



**R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY**

**(An Autonomous Institution)**

**RSM Nagar, Puduvoyal – 601 206**

**Department of Computer Science and Engineering**

**CLUB ACTIVITIES**

**Academic Year: 2023-2024**

<b>S. NO.</b>	<b>Name of the Club</b>	<b>Club Coordinator</b>	<b>Activity Conducted Date</b>	<b>Title of the Activity</b>
1	Coding Club	Ms. Saranya R Dr. Sivasubramani	Codeathon 2024	Every Sunday
2	Photography Club	Mr. Prem Kumar R Ms. Aparna P	Quality Education	09.02.2024
3	Eco Dirt Club	Mr. Anish T.P Ms. Kalaipriya V	Urbanization And Environmental Imbalance	15.03.2024
4	Literary Art Club	Ms. Jayabharathi R Ms. Manjula G	Quality Education	10.02.2024
5	Creative Art Club	Ms. Yuvasri B Ms. Vithya V T	Mime - Quality Education	17.02.2024
6	Quiz Club	Ms. Anto Gracious L A Ms. Nithya A	Quiz Competition	07.02.2024
7	Poster making Club	Ms. Sandhiya R Ms. Sreelekha P	Nurture Young Minds, Create a Safety Culture	29.02.2024
8	Yoga Club	Ms. Rajasuguna Ms. JemiGold. P	Yoga Contest	28.02.2024



# **R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY**

RSM Nagar, Pudukkottai- 601206, Gummidipoondi (T.K), Thiruvallur (D.T), Tamil Nadu

**(An Autonomous Institution)**

**Approved by AICTE, New Delhi/ Affiliated to Anna University, Chennai**

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**An ISO 21001:2018 Certified Institution**



## **DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**Date:20-03-2024**

### **QUIZ CLUB REPORT**

Department of Computer Science and Engineering and Quiz Club together conducted a "Quiz Competition" on 07.02.2024 for II Year (IV Sem) &III Year( VI Sem) Students in the Main Block Computer Lab at 10:30 to 11:30 AM.

21 students actively participated in the event.

The participant's details are as follows:

<b>Sl. No</b>	<b>Register Number</b>	<b>Student Name</b>	<b>Year &amp; Section</b>
1	111622102119	D.L. Priyanka	2-C
2	111622102128	Ravilla Kikitha	2-C
3	111622102093	Manju S	2-B
4	111622102076	Keerthika A S	2-B
5	111622102062	Kalaiyarasi S	2-B
6	111622102063	Kamali G	2-B
7	111622102124	R Vignesh Reddy	2-C
8	111622102163	U. Rushindra Kumar Reddy	2-D
9	111622102143	Shaik Mohammad Shareef	2-D
10	111622102157	Tammana S V Maruthi Srivatsa Satyasai	2-D
11	111622102100	Msv Chitesh	2-C
12	111622102017	B Naresh	2-A
13	111622102022	Ch Abhigyan Varma	2-A
14	111622102032	Dilleeswaran V	2-A
15	111622102156	Tamil Selvam R	2-D
16	111622102165	Rupesh V	2-D
17	111622102099	M Jayanth	2-C
18	111621102164	Vallimayil .S	3-C
19	111621102172	Vijayapriya V	3-C
20	111621102145	Sidikkaa M	3-C
21	111621102302	Kanishka P	3-C

## Event Poster



**R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY**  
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R.S.M Nagar, Pudukkottai, Gummidipoondi Taluk, Tiruvallur District, Tamil Nadu - 601206

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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
&  
QUIZ CLUB**

*Cordially invites you to participate  
in*

**QUIZ  
COMPETITION**

**07 FEB 2024**  
09:30 A.M. to 10:30 A.M.

**Main Block  
Second Floor Computer Lab**

**ORGANIZING COMMITTEE**

<b>Tmt. Manjula Munkathinam</b> Chairperson	<b>Thiru. R.S. Munkathinam</b> Founder Chairman	<b>Thiru. R. Jothi Naidu</b> Director	<b>Thiru. R.M. Kishore</b> Vice Chairman	<b>Thiru. Yalamanchi Pradeep</b> Secretary
<b>Dr. Durgadevi Pradeep</b> Vice Chairperson	<b>Tmt. Sowmya Kishore</b> Management Trustee	<b>Dr. M.S. Palanichamy</b> Advisor	<b>Thiru. T. Pitchandi</b> Advisor	<b>Thiru. V. Manoharan</b> Advisor
<b>Dr. K. Ramani</b> Principal	<b>Dr. K. Sivaram</b> Dean Research	<b>Dr. P. Valarmathie</b> HoD-CSE	<b>Dr. M. Vignesh Prem</b> Professor	<b>Ms. A. Nithya &amp; Ms. L.A. Anto Geecious</b> Coordinator

