





Pallikaranai, Chennai, 600100, TN, India

Latitude

12°56'52"N

Local 10:27:39

GMT 04:57:39

Longitude

80°12'35"E

Altitude 0.0 meters

Wednesday, 28-09-2022



தமிழ்நாடு அரசு

மருத்துவம் மற்றும் மக்கள் நல்வாழ்வுத் துறை

**கலைஞரின் வருமுன் காப்போம் திட்டம்**

முதலமைச்சரின் விரிவான மருத்துவ காப்பீட்டுத் திட்டத்துடன் இணைந்து நடத்தும்



**சிறப்பு மருத்துவ முகாம்**

**MD  
in  
dia**



பிரசாந்த் மருத்துவமனை, வேளச்சேரி, சென்னை.  
**PRASHANTH HOSPITALS, VELACHERY, CHENNAI.**

இடம் :

JERUSALEM COLLEGE OF  
ENGINEERING,  
PALLIKARANAI, CHENNAI

நாள் : 28.09.2022









**JERUSALEM COLLEGE OF ENGINEERING**



2022  
September  
4 11 18 25  
5 12 19 26  
6 13 20 27





**JERUSALEM COLLEGE OF ENGINEERING**  
(AN AUTONOMOUS INSTITUTION)  
Narasimharan, Pallikarai, Chennai - 600108

**Department of Biomedical Engineering**

**ALL FACULTY MEMBERS & STUDENTS ARE CORDIALLY INVITED FOR HEART HEALTH CAMPAIGN**  
In association with  
**PRASHANTH SUPER SPECIALTY HOSPITALS**

Event Date: 29/09/2022  
Venue: Prashanth Super Specialty Hospitals

Contact for Faculty: 98848 40232 or  
Contact for Students: 98494 40232 or  
Email: clg@jce.ac.in

Mr. C. Ananthan  
Club Chairman

Dr. S. S. Babu  
IET, JCE

D. Kanish S  
President

**JERUSALEM COLLEGE OF ENGINEERING**  
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Narasimharan, Pallikarai, Chennai - 600108

**HEART HEALTH CAMPAIGN**

- 1. Regular and standard of inspection are completed.
- 2. Monitoring of HRV stage wise progress.
- 3. Monitoring of HRV stage.
- 4. Monitoring of HRV stage.
- 5. Monitoring of HRV stage.
- 6. Monitoring of HRV stage.
- 7. Monitoring of HRV stage.
- 8. Monitoring of HRV stage.
- 9. Monitoring of HRV stage.
- 10. Monitoring of HRV stage.



 **GPS Map**  
**Camera Lite**

**OLD BLOCK, JERUSALEM COLLEGE OF ENGINEERING,  
Narayanapuram, Pallikaranai, Chennai, Tamil Nadu  
600129, India**

Latitude

**12.9451497°**

Local 01:19:27 PM

GMT 07:49:27 AM

Longitude

**80.207689°**

Altitude 9.47 meters

Wednesday, 28.09.2022

# CHOLESTEROL

Two main types of lipoprotein carry cholesterol to and from cells: HDL and LDL

## High density lipoprotein (HDL Cholesterol)

- Good cholesterol
- Acts as a scavenger - carries LDL away from arteries and back to the liver for disposal
- Protects against heart disease and stroke
- Genetic factors, LDLM, smoking, being overweight and sedentary lowers HDL

## Low density lipoprotein (LDL)

- Bad cholesterol
- Contributes to atherosclerosis
- Increases risk of heart attack and stroke
- Atherosclerosis

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No:152, 6th St, Kamakoti Nagar, Pallikaranai, Chennai,  
Tamil Nadu 600100, India

Latitude

12.9416387°

Longitude

80.2106934°

Local 11:14:28 AM

GMT 05:44:28 AM

Altitude 9.47 meters

Wednesday, 28.09.2022



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### CVD RISK FACTORS

- Increased LDL concentration
- Decreased HDL concentration
- PCOS
- Hypertriglyceridemia



 **GPS Map  
Camera Lite**

**NEW BLOCK, JERUSALEM COLLEGE OF ENGINEERING,  
VGP Rajesh Nagar, Pallikaranai, Chennai, Tamil Nadu  
600129, India**

Latitude

**12.9458406°**

Longitude

**80.2078985°**

Local 11:11:23 AM

GMT 05:41:23 AM

Altitude 9.47 meters

Wednesday, 28.09.2022



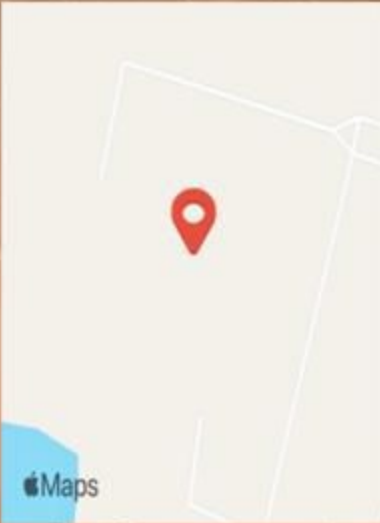
JERUSALEM COLLEGE OF ENGINEERING  
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Narasimharum, Pallikaranai, Chennai - 600100

