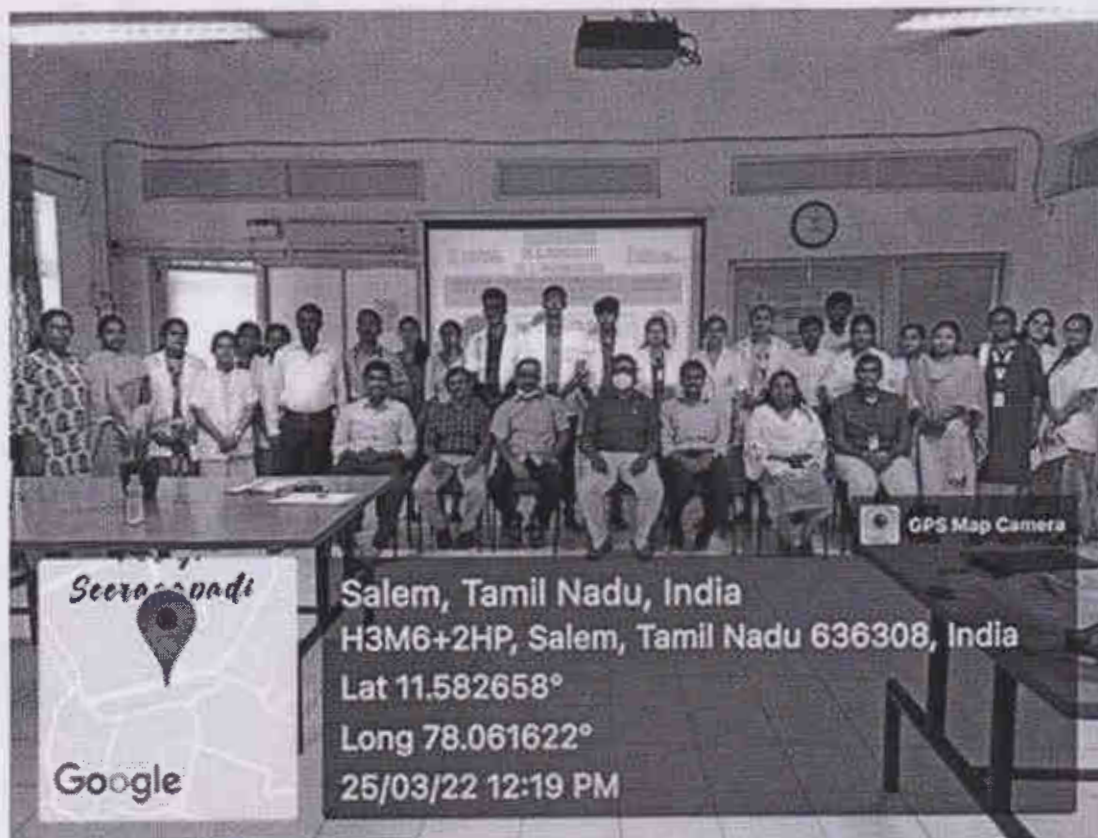
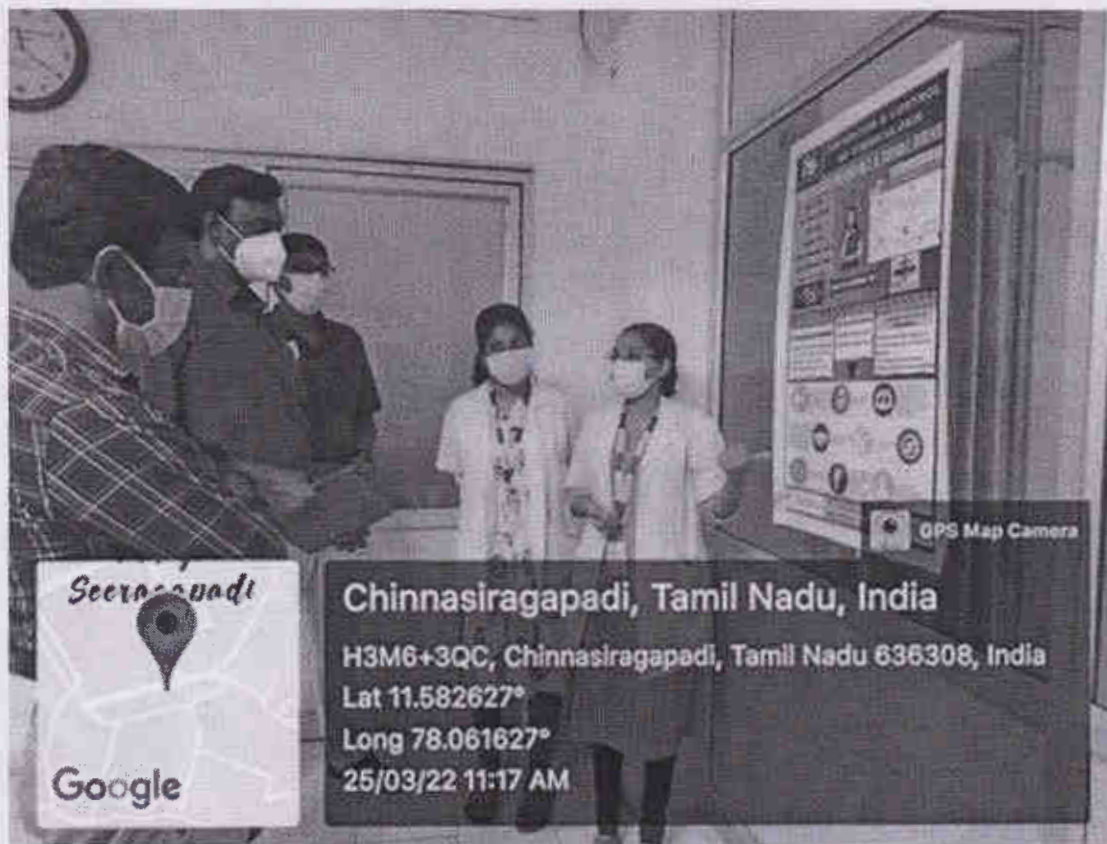
2<sup>nd</sup> PRIZE - Abhirami. R(Pre-final-year)