## Event Photographs



## Winners in Quiz Competition

Sl. No.	Register Number	Student Name	Year & Sec	Prize
1.	111622102165	Rupesh V	2-D	I
2.	111622102128	Ravilla Kikitha	2-C	
3.	111622102032	Dilleeswaran V	2-A	
4.	111622102022	Ch Abhigyan Varma	2-A	II
5.	111622102119	D.L. Priyanka	2-C	
6.	111622102093	Manju S	2-B	III
7.	111622102143	Shaik Mohammad Shareef	2-D	

### Club Coordinators

Ms. A. Nithya & Mr. L.A. Anto Gracious,  
Assistant Professor, CSE  
Quiz Club Coordinators.

**HoD - CSE**





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R.S.M. NAGAR, PUDUVOYAL – 601 206  
ACADEMIC YEAR 2023 – 2024: EVEN SEMESTER




**REPORT ON PHOTOGRAPHY CLUB**


**RMKCET PHOTOGRAPHY CLUB** has organized a Photography Competition in the Department of Computer Science and Engineering under the theme “**QUALITY EDUCATION**” on 09.02.2024. The Photography contest is conducted to exhibit the photos clicked by the II, III & IV Year students of CSE Department. The photos were judged by **Mr. R. Prem Kumar** and **Ms. P. Aparna**, top 2 photos were selected in the competition.

The students have presented their wide range of photographs taken outdoors and devoted to displaying the importance of Quality Education.

**Brochure of Photography Club on “QUALITY EDUCATION”**



**R.M.K.**  
COLLEGE OF ENGINEERING AND TECHNOLOGY  
(AN AUTONOMOUS INSTITUTION)  
R.S.M. NAGAR, PUDUVOYAL, CUMBERPOONJE, THIRUALLUR DISTRICT - 601 206




APPROVED BY AICTE, NEW DELHI  
AFFILIATED TO Anna University, Chennai  
ALL ENGINE PROGRAMS ACCREDITED BY NBA  
INSTITUTION ACCREDITED BY NAAC 'A' GRADE  
AN ISO 21001:2018 CERTIFIED INSTITUTION

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

Cordially invites the students to participate in a  
**Photography & Videography contest** on the theme

*Quality Education*



**Last Date for Submission**  
**08.02.2024**

**ORGANISING COMMITTEE**

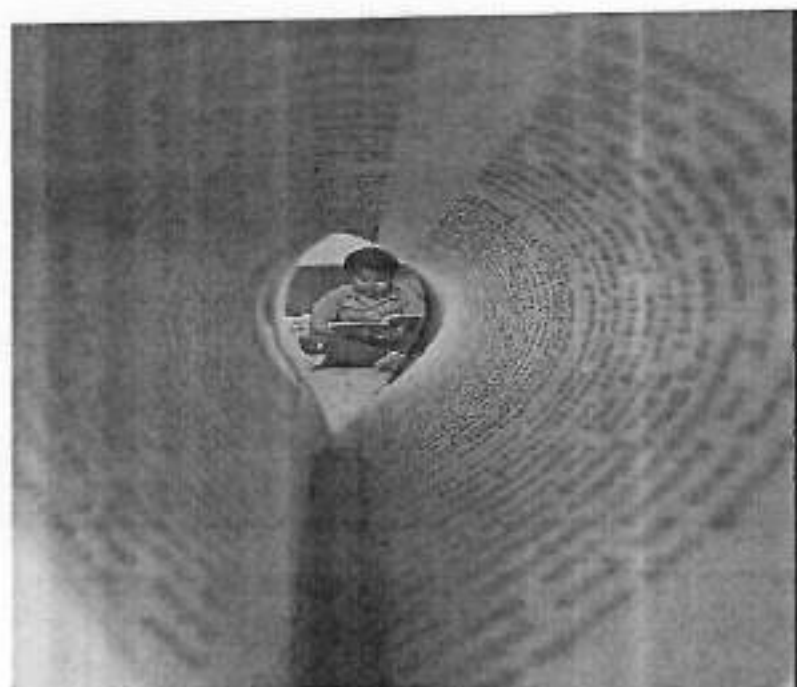
<p><b>Prof. Mangala Manivelan</b> Chairperson</p> <p><b>Dr. Durgadevi Padman</b> Vice-Chairperson</p> <p><b>Dr. K. Rama</b> Principal</p>	<p><b>Shri. R.R. Mahalingam</b> Founder Chairman</p> <p><b>Mr. S. Srinivas Kumar</b> Management Trustee</p> <p><b>Dr. K. Sivaram</b> Dean, Research</p>	<p><b>Dr. R. Jothi Ranga</b> Director</p> <p><b>Dr. M.S. Palanisamy</b> Advisor</p> <p><b>Dr. R. Varadachari</b> HOD-CSE</p>	<p><b>Shri. R. S. Ganesan</b> Vice-Chairman</p> <p><b>Mr. U. Prakash</b> Advisor</p> <p><b>Dr. N. Vignesh Ram</b> Professor</p>	<p><b>Shri. Velamanchi Pradeep</b> Secretary</p> <p><b>Shri. V. Manojkumar</b> Advisor</p> <p><b>Mr. R. Prem Kumar</b> <b>Ms. P. Aparna</b> Coordinators</p>
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Follow us @ [rmket.ac.in](https://www.rmket.ac.in)

