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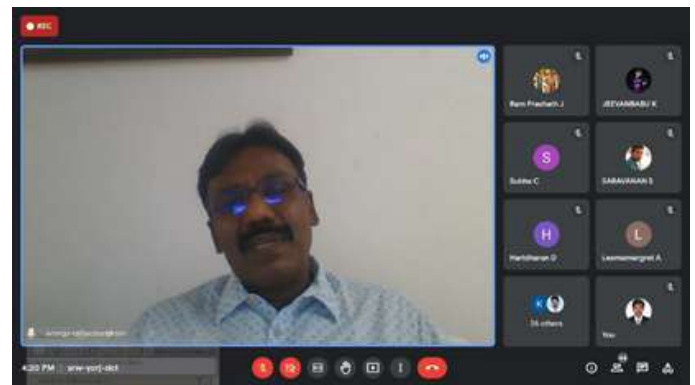
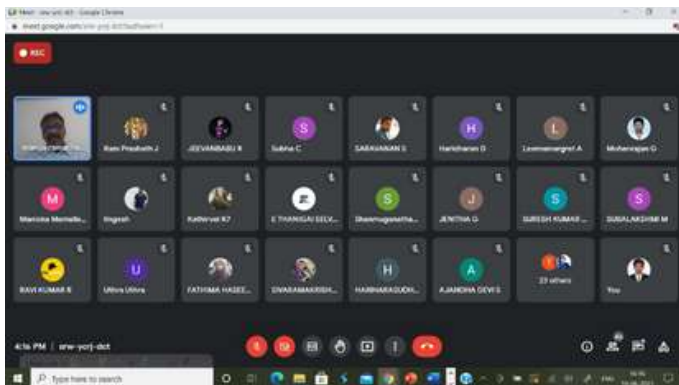
Institution facilitates Student's representation and engagement in various administrative, co-curricular and extracurricular activities

Department of Civil Engineering

PROGRAMME ORGANIZED

WEBINAR

- Department of Civil Engineering in association with Training and Placement centre organized a webinar titled **"A Guide to start Civil Engineering as your career"** on 18 June, 2021. Mr.Ramachandran, DGM, Technical Services, The Ramco Cements Ltd., Trichy acted as a resource person for this programme. More than 40 participants from schools and polytechnic students actively participated in this programme. Mr.T.Chockalingam, AP/Civil, Mr.J.Ram Prashath, AP/Civil and Mrs.A.Leema Margret, AP/Civil acted as a coordinator for the programme.



- Department of Civil Engineering in association with ICI Students Chapter and RIT STRUCTA is organizing an webinar on **"Vaastu Shastra"** for school students on 18 June 2021. Totally 30 school students XII, XI and others attended the course. The sessions were handled by faculty members of the Civil department. Dr.M.K.Haridharan ASCP/Civil, Mr.G.Karthikeyan AP(SG)/Civil and Dr.M.Indhumathi AP/Civil coordinated the program under the guidance of convener Mr.S.Dharmar HOD/Civil.

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Department of Civil Engineering
IN ASSOCIATION WITH ICI STUDENTS CHAPTER AND RIT-STRUCTA

ADMISSIONS OPEN 2021-2022

Scan me

Target Audiences:
IX, X, XI, XII & DIPLOMA STUDENTS

E-Certificate will be provided to all the participants

Faculty Coordinators
Dr.M.K.Haridharan, ASCP/Civil
Mr.G.Karthikeyan, AP(SG)/Civil
Dr.M.Indhumathi, AP/Civil

Webinar on **Vaastu shastra**

Counselling Code 4678

JUNE 18 2021
11.00 AM TO 12.00 PM

REGISTRATION LINK:
<https://forms.gle/kctsthQnJyC6wSQ6>

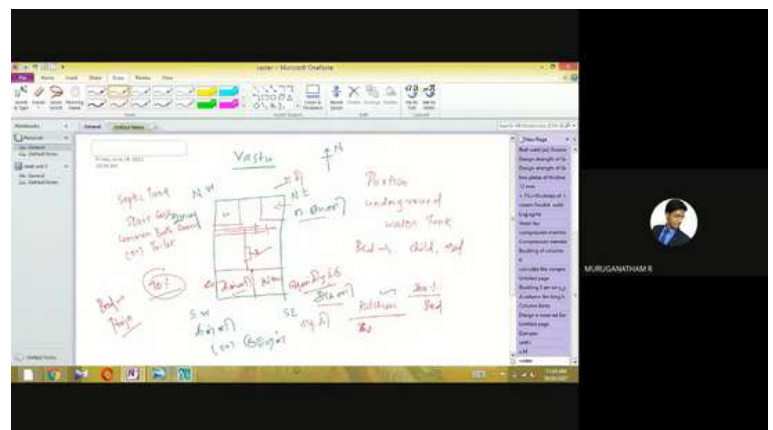
Platform: Google Meet

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9944623060

Patron
Dr.S.Rajakumarakan,
Vice Principal

Chief Patron
Dr.L.Ganesan,
Principal

STAY HOME STAY SAFE DIGITAL LEARNING



- The Department of Civil Engineering in association with Builders Association of India, Madurai Centre & RIT ICI Student Chapter organized a Technical webinar on **"TBM Tunnel Excavation in Metro projects"** on 07 July, 2021. Mr.G.Karthikeyan, AP(SG)/Civil, Mr.J.Ram Prashath, AP/Civil & Mrs.A.Leema Margret, AP/Civil was the faculty coordinators for the event. Er.P.Ananthakumar Director Rail Infrasy, Bangalore was the resource persons for this event.

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Department of Civil Engineering
 in association with
Builders' Association of India, Madurai Centre
 &
RIT - ICI Students Chapter
 Jointly Organises a
Technical Webinar on
TBM Tunnel Excavation in Metro Projects

Counselling Code : 4678
Admission Open 2021 - 2022

Er.P.Ananthakumar
 Director
 Rail Infrasy, Bangalore

07 JULY 2021
 06.00 pm to 07.00 pm

Platform: Meet

<https://forms.gle/tjwn8A4zBZn9ZVXA>

Target Audience:
 Students, Faculty Members, Research Scholars, Practicing Engineers and Civil Contractors

Chief Patron: Dr. L. Ganesan, Principal

Patron: Dr. S. Rajakumarakarun, Vice Principal

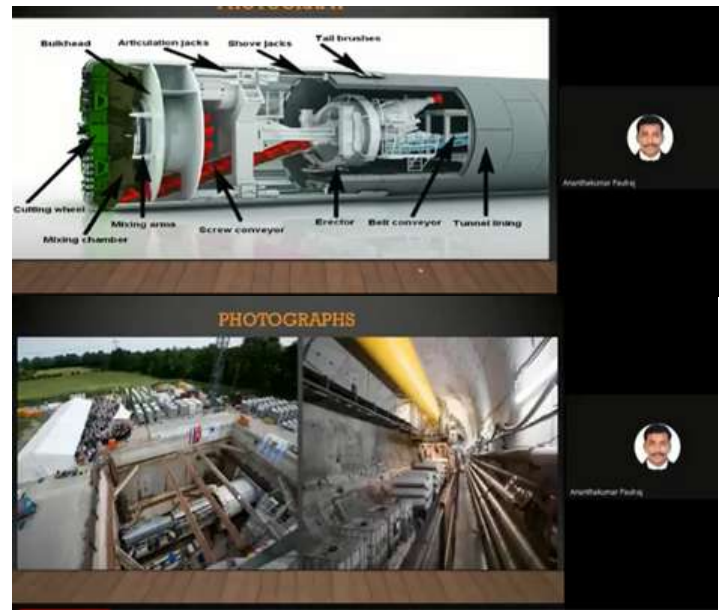
Co - Patron: Mr. S. R. Karthick, Chairman, Builders' Association of India

Convener: Mr. S. Dharmar, HOD/CIVIL

Co - Convener: Dr. S. Sivakumar, Hon. Secretary, Builders' Association of India

Faculty Coordinators: Mr. G. Karthikeyan, AP(SG) & Mrs. A. Leema Margret, AP

STAY HOME



- The Department of Civil Engineering in association with Land Coordinates Technology & RIT ICI Student Chapter organized a Technical webinar on **"Recent Trends in Coordinates Based Survey Technology"** on 10 July, 2021. Mr.G.Karthikeyan, AP(SG)/Civil, Mrs.R.Kalaimani, AP/Civil & Mr.A.Manicka Mammallan, AP/Civil was the faculty coordinators for the event. Er.A.Selvam General Manager, Land Coordinates Technology, Chennai was the resource persons for this event.

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Department of Civil Engineering
 in association with
Land Coordinates Technology & RIT - ICI Students Chapter
 Jointly organises a
Technical Webinar on
Recent Trends in Coordinates Based Survey Technology

Counselling Code : 4678
Admission Open 2021 - 2022

Er.A.Selvam
 General Manager
 Land Coordinates Technology
 Chennai

10 JULY 2021
 06.00 pm to 07.00 pm

Platform: Meet

<https://forms.gle/PEVMCH4TeHLIGByh6>

Target Audience:
 Students, Faculty Members, Research Scholars, Practicing Engineers and Civil Contractors

Chief Patron: Dr. L. Ganesan, Principal

Patron: Dr. S. Rajakumarakarun, Vice Principal

Convener: Mr. S. Dharmar, HOD/CIVIL

Faculty Coordinators: Mr. G. Karthikeyan, AP(SG) & Mrs. R. Kalaimani, AP & Mr. A. Manicka Mammallan, AP

STAY HOME



- The Department of Civil Engineering in association with Infinity PMC Solutions Pvt. Ltd. & Builders' Association of India, Madurai organized a Technical webinar on **"The use of Innovative Technologies in the Construction Industry"** on 13 July, 2021. Mr.G.Karthikeyan, AP(SG)/Civil, Mrs.D.Darling Helen Lydia, AP/Civil & Mr.T.Chockalingam, AP/Civil was the faculty coordinators for the event. Er.S.Suganya & Er.B.Jananai IPMCS, Chennai were the resource persons for this event.

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Department of Civil Engineering
in Association with
Infinity PMC Solutions Pvt. Ltd. &
Builders' Association of India, Madurai

Jointly Organises a
Technical Webinar
on
The Use of Innovative Technologies in the Construction Industry

OUR SPEAKER
Er.S.Suganya & Er.B.Jananai
IPMCS, Chennai

Topics:
i) Planning and scheduling using 4DBIM(Power Project) &
ii) Cost Estimation and Quantity Survey using 5DBIM (ITWOCosIX)

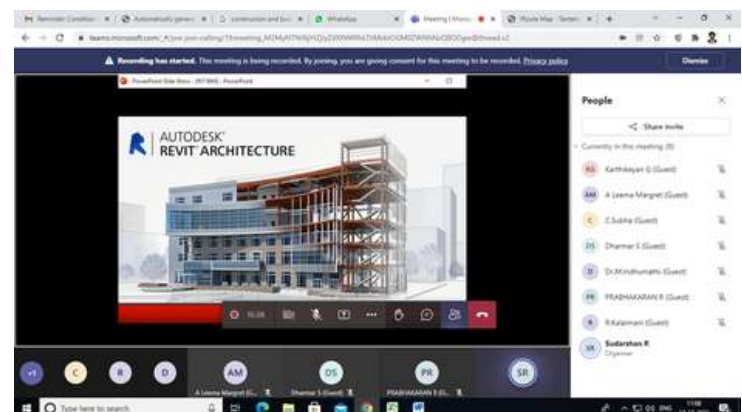
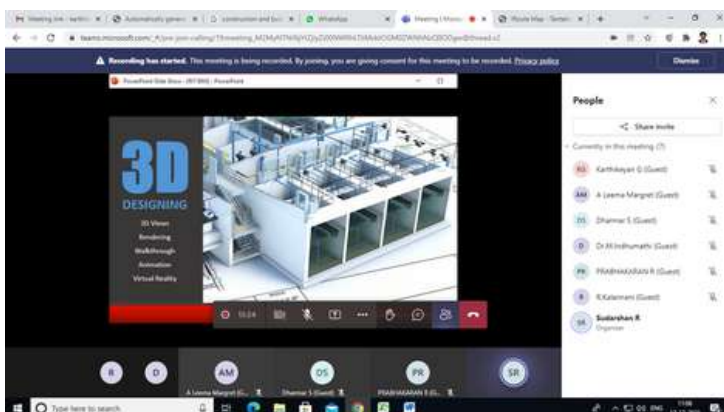
Target Audience:
Students, Faculty Members, Research Scholars, Practising Engineers and Civil Contractors

Platform: Meet

Registration Link: <https://forms.gle/hseg24b7ykJygpR17>

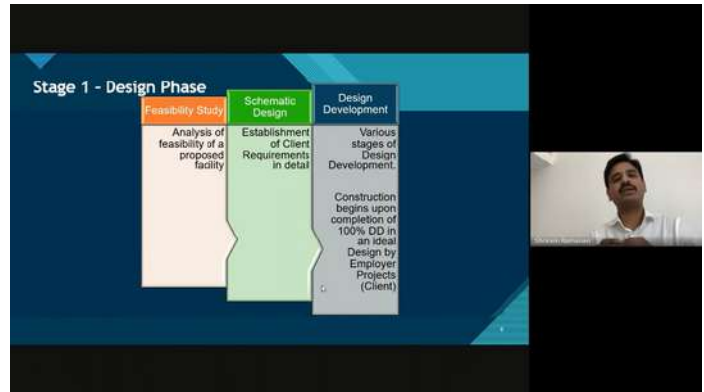


- Department of Civil Engineering, Ramco Institute of Technology & RIT - ICI Students chapter conducted a technical webinar on **"Autodesk's BIM Softwares"** on 17.12.2021 (Thursday) at 03.00 PM through Microsoft teams platform.The resource person for this session was Mr.R.Sudarshan, National Manager, CADD Centre Training Services Pvt. Ltd., Chennai. He talked about Autodesk's BIM Softwares.