Department of Biomedical Engineering

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HEART HEALTH CAMPAIGN  
In association with  
PRASHANTH SUPER SPECIALTY HOSPITALS

Date: 28.09.2022  
Venue: Biomedical Instrumentation Laboratory

Dr. Kamesh S.  
Principal



Chennai, TN, India  
Pallikaranai, Chennai, 600100,  
TN, India  
Lat 12.945444, Long 80.207727  
09/28/2022 11:38 AM

GPS Map Camera

☁️ 31°C







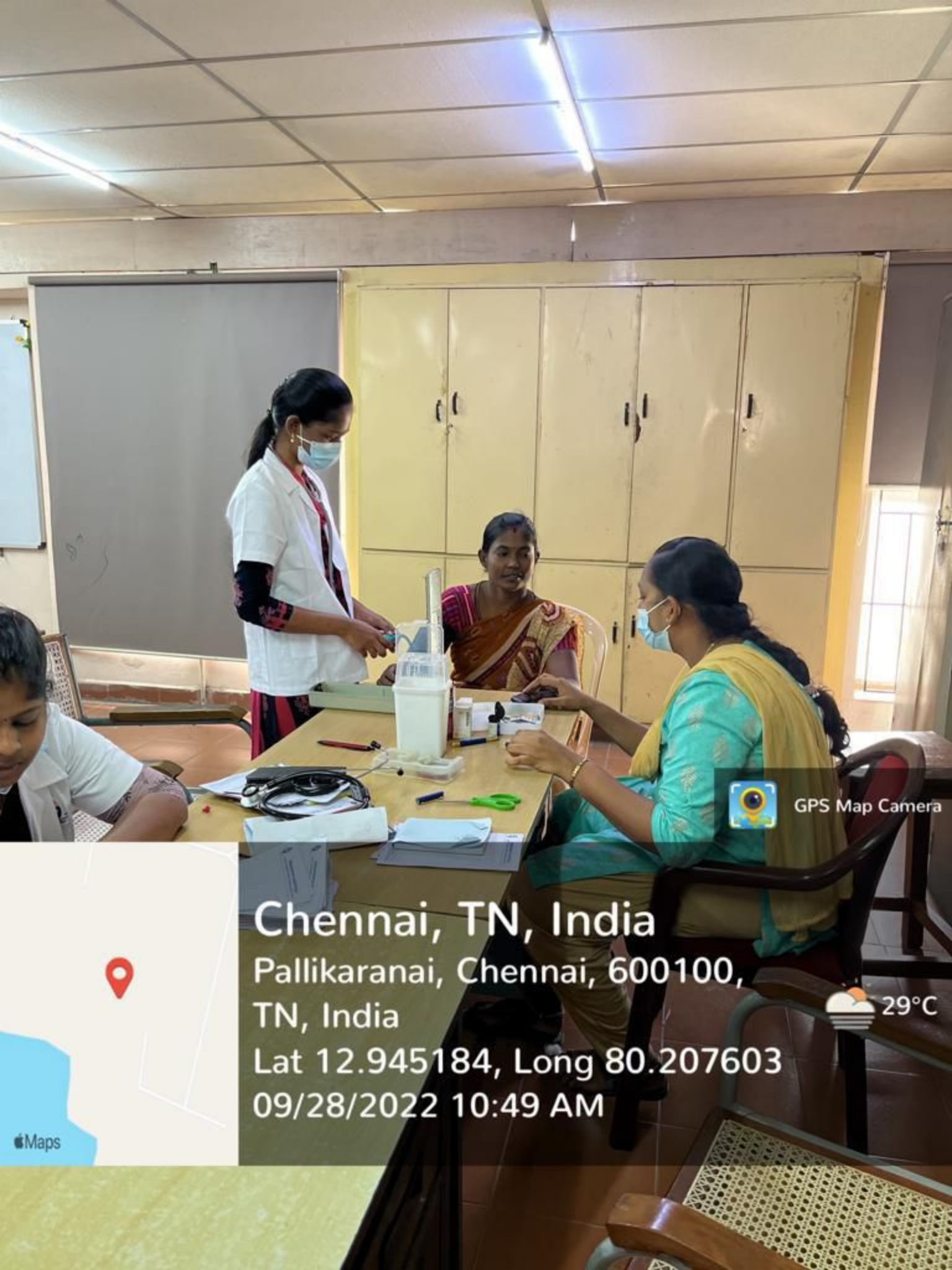
GPS Map Camera



Chennai, TN, India  
Pallikaranai, Chennai, 600100,  
TN, India  
Lat 12.945194, Long 80.207632  
09/28/2022 10:51 AM



29°C



GPS Map Camera



Chennai, TN, India

Pallikaranai, Chennai, 600100,  
TN, India

Lat 12.945184, Long 80.207603

09/28/2022 10:49 AM



29°C





GPS Map Camera



Chennai, TN, India

Pallikaranai, Chennai, 600100,  
TN, India

Lat 12.945140, Long 80.207568  
09/28/2022 11:06 AM



30°C