Rithika. S (Pre-final-year)

3<sup>rd</sup> PRIZE – M. Anu bharathi (CRMI)

B.S.Samyuktha (CRMI)





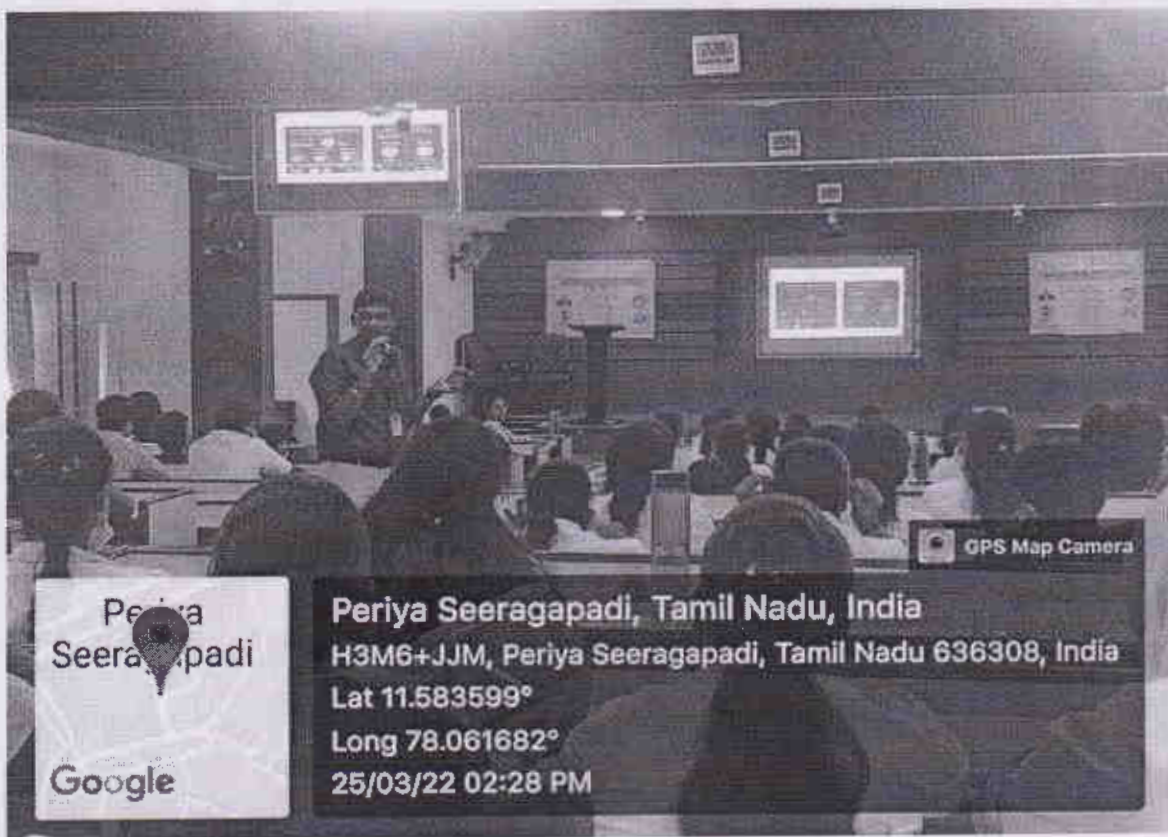
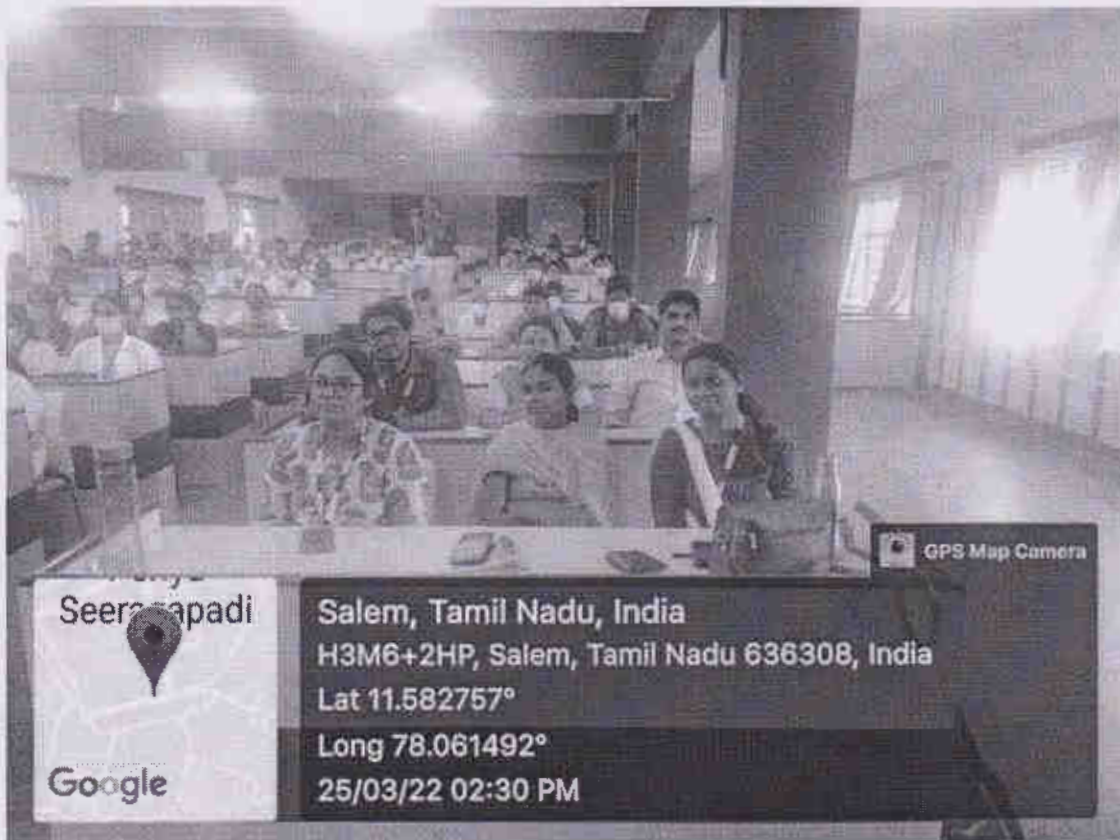