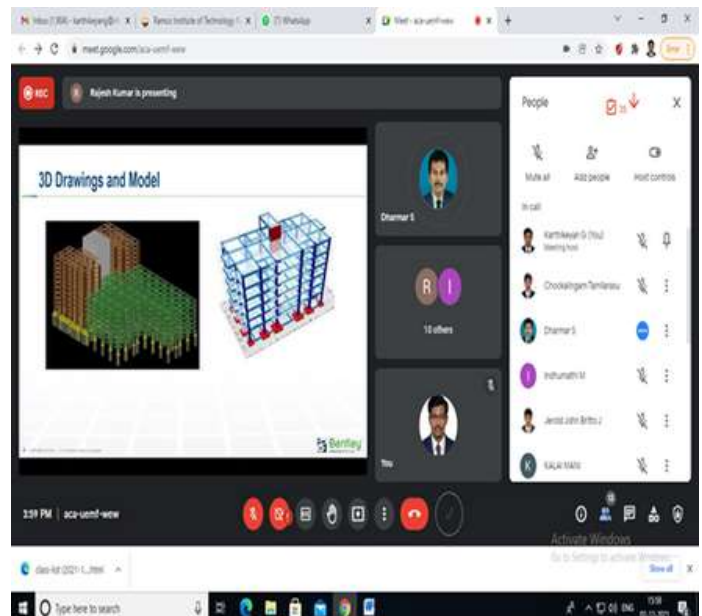
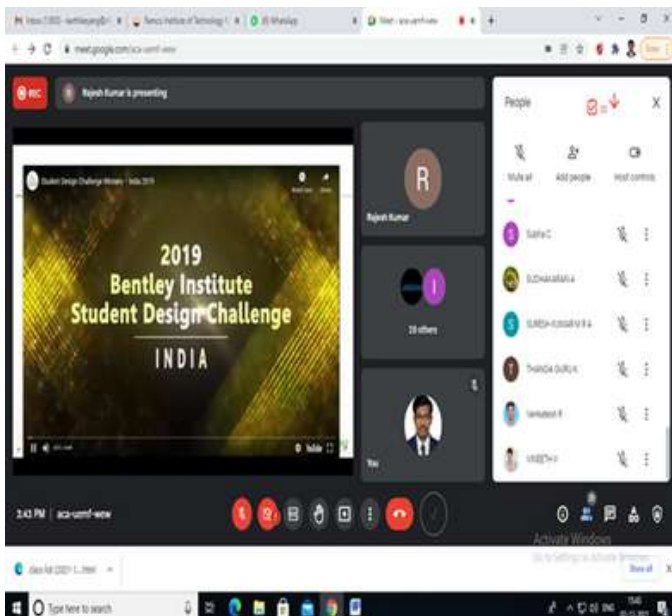


Guest Lecture

- The Department of Civil Engineering Student Technical Association **"RIT-Structa" & "ICI Students chapter"** were inaugurated on 17 Sep., 2021 via Google Meet. Er.Shriram Ramanan , Quantity Surveyor, Parsons Corporation, Dubai, UAE inaugurated and gave an expert lecture on the topic "Quantity Surveying" for students of II, III & IV year students.

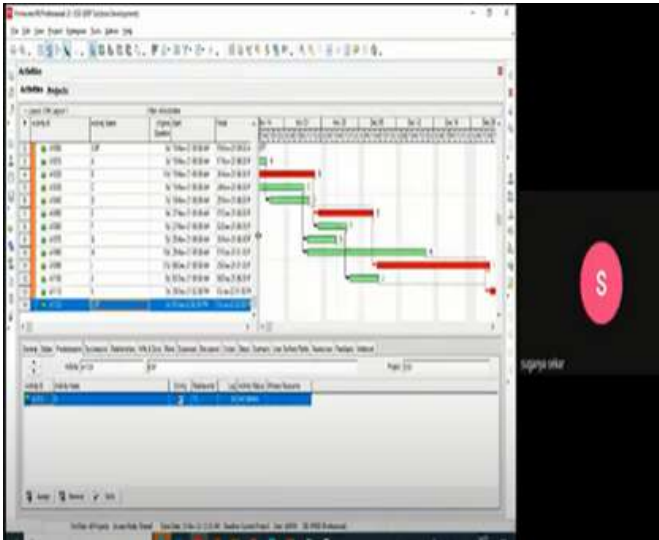


- The Department of Civil Engineering in association with ICI student chapter of RIT jointly organized Guest lecture on **"Bentley BIM Advanced software Education Program for Academic"** on 02 Dec., 2021 through Google meet. The resource person of the programme was Mr.Rajesh kumar, Director Technical services, TechApps consulting chennai. Mr.G.Karthikeyan, AP(SG)/Civil & Mr.T.Chockalingam, AP/Civil were the coordinators for the programme.



Value Added Course

- Students of III year and IV year civil completed a Anna University approved Value added course on **"Project Planning and Management using Primavera"** conducted by Infinity PMC Solutions private Limited, Chennai through Google meet during 11 Nov.,2021 to 15 Nov., 2021. Er.S.Suganya was the resource person for this event.



Workshop

- Department of Civil Engineering in association with ICI Students Chapter and RIT STRUCTA is organizing an Online Workshop on **"Scratch your dream home using Sketchup"** for school students XII, XI and others attended the course. The sessions were handled by faculty members of the Civil department. Mrs.D.Darling Helen Lydia, AP/Civil, Mr.T.Chockalingam, AP/Civil & Mr.A.Manicka Mamallan, AP/Civil coordinated the program under the guidance of convener Mr.S.Dharmar, HOD/Civil.



PROGRAMME ORGANIZED

Webinar

A Webinar on "**Big Benefits of Building Information Modelling (BIM)**" was delivered by Chandra Shekar, Co-Founder of TurnBIM Engineering Services for IV Year Civil Engineering students and faculty members on 22nd April 2022. In his lecture he briefly explained the benefits of Building Information Modelling and he explained about TEKLA software features, uses and its application in the field of designing.

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 in
 Association with RIT-Structa & ICI Student Chapter
 organises
 Webinar on
Big Benefits of Building Information Modeling (BIM)
 Speaker
Chandra Shekar
 Co - Founder of
 TurnBIM Engineering Services
 Date
 22.04.2022
 11:00 AM
 Register Link
<https://forms.gle/Fw5pqPv2Qw3X2KAc8>
 Chief Patron: Dr.L.Ganesan, Principal
 Patron: Dr.S.Rajakarunakaran, Vice Principal
 Convenor: Mr.S.Dharmar, HOD/Civil
 Faculty Coordinator(s): Mr.G.Karthikeyan, AP(Sr.Gr.)/Civil, Mrs.D.Darling Helen Lydia, AP/Civil
 www.ritrjpm.ac.in | hodcivil@ritrjpm.ac.in | ritcivil

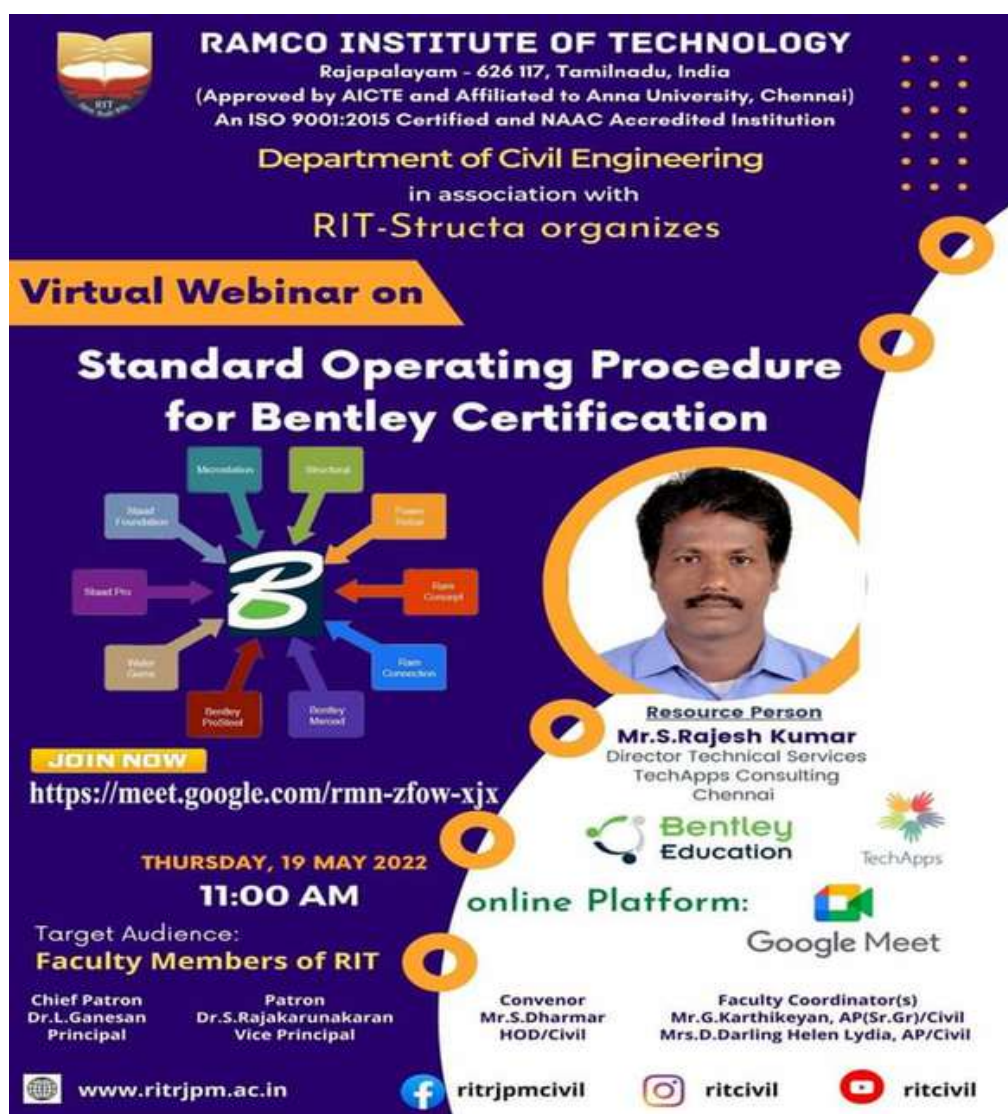


- Department of civil engineering & ICI Student Chapter jointly organized a webinar on "**Reality Modelling**" for students & faculty members through Google meet platform on 18th May 2022. The resource person for this webinar Mr.Rajesh kumar, Director, TechApps Consulting services, Chennai. Mr.G.Karthikeyan, AP(SG)/civil & Mrs.A.Leema Margret, AP/Civil were the coordinator for this event.