**Students participated in the event:**

S.NO	REG NO.	STUDENT NAME	YEAR	SEC
1	111621102091	NAIDU TEJA REDDY	III CSE	B
2	111621101039	DIVYA SREE P M	III CSE	A
3	111622102188	VASANTH S	III CSE	D
4	111622102033	DINESH KUMAR G	II CSE	A
5	111622102057	ESHWAR CHAND J	II CSE	B
6	111622102022	ABHIGYAN VARMA CH	II CSE	A
7	111622102064	KAMATHAM SATHISH	II CSE	B
8	111622102154	SUJI D	II CSE	D
9	111620104040	GOUTHAMAN R	IV CSE	A
10	111620104043	GOPALAKRISHNAN B	IV CSE	A
11	111620104043	HARIRAMAJAYAM M	IV CSE	A
12	111622102095	MOHAMED MUKUTHASEEM N	II CSE	C
13	111620104043	JANARDHANAN J	IV CSE	A
14	111620104001	AKASH B	IV CSE	A
15	111622102119	D.L.PRIYANKA	II CSE	C
16	111622102106	NIHIL ATHITHYA S.B	II CSE	C
17	111621102070	KIRANRAJ B	III CSE	B
18	111620104023	DASARAJU RUTHVIKA	IV CSE	A
19	111622102156	TAMIL SELVAM R	II CSE	D
20	111622102158	TEJA SREE T	II CSE	A
21	111620104168	VASUPRADAA A P	IV CSE	C
22	111621102142	SHIVAN M	III CSE	C
23	111620104138	SHAMITHA K	IV CSE	C
24	111621102003	AAKASH U	III CSE	A
25	111621102082	MADHUMITHA S	III CSE	B
26	111622102170	VIGNESH M	II CSE	D
27	111621102156	SWETHA A B S	III CSE	C
28	111621102149	SREE VARSHINI R	III CSE	C
29	111622102186	VIJAYAKASH S	II CSE	D

Here are some photos exhibited:









The following photographs were nominated as Winner and Runners respectively by Ms. P.SreeLekha , AP/CSE and Ms V.T. Vithya, AP/CSE.