#### **4. CME for UG students and CRRI's on Recent Updates in RNTCP program**

A CME was Organised by the Dept of Community Medicine on 25.03.2021 for the III MBBS Students and CRRI of VMKVMCH, Salem in J Lecture Hall. Dr M Vijayakarhikeyan, Assistant Professor, Dept of Community Medicine, delivered a lecture on the topic "Recent Updates in RNTCP program". He highlighted on the recent changes in the lab diagnosis of TB, treatment of TB and changes in the program. About 80 III MBBS Students and 45 CRRI benefitted from the CME.





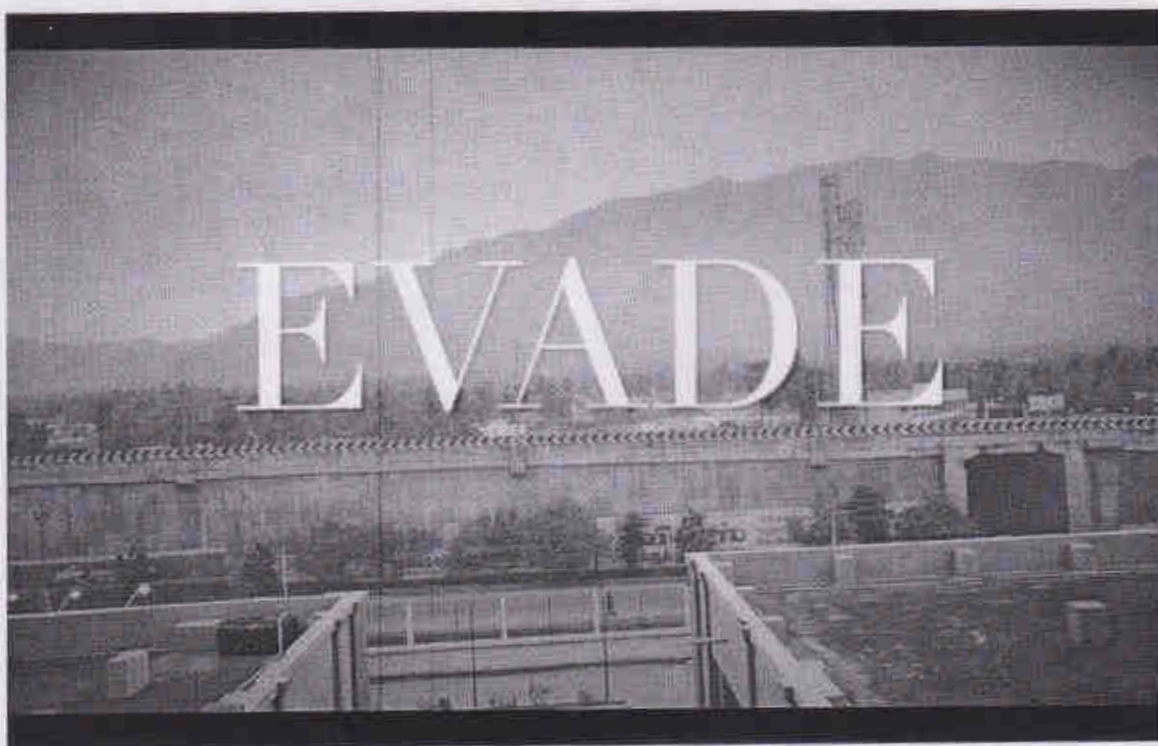


## **5. Short film competition for UG students and CRRI's**

The department of Microbiology conducted a short-film competition for the undergraduates including CRRI's for the World TB Day on the theme TB Elimination and its challenges. Totally two teams participated.

