

# COMMUNITY SERVICES



**YOUTH RED CROSS SOCIETY**

**ACADEMIC YEAR 2024-25**

## VISION

Our mission is to provide opportunities for the youth – the future leaders – to build healthy lifestyle behaviors and promote their values to the betterment of society.

## MISSION

To inspire, encourage community service through training and education, and initiate all sorts of humanitarian activity at all times in effort to reduce and even prevent human suffering and facilitate the creation of an environment favorable to peace.

## OBJECTIVES

- To create a sense of national unity among our country's youth
- To raise awareness about the importance of taking care of one's own and others' health.
- To comprehend and accept civic obligations, as well as to act in accordance with humanitarian concerns in order to accomplish them.
- To encourage the development of a spirit of service and a sense of duty in the minds of young people via dedication and devotion.
- To cultivate a more cordial relationship with everyone, regardless of race, religion, or ethnicity.

## PRINCIPLES

**Humanity:** The International Red Cross and Red Crescent Movement, born of a desire to bring assistance without discrimination to the wounded on the battlefield, endeavors, in its international and national capacity, to prevent and alleviate human suffering wherever it may be found.

**Impartiality:** It makes no discrimination as to nationality, race, rich and poor, religious beliefs, sex, class or political opinions. IRCS offers its services equally, for those who are in need. It endeavors to relieve the suffering of individuals, being solely by their needs, and to give priority to the most urgent cases of distress.

**Neutrality:** In order to enjoy the confidence of all, the Movement may not take sides in hostilities or engage in controversies of a political, racial, religious or ideological nature.

**Independence:** The Movement is independent. The National Societies, while auxiliaries in the humanitarian services of their governments and subject to the laws of their respective countries, must always maintain their autonomy so that they may be able at all times to act in accordance with the principles of the Movement.

**Voluntary service:** It is voluntary relief movement not prompted in any manner by desire for gain.

**Unity:** There can be only one Red Cross or Red Crescent in any one country. It must be open to all. It must carry on its humanitarian work throughout its territory.

**Universality:** The International Red Cross and Red Crescent Movement, in which all societies have equal status and share equal responsibilities and duties in helping each other, is worldwide.

**PROGRAMME OFFICER** : Dr R. Subramaniyan @ Raja  
AP(III)/Physics

**STUDENT COORDINATORS** : Mr. V. Roopmann & Mr. M. Balaji

### YRC STUDENT VOLUNTEERS – 2024-25

Sl.No	Name of the student	Department & Section	Mobile Number	Blood Group
1	Priya Dharshan S	I-AIML	9894810613	O+
2	Pranavguru S.S	I-AIML	9047056869	A2-
3	Kamalesh S	I-EEE	8778219790	A1+
4	Santhini A	I-CSE-D	9025501308	B+
5	Paul Solomon Yosaiah	I-CSE-C	8344097200	O+
6	Pooja	I-CE	8220862672	O+
7	Roshini shasha	I-CSE-C	9361668539	B-
8	Prateeka E	I-CSE C	9360322851	O+
9	Dharshini M	I-BME	9384309525	O+
10	Keerthana C	I-AD-A	9994694314	A+
11	Manisha S	I-BME	9688755656	O+
12	Kiruthikan S	I-AD-A	8220000553	A1+
13	Bhavya.V.B	I-CE	8870095389	A1+
14	Ajay Sabarish.A	I-AD-A	8438318619	O+
15	Pagalavan.k	I-CSE-C	9840412499	O+
16	Nilavan.K	I-CSE-C	9894612499	O+
17	Nitheesh M	I-CSE-C	7708894503	B -

18	Rohith.K	I-CSE-C	7598977993	A+
19	Ragav K	I-CSE-C	9345865422	AB+
20	Anupriyanga.S	I-AIML	82207 42124	A+
21	Santhosh M	I-CSE-D	9363747699	O +
22	Sahana Sree	I-CSE C	9952692940	A1B+
23	Vinoth Venkatesh V	I-AIML	7904827132	O+
24	Sabarish bn	I-CSE-C	8220402928	B+
25	Roshan SB	II-MECH	9952518509	A+
26	Tharun J	I-IT-B	9363972837	O+
27	Elakiya.M	I-AD-A	9944594778	O+
28	Madhulika K T	I-AD-B	7338839589	B+
29	Keerthika Devi S.S.	I-BME	7540062955	A1+
30	Tejaswini	I-BME	9965483779	B+
31	Divyatharani. E	I-AD-A	9789710777	A1+
32	Navitha.V	I-EEE	8144693077	O+
33	Taroon.N	I-MECH	8148019568	B+
34	Sanjay G	I-CSE-C	9025906793	O+
35	Dheena Sanjay Anand	I-CSE-A	9384211247	A+
36	Viswas s	I-MECH	8220189711	O+
37	Sanjay G	I-MI	9025906793	O+
38	Aafridi Ansari	I-CSE-A	9234590729	B+
39	Harish	I-MECH	6383189307	O+
40	Ponvel S K	I-CSE-C	9363973047	O+
41	Kirubashreevardhini K S	I-CE	91503 18187	B+
42	Prasanna venkatesh	I-CSE-C	9486304722	A1+
43	Bhavisha. S	I-CSE-A	6382358245	O-
44	Devamithra A	I-CSE-A	8838206715	O+
45	Kamalesh S	I-EEE	8778219790	A1+
46	Rajan Yadav	I-AD -A	7480962403	O+
47	Sachin Kanna	I-CSE-A	7200813160	B+
48	Raghuram S R M	I-CSE-C	9025082437	A±

# Youth Red Cross

KPR Institute of Engineering and Technology



**Event Date:** 17-08-2024


**Event Name:** Be the Change: Youth responsibilities in a global society

**Event venue:** Career Advancement Cell, KPR Institute of Engineering and Technology

**Resource person:** Dr. J. Suryakanth, Director-Student Affairs and Alumni Relations

The inaugural event for the Youth Red Cross chapter at KPRIET was held on August 17, 2024, marking the official launch of our chapter. The event aimed to introduce our mission, gather community support, and recruit volunteers. It was a significant milestone, setting the stage for future activities and initiatives.


The poster is divided into two main vertical sections. The left section is white with green and blue text, and the right section is green with white text. At the top left is the KPRIET logo and name. The main title 'Be the Change: Youth Responsibilities in a Global Society' is centered in blue. A dark blue banner at the bottom left contains the date and time. The right section features the speaker's name and title, and a circular portrait of Dr. J. Suryakanth. At the bottom are social media icons and logos for G20 and KPRIET SDG.

 KPR Institute of Engineering and Technology  
Learn Beyond (Autonomous, NAAC "A")

**Awareness programme**


**on**



**Be the Change:  
Youth  
Responsibilities in  
a Global Society**





 17/08/2024 | 09:30 AM  
Venue : CAC

**YOUTH RED CROSS  
KPRIET**

**SPEAKER**  
**Dr. J. Suryakanth**  
Director, SA & AR  
KPR Institute of Engineering and  
Technology



[kpriet.edu.in](http://kpriet.edu.in)     | KPRIETonline

## **Event Objectives**

**Introduction of the Youth Red Cross Chapter:** To present the chapter's mission, vision, and planned activities to the community.

**Community Engagement:** To engage local residents, organizations, and potential volunteers.

**Recruitment:** To attract new members and volunteers to join and support the chapter.

**Fundraising:** To raise initial funds to support chapter activities and operations.

**Opening Ceremony:** Welcoming remarks and introduction of the Youth Red Cross chapter by Dr.R.Subramanian @ Raja – Coordinator - YRC.

**Keynote Address:** Dr. J. Suryakanth, Director-Student Affairs and Alumni Relations speaking on the importance of youth involvement in humanitarian efforts.

Humanitarian efforts are not just about addressing immediate needs; they are about building sustainable futures. Youth involvement amplifies this impact. Whether it's organizing blood drives, running health workshops, or advocating for disaster preparedness, young people have a unique ability to mobilize their peers and communities. They harness their networks and social media to spread awareness and inspire action, reaching a broad audience that traditional methods might miss. Engaging in humanitarian work offers young people invaluable experiences that go beyond the immediate impact of their actions. It fosters skills such as leadership, teamwork, and problem-solving.

It cultivates empathy, resilience, and a sense of responsibility. These experiences shape character and build a foundation for future success, both personally and professionally. When youth participate in humanitarian activities, they create a ripple effect. Their actions inspire others, particularly their peers, to get involved. This growing movement can lead to significant changes, as collective youth action has the power to influence policy, raise awareness, and drive societal change. By leading by example, young people can catalyze a culture of compassion and proactive problem-solving.



The inaugural event of the Youth Red Cross chapter at KPRIET was a resounding success. It achieved its objectives of introducing the chapter, engaging the community, and initiating volunteer recruitment and fundraising efforts. The event set a strong foundation for future activities and demonstrated the potential for significant community impact.

**VOLUNTEER DETAILS**

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	23ME008	BALAJI M
2	23ME025	INDHRAJITH V U
3	23ME013	DHINAKARAN A M
4	23ME055	SABARISH B N
5	23ME012	DHAKSHIN KUMAR
6	23ME054	ROSHAN S B
7	23ME033	MADHUMITA S
8	23AD050	RAGUL
9	23AD062	THIRUVASAGAM
10	23CS039	DHARNISH P K
11	23CS051	GOWRI SARAVANAN
12	23CS010	AJAY R
13	23AD063	THULASI MANIKANDAN M
14	23AD052	ROOPMANN V
15	23AD037	MANISH D
16	23AD040	MUTHUVEL K
17	23BM051	SANJAI S
18	23BM060	SUNIL KUMAR M
19	22CH019	JOTHEESWARAN B
20	22CH064	VIKCRAM SURYA R L
21	22AM017	HARI ADHITHIYA S K
22	23AM017	DHAMODHARAN T
23	23AM004	ABHIVANTH R
24	23AM013	BOMMAIYA MAYURAN A S N
25	23AM040	NAVEEN PRASATH S
26	23AM001	AADTHIYA
27	22EE019	JEEVANESAN T

**Event Date:** 22-08-2024

**Event Name:** Blood Donation

**Event venue:** KMCH Hospital

Total Units of Blood Donated: **6 Units**

**Purpose:** Blood donation for a surgical operation

On August 22, 2024, a blood donation drive was successfully conducted, where 6 enthusiastic students participated and collectively donated 6 units of blood. This event was organized in collaboration with KMCH Hospital, specifically to support a critical surgical operation that required an immediate supply of blood.