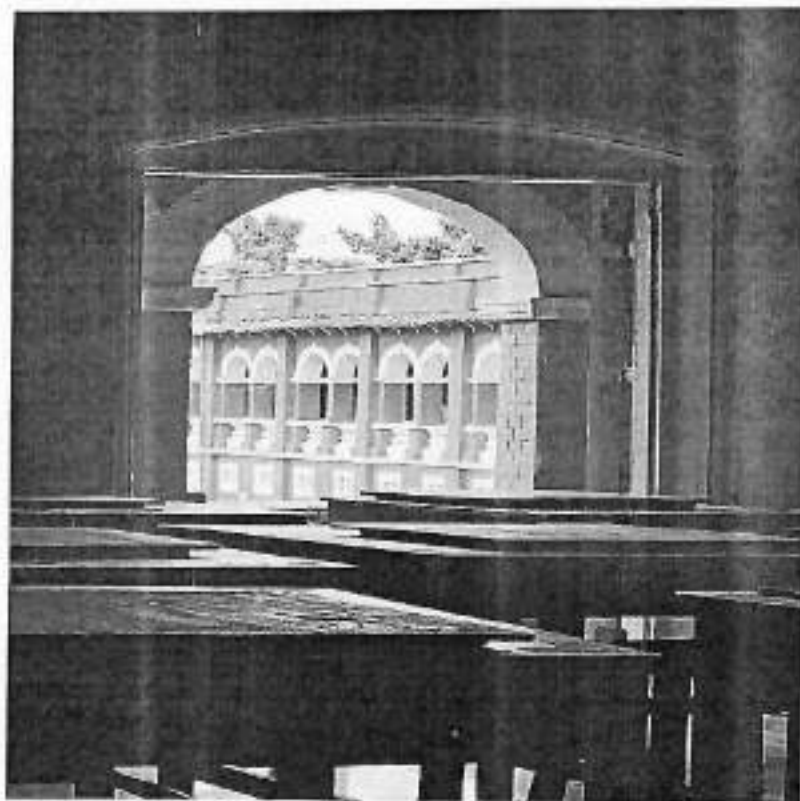
**FIRST PLACE: KIRANRAJ B – III CSE B**



**SECOND PLACE: TAMIL SELVAM R – II CSE D**



**THIRD PLACE: MADHUMITHA S – III CSE B**



**SIGNATURE**

A handwritten signature in blue ink, appearing to be 'M' followed by a flourish.

**HOD/CSE**



## RMK COLLEGE OF ENGINEERING AND TECHNOLOGY

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An ISO 9001:2015 Certified Institution / All the Eligible UG Programs are Accredited by NBA, New Delhi



### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Date:20-03-2024

#### ECO DIRT CLUB REPORT

Department of Computer Science and Engineering and Eco-dirt Club together conducted a "Drawing/Painting Competition" on the theme of "Urbanization and Environmental Imbalance" on 15.03.2024 for II Year (IV Sem) &III Year( VI Sem) Students in the New block Room No. 215 at 01:30 to 03:00 pm.

10 students participated and presented their Drawing. The participant's details are as follows:

S NO	REGISTER NUMBER	STUDENT NAME	YEAR/SEC
1	111621102156	SWETHAA B S	III YEAR/VI SEM
2	111621102153	SRINITHI A	III YEAR/VI SEM
3	111622102034	DIVYA D	II YEAR/IV SEM
4	111622102105	N.HARSHITHA	II YEAR/IV SEM
5	111622102039	GAYATHRI D	II YEAR/IV SEM
6	111621102144	SHWETHA JR	III YEAR/VI SEM
7	111622102038	GADIRAJU REDDY DHIYANA	II YEAR/IV SEM
8	111622102014	B.MONISHA	II YEAR/IV SEM
9	111621102137	SARANYA REDDY P	III YEAR/VI SEM
10	111622102031	DILAVIZ BEGUM.H	II YEAR/IV SEM



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

&

### ECO - DIRT CLUB

cordially invites you to participate in

# DRAWING AND PAINTING COMPETITION

(for II and III year students)