The winner of the competition was the short-film made by Vinsac.

The short-film had depicted the importance of adherence to treatment, and the consequences of treatment failure and the film also helped in spreading the awareness of the availability of free of cost treatment under NTEP.

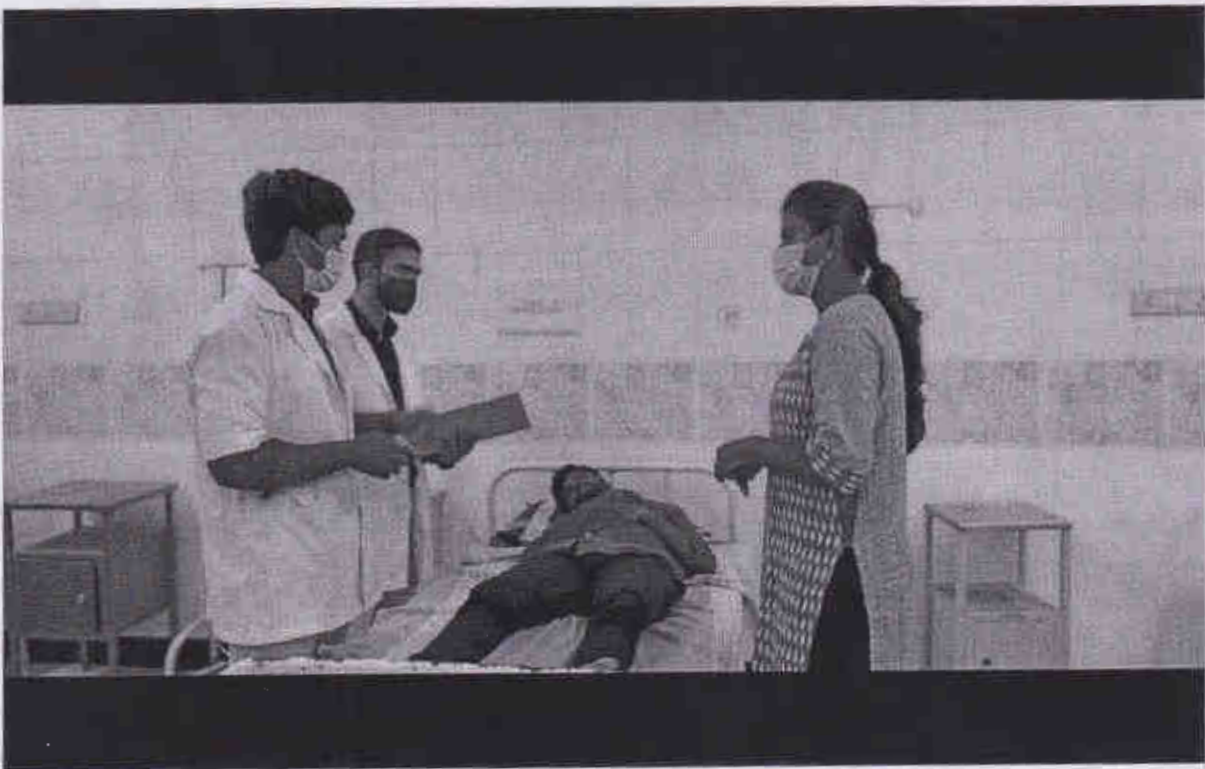




VINAYAKA MISSION'S



VIN SAC



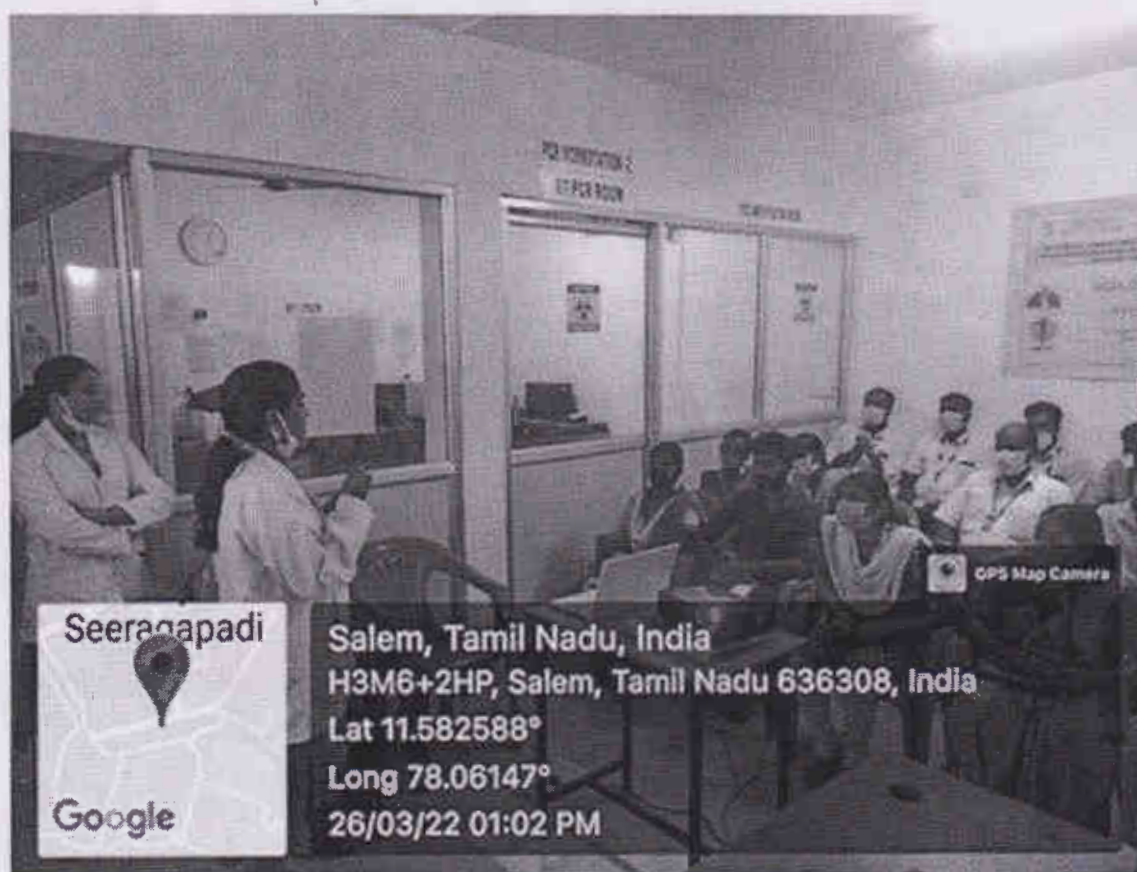


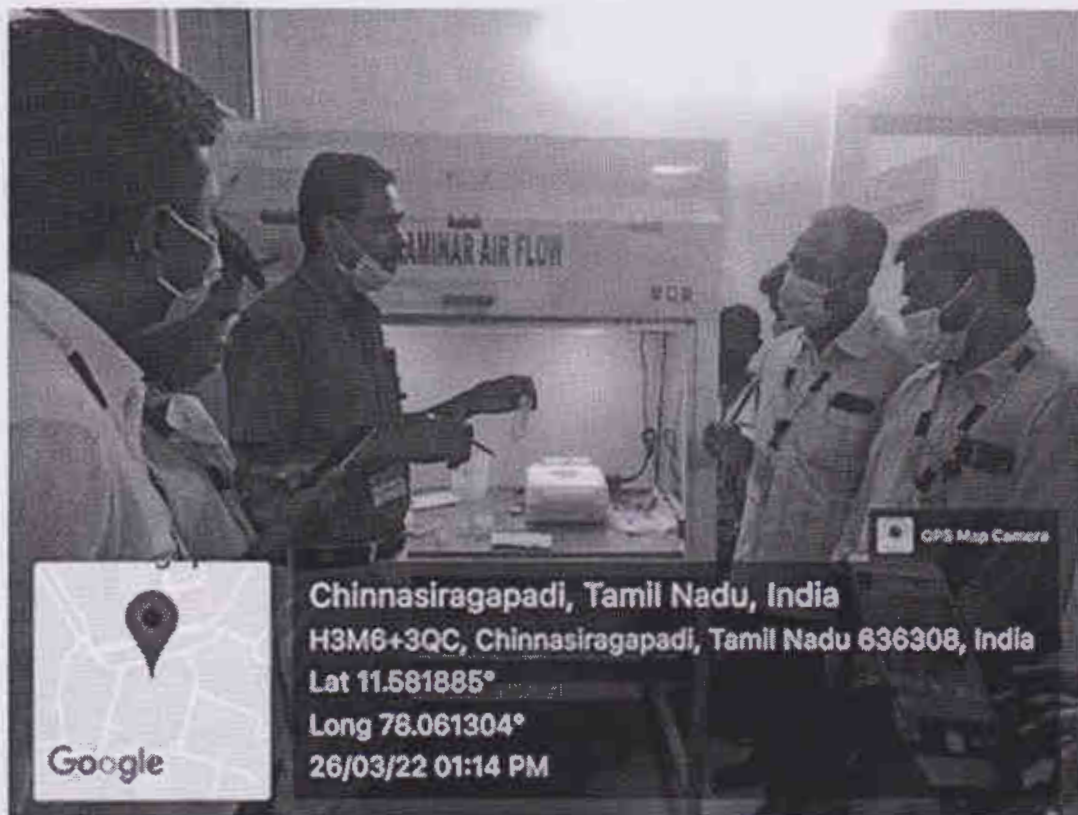
## **6. Hands on training for lab technicians on TrueNat**

The Department of Microbiology conducted a Hands on Training workshop for Technicians on "TRUENAT Molecular Technique for Detection of MTB" on 26.03.2021. The training and demonstration was given by Mr.Gunasekaran, from District TB cell,Salem.

All the lab technicians about 25 members of our institution participated in this program and were given hands on training and demonstration.

It was an interactive session where the doubts of technicians were clarified, thereby making the training very interesting and enlightening.







## **7. CME for faculty and Postgraduate students**

A CME was jointly organized by the department of Community Medicine, Microbiology and the District TB unit, Salem, on the recent updates in TB diagnosis and TB care.

Dr K Sudha Associate Professor Department of Microbiology, Annapoorna Medical College and Hospital, Salem, spoke on recent advances in TB diagnosis.

Dr Ganeshkumar Medical Officer, District TB center Salem delivered a lecture on the recent advances in TB care.