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 Department of Civil Engineering
 &
 ICI Student Chapter Jointly organizes
Virtual Webinar
 on
Reality Modeling
 18.05.2022(WED)
 11:00 AM
 Resource Person
Mr.S.Rajesh Kumar
 Director Technical Services
 TechApps Consulting
 Chennai
 Target Audience:
 Faculty Members &
 Students of RIT
 Online Platform:
 Google Meet
<https://meet.google.com/rmn-zfow-xjx>
 Chief Patron: Dr.L.Ganesan, Principal
 Patron: Dr.S.Rajakarunakaran, Vice Principal
 Convenor: Mr.S.Dharmar, HOD/Civil
 Faculty Coordinator(s): Mr.G.Karthikeyan, AP(Sr.Gr.)/Civil, Mrs.A.Leema Margret, AP/Civil
 www.ritrjpm.ac.in | ritrjpmcivil | ritcivil

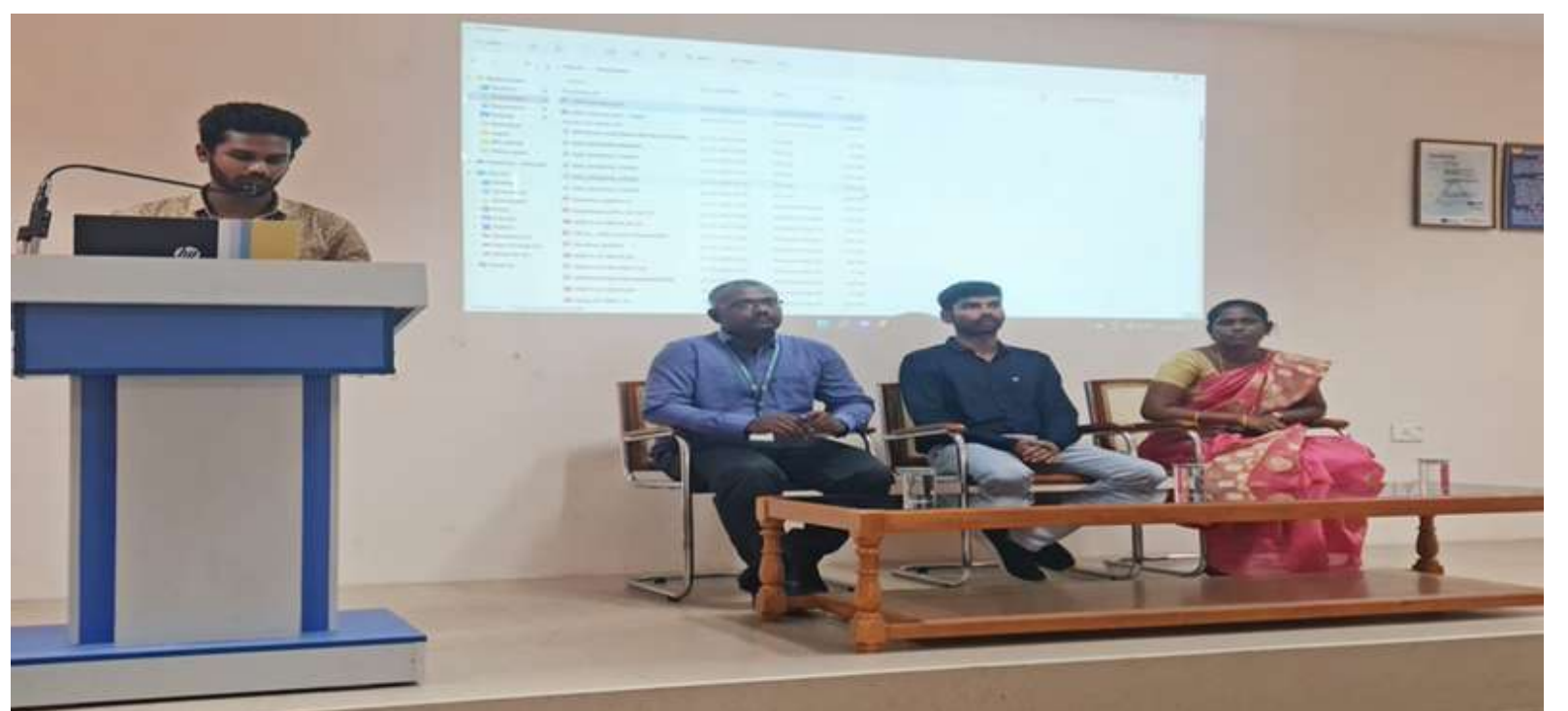


- Department of Civil Engineering in association with RIT-Structa organizes a virtual webinar on **"Standard Operating Procedure for Bentley Certification"** for the faculty members of RIT through Google meet Platform on 19th May 2022. The resource person for this webinar Mr.Rajesh kumar, Director, TechApps Consulting services, Chennai.



Guest Lecture

- Department of civil engineering in association RIT Structa and ICI student chapter jointly organized a Guest lecture on the topic **"Ergonomics in construction"** on 25th Mar., 2022 for II, III, IV civil students. Mr.C.Vignesh kumar, Research Scholar, IIT Guwahati was delivered the lecture. Dr.M.Indhumathi, AP/Civil, Mrs.C.Subha, AP(SG)/Civil, Mrs.R.Kalaimani, AP/Civil, Mrs. A.Leema Margret, AP/Civil were the coordinator for this event.



Events organized:

- Department of Civil Engineering in association with department association RIT Structa conducted an event **"Master Minds"** on 26.2.2022 for the first-year students during the science day celebration on 26 Feb., 2022. 21 students from I year B.E Civil Engineering participated. V.Porkodi secured I place and A.Sathish secured II place. Mrs.D.Darling Helen Lydia, AP/Civil & Dr.M.Indhumathi, AP/Civil coordinated the event.



- The Department of Civil Engineering organised an event on **"Quiz"** in 20th Annual ISTE Tamilnadu Section Engineering Students Convention on Sustainable Development of India Through Innovations on 26 Mar., 2022. 17 students attended this event. Mr. J.Ram Prashath, AP/Civil & Mr.V.Ragavan, AP/Civil acted as a Faculty coordinator for this event. P.Aakash, and S.V.Muthusundareeswar, III Civil, acted as student coordinators for this event.



- The Department of Civil Engineering organised an event on **“Project Contest”** in 20th Annual ISTE Tamilnadu Section Engineering Students Convention on Sustainable Development of India Through Innovations on 26 Mar., 2022. Two students attended this event. Dr. V. Anbumalar, Professor/Mech, Velammal College of Engineering and Technology, Madurai acted as a jury for this event. Mr.T.Chockalingam, AP/Civil acted as a Faculty coordinated for this event. K Jeevanbabu & V Vineeth of III Civil acted as student coordinators for this event.



- The Department of civil Engineering organised an event on **“Paper Presentation”** in 20th Annual ISTE Tamilnadu Section Engineering Students Convention on Sustainable Development of India Through Innovations on 26 Mar., 2022. 21 students attended this event. Dr.J.Jeyanthi ASCP/Civil MEPCO SCHLENK Engineering, Sivakasi. Mrs. R.Kalaimani, AP/Civil & Mrs.A.Leema Margret, AP/Civil acted as a Faculty coordinated for this event. V.Hari Hara Pandiyan & M. Sivasakthiya III Civil acted as student coordinators for this event.



- The Department of civil Engineering organised a workshop on **“Hands-on Training using STAAD.Pro”** in 20th Annual ISTE Tamilnadu Section Engineering Students Convention on Sustainable Development of India Through Innovations on 26 Mar., 2022. 27 students attended this event. Mr.R.Muruganantham, AP/Civil & Dr.M.Indhumathi, AP/Civil acted as a Faculty coordinated for this event. K. K. Logesh Kanna and M. Manikanda Balaji, II Civil acted as student coordinators for this event.



- Department of Civil Engineering in association with department association RIT Structa conducted an event **“Sketch your Dream home”** on 26.2.2022 for the first-year students during the science day celebration on 26 Feb., 2022. 7 students from I year B.E Civil Engineering participated. Mr.G.Karthikeyan, AP/Civil & Mr.J.Ram Prashath, AP/Civil coordinated the event.



- 2nd Project Review conducted for the course CE8811 - Project Work on 26.05.2022 for VIII semester B.E.Civil Engineering Students in the presence of Industrial expert Mr.K.Narendran Structural Engineer,Kamak Constructions, Sivakasi and Project coordinator(s) Mr.S.Dharmar, HoD/Civil, Mr.G.Karthikeyan, AP(SG)/Civil and Dr.M.Indhumathi, AP/Civil.



- **3rd Project Review conducted for the course CE8811 - Project Work on 17.06.2022 for VIII semester B.E. Civil Engineering Students in the presence of Industrial expert (Alumnus) Mr.V.Pradeepam Assistant Manager, Dalmia Cements, Sattur and Project coordinator(s) Mr.S.Dharmar, HoD/Civil and Mr.G.Karthikeyan, AP(SG)/Civil.**



BIM LAB INAUGURAL

- The inaugural function of RIT Centre of Excellence for **Building Information Modeling (BIM – A Futuristic Lab)** in association with Bentley Education and TechApps Consulting, Chennai was held on 20 Apr., 2022 at Civil CAD Lab and Seminar Hall. RIT Centre of Excellence was inaugurated by Mr.R.Arunkumar, Global Manager – Education Program, Bentley Systems International Limited, Chennai in the presence of Dr.R.Venkatraj, CEO, Ramco Group of Institutions, Dr.L.Ganesan, Principal, Dr.S.Rajakarunakaran, Vice Principal, Mr.K.S.Selvaraj, General Manager, Mr.S.Dharmar, HoD/Civil and Mr.S.Rajesh Kumar, Director Technical Services, TechApps Consulting, Chennai. A MoU was signed between RIT and TechApps for Bentley's software training and knowledge transfer among students and faculty members. Mr.R.Arunkumar, Global Manager, Bentley Education delivered the inaugural address and importance of BIM softwares' in Civil Engineering Career. Mr.S.Rajesh Kumar, Director, TechApps, Chennai presented the special talk. Totally 104 students from II, III & IV year Civil Engineering and 12 Faculty members benefitted through this program.



Workshop

- Department of Civil Engineering in association with RIT Structa conducted a One day Virtual Workshop on **"MATLAB - A Modelling Tool for Civil Engineering Applications"** on 09 March 2022 through 'Google Meet' platform. III & IV years are participating in this event. Dr.M.Surendran, senior scientist, CSIR-SERC, Chennai & Dr.N.Karthiga Shenbagam, Assistant Professor, Bannari Amman Institute of Technology, Sathya Mangalam were the resource persons for the workshop. Mrs.S.Subha, AP(SG)/Civil & Mrs.R.Kalaimani, AP/Civil were coordinators of this workshop.

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 NBA Accredited Departments: CSE, ECE, EEE & MECH

Department of Civil Engineering
 in association with
RIT STRUCTA
 Jointly Organises an

One Day Virtual Workshop on
MATLAB-A Modelling Tool for
Civil Engineering Applications