The dedication and altruism displayed by our students during this event exemplify the values of compassion and community service that our institution fosters. The blood donated will directly contribute to saving lives, highlighting the significant impact our students have made.

## BLOOD DONOR DETAILS

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	23MI001	AJAY J
2	23MI012	DEV VIDHURAN V
3	23BM029	MOHAMMED SUHAIL J
4	23BM034	NISANTH M
5	23CB019	JAYANITHEESH S A
6	23MIL01	SABARISH K T

This event was organized with the joint efforts of the student body and the college administration, ensuring smooth coordination with KMCH Hospital. The students expressed a deep sense of satisfaction, knowing their contributions would aid in a life-saving operation. The college plans to continue such initiatives, encouraging more students to participate in future blood donation drives.

# Youth Red Cross

KPR Institute of Engineering and Technology



**Event Name:** Anti-Drug Awareness Camp

**Event venue:** Government High School, Semmandampalayam

**Participants:** Second-year Artificial Intelligence and Data Science students, YRC-KPRIET Coordinator

The poster features the KPR Institute of Engineering and Technology logo on the top left, with the text 'Learn Beyond' and '(Autonomous, NAAC "A")'. To the right is the Youth Red Cross logo, which includes a red cross in a circle and the text 'Service For Humanity' and 'YRC'. The main title 'ANTI-DRUG AWARENESS CAMP' is centered in large, bold, green and blue letters. Below the title, it specifies the location: 'for students of Government High School Semmandampalayam' and the date and time: '30 August 2024 | 11:00 am - 01:00 pm'. A rounded rectangular box contains the venue information: 'VENUE: GOVERNMENT HIGH SCHOOL, SEMMANDAMPALAYAM'. At the bottom left, there are icons for the Sustainable Development Goals, specifically Goal 3 'Good Health and Well-being'. At the bottom right, there are social media icons for Facebook, Instagram, WhatsApp, YouTube, and LinkedIn, followed by the text '/KPRIETonline'.

KPR Institute of Engineering and Technology  
Learn Beyond (Autonomous, NAAC "A")

Service For Humanity  
Youth Red Cross  
YRC

# ANTI-DRUG AWARENESS CAMP

for students of Government High School  
Semmandampalayam

30 August 2024 | 11:00 am - 01:00 pm

VENUE: GOVERNMENT HIGH  
SCHOOL, SEMMANDAMPALAYAM

KPRIET supports the Sustainable Development Goals

3 GOOD HEALTH AND WELL-BEING

f @ X v in /KPRIETonline

On 30th August 2024, the Youth Red Cross (YRC) volunteers from the second-year Artificial Intelligence and Data Science department of KPR Institute of Engineering and Technology (KPRIET) conducted an Anti-Drug Awareness program at the Government High School in Semmandampalayam. The program aimed to educate the school students about the dangers of drug abuse and the importance of making healthy life choices.



The event began with an introduction by the YRC-KPRIET coordinator, who emphasized the role of youth in combating the growing menace of drug addiction. Following this, the student volunteers delivered informative presentations, highlighting the physical, psychological, and social consequences of drug use. The sessions were interactive, encouraging students to ask questions and share their thoughts.

Various real-life examples and case studies were shared to make the session more relatable and impactful. The volunteers also provided tips on how to resist peer pressure and stay away from harmful substances. The program concluded with a pledge by the school students to stay drug-free and lead a healthy life.

The awareness program was well-received by the school students and staff, who appreciated the efforts of the YRC volunteers. The initiative not only educated the young minds about the risks associated with drug use but also inspired them to take a stand against this social evil.

**Outcome:**

The Anti-Drug Awareness program successfully raised awareness among the students of the Government High School, Semmandampalayam, about the dangers of drug abuse. The event strengthened the commitment of the young participants to live a drug-free life and reinforced the importance of youth-led initiatives in creating a healthier society.

**VOLUNTEERS DETAILS**

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	23AD052	ROOPMANN V
2	23AD037	MANISH D
3	23AD054	SANJAI KUMAR S B
4	23AD029	KAWIN KING

# Youth Red Cross

KPR Institute of Engineering and Technology



**Event Name:** Anti-Drug Awareness Camp

**Event venue:** I-IT-A Classroom, KPRIET

**Participants:** Volunteers of Youth Red Cross

Addressed By: Dr. R. Subramaniyan @ Raja, YRC Coordinator, KPRIET

**KPR Institute of Engineering and Technology**  
Learn Beyond (Autonomous, NAAC "A")

**Youth Red Cross**  
Serve For Humanity YRC

# ANTI-DRUG AWARENESS CAMP

for volunteers of Youth Red Cross  
KPRIET

31 August 2024 | 11:00 am - 01:00 pm

**VENUE: I-IT-A CLASSROOM, KPRIET**

KPRIET supports the Sustainable Development Goals

3 GOOD HEALTH AND WELL-BEING

f i X y in /KPRIETonline

On 31st August 2024, the Youth Red Cross (YRC) volunteers of KPR Institute of Engineering and Technology (KPRIET) participated in an Anti-Drug Awareness program aimed at empowering them with the knowledge and tools necessary to combat drug abuse within their communities. The session was led by Dr. R. Subramaniyan who is the YRC Coordinator at KPRIET.

Dr. Subramaniyan initiated the session by discussing the increasing prevalence of drug abuse among youth and the critical role that YRC volunteers can play in addressing this issue. He highlighted the importance of awareness, education, and early intervention as key strategies to prevent drug abuse. The session included an in-depth analysis of the physical, mental, and social impacts of drug addiction, along with preventive measures that could be promoted by the volunteers in their outreach programs.



Throughout the session, Dr. Subramaniyan shared real-world examples and encouraged the volunteers to engage actively with the content. The discussion was interactive, with volunteers participating in role-plays and scenarios to better understand how to approach individuals who may be at risk of drug abuse. The YRC coordinator also provided guidance on organizing effective anti-drug campaigns and creating supportive environments for those struggling with addiction.

The program concluded with a call to action, urging the volunteers to take the knowledge gained from the session and apply it in their future YRC activities. Dr. Subramaniyan's motivational speech left a lasting impact, inspiring the volunteers to become proactive leaders in the fight against drug abuse.

## Outcome:

The Anti-Drug Awareness program successfully equipped the YRC volunteers of KPRIET with essential knowledge and practical skills to address drug abuse in their communities. The session reinforced the commitment of the volunteers to lead anti-drug initiatives and contribute to creating a drug-free society.

## VOLUNTEER DETAILS

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	23ME008	BALAJI M
2	23ME025	INDHRAJITH V U
3	23ME013	DHINAKARAN A M
4	23ME055	SABARISH B N
5	23ME006	ARSATH ARIF
6	23ME054	ROSHAN S B
7	23ME034	MANO SACHIN SAMAYANAN
8	23ME043	MUTHUPANDI
9	21ME084	RAGA SAKTHI KANNAN
10	23AD029	KAWIN KING
11	23AD052	ROOPMANN V
12	23AD037	MANISH D
13	23ME002	AKASH
14	23AD054	SANJAI KUMAR

**Date:** 09-09-2024

**Venue:** Hindusthan College of Arts and Science, Coimbatore

**Organizer:** Sri Annai Karangal Nala Sangam

**Chief Guest:** Coimbatore District Collector

**Participants:** YRC Coordinator and 51 Volunteers from KPR Institute of Engineering and Technology

As the Youth Red Cross (YRC) Coordinator of KPR Institute of Engineering and Technology, I, along with 51 dedicated YRC volunteers, had the privilege of attending a Blood Awareness Camp organized by Sri Annai Karangal Nala Sangam at Hindusthan College of Arts and Science, Coimbatore. The camp aimed to educate and create awareness among the public, particularly students, about the critical need for regular blood donation.

The event was graced by the presence of the Coimbatore District Collector, who served as the chief guest. His address was inspiring, emphasizing the responsibility of citizens, especially the youth, in supporting healthcare systems through voluntary blood donation. He highlighted the crucial role blood donors play in saving lives during emergencies and how organized blood donation drives ensure a steady and reliable supply of blood for those in need.

The camp included informative sessions on:

- **The Importance of Blood Donation:** Experts shared statistical data on how blood shortages affect patients, especially during surgeries, emergencies, and for individuals with chronic illnesses.
- **Eligibility and Safety for Donors:** Medical professionals explained the requirements for being a blood donor, addressing myths and misconceptions about donation risks, and ensuring that the process is safe and secure for all healthy individuals.
- **The Role of YRC in Blood Donation Campaigns:** Volunteers were reminded of the role YRC plays in creating awareness and motivating their peers and communities to become regular donors.

The camp also included interactive discussions where volunteers and students raised queries about the blood donation process, post-donation care, and how they could contribute more effectively to the cause. The medical staff provided guidance on organizing future blood donation drives in collaboration with local hospitals and blood banks.

# Youth Red Cross

KPR Institute of Engineering and Technology

The session not only educated the attendees but also reinforced the core values of the YRC in promoting humanitarian efforts. By attending this camp, the YRC volunteers from KPR Institute of Engineering and Technology were empowered to take the knowledge gained and implement it in future initiatives, ensuring that more individuals become aware of the need for blood donation.