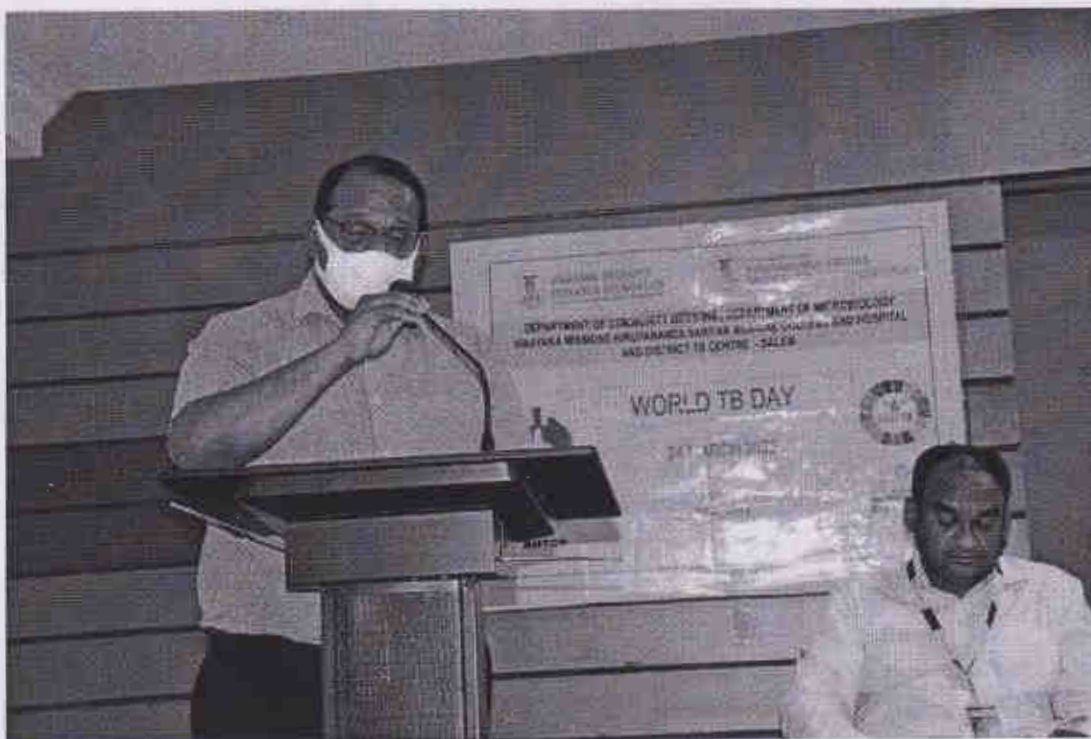
The session was chaired by Prof Dr S R Rangabashiyam, Department of General Medicine and Medical Superintendent, VMKVMCH, Salem.

Around <sup>163</sup>~~120~~ participated in the CME which includes faculties, post-graduates and CRRI's of VMKCMCH, Salem.

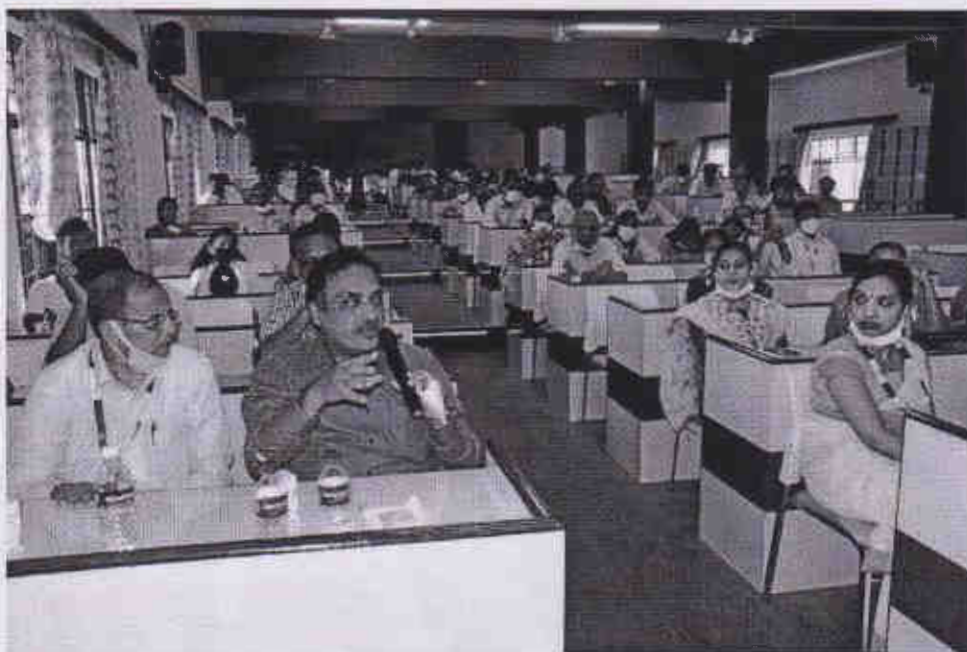
TamilNadu Medical council credit points of 0.5 have been awarded for this CME.

At the end of the CME Prizes were distributed for the winners in poster completion and short film competition. Our college Dean honored the guest speakers and the chairperson of the CME with a memento. Judges of the poster and short film competition were honored by the head of the departments of Community Medicine and Microbiology. Finally Dean honored the organizing departments, Department of Community Medicine and Department of Microbiology by presenting them a memento. All the prizes and mementos were sponsored by the District TB unit, Salem.