March 09 2022



Dr.M.Surendran
Senior Scientist
CSIR-SERC, Taramani,
Chennai

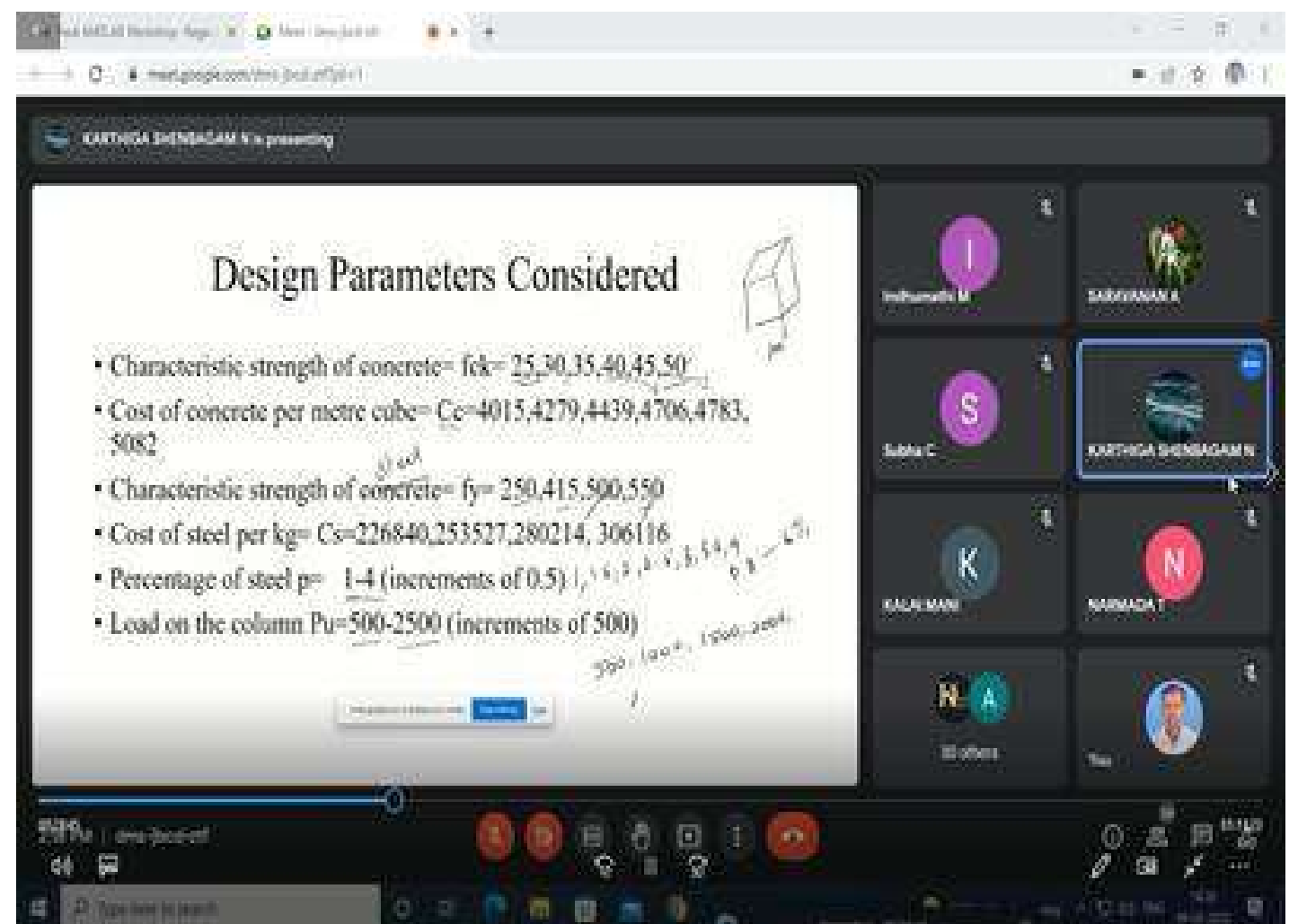
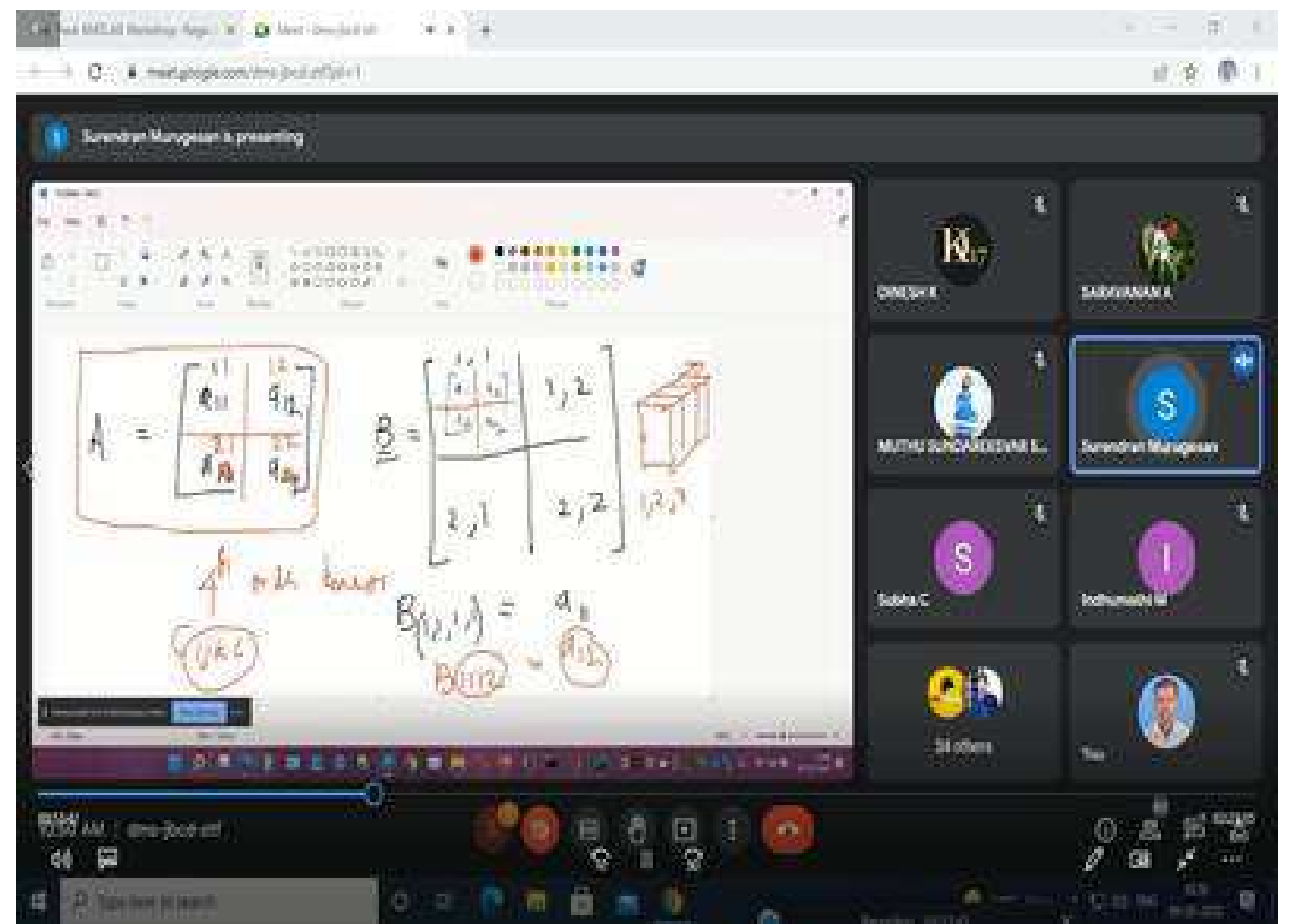


Dr.N.Karthiga Shenbagam
Assistant Professor
Bannari Amman Institute of Technology
Sathyamangalam

Chief Patron Dr.L.Ganesan Principal
Patron Dr.S.Rajakarunakaran Vice Principal
Convener Mr.S.Dharmar HOD/CIVIL
Organizing Secretary Dr.M.Indhumathi AP/Civil
Faculty Coordinators Mrs.C.Subha, AP(SG)/Civil & Mrs.R.Kalaimani, AP/Civil

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www.instagram.com/ramco_rajapalayam/
www.youtube.com/channel/UCqjko-FBtsGqjyYIPg

STAY HOME STAY SAFE DIGITAL LEARNING



- Department of Civil Engineering in association with RIT-Structa organized a one day workshop on **"Structural Analysis using Staad Pro Software"** for students on 20 May 2022. The Resource person for this event Dr.S.Nagan, Professor, Department of Civil Engineering, Thiagarajar college of Engineering, Madurai. Mrs.C.Subha, AP(SG)/Civil & Dr.M.Indhumathi, AP/Civil were coordinator for this event.

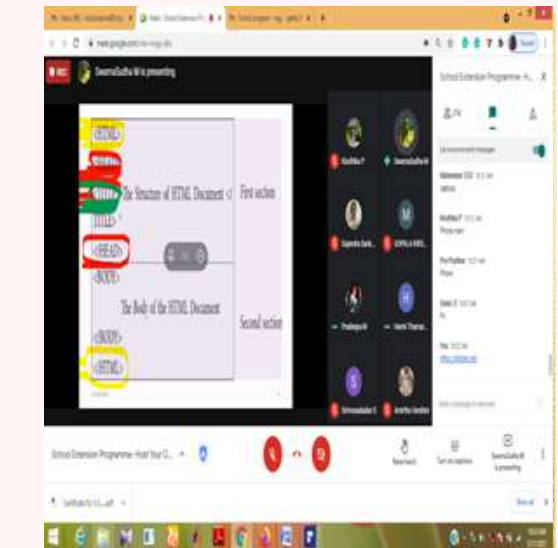
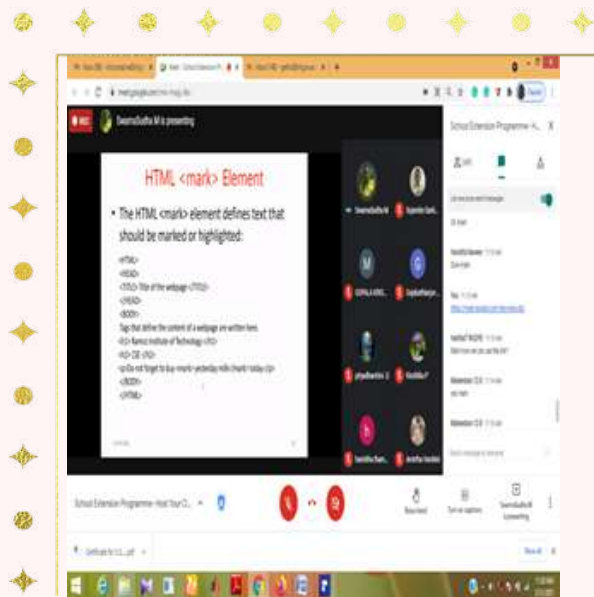


Computer Science and Engineering

EVENTS ORGANIZED

Host your own website

- The Department of CSE (RITCLUSTRA) organized 7 days training program from 31 June., 2021 to 05 June., 2021 on "**Host your own Website**" for school students in and around Viruthunagar District. Around 92 students actively participated in this training program.

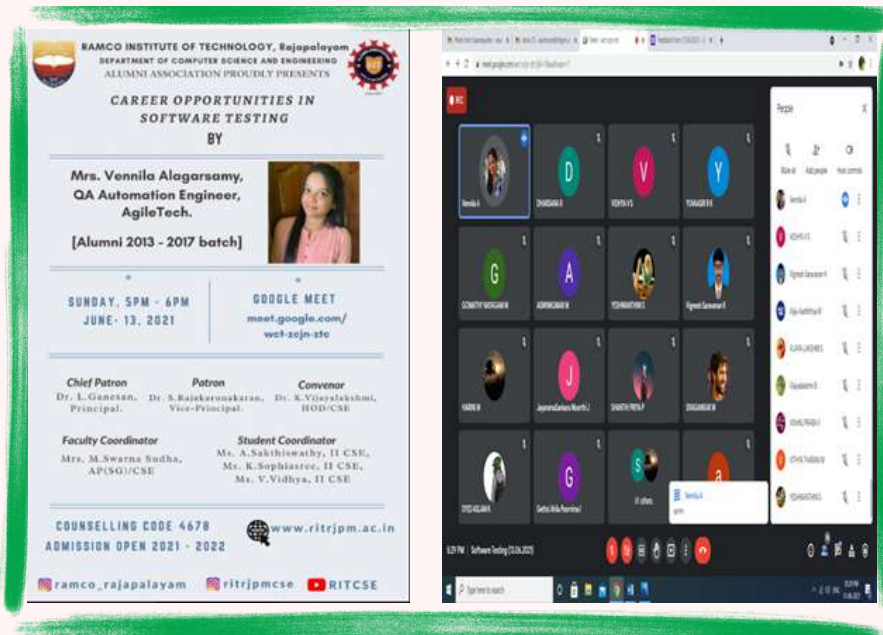


Career opportunities in software testing

- Ramco Institute of Technology in association, RIT-Alumni Association and Department of Computer Science and Engineering organizes "**Career opportunities in software testing**" through the Google Meet platform on June 13 2021 at 5.00 pm Around 95 students actively participate in the webinar. **Mrs.VennilaAlagaswamy QA Automation Engineer Agile Tech CSE Alumni (Batch 2013-2017)** explained the job opportunities in software testing and shared her experience as working in software testing. And insist on the do online and to learn and improve skillsets. Advice the students to study consistently with commitment. The participants expressed that the webinar was highly interactive and useful. Mrs.M.Swarna Sudha, AP(SG)/CSE sincerely expressed gratitude to the alumni students for her support.

Dream it. Wish it. Do it.





Practical approach for personal interview

- Ramco Institute of Technology in association RIT-Alumni Association and Department of Computer Science and Engineering organizes Career Guidance Program on "**Engineers Interview Success: A Practical Approach for Personal Interview**" for II and III year students on 15.06.2021. The resource persons for the program are our alumni, **Ms. S. Yeshwanthini, Ms. C. Jegatha, Ms. R. Sivaranjani, Ms. S. Sujitha, Ms. S. Krishna Veni.** (Batch 2017 -2021) Each of them shared their interview experiences, do's and don'ts in interviews and answered the questions of their enthusiastic juniors. Around 100 participants attended the program and the resource persons and the participants had wonderful interaction. The program was coordinated by Mrs.B.Vijayalakshmi, AP(SG)/CSE and Mrs.N.Nithya, AP/CSE.

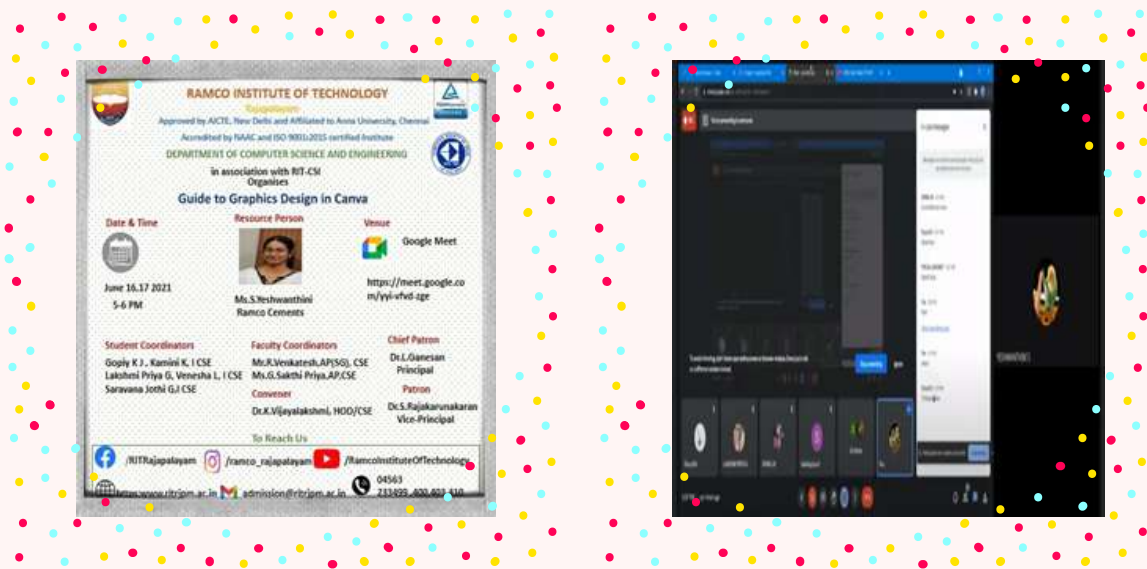


All you have is now....