## Conclusion:

The Blood Awareness Camp was a highly informative and motivational event. It provided YRC volunteers with a deeper understanding of their role in the community and how they can contribute to life-saving causes. The presence of the Coimbatore District Collector added significance to the event, inspiring all attendees to take proactive steps in promoting and participating in blood donation activities.

## **Youth Red Cross (YRC) Volunteers Meeting**

### **Meeting Minutes of YRC KPRIET**

**Date:** 26-09-2024

**Time:** 2.30-3.30 PM

**Venue:** I ECE-C

**Chairperson:** Dr. R. Subramaniyan @ Raja, YRC Coordinator, KPRIET

**Attendees:** YRC Volunteers, KPRIET

### **Agenda:**

1. Discussion on YRC activities and upcoming events.
2. Review of the Blood Awareness Camp attended on 13-09-2024.
3. Planning for the YRC Disaster Management Camp (04-09 October 2024).
4. Feedback from volunteers on recent meetings and activities.
5. Proposal of future initiatives for community involvement.

### **Discussion Points:**

#### **1. Review of Recent Activities:**

- The Blood Awareness Camp attended on 13-09-2024 at Hindusthan College of Arts and Science was discussed. Volunteers shared positive feedback about the event and expressed interest in organizing a similar camp at KPRIET.

#### **2. Upcoming Disaster Management Camp:**

- Eight YRC volunteers were selected to attend the YRC Disaster Management Camp from 04-09 October 2024 at Adithya International School. Necessary permissions were discussed and will be submitted to the principal for approval.

#### **3. Volunteers' Feedback:**

- Volunteers provided feedback on the Anti-Drug Awareness Program conducted in Semmandampalayam on 30-08-2024. They suggested organizing more awareness events in local schools and communities.

#### **4. Future Initiatives:**

- Proposals were made for a series of health awareness camps and community service activities in collaboration with local organizations.
- The volunteers discussed planning for a blood donation camp at KPRIET in coordination with a nearby hospital.

## 5. Other Discussions:

- Suggestions were raised about starting mental health awareness sessions for students in the coming months.
- Logistics and resource requirements for future events were discussed.

## Action Items:

- The program officer to draft a formal letter seeking permission from the principal for the disaster management camp.
- Volunteers to finalize details for the blood donation camp.
- A subcommittee was formed to plan the next awareness program.

## Adjournment:

The meeting concluded with thanks to all volunteers for their active participation and commitment to future activities.



## VOLUNTEER DETAILS

S. No.	Class	Name
1	I- BME	AMIRTHAVARSHINI
3	I- BME	MANISHA S
4	I- BME	DHARSHINI M
5	I- CSE-D	SANTHINI A
6	I-AIML	ANU PRIYANGA S
7	I-AIML	PRANAV GURU S S
8	I-EEE	NADISH K R
9	I-EEE	ADITHYA D V
10	I-EEE	KAMALESH S
11	I-BME	JEEVIKA S
12	I-BME	KEERTHIKA DEVI S S
13	I-BME	TEJASWINI
14	I-BME	MANISHA
15	I-BME	AMIRTHA
16	I AD-A	ELAKIYA M
17	I AD-A	LAKSHANA K
18	23ME008	BALAJI M
19	23ME013	DHINAKARAN A M
20	23ME055	SABARISH B N
21	23ME006	ARSATH ARIF
22	23ME054	ROSHAN S B
23	23ME033	MADHUMITA S
24	23ME047	SANJAY R

**Event Date:** 01-10-2024

**Event Name:** Blood Donation

**Event venue:** KMCH Hospital

Total Units of Blood Donated: **3 Units**

**Purpose:** Blood donation for a surgical operation

On October 1, 2024, a blood donation was successfully conducted, where 3 enthusiastic students participated and collectively donated 3 units of blood. This event was organized in collaboration with Royalcare Hospital, specifically to support a critical surgical operation that required an immediate supply of blood.



The dedication and altruism displayed by our students during this event exemplify the values of compassion and community service that our institution fosters. The blood donated will directly contribute to saving lives, highlighting the significant impact our students have made.

### **BLOOD DONOR DETAILS**

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	23ME008	BALAJI M
2	23ME057	SANJAY R
3.	23AD052	ROOPMANN

This event was organized with the joint efforts of the student body and the college administration, ensuring smooth coordination with KMCH Hospital. The students expressed a deep sense of satisfaction, knowing their contributions would aid in a life-saving operation. The college plans to continue such initiatives, encouraging more students to participate in future blood donation drives.

**Event Date:** 04-10-2024 to 09-10-2024

**Event Name:** District Disaster Response Team Formation – YRC CAMP

**Event venue:** Adithya International School

S.No	Roll No	Name of the YRC Volunteers	Class	Contact number
1	23ME008	Balaji M	II-MECH	6383825840
2	23ME013	Dhinakaran A M	II-MECH	9789641034
3	23ME055	Sabarish B N	II-MECH	8220402928
4	23IT057	Suryaprakash S	II-IT	8778831283
5	24AD016	Balaji A	I-AD-A	9566992211
6	24AD034	Elakiya M	I-AD-A	9944594778
7	24CS185	Sanjay Kumar S	I-CSE-C	6382098212
8	24CS188	Santhini A	I-CSE-D	9025501308

The YRC camp at Idikarai, organized by DDRT members was scheduled from October 4th to October 9th, 2024, at Adithya International School, Idikarai, Coimbatore. Eight YRC volunteers from KPR Institute of Engineering and Technology were actively participated in the camp. The aim of the camp was to provide training in disaster management, fostering skills and preparedness among volunteers to effectively handle emergencies.

## 1. Tent Making and Dressing Rescue Knots:

The tent-making activity focused on equipping volunteers with the skills to set up temporary shelters in emergency situations. Volunteers were trained to use available resources, like tarpaulins and ropes, to construct sturdy and weather-resistant shelters suitable for displaced individuals during disasters.

In the rescue knots session, volunteers learned and practiced critical knotting techniques essential in rescue missions. This included the bowline, figure-eight, and clove hitch knots, which are vital for securing equipment, anchoring, and safely lifting or lowering people in rescue operations. The activity emphasized precision, speed, and the importance of knot reliability during emergencies.

## 2. Practice of People's Rescue:

This session involved hands-on training in rescuing individuals from perilous conditions. Volunteers practiced safe approaches to victims, carrying injured persons using stretchers, and supporting conscious and unconscious individuals. They also learned about risk

assessment, ensuring their own safety while providing assistance. The session simulated real-life scenarios to develop a proactive and calm approach to saving lives in emergencies.

### **3. Rescue Trial Operations from Fire and Flood:**

Simulated exercises for fire and flood rescue operations were conducted to prepare volunteers for these common disaster scenarios.

#### **Fire Rescue:**

Volunteers learned how to extinguish small fires using fire extinguishers and fire blankets, navigate smoke-filled areas, and safely evacuate individuals from burning buildings. They were trained to identify escape routes, protect themselves from burns, and use basic firefighting tools.

#### **Flood Rescue:**

The flood rescue trial included operating rescue boats, using ropes for water rescue, and navigating through strong currents to save stranded individuals. Techniques like life-jacket usage and creating makeshift floating devices were also demonstrated.

### **4. Team-Building Session:**

Our KPRIET YRC volunteers conducted an interactive team-building session designed to foster collaboration and teamwork among the camp participants. Activities included group tasks, problem-solving challenges, and trust-building exercises. The focus was on improving communication, leadership, and coordination skills. Volunteers emphasized the importance of working together efficiently during high-pressure situations like disasters, highlighting how teamwork can enhance rescue and relief efforts.

### **5. First Aid Skills with PSG Medical Team:**

In collaboration with the PSG Medical Team, our volunteers hosted sessions on basic and advanced first aid skills. They demonstrated:

**Wound Care:** Techniques to clean, dress, and bandage wounds to prevent infections.

**CPR (Cardiopulmonary Resuscitation):** Step-by-step instruction on performing CPR to revive individuals suffering from cardiac arrest.

**Fracture and Immobilization Care:** Use of splints and bandages to stabilize fractures.

**Burns and Shock Management:** Handling minor and major burns and recognizing symptoms of shock to provide immediate care.

Volunteers actively engaged in mock scenarios, assisting the PSG team in teaching practical approaches for first aid in real emergencies.

## **6. Log Roll Demonstration:**

A log roll demonstration was conducted in partnership with the PSG Medical Team to teach the safe handling of individuals with potential spinal injuries. This critical technique involves rolling a person to the side while keeping their head, neck, and spine aligned to prevent further damage. Volunteers practiced coordinating their movements with precision in teams of four, ensuring the injured person remained stable throughout the process. The session reinforced the importance of careful and synchronized teamwork in patient handling.