**Acknowledgement:**

1. Prof. Dr K Ezhil Vendhan, Dean, VMKVMCH, Salem.
2. Prof. Dr S R Rangabashiyam, Medical Superintendent, VMKVMCH, Salem
3. Prof. Dr Deepthi Shastri, Deputy Dean, VMKVMCH, Salem
4. Prof. Dr EMJ Karthikeyan, Hospital Director, VMKVMCH, Salem.
5. Students, faculties and lab technicians of VMKVMCH, Salem
6. District TB Unit, Salem.

**THANK YOU**

Name of the participant as required in certificate (*Name should be followed by initial without any dot or comma and don't include Dr before the name)	Department	Designation
Vijayakarthiskeyan M	Community Medicine	Assistant professor
Dr. Rajitha Vanga	Anatomy	Assistant professor
RAJARAM S	Pharmacology	Professor
P.Naveena	Anaesthesia	Asst professor
Senthil Kumar B	Anatomy	Assistant Professor
BMMonisha	Skin n std	Ap
Prema priya. G	Obstetrics and gynaecology	Associate professor
MATHAVI S	Microbiology	Professor and Head
Kavitha S	Anatomy	Assistant Professor
SENTHIL M	Emergency Medicine	Associate professor
Hari Hara sudhan C	Emergency medicine	Assistant professor
Moogaambiga.S	General medicine	Associate professor
KARTHIKEYAN E M J	Surgery	Professors
Kirubhakaran	General medicine	Associate professor
Sanjay vignesh r	Casualty	Cmo
Arunkumar B	Anaesthesia	Associate professor
R.Prabu	General Medicine	Senior Resident
Dr.A.E.MANOCHARAN	Orthopaedics	Prof
KANNAN G	Skin and STD	Professor
P.M. ARUNAN PERIYASAMY	BIOCHEMISTRY	TUTOR
Shebin Christin I	Orthopaedics	Post Graduate
PILLUTLA SAI SAREEN SRIVASTAV	GENERAL MEDICINE	POSTGRADUATE RESIDENT
Arulmurugan	Medicine	Professor
Dr.Nagesh Sangolgi	Orthopaedics	Post graduate
Dr Santhosh kumar m	Orthopedics	Senior resident
RAVISANKAR PRAKASH	General Surgery	Associate Professor
Melvin Dominic	Emergency Medicine	Assistant Professor
DR A V Raghavendra Rao	Microbiology	Associate professor
Dr S.Sangeetha	Community Medicine	Professor and Hod
Subash	Chest & TB	Senior Resident
Dr Reena Rajan	Microbiology	Assistant Professor
Priya K Dhas	Biochemistry	Assistant Professor
GOKUL.S	Anaesthesiology	Post graduate
PB Vigneshwar	Microbiology	Tutor
BINAYAK BIBEK DAS	Ophthalmology	Post graduate final year
Vinodini R	Ophthalmology	Postgraduate
SYED ABTHAHIR S	EMERGENCY MEDICINE	2nd Year Post Graduate
Ramya Srinivasa Rangan	Pediatrics	Assistant Professor
Dr T. Divyasri	Skin and std	Postgraduate
C SAHAYA JENCY	biochemistry	PG
Keerthana somasundaram	Skin & std	Pg resident
MUKESH RAJ A	General surgery	Post graduate
Aditya M	Microbiology	Postgraduate



SARANYA LAKSHMANA PILLAI RAMU PILLAI	Pediatrics	Assistant Professor
Dr. Ayush Lall	Psychiatry	Post graduate
Priyanka C	Anesthesiology	Post graduate
Nivya. M	General Medicine	Post Graduate
Mayani Lakshmi Priya reddy	Dermatology	Doctor
Sri Vaishnavi R	MD DVL	Junior resident
JITHESH KUMAR S	Pediatrics	PG
Swarna Latha P	Community Medicine	Post Graduate
Pooja Rani T	Emergency medicine	PG(1st year)
Panneer Selvi G	Anatomy	Assistant Professor
Pradeepraj B	Pediatrics	Senior Resident
Dinesh K	Pediatrics	Assistant professor
Vignesh	Transfusion Medicine	Assistant Professor
Saranya Ravichandran	Pediatrics	Associate Professor
Dr Sheela Joice P P	Physiology	Associate Professor
Dr R Shankar	Community Medicine	Professor
Deepak Kumar B	Department of General Medicine	Senior Resident
Dr . V.Sivasankari	Pharmacology	Professor
Akshaya navena S R	Pharmacology	Postgraduate
RANGASAMY K	Paediatrics	Professor and HOD
Yadavalli Arpitha	Pediatrics	Post graduate
Prathiba Surendar	Pediatrics	Senior Resident
Muralidharan Pandian	Pediatrics	Pg
Manivannan. E	Pharmacology	Professor and Head
Dr.K.V.Pugalendhi Raja	Paediatrics	Associate Professor
Dr Lakshmi Dorai	Psychiatry	Associate Professor
Dr.Vani	Pharmacology	Postgraduate
Swathika S	Pharmacology	Post graduate
Kavitha A	Microbiology	Consultant Microbiologist
Lakhan Parajiya	General Medicine	Post Graduate
Seethalakshmi.G.V	Dermatology	Professor
Narmadha Arumugam	Dermatology	Postgraduate
Nava Kumar M	Skin	Assistant professor
SATHIYAMURTHY K	PATHOLOGY	ASSOCIATE PROFESSOR
Padmavathi B K	Microbiology	Professor
DR.S.WAHEEDA	Physiology	Assistant professor
Prof. Dr. Sabapathy VA	Anesthesiology	Professor
R Sudha	Biochemistry	Associate Professor
Neelima S	General Medicine	1st year Post Graduate
Arulprakash S	Community Medicine	Assistant Professor
DR.LOVLING AARTHY MARIA	Community medicine	Assistant professor
Dr R.Shanmugasundaram	Medicine	Professor
Nandhini Mariswari	Obstetrics and gynaecology	Senior resident
Angayarkanni	Commnity medicine	Tutor
Kurinchi Thangavel	Pathology	Tutor
Naresh D	Psychiatry	Post graduate jr
Akshaya M	Psychiatry	PG
Delna sunny	Psychiatry	Postgraduate