Graphics design using canva

- Ramco Institute of Technology in association with CSI Students' chapter organizes workshop on "**Guide to graphics design using canva**" for I year students on 16.06.2021 and 17.06.2021. The resource persons for the program is **Ms. S. Yeshwanthini**, (Batch 2017 -2021) She explained how to create a media graphics, presentations, posters and other visual content. She gave insight into the freelancing platform "fiverr" to sell the designed posters. Around 55 participants attended the program and the resource persons and the participants had wonderful interaction. The program was coordinated by Mr. R.Venkatesh, AP(SG)/CSE and Ms.G.Sakthi Priya, AP/CSE.

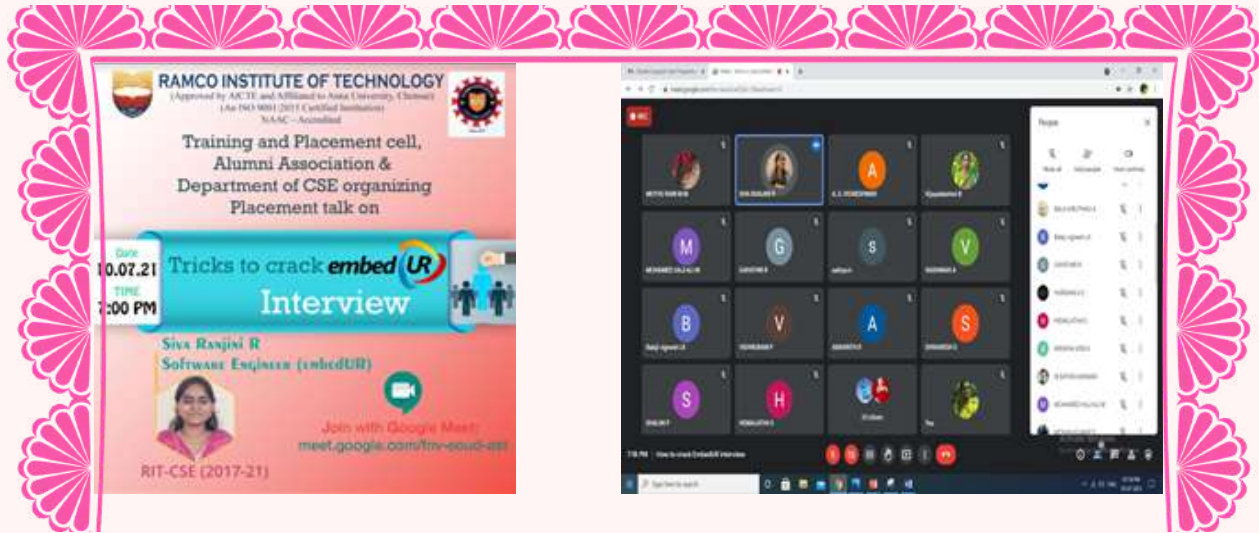


Tricksto crack EmbedUR

- Ramco Institute of Technology in association with Training and Placement Centre, RIT-Alumni Association and Department of Computer Science and Engineering organizes placement talk on "**Tricksto crack EmbedUR**" through the Google Meet platform on July 10 2021 at 7.00 pm Around 65 students actively participate in the talk . **Ms.R.SivaRanjini Software Engineer, EmbedUR, Chennai**, and Alumni of CSE(Batch 2017-2021) explained the test pattern of the online of EmbedUR and shared her experience of writing the exam. And insist on the students how EmbedUR provides a great platform to learn and improve skillsets. In addition, she discussed the benefits of doing the Mini project. The participants expressed that the talk was highly interactive and useful. Mrs. M.Swarna Sudha AP(SG)/CSE sincerely expressed gratitude to the alumni student for her support. The talk was coordinated by Mrs.B.Vijayalakshmi, AP(SG)/CSE.

Small steps everyday.....





Grabbing job in TCS

- Ramco Institute of Technology in association with Training and Placement Centre, RIT-Alumni Association, and Department of Computer Science and Engineering organizes a Virtual placement talk on **“How to Grab a job in TCS “** on 14 August 2021 at 7.30 pm. Around 65 students from different departments actively participate in the talk. The resource persons **Ms M.Susmitha ,Ms. M.Subashini Ms.S. Sujitha. Ms S.Vasuki .Ms.S. Krishnaveni and Ms.C.Jegatha working TCS** (Alumni of Batch 2017-2021) discussed the methods and tricks to get success in an TCS online test and also shared how to prepare for the software company interviews . Advice the students to prepare consistently for all the sections with commitment. and advice the students to be confident. The participants expressed that the talk was highly informative and beneficial. The talk was coordinated by Mrs.M.SwarnaSudha AP(SG)/CSE and Mrs.B. Vijayalakshmi, AP(SG)/CSE, The Department genuinely expressed its gratitude to all alumni students for their presence.



The best view comes after hardest climb...



Preparation for Centizen Drive

- Ramco Institute of Technology in association with Training and Placement Centre, RIT Alumni Association and Department of Computer Science and Engineering organize the Placement talk on "**Preparation for Centizen Drive**" through the Google Meet platform on August 10, 2021 at 8.00 pm. Around 40 students actively participate in the talk **Mr. S. Santhosh (Batch: 2016-2020) Mr. G. Prasanna Kumar and Ms.K.Raga Priya (Batch: 2017-2021) Software Developer of Centizen** explained the test pattern of the online exam and shared their experience of writing the exam. And explain students how centizen provides a great platform to learn and improve skillsets. Directed the students to work hard and prepared for placement. The participants expressed that the talk was highly interactive and useful. Mrs. M.Swarna Sudha Assistant professor of CSE genuinely expressed thankfulness to the alumni students for their support.



Project discussion & inauguration of CSI students' chapter

- Department of CSE arranged an "**Internship based project discussion**" with **Mr. Vijayaragavarengaraj, CEO, Lunchin**, Chennai from 23 Aug., to 28 Aug., 2021. During this meeting, various points regarding the mobile application development were discussed.

Go the extra miles, it's never crowded..



- Department of CSE arranged an “**Internship based project discussion**” with Mr.Vijayaragavarengaraj, CEO, Lunchin, Chennai from 30 Aug., to 04 Sep., 2021. During this meeting, Codechef project progress has been discussed and roles in the projects are assigned to the students. Around four faculties and 10 students participated in the meeting.
- The Department of Computer Science and Engineering, **RIT inaugurated the Computer Society of India Students’ Chapter** on 24.09.2021 (Friday). Mr. Vijay Ramakrishnan, Co-Founder/CTO, of DigitranIT Software Solutions Private Limited, Chennai has the chief guest of the function and delivered the chief guest address. Dr. R.Balamurali, Dean Industry Relation, Co-Founder/COO, has the special guest of the function and he motivated the students to get successful career in their life. One more special guest of the function, Mr. Brabu Nathan, CEO of Brabu Printers, Tuticorin gave the lecture and motivates the students to become entrepreneur in his special address. He also shared his experience as an entrepreneur. Totally 120 student members of Computer Society of India Students’ Chapter of Department of Computer Science and Engineering have participated in an Inaugural function.

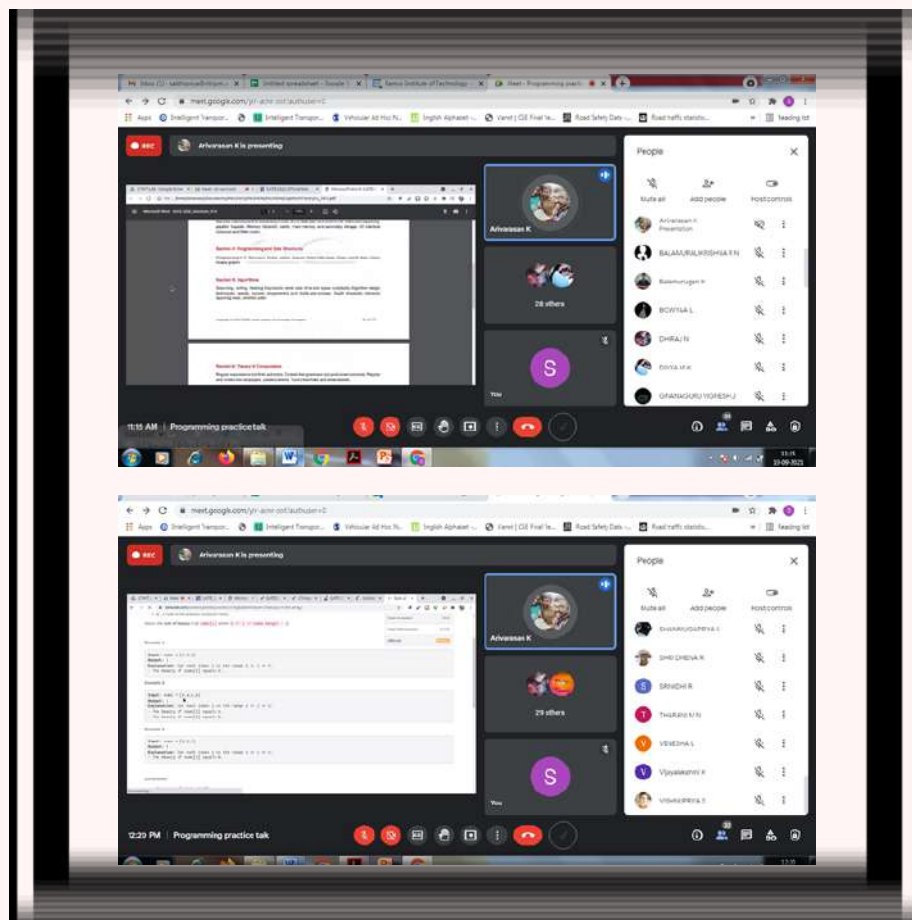


If not now, then when??????



Importance of DSA

- Department of Computer Science and Engineering and Alumni Association jointly organized a technical session on “**Importance of Data structures and Algorithms**” for II Year CSE students on 19 Sep., 2021, 11.00 am – 12.30 pm. The session started with few questionnaire from students. Students asked about GATE preparation tips. Resource person gave few insights about GATE. Students enquired the “importance of Problem solving, how to improve logical thinking, importance of programming”. Resource person suggested few programming platforms like “Hacker rank, code chef, leet code” and advised to practice regularly and have a consistency on solving problems. Importance of Algorithms is highlighted to become a good CS Engineer. Resource person discussed few problems in Leet code and hacker rank related to Data structures and Algorithms. 37 students actively participated in this event.



In the middle of difficulty, lies opportunity...



Applications of AI and ML in Industry 4.0

- AI Research Group of Ramco Institute of Technology organized a webinar on '**Applications of AI and ML in Industry 4.0**' through Google Meet platform on **02.10.2021, Saturday 10:00 AM – 11:30 AM**. **Dr. PAL PANDIAN P**, Professor and Program Coordinator, B.Tech. - Robotics and Mechatronics, Department of Mechanical & Automobile Engineering, School of Engineering and Technology, CHRIST (Deemed to be University), Bangalore was the resource person. More than 120 participants across the globe attended the webinar through Google Meet platform. The resource person Dr.P. Pal Pandian narrated the applications of Artificial Intelligence and Machine Learning in Industry 4.0. The event was coordinated by Mr.T.Chockalingam, AP/Civil Engineering and Mrs.B.Vijayalakshmi, AP(SG)/CSE.



Knowledge discrimination meeting

- Department of Computer Science and Engineering organized a **Knowledge discrimination meeting from placed students** to III CSE students On 27 Sep., 2021. **Mr.Surya Kumar** who got internship in Zoho and **Mr. Mohan Kumar** Placed in Lucid share their interview experiences to the students. Mr Mohan kumar explained tricks to get success in an online interview and also shared tips to prepare for the software company interviews and discussed the benefits of doing Mini projects and advice the students to be confident Mr. Surya Kumar advised the students to work hard and to develop skills and elaborated the details about the various rounds in the recruitment process .He told the students to visit geeks for geeks website to prepare for programming round questions. The students expressed that the meeting was highly interactive and informative.

The hard days are what make you stronger.





Virtual Parents Meeting

Department of Computer Science and Engineering organized **virtual Parents Teachers meeting** for IV Year CSE on 03 Oct., 2021 at 4.00 pm. Around 20 parents participated in the meet and shared their views. .



Don't limit your challenges....