## **7. Hosting the Quiz Event:**

Due to their exemplary performance and active participation, the Indian Red Cross Society entrusted our KPRIET YRC volunteers to host a quiz competition for YRC volunteers from other colleges. The quiz covered diverse topics, including:

**Disaster Management:** Identifying risks, planning rescue operations, and mitigation strategies.

**First Aid Practices:** Procedures to handle medical emergencies effectively.

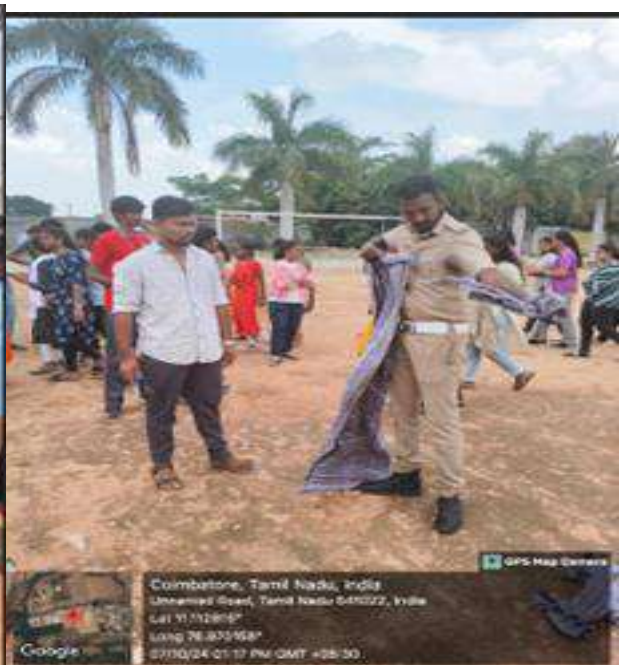
**YRC Principles and Values:** Knowledge about the humanitarian principles of the Red Cross movement.

Our volunteers took charge of planning and executing the event, ensuring a vibrant and engaging session. Their leadership and organizational skills were highly appreciated by participants and the camp coordinators.

These activities reflect the dedication, leadership, and technical expertise of our KPRIET YRC volunteers, showcasing their commitment to humanitarian causes and disaster preparedness.







**Event Date:** 17-10- 2024 to 18-10-2024

**Event Name:** Stem Cell Donation camp

**Event venue:** S&H block, KPR Institute of Engineering and Technology

The Youth Red Cross (YRC) and the National Service Scheme (NSS) units of KPR Institute of Engineering and Technology collaborated to organize a two-day Stem Cell Donation Camp for first-year students on 17th and 18th October. The event aimed to educate and encourage students to take an active role in potentially life-saving contributions through stem cell donation.

**Objectives:**

The primary objective of the camp was to raise awareness about stem cell donation, its importance, and its impact on patients with life-threatening conditions like blood cancers and other genetic disorders. By involving the first-year students, the camp also sought to foster a culture of empathy and social responsibility within the institution.

**Event Highlights:**

**Educational Session:**

The camp began with an informational session on stem cell donation, covering the basics of the process, eligibility criteria, and the significant role donors play in saving lives.

**Awareness and Dispelling Myths:**

Volunteers from YRC and NSS addressed common misconceptions about stem cell donation and reassured participants about the safety and medical protocols involved.

**Registration and Swab Collection:**

Students who expressed willingness to participate underwent a simple swab collection process, which would register them in a donor database for future matching and donation if needed.

**Volunteering and Support:**

The event saw active participation from both the YRC and NSS volunteers, who ensured that students were well-informed and comfortable throughout the process.

## Outcomes:

The stem cell donation camp concluded with a remarkable turnout from first-year students, reflecting a high level of awareness and readiness to contribute to a cause with significant social impact. Many students registered as potential donors, marking an essential step toward expanding the stem cell registry.



## Conclusion:

The successful organization of the Stem Cell Donation Camp by YRC and NSS at KPR Institute of Engineering and Technology highlights the institution's commitment to social causes and student involvement in community-oriented initiatives. The event was a step toward building a compassionate and socially responsible student community.

# Youth Red Cross

KPR Institute of Engineering and Technology



**Event Date:** 19-10-2024

**Event Name:** The Opportunity Hack: Mastering the blue print to your Professional Journey

**Event venue:** Physics Laboratory, KPR Institute of Engineering and Technology

**Resource person: Mr. Kumaran G, Final Year Chemical Engineering**

The Youth Red Cross (YRC) of KPR Institute of Engineering and Technology hosted an inspiring talk titled "The Opportunity Hack: Mastering the Blueprint to Your Professional Journey." This event provided a platform for students to understand how to navigate their careers effectively and develop strategies for a successful professional journey.

 **KPR Institute of Engineering and Technology**  
Learn Beyond (Autonomous, NAAC "A")

 **Youth Red Cross**

**SESSION TITLE : "The Opportunity Hack: Mastering the Blueprint to Your Professional Journey"**



**Kumaran G**  
**IV Chemical Engineering**  
(IEEE 2024 Richard E. Merwin Awardee)

**DATE: 19.10.2024 (Saturday)**  
**VENUE: Physics lab**  
**TIME: 1.45 PM**

   
KPRIET supports the Sustainable Development Goals

 /KPRIETonline

**Speaker Profile:**

The talk was led by Kumaran G, a final-year student from the Department of Chemical Engineering, who is also the recipient of the prestigious IEEE 2024 Richard E. Merwin Award. His academic excellence, coupled with his achievements in the IEEE community, made him an ideal speaker for the session. Kumaran's practical insights and firsthand experiences gave the audience a comprehensive outlook on setting professional goals and leveraging opportunities.

**Event Highlights:**

**Career Development Blueprint:** Kumaran outlined key strategies for building a successful career path, from identifying personal strengths and interests to setting clear and achievable goals.

**Skill Acquisition and Networking:**

Emphasis was placed on the importance of continual skill development and the role of networking in professional growth. He shared tips on how to connect with industry experts and mentors for guidance and support.

**Leveraging Opportunities:**

Kumaran encouraged students to actively seek and embrace opportunities, whether through internships, leadership roles, or community involvement, to enhance their resumes and practical experiences.

**IEEE Involvement and Awards:**

Sharing his journey to the IEEE Richard E. Merwin Award, Kumaran highlighted how active participation in professional organizations can expand learning horizons and open new career avenues.

**Feedback and Impact:**

The event received positive feedback from attendees, who found the session to be highly informative and motivating. Students expressed gratitude to both the YRC and Kumaran for organizing an event that directly addressed their professional concerns and aspirations.



**Conclusion:**

The YRC of KPR Institute of Engineering and Technology successfully conducted an impactful session through "The Opportunity Hack: Mastering the Blueprint to Your Professional Journey," empowering students to plan and execute their professional journeys effectively. The talk has set a foundation for future events aimed at career development and skill enhancement among students.

## VOLUNTEER DETAILS

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	23ME008	BALAJI M
2	23ME025	INDHRAJITH V U
3	23ME013	DHINAKARAN A M
4	23ME055	SABARISH B N
5	23ME012	DHAKSHIN KUMAR
6	23ME054	ROSHAN S B
7	23ME033	MADHUMITA S
8	23AD050	RAGUL
9	23AD062	THIRUVASAGAM
10	23CS039	DHARNISH P K
11	23CS051	GOWRI SARAVANAN
12	23CS010	AJAY R
13	23AD063	THULASI MANIKANDAN M
14	23AD052	ROOPMANN V
15	23AD037	MANISH D
16	23AD040	MUTHUVEL K
17	23BM051	SANJAI S
18	23BM060	SUNIL KUMAR M
19	22CH019	JOTHEESWARAN B
20	22CH064	VIKCRAM SURYA R L
21	24CS252	PRANESH P D
22	24CS131	NAVEEN S
23	24CS185	SANJAY KUMAR S
24	24CS140	NITHYASRI S
25	24CS134	NETHARA G
26	24CS037	DARSHAN M
27	24CS026	BAVAN K N
28	24CS042	DENIT T
29	24CS138	NITHEESH M
30	24CS139	NITHILAN B
31	24CS142	PRASANNA VENKATESH B
32	24CS144	PAUL SOLOMON YOSAIAH
33	24CS159	RAGHURAM S R M
34	23AD014	DHARUNIKA
35	23AD033	LAKSHANA
36	23AD018	GAYATHRI
37	23AD052	SANJAI KUMAR
38	23AD003	ADHITHYA

**Event Date:** 23-10-2024

**Event Name:** Blood Donation

**Event venue:** KMCH Hospital

Total Units of Blood Donated: **2 Units**

**Purpose:** Blood donation for a surgical operation

On October 23, 2024, a blood donation was successfully conducted, where 2 enthusiastic students participated and collectively donated 2 units of blood. This event was organized in collaboration with KMCH Hospital, specifically to support a critical surgical operation that required an immediate supply of blood.



The dedication and altruism displayed by our students during this event exemplify the values of compassion and community service that our institution fosters. The blood donated will directly contribute to saving lives, highlighting the significant impact our students have made.

#### **BLOOD DONOR DETAILS**

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	23AD029	KAWIN KING
2	23AD023	HARIKRISHNAN R

# Youth Red Cross

KPR Institute of Engineering and Technology



This event was organized with the joint efforts of the student body and the college administration, ensuring smooth coordination with KMCH Hospital. The students expressed a deep sense of satisfaction, knowing their contributions would aid in a life-saving operation. The college plans to continue such initiatives, encouraging more students to participate in future blood donation drives.

## Report on YRC Visit to PUP School, Valayampalayam for Renovation Estimation

**Date:** 4-11-2024

**Location:** PUP School, Valayampalayam

**Conducted by:** Youth Red Cross (YRC) Volunteers, KPR Institute of Engineering and Technology

**Objective:**

To assess the renovation requirements and estimate costs for essential upgrades to enhance the school's infrastructure.

### Overview

The YRC team from KPR Institute of Engineering and Technology visited PUP School, Valayampalayam, to evaluate the current state of facilities and identify areas that require immediate attention. This assessment aims to provide an estimation of renovation needs and budget, helping ensure a conducive learning environment for students.



## **Observations and Key Areas of Focus**

### **1. Classroom Conditions:**

- Walls and ceilings in some classrooms showed signs of wear, including peeling paint and minor cracks.
- Lighting was inadequate in a few rooms, requiring additional fixtures or replacements.

### **2. Furniture and Fixtures:**

- Several desks and chairs were either broken or showing signs of age, impacting student comfort and safety.
- The blackboards and teaching aids needed upgrades for improved classroom engagement.