Arviadh krishnan E	Microbiology	Postgraduate
Sivanesan S	Forensic medicine	Tutor
Surendran A	Social And Preventive Medicine	Tutor
Dr. Vishal Patel	General Medicine	Post graduate
PRANAY CHITTIMALLA	General Medicine	Post Graduate
JeyamaniB	OBSTETRICS and GYNAECOLOGY	Professor & Head
VANDANA SANJOY MISHRA	General Medicine	Postgraduate
T S RATHIS	General Medicine	Postgraduate resident
Mahitha karthika A	Community medicine	Tutor
Gokulapriya M	Anatomy	Tutor
Lavanya S	Ophthalmology	2 nd year PG
Nithya Devi B	OBG	PG
Navya sree pothireddy	Obstetrics and gynecology	2nd year PG
Nivethitha SenthilKumar	Departement of obstetrics and gynaecology	Post graduate
LAVANYA B	Obstetrics and gynaecology	Post graduate
M.LEO JOSE	Orthopaedics	Assistant professor
P R VIJAY ANAND	CASUALTY	CMO
B DEEPASHANKARI	OBG	POSTGRADUATE RESIDENT
Arsi remanan sreekala	Ent	Postgraduate
Subashini P	ENT	MBBS
VIKAASHINI DEVI B B	ENT	POSTGRADUATE
Jashaswini Nanda	Ophthalmology	2nd year postgraduate
Shamili Kannappan	Ophthalmology	1st year pg
Gayathri ajith	Ophthalmology	1st year PG student
Dr.Thamilselvi Ramachandran	PATHOLOGY	Professor
G. DALIA	General Medicine	Post Graduate
A.C.Vaiera Manigandan	General medicine	Assistant Professor
Dr Saravana Bhava B	Ophthalmology	Professor
Deepti Shastri	Anatomy	Deputy Dean
Sreneella T	Ophthalmology	1 st year post graduate
Dr. Mahesh G Patil	General medicine	Post graduate student
Sakthi Gnana Sundaram N	Ophthalmology	Junior Resident - First Year
Dr.Roopmala. M	Pathology	Associate professor
Dr.C.Rajasekaran	Department of General surgery	Professor of surgery
GOWRI SANKAR R	Pathology	Associate Professor
PRANIT BIKKAD	ORTHOPEDIC	MS
Arun Vaishnave S	Pathology	Tutor
NANDINI A	Pathology	Tutor
Thaya Prasanth	Orthopaedica	Post graduate
Priyanka Saravanakumar	Paediatrics	Pg
B sampath kumar	MD Pediatrics	Post graduate
Dr.g.karthikeyan	Pharmacology	Tutor
ANBU LENIN KULANDAIVEL	TRANSFUSION MEDICINE	PROFESSOR
Hari sivanandan	Orthopaedic	Associate professor



I ARJUN SARVESH	Orthopaedics	Senior resident
Arunkumar A	General Medicine	Post Graduate Resident
Nikita Manoharan	General medicine	Assistant professor
Dr Mallikarjun T	Pediatrics	Post graduate
Hanamshetti Akshay	Orthopaedics	PG
Dr.R.Vallinayagam.M.D;	Forensic medicine	Professor &HOD
Ramya	Pharmacology	Associate professor
Zulfath Moideen	Psychiatry	Postgraduate
G YUVABALAKUMARAN	Radiology	Associate professor
Dr Poovizhi I	Pathology	Associate professor
Shailesh R Math	General Surgery	Final Year Post Graduate
Anoosh	General medicine	Post graduate
Zakir Hussain	Radio diagnosis	Junior Resident
Nirav Patel	Pediatric	PG
Madhu manjari M	Microbiology	Tutor
D Santosh Reddy	Pediatrics	Postgraduate
Karthick.s	General medicine	General medicine
GANDRU HEMANTH KUMAR	Md general medicine	MD
PATIL ROHIT SUBHASH	General Medicine	Mbbs MD (General Medicine)
Karthick.S	General Surgery	Senior Resident
Dr.Mukesh Madhaiyan	Forensic Medicine	Tutor
Rachitha Radhakrishnan	General Surgery	Post Graduate
Linda P Johnson	General Medicine	1st year Post Graduate
Senthil Priya S	Obstetrics and gynecology	Professor
Rishikesh gowtham	General Surgery	Post Graduate
M Solomon Timothy Samuel	General surgery	Post graduate
Jashaswininanda	Ophthalmology	PG
Pravin Selvam S	General Medicine	Assistant professor