Coding contest Event

- The Department of Computer Science and Engineering technical association RIT Clustra organised a “**Coding Contest Event**” for all third and second year CSE students on 11.10.2021 on the HackerRank platform. A total of 51 students participated in the event. Ms. Sangeetha P, III year CSE, Mr. Muthu Kumar K, II year CSE, and Ms. Yuvaasri R K, III year CSE, won the event I, II, and III positions respectively. Mr.Nanneboina Sumanth, IV CSE, Mr.Rahini, IV CSE, Ms.Sophiasree K, III CSE, Ms.S.Shanmugapriya, II CSE, Mr.Jothi Lingapandian M. and association Faculty In-charge Mr.R.Venkatesh, AP (SG)/CSE organised the overall event.

Alumini Intraction

- Department of Computer Science and Engineering and Alumni Association jointly organized an “**Alumni Interaction**” for I Year CSE and AI&DS students on 27/10/2021, 2.00 pm – 3.00 pm. Ms.G.Sakthi Priya, AP/CSE welcomed the gathering and gave an introduction about resource person **Mr.Hariharan, Junior Oracle Database Administrator, MSC Technology India Private Limited, (Batch 2016-2020), Ms.Amirtha, Graduate Engineer Trainee, Ramco Cements,Chennai.** Ms.Amirtha, interacted with the students by sharing her four years of college experience. She motivated the students to participate in both curricular and extra-curricular activities. Mr.Hariharan, shared his college experience from first year. He insisted the students to have the habit of self-learning. Resource person advised the students to choose a technology and then work towards it to have a good career path. Around 120 students actively interacted in the session. Finally, the session ended with vote of thanks by Ms.P.Jothi Thilaga, AP/CSE.

CS8591 Computer Networks -Sub netting and Routing

- Ramco Institute of Technology, Department of Computer Science and Engineering in association with CSI student organized **guest lecture for the subject CS8591 Computer Networks on topic “Sub netting and Routing”** for the III year students on 12.11.2021 from 9.30 AM to 12.30 PM.. The resource person, **Mr.V.Ramakrishnan, Partner Chief Mentor ,Adapro Consulting Bangalore** He gave a brief note on sub netting and different protocols used in the routing and also shared about the transport layer functions in OSI model. He shared his experience and knowledge in the field of networking. Also, he told about the opportunities in networking to the participants and insists them to do certification course. Dr.M.Gomathy Nayagam Associate Professor/CSE and Mrs.M.Swarna Sudha Assistant Professor (SG)/CSE coordinated the talk under the guidance of Dr.K.Vijayalakshmi, Professor & Head/CSE.

Dreams dont work until u do.....





CS8791 Cloud Computing - Google App Engine

The Department of Computer Science and Engineering in association with Institution of Engineers (India) – CSE organized a **Guest Lecture for the Subject “CS8791 Cloud Computing”** on **Google App Engine** for IV year CSE students on 21.11.2021 at 10.00 am. The session was started with welcome address by Ms.M.B.Sridharshini, Student, IV CSE and Ms. P.Sabna Devi, Student, IV CSE introduced the resource person. The resource person of the program is **Mr.P.Kumarasamy, AWS, Google Certified Cloud Architect, Tata Consultancy Services (TCS)**. He started his lecture from virtualization and explained about the basic introduction of Cloud computing, various service and deployment model of Cloud computing and he demonstrated to deploy the .net application in Google App Engine. 73 students of both IV year, I year and IE(I)-CSE members got benefited. Finally the session was ended with vote of thanks by Ms.S.Vijayalakshmi, Student, IV CSE. The guest lecture was coordinated by Dr.V.Anusuya, ASCP/CSE and Dr.M.Gomathy Nayagam, ASCP/CSE under the guidance of Dr.K.Vijayalakshmi, Prof. & Head, CSE.



Done is better than perfect....



Fields in CS

- Department of Computer Science and Engineering in association with RIT Clustra and Alumni Association organized a Webinar on “**Fields in CS**” for First Year CSE Students on 26.11.2021 at 03.00PM through Google Meet. Around 42 students of first year CSE were actively participated in this programme. The resource persons of the programme was Ms.S.Yeshwanthini, Graduate Engineer Trainee - IT, Ramco Cements, Chennai. She elaborated about the important engineering topics in CS, programming languages and the application of each programming languages in real world. She also insisted about content writing and project development. The participants were actively attended the sessions and expressed that the programme was very informative.

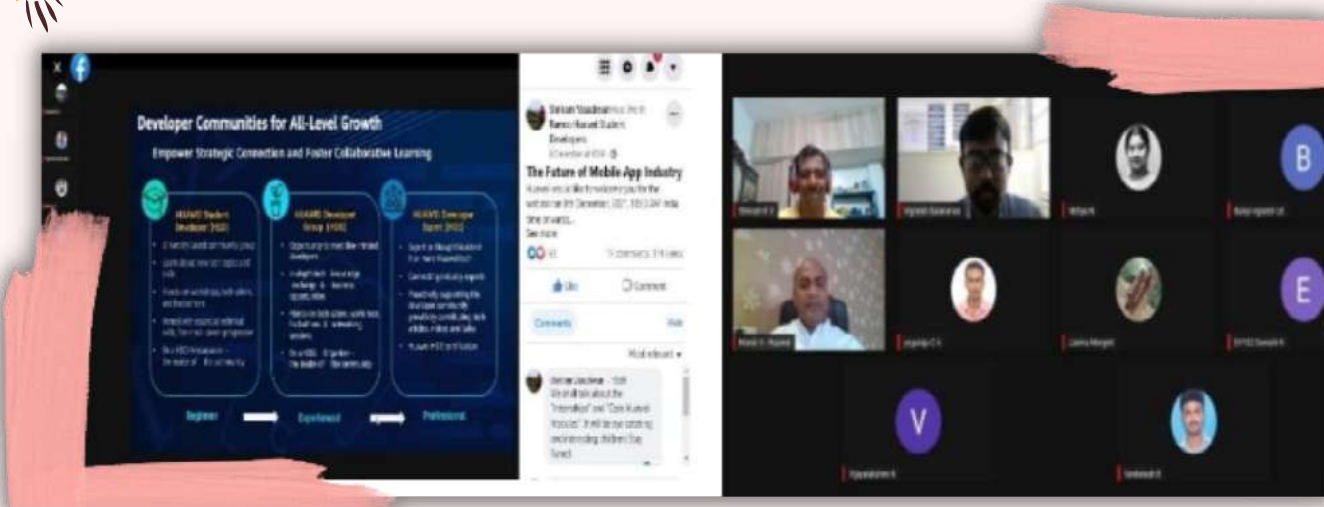


Future of App Industry

- The inauguration of RIT academic collaboration with Huawei Developer Ecosystem was initiated with the webinar "**The Future of the App Industry**" on December 9, 2021, at 10.30pm for all our students. More than 160+ students from RIT attended the webinar and benefited. Dr.K.Vijayalakshmi, HOD/CSE, gave an introduction to the programme and encouraged the students to actively learn about the essence of mobile app development in Huawei Technologies. Mr. Murali V, Associate Vice President, Huawei Technologies, addressed the students about the growth of the mobile industry and the technological development of Huawei Technologies. Shriram K V, Ph.D., Principal Consultant, Huawei Technologies, explained to the students about the HMS foundation course and various kits available through the Huawei development ecosystem. The session ended with formal thanks from both students and faculty members and was followed by a small Q & A session.

Goal is a dream with deadline.....





Industry Institute Lecture

- Department of Computer Science and Engineering organized **Industry Institute Lecture Series-I on Microsoft Word** to Gowri House Metal Works LLP, Rajapalayam on 24.12.2021. The session was handled by Dr.M.Gomathy Nayagam, ASCP/CSE, Mrs.B.Vijayalakshmi, AP(SG)/CSE and Ms.G.Sakthi Priya, AP/CSE.



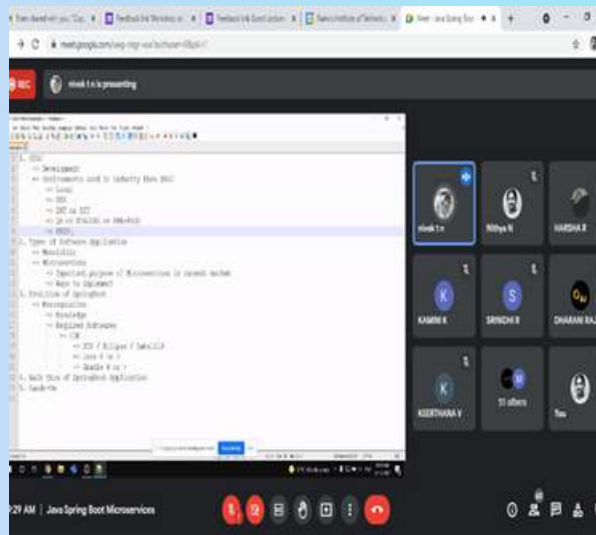
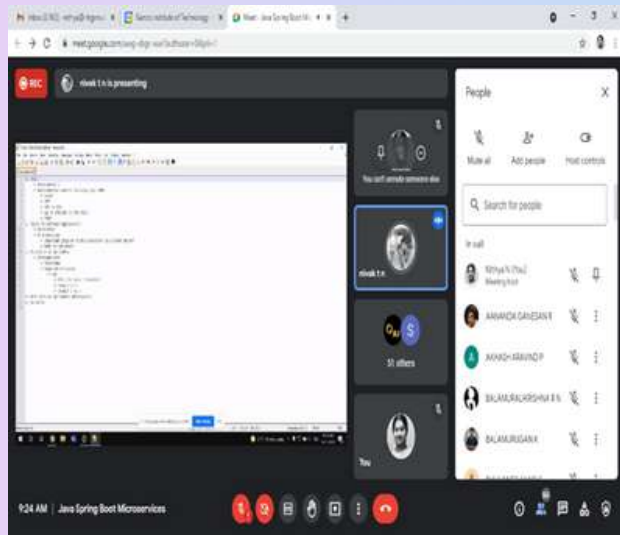
Your only limit is your mind



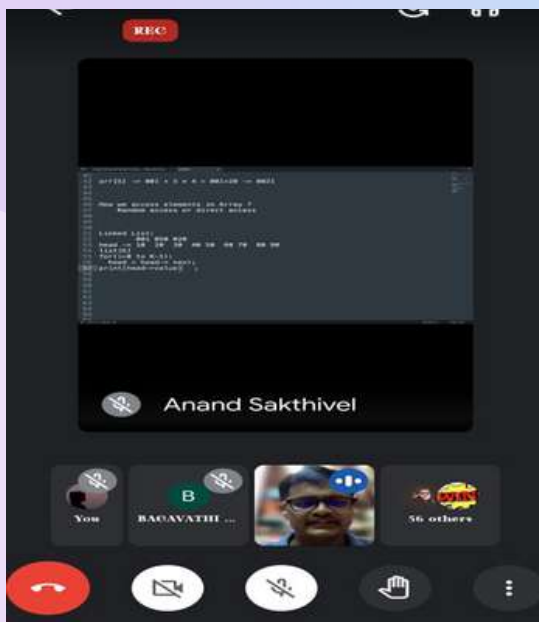
EVENTS ORGANISED

Guest lecture

- “**Java Spring Boot Microservices**” on 24.12.2021, 09.30 am to 11.00 am.
- Resource person- Mr.T.N.Nivek, Software Engineer



- “**Industrial Applications of Data Structures**” for II Year CSE & ECE students on 08.01.2022 at 10.30 am.
- Resource person- Mr.S.Anand, Software Development Engineer, PayPal.



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DEPARTMENT OF CSE
&
ISTE STUDENTS' CHAPTER
ORGANIZING AN INDUSTRIAL GUEST
LECTURE ON

**"INDUSTRIAL APPLICATIONS OF DATA
STRUCTURES"**

08 **10:30**
JAN **AM**

Google Meet Link:
<https://meet.google.com/kyf-bbab-fft>

ANAND S
Senior Software Development
Engineer, PayPal

Co-ordinators:
Dr.V.Anusuya, ASCP/CSE
Ms.P.Jothi Thilaga, AP/CSE

CONVENOR: DR.K.VIJAYALAKSHMI, HOD/CSE
PATRON: DR.S.RAJAKARUNAKARAN, VICE PRINCIPAL
CHIEF PATRON: DR.L.GANESAN, PRINCIPAL

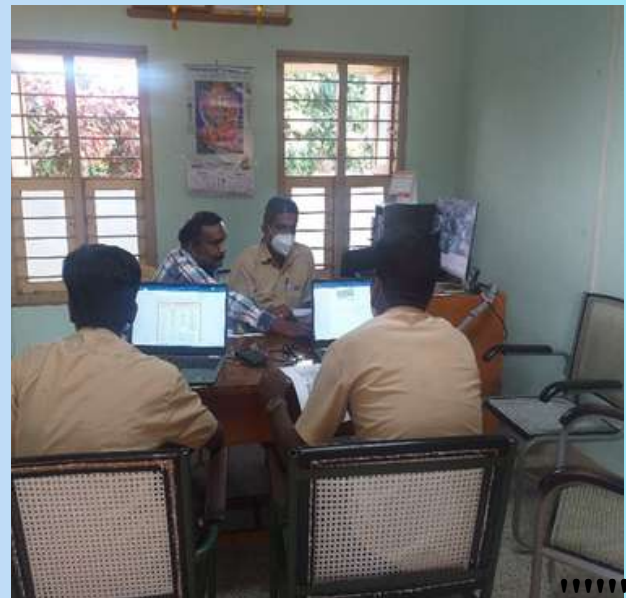


- Five days Microsoft and SAP CSR Techsakhsham Faculty Development Program on “**Enabling the professional development of faculty on IR4.0 Technology, Artificial Intelligence**” from 24.01.2022 to 29.01.2022 in association with Edunet. 55 Faculty members across various institutes including internal faculty were actively participated in this program.