### **3. Sanitation Facilities:**

- The restrooms lacked sufficient ventilation and needed thorough cleaning and repairs to improve hygiene standards.
- Installation of handwashing stations was recommended to promote better hygiene practices.

### **4. Playground and Outdoor Areas:**

- The playground surface was uneven, posing a risk for students. Levelling and additional sand or matting were suggested to enhance safety.
- Fencing around the playground was recommended to provide a secure boundary.

### **5. Library and Laboratory:**

- The library required new shelves and an improved seating arrangement for students.
- Basic laboratory equipment was missing or outdated, hindering hands-on learning experiences.

### **6. Other Infrastructure Needs:**

- Roofing in some sections showed signs of leaks, particularly over the administrative offices.
- The entrance gate and boundary walls needed reinforcement to ensure security and manage entry effectively.

## **Estimated Renovation Costs**

After reviewing the site, the estimated costs for renovations were calculated based on local vendor quotes and expected material needs.

## **Conclusion and Recommendations**

The YRC team's visit highlighted the importance of immediate renovations at PUP School to enhance educational quality and safety. We recommend prioritizing classroom repairs, restroom upgrades, and playground improvements. A formal proposal with a detailed budget breakdown will be submitted to school authorities for approval and further action.

**Event Date:** 12-11-2024

**Event Name:** Awareness session on Breast Cancer

**Event venue:** Veena Hall, KPRIET

The Youth Red Cross (YRC) of KPR Institute of Engineering and Technology (KPRIET), in collaboration with the Student Affairs Office, organized an enlightening awareness session on breast cancer. This session was conducted on the 12th of November, 2024, at 10:00 AM in Veena Hall. The event was graced by the esteemed presence of Dr. G. Sankamithra, MS, MCh, DNB (Plastic Surgery), Assistant Surgeon at Pollachi Government Headquarters Hospital, who served as the keynote speaker.

## Objective of the Session

The primary aim of the session was to educate students, faculty, and staff about breast cancer, its causes, symptoms, prevention, and the importance of early detection. Breast cancer, being one of the most common types of cancer among women, requires significant awareness to address the stigma, promote health-seeking behaviors, and equip individuals with the knowledge to reduce risks effectively.



## Overview of the Event

The program began with a formal introduction by the YRC Coordinator, who welcomed the chief guest, participants, and the audience. This was followed by a brief presentation on the significance of organizing such events, highlighting KPRIET's commitment to fostering health awareness and community welfare.

Dr. G. Sankamithra, an experienced and reputed plastic surgeon, captivated the audience with her insightful presentation. She began by explaining the anatomy of the breast and the physiological changes that occur over time. Using clear and accessible language, she demystified the risk factors contributing to breast cancer.



## Key Highlights of the Session

### Understanding Breast Cancer:

Dr. Sankamithra elaborated on the types of breast cancer, distinguishing between invasive and non-invasive forms. She emphasized the importance of understanding family medical history and genetic predispositions.

### Symptoms and Warning Signs:

The audience was made aware of common symptoms, such as unusual lumps, changes in breast shape or size, skin dimpling, and nipple discharge. Dr. Sankamithra stressed the significance of not ignoring any abnormal signs and consulting a healthcare provider promptly.

### Prevention Strategies:

The session included practical advice on adopting a healthy lifestyle, such as maintaining a balanced diet, regular physical activity, and avoiding harmful habits like smoking and excessive alcohol consumption.

**The Role of Early Detection:**

A key takeaway from the session was the emphasis on early detection as a life-saving measure. Dr. Sankamithra discussed methods such as self-breast examinations, clinical breast examinations, and mammography. She also demonstrated the correct technique for self-examination, which resonated well with the audience.

**Interactive Session:**

The session concluded with an interactive Q&A, where participants enthusiastically posed questions related to breast cancer prevention and treatment. Dr. Sankamithra patiently answered each query, providing valuable insights and practical tips. The interaction not only cleared doubts but also created an open and supportive environment to discuss sensitive health issues.

**Impact and Feedback:**

The awareness session received an overwhelming response from the attendees, who appreciated the comprehensive and approachable manner in which the topic was addressed. Many participants expressed that the session empowered them to take proactive steps toward their health and spread awareness among peers and family members.

Students remarked on the value of learning the self-examination technique and understanding the importance of routine screenings. Faculty members praised the initiative as a significant step toward fostering a health-conscious campus community.

**Conclusion:**

The Youth Red Cross of KPRIET, under the guidance of the Student Affairs Office, successfully conducted a meaningful and impactful awareness session on breast cancer. By providing a platform to discuss this critical health issue, the institution reaffirmed its dedication to the well-being of its students and staff.

# Youth Red Cross

KPR Institute of Engineering and Technology



KPRIET extends its heartfelt gratitude to Dr. G. Sankamithra for her invaluable contribution and to all participants for their enthusiastic involvement. The event marks yet another milestone in KPRIET's journey toward promoting awareness, education, and societal betterment.

Moving forward, KPRIET and the Youth Red Cross aim to conduct more such initiatives to address vital health and social issues, thereby creating a more informed and resilient community.

**Event Date:** 17-11-2024

**Event Name:** Blood Donation

**Event venue:** ESI Hospital

Total Units of Blood Donated: **2 Units**

**Purpose:** Blood donation for a surgical operation

On November 17, 2024, a blood donation was successfully conducted, where 2 enthusiastic students participated and collectively donated 2 units of blood. This event was organized in collaboration with ESI Hospital, specifically to support a critical surgical operation that required an immediate supply of blood.



The dedication and altruism displayed by our students during this exemplify the values of compassion and community service that our institution fosters. The blood donated will directly contribute to saving lives, highlighting the significant impact our students have made.

#### **BLOOD DONOR DETAILS**

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	23AD037	MANISH D
2.	23AD052	SANJAI KUMAR S B

# Youth Red Cross

KPR Institute of Engineering and Technology



This event was organized with the joint efforts of the student body and the college administration, ensuring smooth coordination with ESI Hospital. The students expressed a deep sense of satisfaction, knowing their contributions would aid in a life-saving operation. The college plans to continue such initiatives, encouraging more students to participate in future blood donation drives.

**Event Date:** 18-11-2024

**Event Name:** Blood Donation

**Event venue:** Ganga Hospital

Total Units of Blood Donated: **2 Units**

**Purpose:** Blood donation for a surgical operation

On November 18, 2024, a blood donation was successfully conducted, where 2 enthusiastic students participated and collectively donated 2 units of blood. This event was organized in collaboration with Ganga Hospital, specifically to support a critical surgical operation that required an immediate supply of blood.



The dedication and altruism displayed by our students during this exemplify the values of compassion and community service that our institution fosters. The blood donated will directly contribute to saving lives, highlighting the significant impact our students have made.

### **BLOOD DONOR DETAILS**

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	24CS136	NILAVAN K
2.	24CS143	PAGALAVAN K

# Youth Red Cross

KPR Institute of Engineering and Technology



This event was organized with the joint efforts of the student body and the college administration, ensuring smooth coordination with Ganga Hospital. The students expressed a deep sense of satisfaction, knowing their contributions would aid in a life-saving operation. The college plans to continue such initiatives, encouraging more students to participate in future blood donation drives.

**Event Date:** 20-11-2024

**Event Name:** Inauguration of DANA Red Cross Blood Centre

**Event venue:** Koundampalayam, Coimbatore

**Purpose:** Cultural events and awareness programme in commemoration of Children's Day

**Inauguration of Indian Red Cross Society Blood Bank Center:**

The Youth Red Cross (YRC) volunteers of KPR Institute of Engineering and Technology (KPRIET) had the privilege of attending the inauguration of a new blood bank center established by the Indian Red Cross Society, Coimbatore division. The event, which aimed to promote community health and welfare, also featured an awareness program to highlight the importance of voluntary blood donation.

**The Event:**

The inauguration ceremony was marked by the presence of dignitaries, healthcare professionals, and volunteers committed to serving society. The new blood bank center, equipped with state-of-the-art facilities, is a significant step toward addressing the critical demand for blood and ensuring its availability for medical emergencies.

KPRIET YRC volunteers, Mr. Roopman and Mr. Balaji, actively participated in the event and contributed meaningfully to the awareness program. They represented the institution with dedication and showcased the spirit of social responsibility upheld by KPRIET.

**Awareness Program:**

During the awareness program, **Mr. Roopmann V (23AD052) and Mr. Balaji M (23ME008)** addressed the gathering and emphasized the inclusivity and life-saving potential of the blood donation initiative. They highlighted the following key points:

**Inclusivity of the Initiative:**

The blood bank center is designed to serve individuals from all walks of life, ensuring that no one is deprived of critical medical assistance due to a lack of blood. The volunteers underscored the importance of creating a culture where everyone contributes to this noble cause.

## Importance of Blood Donation:

Through their engaging presentation, the volunteers educated the public about the significance of regular blood donation. They shared compelling statistics and stories that illustrated how a single unit of blood can save multiple lives. They also dispelled common myths and fears surrounding blood donation, encouraging more people to come forward as donors.



## Community Impact:

Mr. Roopman and Mr. Balaji stressed that initiatives like the blood bank center not only save lives but also strengthen the community by fostering a spirit of unity and compassion. They urged the audience to spread the message within their networks and actively participate in future donation drives.

## **Impact of the Event:**

The inauguration and the accompanying awareness program left a lasting impression on all attendees. The inspiring words of the KPRIET YRC volunteers motivated many to pledge their support for the blood donation initiative. Several attendees expressed their interest in becoming regular donors, reflecting the success of the program in generating awareness and fostering a culture of giving.

## **Conclusion:**

The participation of KPRIET YRC volunteers in the inauguration of the Indian Red Cross Society's new blood bank center was a testament to the institution's commitment to community service and societal well-being. The event not only marked the opening of a vital healthcare facility but also served as a platform to inspire collective action for a greater cause.