**THEME: "URBANIZATION AND ENVIRONMENTAL IMBALANCE"**



**Date:- 15.03.2024**

**Venue: NB 215**

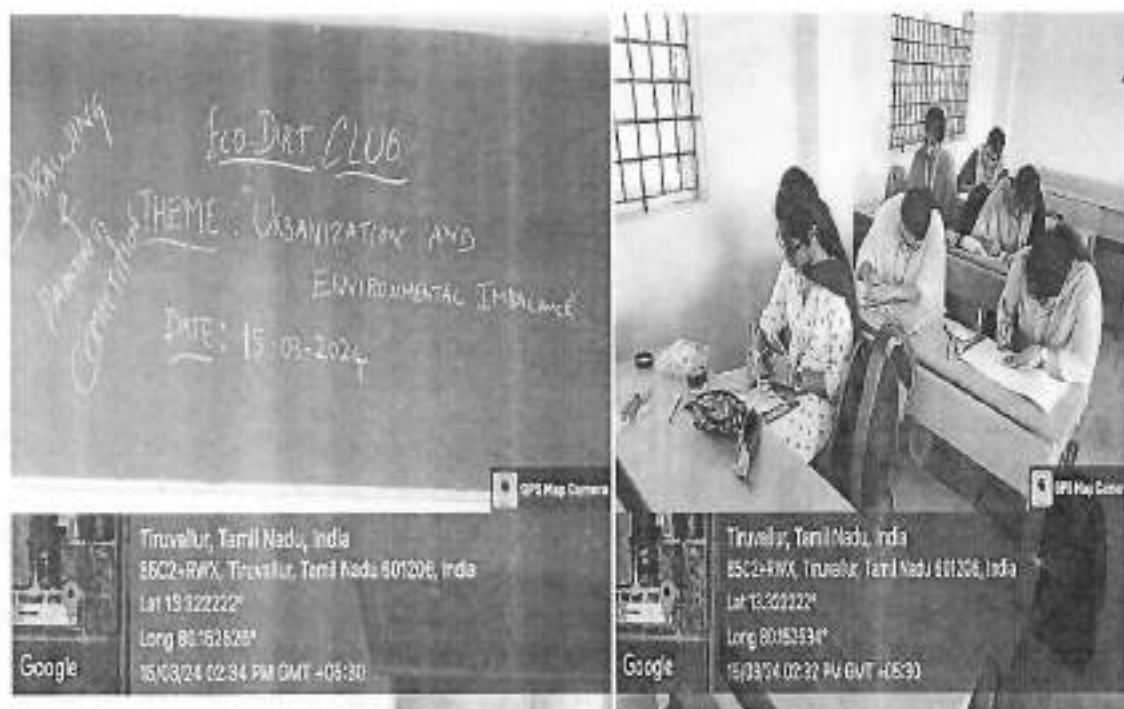
**01:30 PM TO 03:00 PM**

### Organizing Committee

Tmt. Manjula Munirathinam Chairperson	Thiru. R.S Munirathinam Founder Chairman	Thiru.R. Jothi Naidu Director	Thiru. R.M Kishore Vice Chairman	Dr. Durgadevi Pradeep Vice Chairperson
Thiru. Yalamanchi Pradeep Secretary	Tmt. Sowmya Kishore Management Trustee	Dr.M.S. Palanichamy Advisor	Thiru.T. Pitchandi Advisor	Thiru .V. Manoharan Advisor
Dr. K.Ramar Principal	Dr. K.Sivaram Dean-Research	Dr. P.Valarmathie HoD/CSB	Dr. Vigilson Prem M Professor	Mr. Anish T.P Coordinator
				Ms. Kalaipriya V Coordinator

For queries , Mail to :- [anishcese@rmkcet.ac.in](mailto:anishcese@rmkcet.ac.in) | [kalaipriyace@rmkcet.ac.in](mailto:kalaipriyace@rmkcet.ac.in)





The following Drawings are nominated as 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> Prize respectively



### 1<sup>st</sup> PRIZE:

**SRINITHI A**  
**11162102153**  
**III YEAR/VI SEM**

### 2<sup>nd</sup> PRIZE

**DIVYA D**  
**111622102034**  
**II YEAR/IV SEM**



**3<sup>rd</sup> PRIZE**

**SHWETHA JR**  
**111621102144**  
**III YEAR/VI SEM**

**CLUB COORDINATOR(s)**

Mr. ANISH.T. P & Ms. KALAI PRIYA V  
Asst. Professor/CSE,  
Eco-Dirt Club Co-ordinator,  
anishese@rmkcet.ac.in  
kalaipriyase@rmkcet.ac.in

**HOD/CSE**



# R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY

(An Autonomous Institution)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## YOGA CLUB - REPORT

Academic year 2023-2024 Even Semester



Department of Computer Science and Engineering organizes Club activities for the academic year 2023-2024 Even semester. Totally six events were planned to be conducted which includes three technical events and three non-technical events. In this “Yoga Club” conducted a Yoga Competition for II-, III- & IV-year CSE students, totally 16 Students have registered for the event. A circular was posted to the students to intimate the date and time and the mode of conducting the contest dated on 26-02-2024 and the event was conducted on 28- 02-2024.

### Student Registration Detail:

S.NO.	Register Number	Participants Name	Year
1	111621102065	KATTA DINESH	III
2	111621102067	KESANI BALAJI	III
3	111621102081	M SHESHANK	III
4	111621102091	NAIDU TEJA REDDY	III
5	111621102122	RAVI B M	III
6	111621102141	SHARIKA U	III
7	111621102142	SHIVANI M	III
8	111621102165	VARSHA S	III
9	111621102170	VENKATESH K	III
10	111621102302	KANISHKA P	III
44	111622102097	MONISHA S	II
12	111622102105	NELLORE HARSHITHA	II
13	111622102110	PABOLU VENKATA RAM TEJ	II
14	111622102116	POLISHETTY BALAJI	II
15	111622102127	RAVI DHANUSH CHOWDARY	II
16	111622102137	SANKA DIMPUSRI CHAITANYA	II