Industry Institute Lecture Series

- Industry Institute **Lecture Series-I** on Microsoft Word to Gowri House Metal Works LLP, Rajapalayam on 08.01.2022.
- Resource person- T Mrs.B.Vijayalakshmi, AP(SG)/CSE and Mrs.M.Swarna Sudha, AP(SG)/CSE.



Association Events

- IE(I) CSE student chapter organized a **Technical quiz** event on 26 Feb., 2022 for the I year CSE students.
- Event organisers: Mr.Vignesh Prabu, Ms.Selva Ruba, Ms.Architha, I CSE.



- RIT-Clustra student chapter organized a **Technical Poster Design and Presentation event** on 26.02.2022 for the I year CSE students. 26+ students have participated in this event.
- Event organisers: Dr.R.Venkatesh, AP(SG)/CSE, Mr.N.Dhiraj, II CSE Ms.Srivathani Karthiga, I year CSE.



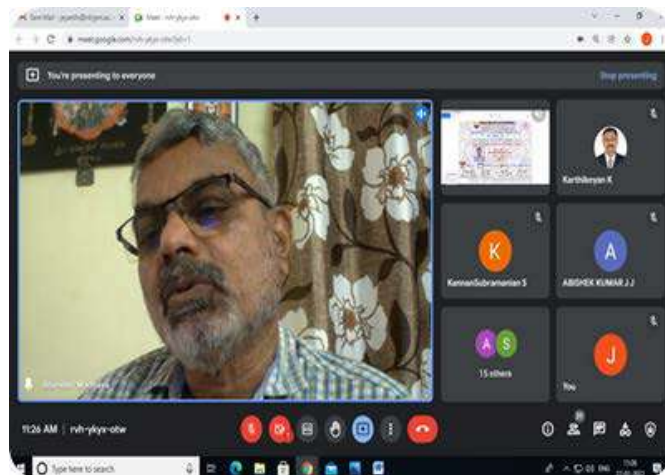
- RIT-Computer Society of India students' chapter organized a **Technical Content Writing Event** on 26.02.2022 for the I year CSE students. 20 students have participated.
- Event organisers: Ms..V.S. Vaishnavi, III CSE, Ms.Harini, III CSE, Mr.N.Dhiraj, II CSE Mr.A.Muthusamy, I year CSE.
- RIT-Computer Society of India students' chapter organized a **Technical Connection Event** on 26.02.2022 for the I year CSE students. 20 students have participated in this event.
- Event organisers: Ms..V.S. Vaishnavi, III CSE, Ms.Harini, III CSE, Mr.Jothilinga Pandian, II CSE, Mr.Gowtham Karthick, II CSE,Mr.N.Dhiraj, II CSE and Mr.A.Muthusamy, I year CSE.
- RIT -CSI student chapter and RIT Clustra conducting Hands **workshop on Network Termination**. From 20.4.2022, 45 students from first-year AI and DS ,Civil, CSE, ECE, EEE, and Mechanical are attended classes .



5.3.2 Institution facilitates Student's representation and engagement in various administrative, co-curricular and extracurricular activities

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

RIT - Electra - Technical Association



NAME OF THE EVENT	Interactive session on “AC machines”
DATE OF CONDUCT	27.01.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of EEE in association with RIT ELECTRA association has organized an Interactive session on AC machines from industry perspective for EEE Students on 27.01.2022 at 11.30 AM. The session was delivered by Mr. Madhava Bhandari, Retired Technician, Bengaluru. Around 28 students benefited from the session.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

RIT - Electra - Technical Association

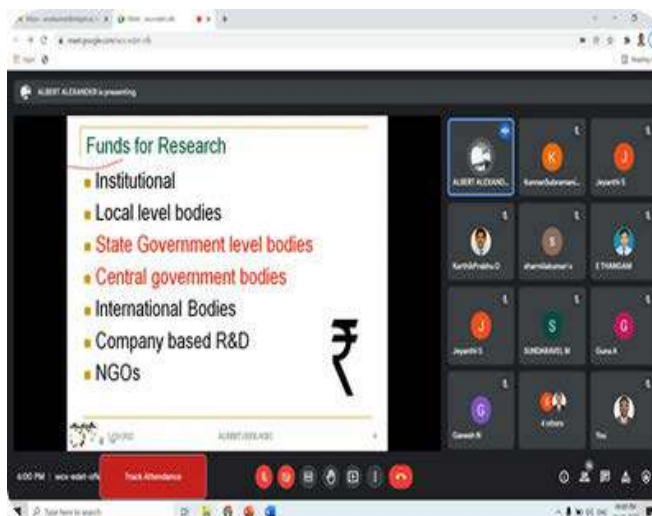
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 NBA Accredited UG Programs: CSE, EEE, ECE and MECH

DEPARTMENT OF EEE IN ASSOCIATION WITH
 RIT - ELECTRA, IE(IEEE) STUDENT CHAPTER, IEEE STUDENT BRANCH
 Cordially Invites All RIT - EEE faculty members to
Webinar on "How to write an effective seminar / project proposal for Electrical Engineering"

Resource Person
Dr. S. Albert Alexander, PDF(USA),
 Associate Professor / EEE,
 Kongu Engineering College, Perundurai

26 26.01.2022 05.30 PM to 06.30 PM <https://meet.google.com/wcx-edet-ofk>

CO-ORDINATOR Dr. K. Karthikeyan, ASP/EEE
CONVENOR Dr. S. Kannan, HoD/EEE
PATRON Dr. S. Rajakarunakaran, Vice Principal
CHIEF PATRON Dr. L. Ganesan, Principal



NAME OF THE EVENT	Webinar on “How to write an effective seminar / project proposal for Electrical Engineering”
DATE OF CONDUCT	26.01.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of EEE in association with RIT-ELECTRA Association, RIT-IEEE Student branch, RIT-IE(I) Student Chapter has organized an webinar on How to write an effective seminar / project proposal for Electrical Engineering for all EEE faculty members on 26.01.2022 at 05.30 PM. The session was delivered by Dr. S. Albert Alexander, PDF(USA), Associate Professor / EEE, Kongu Engineering College, Perundurai. All the 13 EEE faculty members benefited from the session.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

RIT - Electra - Technical Association



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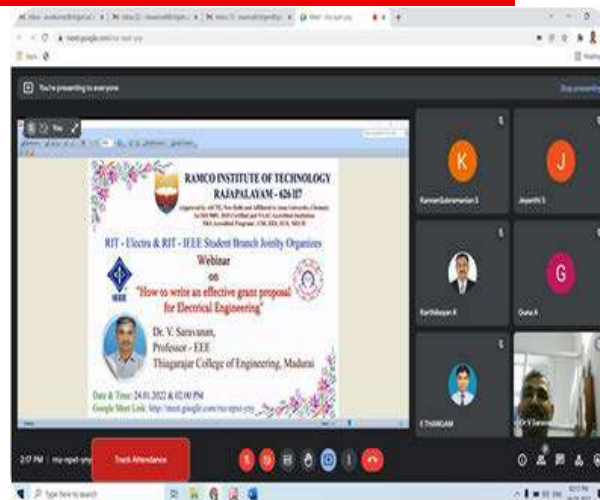
RIT - Electra & RIT - IEEE Student Branch Jointly Organizes
Webinar
 on
**"How to write an effective grant proposal
 for Electrical Engineering"**






Dr. V. Saravanan,
 Professor - EEE
 Thiagarajar College of Engineering, Madurai

Date & Time: 24.01.2022 & 02.00 PM
 Google Meet Link: <http://meet.google.com/mz-npxt-vny>



NAME OF THE EVENT	Webinar on "How to write a grant proposal for Electrical Engineering"
DATE OF CONDUCT	24.01.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of EEE in association with RIT-ELECTRA Association, RIT-IEEE Student branch has organised an webinar on "How to write a grant proposal for Electrical Engineering" for all EEE faculty members on 24.01.2022 at 02.00 PM. The session was delivered by Dr. V. Saravanan, Professor / EEE, Thiagarajar College of Engineering, Madurai. All the 13 EEE faculty members benefited from the session.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

RIT - Electra - Technical Association

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Department of Electrical and Electronics Engineering
(an NBA Accredited Program)
RIT - ELECTRA
TECHNICAL ASSOCIATION

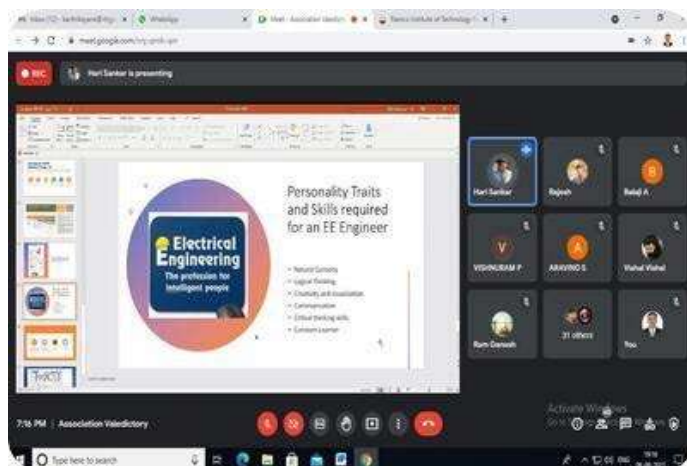
Huge Career Opportunities For EEE Graduates
Resource Person



Mr. Harisankar KSB
 Electrical Designer
 SIDEL INDIA PVT LTD
 GURGOAN - INDIA

06.08.2021
Friday
6.00 PM to 7.30 PM

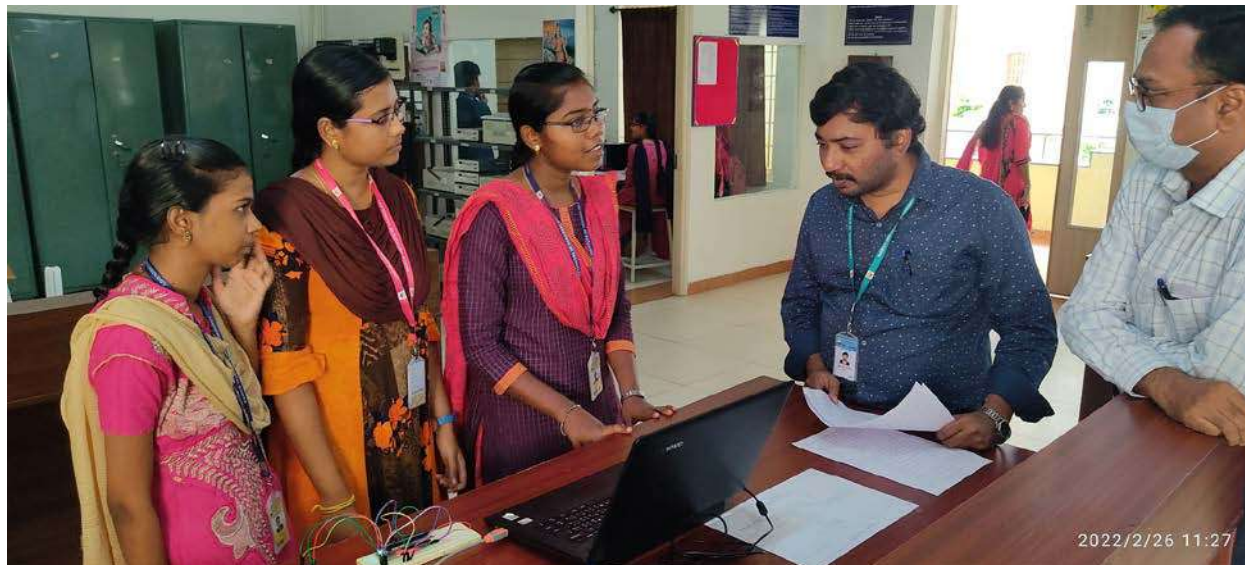
Co-ordinator: Dr. K. Karthikeyan, Associate Professor - EEE
 Co-ordinator: Dr. S. Ganesh, HoD-EEE
 Patron: Dr. S. Rajakumaraswari, Vice-principal
 Chair Patron: Dr. L. Geesoon, Principal