KPRIET takes immense pride in the contributions of its YRC volunteers and remains dedicated to supporting initiatives that make a meaningful impact on society. Events like these reinforce the importance of collaboration and awareness in building a healthier and more compassionate community.

**Event Date:** 21-11-2024

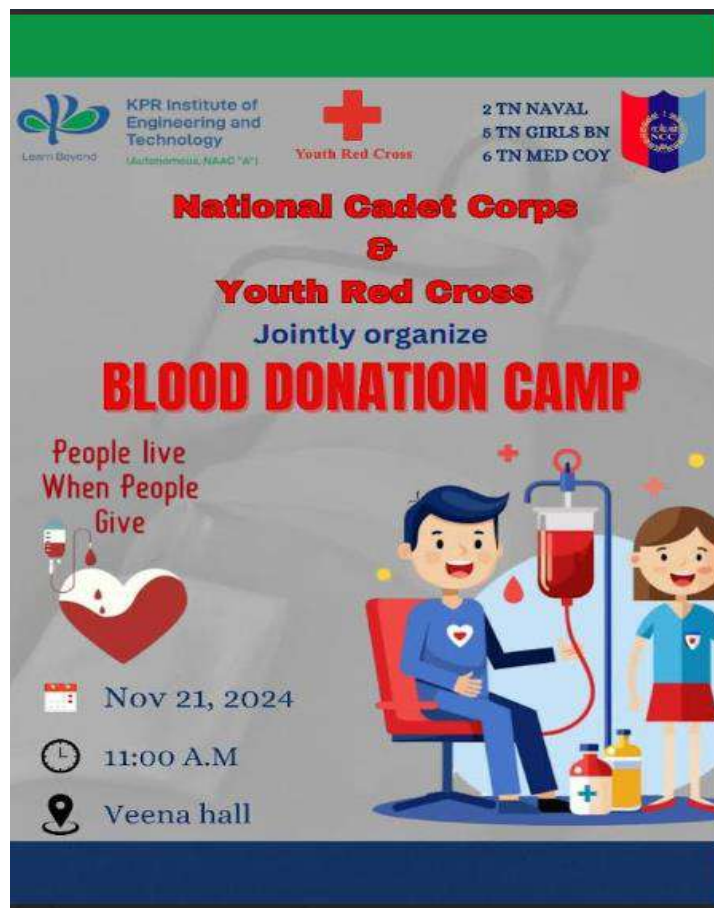
**Event Name:** Blood Donation

**Event venue:** KPR Institute of Engineering and Technology

Total Units of Blood Donated: **40 Units**

**Purpose:** Blood donation for a Social Cause

On November 21, 2024, a blood donation camp was successfully conducted, where 40 enthusiastic students and faculties from KPRIET participated and collectively donated 40 units of blood. This event was organized in collaboration with National Cadet Corps of KPRIET.



The Youth Red Cross (YRC) of KPR Institute of Engineering and Technology (KPRIET), in collaboration with the NCC Unit, organized a highly impactful blood donation camp on the 21st of November, 2024. The event took place at Veena Hall and witnessed enthusiastic participation from students, faculty, and staff. The camp successfully collected 40 units of

blood, showcasing the generosity and commitment of the KPRIET community towards societal well-being.

**Objective of the Camp:**

The primary goal of the blood donation camp was to address the growing demand for blood in medical emergencies and contribute to saving lives. The initiative aimed to raise awareness about the importance of blood donation and encourage voluntary participation from students and staff.

**Event Details:**

The camp began at 9:00 AM with an inaugural ceremony, during which the coordinators of YRC and NCC addressed the gathering. They emphasized the critical role of blood donation in healthcare and urged everyone to come forward for this noble cause. The session also included a brief presentation on the significance of regular blood donation and its benefits, both for the donor and the recipient.

**Participation and Process:**

A team of trained medical professionals from the FIMS hospital supervised the donation process, ensuring safety and hygiene at every step. Each donor underwent a preliminary health check-up, including hemoglobin levels, blood pressure, and overall fitness, to ensure their eligibility to donate.

The process was well-organized, with separate stations for registration, health screening, donation, and post-donation refreshments. Volunteers from the YRC and NCC units assisted in managing the crowd and guiding donors throughout the process.

**Highlights of the Camp:**

**Donors:** A total of 40 units of blood were collected, with contributions from students, faculty, and staff members. The donors expressed pride in being able to make a difference in the lives of others.

**Awareness Generation:** The camp served as a platform to educate participants about the health benefits of donating blood, such as improved heart health and stimulation of blood cell production.



**Voluntary Spirit:** The overwhelming response to the camp highlighted the strong culture of community service and responsibility among the KPRIET family.

**Impact and Feedback:**

The blood donation camp received positive feedback from all participants. Donors appreciated the seamless organization and the support provided by the YRC and NCC

# Youth Red Cross

KPR Institute of Engineering and Technology



volunteers. The medical team commended the enthusiasm and cooperation of the donors and organizers.

Participants felt a sense of fulfillment in contributing to a life-saving cause and expressed interest in participating in future blood donation drives. The event also inspired several first-time donors, who pledged to make blood donation a regular habit.

## **Conclusion:**

The blood donation camp organized by the Youth Red Cross and NCC Unit of KPRIET was a resounding success. It reinforced the institution's commitment to societal welfare and instilled a sense of responsibility and compassion among the participants. The 40 units of blood collected during the camp stand as a testament to the collective effort and altruism of the KPRIET community.

KPRIET extends its heartfelt gratitude to the medical team, donors, and volunteers for making this event a success. The institution looks forward to organizing more such initiatives to contribute positively to society and create a lasting impact.

**Event Date:** 06-12-2024

**Event Name:** Awareness programme on social media

**Event venue:** Government School, Uthupalayam

On January 6 2025, as part of the Youth Red Cross (YRC) initiative, a Social Media Awareness Programme was conducted at Uthupalayam Government School to educate primary school students about the responsible use of social media. The session aimed to introduce young students to the digital world while ensuring they understand its benefits and risks

**Objective of the program:**

The primary objective of the awareness session was to:

- ✓ Educate students on the basics of social media.
- ✓ Create awareness about the advantages and dangers of digital platforms.
- ✓ Promote responsible internet usage and online safety.
- ✓ Encourage healthy screen time habit

**Activities Conducted:**

To make the session more interactive and engaging, YRC volunteers conducted:

- **Storytelling:** Simple stories highlighting online safety and good digital habits.
- **Role-Playing:** Scenarios on safe and unsafe social media usage.
- **Visual Presentations:** Explaining concepts through pictures and videos.
- **Q&A Sessions:** Encouraging students to ask questions and discuss concerns.

**Student and Teacher Feedback:**

**Student Response:**

The primary school students showed great enthusiasm and curiosity about social media. Many were hearing about online safety for the first time and were eager to learn how to use the internet responsibly. A student shared, "**I now understand why we should not share personal information online.**"

**Teacher Feedback:**

# Youth Red Cross

KPR Institute of Engineering and Technology

The school teachers appreciated the initiative and emphasized the need for such awareness at an early age. One of the teachers remarked, "In today's digital world, children are exposed to social media at a young age. This session was very useful in helping them understand the importance of online safety and responsible usage."



## **Impact of the Programme**

The students showed great enthusiasm and curiosity in learning about social media. Many students were introduced to the concept of online safety for the first time. Teachers and school authorities appreciated the initiative, emphasizing the need for such awareness at an early age.

## **Conclusion**

The Social Media Awareness Programme successfully educated primary school students on the responsible use of digital platforms. The session empowered them with knowledge about online safety and ethical internet behavior. YRC will continue organizing similar awareness programs to ensure a safer and more informed digital environment for young learners.

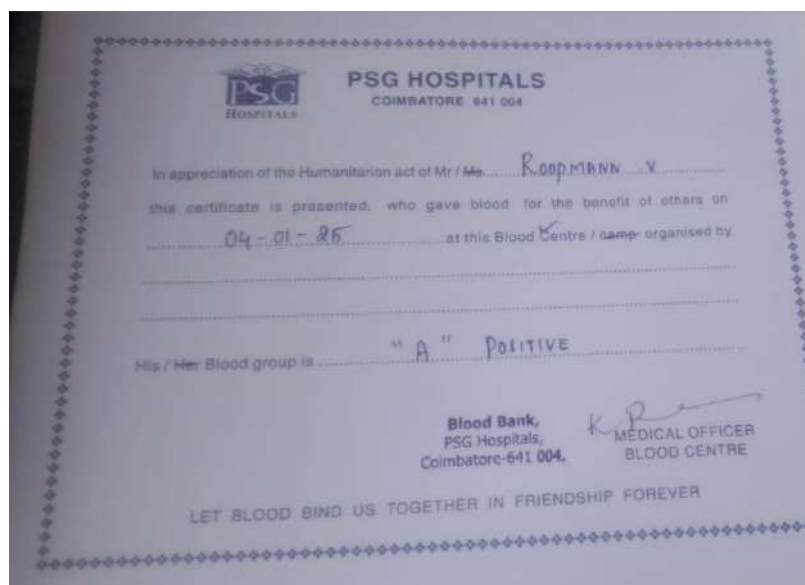
**Event Name:** Blood Donation

**Event venue:** PSG Hospitals

**Total Units of Blood Donated:** 1 Unit

**Purpose:** Blood donation for maintaining Platelets and RBC.

On January 4 2025, a blood donation was successfully conducted, where an enthusiastic student participated and donated 1 unit of blood. This event was organized in collaboration with PSG hospital, specifically to maintain platelets and RBC count of a patient.



The dedication and altruism displayed by our student during this exemplify the values of compassion and community service that our institution fosters. The blood donated will directly contribute to saving lives, highlighting the significant impact our student has made.