## BANNER:

**R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY**  
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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
&  
**YOGA CLUB**  
Cordially  
invites you to  
participate in  
**The Yoga Contest**

28/02/2024 (Wednesday)  
Time : 10:20 AM to 12:00 PM  
New Block  
Second Floor Seminar Hall

**ORGANIZING COMMITTEE**

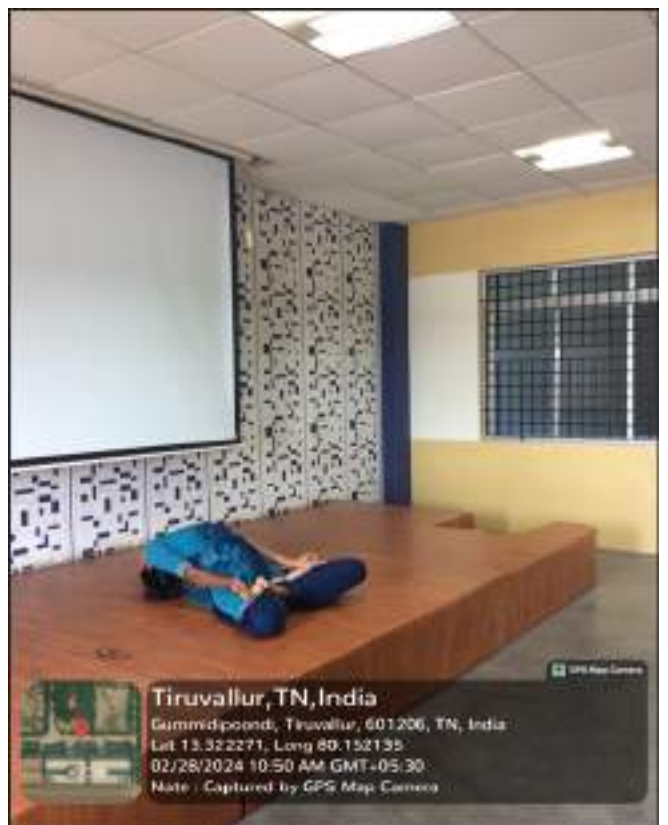
Tmt. Manjula Munirathinam Chairperson	Thiru. R . S. Munirathinam Founder - Chairman	Thiru. R. Jothi Naidu Director	Thiru. R . M. Kishore Vice Chairman	Dr. Durgadevi Pradeep Vice Chairperson
Tmt. Yalamanchi Pradeep Secretary	Tmt. Sowmya Kishore Management Trustee	Dr. M. S . Palanichamy Advisor	Thiru. T. Pitchandi Advisor	Thiru. V. Manoharan Advisor
Dr. K . Ramar Principal	Dr. K . Sivaram Dean Research	Dr. P. Valarmathie HOD-CSE	Dr. M . Vigilson Prem Professor	Dr.M.Raja Suguna & Ms.P.Jemi Gold Coordinators