### BLOOD DONOR DETAILS

S.No.	Roll. No.	Name
1	23AD052	ROOPMANN V

**Event Date:** 26-01-2025

**Event Name:** Blood Donation

**Event venue:** Royal Care Hospital

**Total Units of Blood Donated:** 9 Units

**Purpose:** Blood donation for open heart surgery

On January 26 2025, a blood donation was successfully conducted, where 9 enthusiastic students participated and collectively donated 9 units of blood. This event was organized in collaboration with Royal Care Hospital, specifically to support a critical open heart surgical operation that required an immediate supply of blood.



The dedication and altruism displayed by our students during this exemplify the values of compassion and community service that our institution fosters. The blood donated will directly contribute to saving lives, highlighting the significant impact our students have made.

### BLOOD DONOR DETAILS

S.No.	Roll. No.	Name
1	23ME008	BALAJI M
2	23ME025	INDHRAJITH V U
3	23ME013	DHINAKARAN A M
4	23ME055	SABARISH B N
5	23AD062	THIRUVASAGAM
6	23CS039	DHARNISH P K
7	23CS051	GOWRI SARAVANAN
8	23CS010	AJAY R
9	23ME057	SANJAY R

## Youth Red Cross (YRC) Volunteers Meeting

### Meeting Minutes of YRC KPRIET

**Date:** 28-01-2025

**Time:** 12.30-1.30 PM

**Venue:** Physics Laboratory-S&H block

**Chairperson:** Dr. R. Subramanian @ Raja, YRC Coordinator, KPRIET

**Attendees:** YRC Volunteers, KPRIET

### Agenda:

1. Discussion on YRC activities and upcoming events.
2. Proposal of future initiatives for community involvement.

### Agenda of the Meeting:

The meeting commenced with a warm welcome to all YRC volunteers. The significance of the YRC's role in humanitarian services was emphasized. A summary of previous YRC events, including blood donation drives, awareness programs, and community service activities were presented.

The forthcoming YRC activities, such as blood donation camps, disaster management workshops, and social outreach programs has been discussed. Encouragement has been given for volunteers to participate actively and take leadership roles.



The Volunteers were reminded of their commitment to humanitarian service. The Volunteers shared their feedback and suggestions for improving YRC activities. The ideas for new

initiatives and outreach programs were discussed. The meeting concluded with appreciation for the volunteers' dedication.

A motivational message was delivered, reinforcing the core values of YRC: Humanity, Impartiality, Neutrality, Independence, Voluntary Service, Unity, and Universality.

### Outcome of the Meeting:

- ✓ The Volunteers were briefed about upcoming events.
- ✓ Roles and responsibilities were assigned to ensure smooth execution of activities.
- ✓ New ideas and strategies for community engagement were proposed.

The meeting ended on a positive note, with volunteers expressing their enthusiasm to contribute further to the YRC initiatives.

### VOLUNTEER DETAILS

S. No.	Roll No.	Name
1	23ME008	BALAJI M
3	23ME025	INDHRAJITH V U
4	23ME013	DHINAKARAN A M
5	23ME055	SABARISH B N
6	23ME012	DHAKSHIN KUMAR
7	23ME054	ROSHAN S B
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16	23AD037	MANISH D
17	23AD040	MUTHUVEL K
18	23BM051	SANJAI S
19	23BM060	SUNIL KUMAR M
20	22CH019	JOTHEESWARAN B

**Event Date:** 28-01-2025

**Event Name:** Blood Donation

**Event venue:** Royal Care Hospital

**Total Units of Blood Donated:** **2 Units**

**Purpose:** Blood donation for open heart surgery

On January 28 2025, a blood donation was successfully conducted, where 2 enthusiastic students participated and collectively donated 2 units of blood. This event was organized in collaboration with Royal Care Hospital, specifically to support a critical open heart surgical operation that required an immediate supply of blood.



The dedication and altruism displayed by our students during this exemplify the values of compassion and community service that our institution fosters. The blood donated will directly contribute to saving lives, highlighting the significant impact our students have made.

### **BLOOD DONOR DETAILS**

<b>S.No.</b>	<b>Roll no</b>	<b>Name</b>
1	23AD069	YASHWANTH S
2.	22EC071	NITHEESH M

**Event Date:** 17-02-2025

**Event Name:** Blood Donation

**Event venue:** Sri Ramakrishna Hospital

Total Units of Blood Donated: **2 Units**

**Purpose:** Blood donation for a surgical operation

On February 17 2025, a blood donation was successfully conducted, where 2 enthusiastic students participated and collectively donated 2 units of blood. This event was organized in collaboration with Sri Ramakrishna Hospital, specifically to support a critical surgical operation that required an immediate supply of blood.



The dedication and altruism displayed by our students during this exemplify the values of compassion and community service that our institution fosters. The blood donated will directly contribute to saving lives, highlighting the significant impact our students have made.

#### **BLOOD DONOR DETAILS**

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	24CS136	NILAVAN K
2.	24CS143	PAGALAVAN K

# Youth Red Cross

KPR Institute of Engineering and Technology



**Event Date:** 24-02-2025

**Event Name:** Blood Donation

**Event venue:** Kovai Medical Center and Hospital Limited

Total Units of Blood Donated: **2 Units**

**Purpose:** Blood donation for a kidney treatment

On February 24 2025, a blood donation was successfully conducted, where 6 enthusiastic students participated and collectively donated 2 units of blood. This event was organized in collaboration with KMCH specifically to support the kidney treatment that required an immediate supply of blood.



The dedication and altruism displayed by our students during this exemplify the values of compassion and community service that our institution fosters. The blood donated will directly contribute to saving lives, highlighting the significant impact our students have made.

## BLOOD DONOR DETAILS

S.No.	Roll. No.	Name
1	23AD054	SANJAY KUMAR
2	23AD023	HARIKRISHNAN R

**Event Date:** 25-02-2025

**Event Name:** Blood Donation

**Event venue:** Kovai Medical Centre and Hospital Limited (KMCH)

Total Units of Blood Donated: **6 Units**

**Purpose:** Blood donation for a kidney treatment

On February 25 2025, a blood donation was successfully conducted, where 6 enthusiastic students participated and collectively donated 6 units of blood. This event was organized in collaboration with KMCH specifically to support the kidney treatment that required an immediate supply of blood.



The dedication and altruism displayed by our students during this exemplify the values of compassion and community service that our institution fosters. The blood donated will directly contribute to saving lives, highlighting the significant impact our students have made.

## **BLOOD DONOR DETAILS**

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	23CS195	VELVISHAL R K
2	23CS196	VENUMADHAV G
3	23CSL15	SANJEEV M
4	23CS165	SHRIHARI S
5	23CS189	THANGAPANDI E
6	23CS146	SAHIRAN S
7	23CS192	TRISHANTH KARTHIK
8	23CS174	SRIHARI R R

**Event Date:** 26-02-2025

**Event Name:** Demo session on basic life support incase of Emergencies

**Event venue:** I BME Classroom, KPRIET

**Purpose:** Basic Life Support (BLS) demonstration

On February 26 2025, a demo session on basic life support was successfully organised to the first-year students and non-teaching faculties of KPR Institute of Engineering and Technology.

**Objective of the Session:**

The primary goal of the Basic Life Support (BLS) demonstration session was to equip participants with essential life-saving skills, enabling them to provide immediate medical assistance during emergencies such as cardiac arrests, choking, and unconsciousness. The session aimed to raise awareness about the significance of timely intervention before professional medical help arrives

**Session Highlights**

**Introduction to Basic Life Support (BLS):**

The session commenced with an introduction to the importance of BLS and its role in increasing survival rates in medical emergencies. The trainer explained the key components of BLS, including Cardiopulmonary Resuscitation (CPR), airway management, and the use of an Automated External Defibrillator (AED).

**Hands-on Demonstration of CPR:**

The trainer provided a step-by-step demonstration of CPR techniques for adults, children, and infants. Emphasis was placed on the correct hand placement, compression depth, and rescue breathing techniques. Participants learned the "30:2" rule (30 chest compressions followed by 2 rescue breaths).

**Airway Management and Choking Relief:**

Methods to clear airway obstructions using the Heimlich maneuver were demonstrated. Techniques for assisting a choking infant and unconscious individuals were also covered.



### **Practical Session for Participants:**

Students and non-teaching staff were given the opportunity to practice CPR on mannequins under the supervision of the trainers. Volunteers actively participated in role-playing emergency scenarios to understand real-life applications.

### **Usage of Automated External Defibrillator (AED):**

The trainer explained the working mechanism of an AED and its importance in cardiac arrest situations. A demonstration was given on how to properly attach AED pads and follow voice-guided instructions.

## **Emergency Response and First Aid Awareness:**

The session concluded with guidelines on how to respond to different medical emergencies, including fainting, stroke, and severe bleeding. Participants were educated on the importance of staying calm and calling emergency services promptly.

## **Impact and Outcome:**

The session empowered first-year students and non-teaching faculty with life-saving skills, ensuring they are prepared to respond effectively in emergency situations. The interactive demonstrations enhanced confidence and practical knowledge among the attendees. The initiative highlighted YRC's commitment to promoting health awareness and emergency preparedness within the KPRIET community.

## **Feedback and Conclusion:**

The session received positive feedback from both students and non-teaching staff, who appreciated the hands-on approach and clarity of instruction. Many expressed their willingness to undergo further training in first aid and emergency response. The Youth Red Cross of KPRIET remains dedicated to organizing such impactful programs, ensuring that individuals are equipped with essential skills to contribute to a safer and more prepared society.