## SCREENSHOTS:

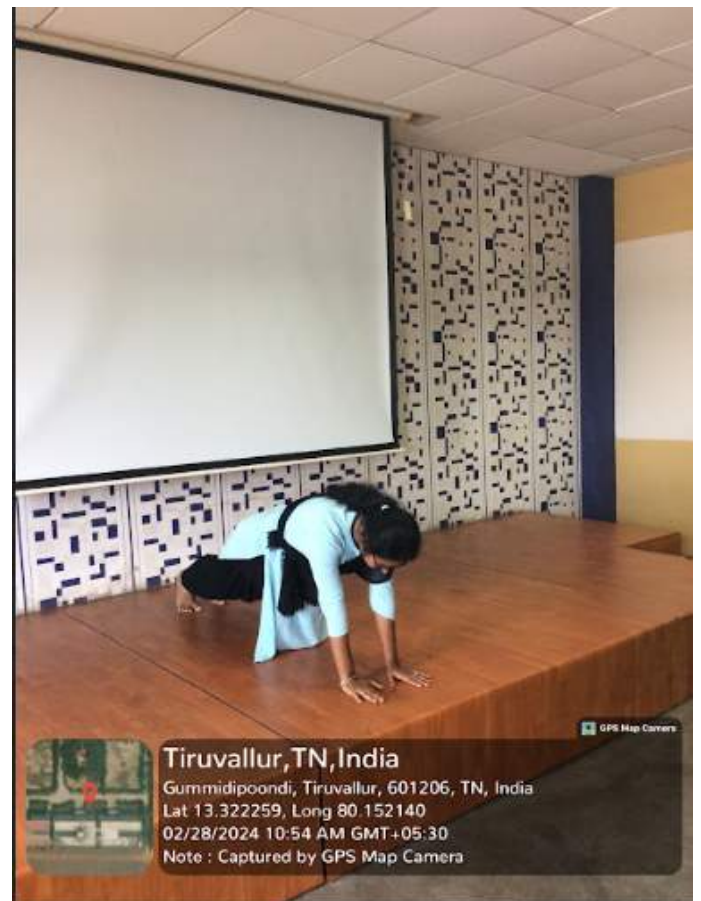












Totally 10 students have participated in the contest. The student's performance was evaluated with the number of yoga asana presented by the students with the correct asana rules. The following students were shortlisted as winners based on their score obtained.

**Winners Details:**

PLACE	NAME	ROLL NO	YEAR
1	111621102065	KATTA DINESH	III
2	111621102081	M SHESHANK	III
3	111622102116	POLISHETTY BALAJI	II



**R.M.K. College of Engineering and Technology**  
(An Autonomous Institution)  
Department of Computer Science and Engineering  
**REPORT ON CREATIVE ART CLUB**  
Academic year 2023-2024

**RMKCET CREATIVE ART CLUB** organized a MIME Contest in the Department of Computer Science and Engineering under the theme "Quality Education" on 17.02.2024. The MIME contest was conducted to promote creativity and showcase talents of the II and III Year students of CSE Department. The contest was conducted by **Ms. V.T. Vithya** and **Ms. B.Yuvasri** and top 2 teams were selected in the competition.

The students presented their wide range of creativity and were devoted to exhibit that "Quality Education" plays a major role in every student's life.

Brochure of Creative Art Club on "MIME"

**R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY**  
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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
&  
**CREATIVE ART CLUB**  
Cordially invites you to participate  
in  
**The Creative Art Contest**  
On the Topic  
**MIME**

**LAST DATE FOR REGISTRATION**  
09/02/2024

**Register Here**  
<https://forms.gle/8vR4WwvN1Wt1DfCA>

**ORGANIZING COMMITTEE**

<b>Tmt. Manjula Munirathinam</b> Chairperson	<b>Thiru. R. S. Munirathinam</b> Founder - Chairman	<b>Thiru. S. Jothi Naidu</b> Director	<b>Thiru. R. M. Kishore</b> Vice Chairman	<b>Dr. Durgadevi Pradeep</b> Vice Chairperson
<b>Thiru Yalamanchi Pradeep</b> Secretary	<b>Tmt. Sowmya Kishore</b> Management Trustee	<b>Dr. M. S. Palanichamy</b> Advisor	<b>Thiru. T. Pitchandi</b> Advisor	<b>Thiru. V. Manoharan</b> Advisor
<b>Dr. K. Ramar</b> Principal	<b>Dr. K. Sivaram</b> Dean Research	<b>Dr. P. Valarmathie</b> HOD-CSE	<b>Dr. M. Vigilson Prem</b> Professor	<b>Ms. V.T. Vithya &amp; Ms. B.Yuvasri</b> Coordinators

Students participated in the event:

Year	Team Name	Register Number	Name
II	Creed	111622102086	Bobby Raj M
		111622102089	Madhav Manish S A
		111622102083	Lalithesh T
		111622102066	Somnath Reddy K
		111622102070	Karthik V
III	Mr. Winners	111621102170	VENKATESH K
		111621102154	SUNIL S
		111621102089	MOHAMMAD SAMEER S
		111621102122	RAVI B M
		111621102174	VISWASAI K P
II	Team Titans	111622102034	Divya D
		111622102039	Gayathri D
		111622102031	Dilaviz Begum H
		111622102046	Harini K
		111622102002	Aishwarya B
		111622102009	Arul Krishna veni p
II	Crazy Girls	111622102093	Manju S
		111622102062	Kalaiyarasi S
		111622102063	Kamali G
		111622102074	Keerthana D
		111622102051	Hairshma B
		111622102076	Keerthika A S
		111622102072	Keerthana A
II	Silent Shadows	111622102033	DINESH KUMAR G
		111622102032	DILLEESWARAN V
		111622102026	DHANUSH G
		111622102005	AKASH S
		111622102028	DHINESH H

Here are some contest pictures:







The students performed with their imaginative storytelling and masterful performances on the theme "Quality Education". The winner and the runners were nominated by Ms. P. APARNA, AP/CSE.

**Winner:**

Creed

**Runner:**

Team Titans

*Handwritten signature in green ink, dated 28/12/24.*

Signature

HoD/CSE



## R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY

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### Department Of Computer Science and Engineering

POSTER MAKING CLUB ACTIVITIES  
ACADEMIC YEAR 2023-2024 (EVEN SEM)

#### EVENT - REPORT

## Role Of Technology in Waste Management

The Poster Making Club of the Department of Computer Science and Engineering had planned to organize a competition for second and third-year students on February 18, 2024. The competition's theme was "*The Role of Technology in Waste Management*," and students were required to present their posters on that day. A total of **24 posters** were submitted by students from the second and third years, which were then presented.

The competition was a showcase of innovative ideas and creative solutions proposed by the students regarding the integration of technology in waste management. The posters presented a wide range of concepts, from smart waste bins to advanced recycling technologies. Each poster was a reflection of the students' understanding and vision for a cleaner and more sustainable future.

The faculty members evaluated the posters based on criteria such as creativity, relevance to the theme, and clarity of presentation. After careful deliberation, the winners were selected for their outstanding contributions to the field of waste management through technology.




Overall, the competition was a great success, showcasing the talent and dedication of the students in addressing real-world challenges through innovative technological solutions. It not only provided a platform for students to showcase their skills but also raised awareness about the importance of using technology to manage waste effectively. The Poster Making Club hopes to organize similar events in the future to continue promoting creativity and innovation among students.

# ROLE OF TECHNOLOGY IN WASTE MANAGEMENT



## TECH'S ROLE in Waste Management

- ① Automated Waste Collection
- ② Waste management apps
- ③ Bio digesters
- ④ Waste-to-Energy Plants
- ⑤ Robotics and Automation



## WASTE DISPOSAL MANAGEMENT

### Do's Don't's

SEPARATE YOUR KITCHEN WASTE



REUSABLE BOTTLES



REDUCE REUSE RECYCLE



DO NOT BURN GARBAGE



DO NOT THROW GARBAGE IN WATER BODIES



DO NOT USE SINGLE USE PLASTICS



SAY NO SINGLE USE PLASTIC



WASTE COLLECTION



WASTE TO ENERGY







Self Driving Trucks



Smart Bins(solar power waste compactor)



## ROLE OF TECHNOLOGY IN WASTE MANAGEMENT

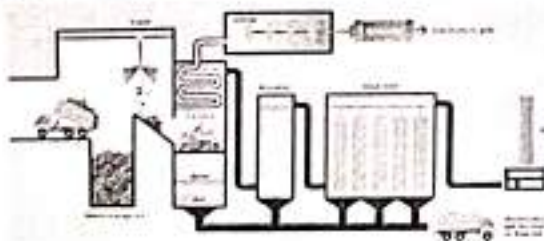
Automatic Waste Segregation Machine



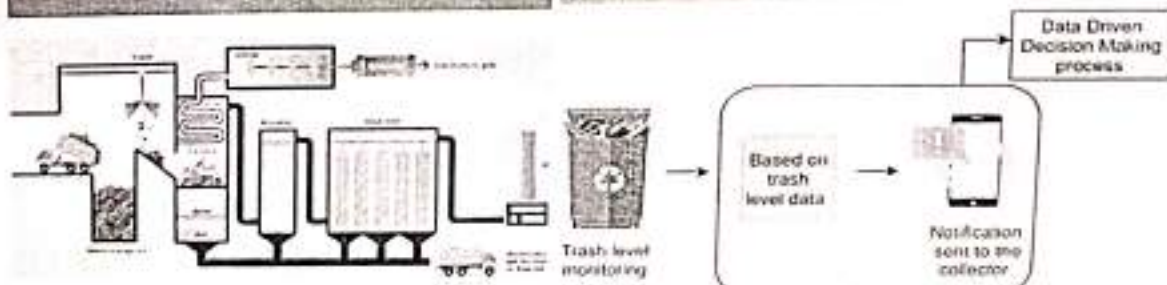
Garbage Truck Monitoring



Solid waste Incineration



An IoT and cloud based E-waste management System





The Judges Panel included:

Ms.P.Aparna, AP/CSE

Ms.Kalai Priya, AP/CSE

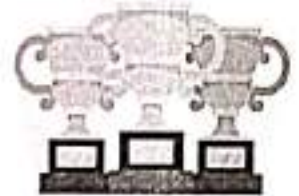


Winners for the event are:

*I - SWETHAA B S, III C*

*II - DAGGUPATI NIRALI, II A*

*III - JAMALLA KUSUMA, II B*



  
HOD-CSE