**Event Date:** 01-04-2025

**Event Name:** Blood Donation

**Event venue:** Royal care Hospital

Total Units of Blood Donated: **4 Units**

**Purpose:** Blood donation for a kidney treatment

On April 1 2025, a blood donation was successfully conducted, where 4 enthusiastic students participated and collectively donated 4 units of blood. This event was organized in collaboration with KMCH Hospital specifically to support the kidney treatment that required an immediate supply of blood.



### **BLOOD DONOR DETAILS**

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	24CSL05	JASWIN
2	23CS020	ARUN KUMAR
3	23AM047	PRAVEEN

The dedication and altruism displayed by our students during this exemplify the values of compassion and community service that our institution fosters. The blood donated will directly contribute to saving lives, highlighting the significant impact our students have made.

**Event Date:** 02-04-2025

**Event Name:** Awareness Programme on Balancing Academics and Extracurricular Activities

**Event Venue:** Shree Venkateshwara Hi-Tech Polytechnic College, Gobichettipalayam

On April 2, 2025, as part of the Youth Red Cross (YRC) initiative, in collaboration with the Mental Health and Happiness Club of KPRIET, an awareness programme on "Balancing Academics and Extracurricular Activities" was conducted at Shree Venkateshwara Hi-Tech Polytechnic College, Gobichettipalayam. The session aimed to guide students in managing their academic responsibilities while actively participating in extracurricular engagements, thereby ensuring holistic development and mental well-being.

**Objective of the Programme:**

The primary objectives of the awareness session were to:

- ✓ Help students understand the importance of balancing studies and extracurriculars.
- ✓ Promote effective time management and stress reduction techniques.
- ✓ Encourage participation in hobbies and interests alongside academics.
- ✓ Highlight the role of mental well-being in academic and personal success.

**Activities Conducted:**

To ensure the session was interactive and impactful, the following activities were conducted:

- ▶ **Interactive Talk:** Expert insights on academic stress, time allocation, and self-care.
- ▶ **Group Discussions:** Students shared their personal experiences and challenges.
- ▶ **Mindfulness Exercises:** Simple breathing and relaxation techniques for better focus.
- ▶ **Visual Presentations:** Engaging videos and visuals to explain balance and wellness.
- ▶ **Q&A Session:** Open forum for students to clarify doubts and seek guidance.



**Student and Faculty Feedback:**

The students actively participated in the session and expressed that they gained clarity on how to manage their time better. One student mentioned, "I realized that it's okay to pursue hobbies as long as I stay organized. This session really helped me feel less pressured."

The college faculty appreciated the collaborative effort and acknowledged the relevance of the topic. A faculty member stated, "Our students often face burnout due to lack of balance. This programme addressed the issue practically and positively."

## Impact of the Programme:

The session helped students reflect on their daily routines and highlighted the need for a healthy balance between academics and personal interests. It contributed to building awareness about time management and mental well-being, both crucial for a student's success and happiness.

## Conclusion:

The Awareness Programme on **Balancing Academics and Extracurricular Activities** empowered students to prioritize their academic goals while staying mentally and emotionally balanced through extracurricular pursuits. YRC, along with the Mental Health and Happiness Club of KPRIET, will continue to organize such initiatives to promote student well-being and overall development.

## VOLUNTEER DETAILS

S. No.	CLASS	Name
1	23AD052	ROOPMANN V
3	23AD054	SANJAI KUMAR S B

# Youth Red Cross

KPR Institute of Engineering and Technology



**Event Date:** 11-04-2025

**Event Name:** Blood Donation

**Event venue:** PSG Hospital

Total Units of Blood Donated: **1 Unit**

**Purpose:** Blood donation for a blood exchange

On April 11 2025, a blood donation was successfully conducted, where yrc volunteer participated and donated 1 unit of blood. This event was organized in collaboration with PSG Hospital specifically to support the kidney treatment that required an immediate supply of blood.



## BLOOD DONOR DETAILS

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	23AD052	ROOPMANN V

**Event Date:** 15-04-2025

**Event Name:** Blood Donation

**Event venue:** PSG Hospital

Total Units of Blood Donated: **2 Units**

**Purpose:** Blood donation for a blood exchange

On April 15 2025, a blood donation was successfully conducted, where our two YRC volunteers participated and donated 2 units of blood. This event was organized in collaboration with PSG Hospital specifically to support the kidney treatment that required an immediate supply of blood.



### **BLOOD DONOR DETAILS**

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	24CS138	NITHEESH M
2	24CS187	SANJAY S

The dedication and selflessness demonstrated by our students during this initiative reflect the core values of compassion and community service upheld by our institution. Their generous blood donation will play a vital role in saving lives, showcasing the meaningful impact they have made on the community

**Event Date:** 17-04-2025

**Event Name:** Blood Donation

**Event venue:** Ganga Hospital

**Total Units of Blood Donated:** **1 Unit**

**Purpose:** Blood donation for a surgery

On April 17 2025, a blood donation was successfully conducted, where our KPRIET YRC volunteer participated and donated 1 unit of blood. This event was organized in collaboration with Ganga Hospital specifically to support the surgery.



The dedication and selflessness demonstrated by our student during this initiative reflect the core values of compassion and community service upheld by our institution. The blood donated will play a vital role in saving a life, highlighting the meaningful impact made through this noble act

### **BLOOD DONOR DETAILS**

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	24EE045	PRADEEP V C

**Event Date:** 19-04-2025

**Event Name:** Blood Donation

**Event venue:** PSG Hospital

Total Units of Blood Donated: **1 Unit**

**Purpose:** Blood donation for a blood exchange

On April 19 2025, a blood donation was successfully conducted, where yrc volunteer participated and donated 1 unit of blood. This event was organized in collaboration with PSG Hospital specifically to support the kidney treatment that required an immediate supply of blood.



### **BLOOD DONOR DETAILS**

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	23AD054	SANJAI KUMAR S B

The dedication and selflessness demonstrated by our student during this initiative reflect the core values of compassion and community service upheld by our institution. The blood donated will play a vital role in saving a life, highlighting the meaningful impact made through this noble act

**Event Date:** 02-05-2025 & 03-05-2025

**Event Name:** School Renovation and Tree Plantation Drive

**Event Venue:** Government School, Semandampalayam

On May 2nd and 3rd, 2025, the Youth Red Cross (YRC) volunteers undertook a **School Renovation and Tree Plantation Drive** at Government School, Semandampalayam. This initiative was aimed at improving the physical environment of the school and promoting eco-conscious values among students and the local community.

**Objective of the Programme:**

The primary objectives of the renovation and plantation programme were to:

- ✓ Renovate and beautify the school premises to create a better learning environment.
- ✓ Promote environmental awareness and sustainability.
- ✓ Encourage student and community involvement in maintaining cleanliness and greenery.
- ✓ Provide a safe, clean, and inspiring atmosphere for school children.

**Activities Conducted:**

Over the two-day programme, YRC volunteers actively participated in:

► **School Renovation:**

- Painting of classrooms, walls, benches, and blackboards.
- Cleaning and repairing of classrooms and common areas.
- Maintenance of school infrastructure to improve hygiene and safety.

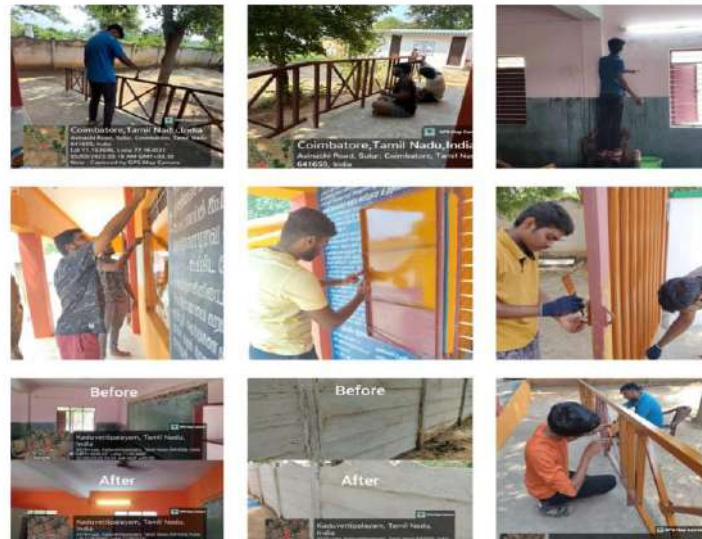
► **Tree Plantation:**

- Planted a variety of trees and saplings around the school campus.
- Created awareness among students about the importance of trees and green cover.
- Installed tree guards and encouraged student-led care of planted trees.

**Student and Teacher Feedback:**

Students were excited to see their school being renovated and turned into a greener, cleaner space. A student shared, “Our school looks so bright and beautiful now.” The teachers and school staff expressed their heartfelt gratitude for the YRC team’s efforts.

One of the teachers said, “The work done by the volunteers has truly transformed the environment. It will leave a lasting impact on the children’s mindset and learning experience.



### Impact of the Programme:

The renovation and plantation activities significantly improved the school’s infrastructure and surroundings. The green initiative instilled a sense of responsibility among students towards their environment and inspired them to maintain cleanliness and greenery in their daily lives.

## Conclusion:

The **School Renovation and Tree Plantation Drive** at Government School, Semmandampalayam, was a resounding success. It not only upgraded the physical conditions of the school but also sowed the seeds of environmental responsibility among young learners. YRC will continue to engage in such meaningful community service projects that bring lasting change and awareness.

## VOLUNTEER DETAILS

<b>S.No.</b>	<b>Roll. No.</b>	<b>Name</b>
1	23AD052	ROOPMANN V
2	23AD037	MANISH D
3	23AD047	PRANEETH P S
4	23AD062	THIRUVASAGAM S
5	23BM052	SANJAI S
6	23ME054	MIDHUN P
7	24CS185	SANJAY KUMAR S
8	24CS131	NAVEEN P
9	23CS162	RESHEKUMAR V
10	24CS056	DINAKAR S