NAME OF THE EVENT	Webinar on "Huge Career opportunities for EEE Graduates"
DATE OF CONDUCT	06.08.2021
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	RIT-Electra, Student Technical association of Department of Electrical and Electronics Engineering, Ramco Institute of Technology in association with IIC and professional societies ISTE, IE(I) & IEEE organized a webinar on " Huge Career opportunities for EEE Graduates " on 06.08.2021 (Friday) from 06.00 PM to 07.30 PM. Mr. Harisankar KSB, Electrical designer, Sidel India Pvt. Ltd., Gurgaon has delivered a lecture. He has explained about the various opportunities available for the EEE graduates, the steps to be taken by the students during the course for getting a good career and the top sectors requiring the EEE graduates. Totally 50 students and 5 faculty members have attended the webinar.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

RIT - Electra - Technical Association



NAME OF THE EVENT	Project Exhibition
DATE OF CONDUCT	26.02.2022
PRIZE WINNER/S NAME	I Prize - ANITHA K (28-06-2004), THANGAM G, LISSHA VARDHINI A II Prize – AAFRITHA THASNEEM A, BALASARASWATHY P
SMALL DESCRIPTION OF THE EVENT.	The department of EEE in association with RIT-Electra Technical Association has organized an event on “ Project Exhibition ” on National Science Day for 34 students of I year EEE on 26.02.2022. The event was conducted by Dr. K. Karthikeyan. The Jury for this event was Dr. S. Azhaghu Jaisudhan Palani, ASP/ECE and Dr. K. Karthikeyan, ASP/EEE, Ramco Institute of Technology, Rajapalayam.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

RIT - Electra - Technical Association



NAME OF THE EVENT	Workshop on “Industrial Automation”
DATE OF CONDUCT	26.03.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of EEE, conducted a Workshop on " Industrial Automation " for the engineering students on the day of the 20th ISTE Convention 26.03.2022. The resource person Mr. E. Thangam, AP(SG) – EEE, Ramco Institute of Technology, Rajapalayam delivered the session. A Total of 27 students attended the workshop.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

IE(I) EE STUDENT CHAPTER



RAMCO INSTITUTE OF TECHNOLOGY
 (An ISO 9001:2015 Certified Institution)

Department of EEE in association with
 IE(I) EE Student Chapter Organizes

"MINI PROJECT CONTEST"

Date: 15.09.2021 02.00 to 04.00 p.m. Engineering Practices Laboratory

STUDENT CO-ORDINATORS
 Ms. S. Abinayarsi, III year/EEE
 Mr. V. Arjuna Raja, III year/EEE

FACULTY CO-ORDINATORS
 Mr. D. Karthik Prabhu, AP(SG)/EEE

CONVENOR
 Dr. S. Kannan
 HoD/EEE

PATRON
 Dr. S. Rajakarunakaran
 Vice Principal

CHIEF PATRON
 Dr. L. Ganesan
 Principal



NAME OF THE EVENT	Mini Project Contest
DATE OF CONDUCT	15.09.2021
PRIZE WINNER/S NAME	I prize - .Arunkumar.S, Jeyasakthi. M, Kasirajan. P of II year EEE II prize - Sakthi Karuppasamy. K, Vijay Anandh. S, Yoges Waran. G. R of II year EEE III prize - Varun Ganesh. M, Vignesh Kumar. G of II year EEE and Aravind. S, Maheen Sheik Mohideen. S of III year EEE
SMALL DESCRIPTION OF THE EVENT.	Department of EEE, RIT- IE(I) EE student chapter was conducted the "Mini Project Contest" on 15.09.2021. The event was conducted by Mr. D. Karthik Prabhu, AP(SG)/EEE, Ramco Institute of Technology, Rajapalayam. The student coordinators were Abinayasri S, Arjuna Raja S from III year EEE. The interested students of II and III year EEE were divided into 19 groups comprises of 2 or 3 students, so totally 52 students actively participated in this event. The chief guests of this even were Dr. S. Periyanyaki, HoD/ECE, Dr.P.Sureshkumar, ASP/MECH, Ramco Institute of Technology, Rajapalayam

**Ramco Institute of Technology, Rajapalayam Department of Electrical and
Electronics Engineering**

IE(I) EE STUDENT CHAPTER



NAME OF THE EVENT	Hands on Training on “Arduino Boards”
DATE OF CONDUCT	28.10.2021
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of EEE, in association with RIT- IE(I) EE student chapter organized a Hands on Training on “ Arduino Boards ” for the 58 students of I Year EEE on 28.10.2021. The event was organised and delivered by Mrs. S. Jeyanthi, AP/EEE, Ramco Institute of Technology, Rajapalayam. The student coordinators were Abinayasri S, Muthu Ramya R from III year EEE.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

IE(I) EE STUDENT CHAPTER



NAME OF THE EVENT	Project making using Simple LEDs and RGB LED
DATE OF CONDUCT	29.10.2021
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of EEE, in association with RIT- IE(I) EE student chapter organized a “ Project making using Simple LEDs and RGB LED ” for the 59 students of I Year EEE on 29.10.2021. The event was organised and delivered by Mrs. S. Jeyanthi, AP/EEE, Ramco Institute of Technology, Rajapalayam. The student coordinators were Abinayastri S, Muthu Ramya R from III year EEE.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

IE(I) EE STUDENT CHAPTER



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Training Program on “Art of Learning”

Prof. C. Muruganatham
 Educational Consultant
 M/s. New Gen Learner
 Former Professor - Mech
 TCE, Madurai

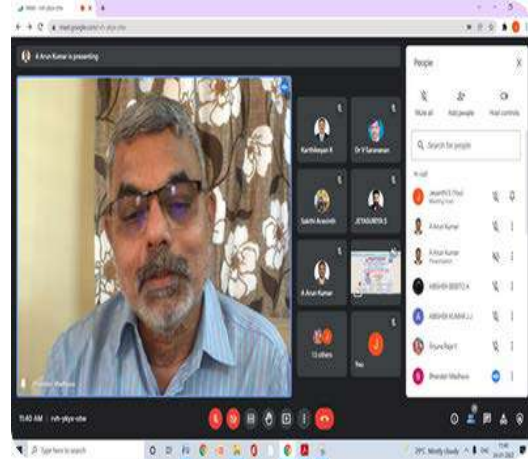
Date : 04.12.2021 to 06.12.2021
 Venue: EEE Seminar Hall



NAME OF THE EVENT	Training Programme on “Art of Learning”
DATE OF CONDUCT	04.12.2021 to 06.12.2021
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of EEE, RIT- IE(I) EE student chapter conducted the Three days Training Programme on “ Art of Learning ” from 04.12.2021 to 06.12.2021. The event was organised by Mr. S. Meenakshi Sundaravel, AP(SG)/EEE, Mrs. G. Sivapriya, AP/EEE, Ms. S. Sharmila Kumari, AP/EEE, Mr. A. Guna, AP/EEE, Ramco Institute of Technology, Rajapalayam. The program was conducted by Prof. C. Muruganatham, Ph.D, Educational Consultant & Founder M/s.New Gen Learner. The students of II year EEE, 61 students actively participated and benefited. The main objective of the program is to improve the learning skills.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

IE(I) EE STUDENT CHAPTER



NAME OF THE EVENT	Webinar on “Interactive session on Circuit Breakers”
DATE OF CONDUCT	24.01.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of EEE in association with RIT - IE(I) EE Student Chapter has organised an “ Interactive session on Circuit Breakers ” in industry perspective for EEE Students on 24.01.2022 at 11.30 AM. The session was delivered by Mr. Madhava Bhandari, Retired Technician, Bengaluru. Around 21 students benefited from the session.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

IE(I) EE STUDENT CHAPTER

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 NBA Accredited UG Programs: CBE, EEE, ECE and MECH

DEPARTMENT OF EEE IN ASSOCIATION WITH
 RIT – ELECTRA, IE(I)EE STUDENT CHAPTER, IEEE STUDENT BRANCH
 Cordially Invites All RIT – EEE faculty members to
Webinar on “How to write an effective seminar / project proposal for Electrical Engineering”

Resource Person
Dr. S. Albert Alexander, PDF(USA),
 Associate Professor / EEE,
 Kongu Engineering College, Perundurai

26 26.01.2022 05.30 PM to 06.30 PM <https://meet.google.com/wcx-edet-ofk>

CO-ORDINATOR **CONVENOR** **PATRON** **CHIEF PATRON**
 Dr. K. Karthikeyan, ASP/EEE Dr. S. Kannan Dr. S. Rajakaranakaran Dr. L. Ganesan
 Mr. A. Arun Kumar, AP/EEE HoD/EEE Vice Principal Principal
 Mrs. S. Jeyanthi, AP/EEE

Funds for Research

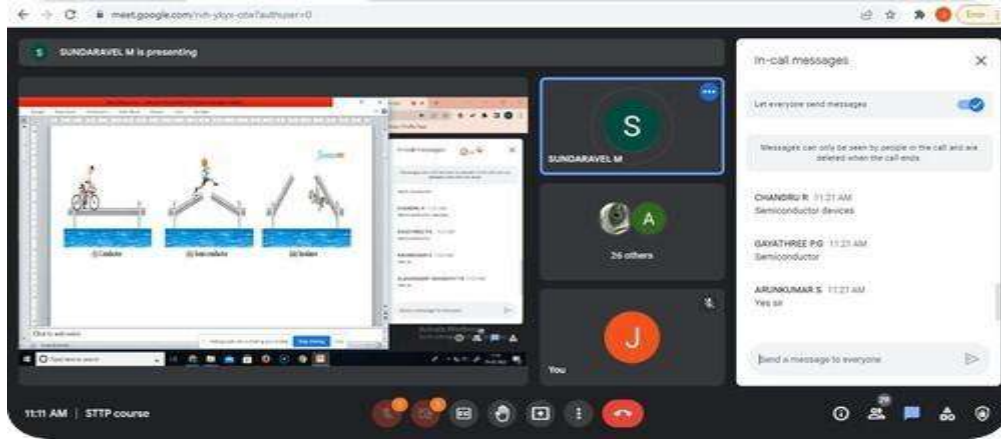
- Institutional
- Local level bodies
- State Government level bodies
- Central government bodies
- International Bodies
- Company based R&D
- NGOs

₹

NAME OF THE EVENT	Webinar on “How to write an effective seminar / project proposal for Electrical Engineering”
DATE OF CONDUCT	26.01.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of EEE in association with RIT-ELECTRA Association, RIT- IE(I) EE Student Chapter, RIT- IEEE Student branch has organised an webinar on “ How to write an effective seminar / project proposal for Electrical Engineering ” for all EEE faculty members on 26.01.2022 at 05.30 PM. The session was delivered by Dr. S. Albert Alexander, PDF(USA), Associate Professor / EEE, Kongu Engineering College, Perundurai . All the 13 EEE faculty members benefited from the session.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

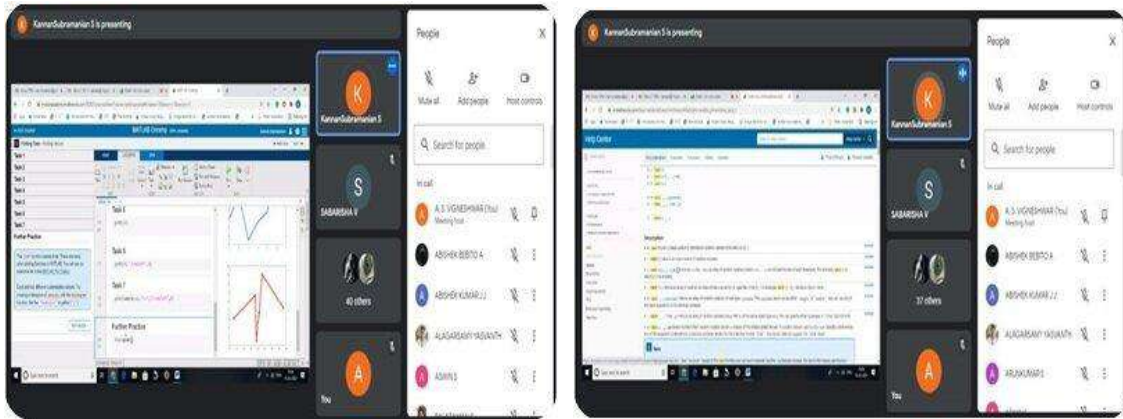
IE(I) EE STUDENT CHAPTER



NAME OF THE EVENT	Short Term Training Program (STTP) on Fundamentals on Electricals and Electronics
DATE OF CONDUCT	11.02.2022 to 16.02.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	<p>Department of EEE, in association with RIT- IE(I) EE Student Chapter, conducted a 5-Day Short Term Training Program (STTP) on “Fundamentals on Electricals and Electronics” during February 11-16, 2022. The resource persons were Dr. S. Kannan, Professor & Head/EEE, Dr. K. Karthikeyan, ASP/EEE, Mr. S. Meenakshi Sundaravel, AP9SG/EEE, Mr. A. Arun Kumar, AP/EEE, Mr. A. S. Vigneshwar, AP/EEE, Mrs. S. Jeyanthi, AP/EEE, Ms. S. Sharmila kumara, AP/EEE, Mrs. G. Sivapriya, AP/EEE from Ramco Institute of Technology. Around 18 students of II year EEE attend the STTP and get benefited.</p>

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

IE(I) EE STUDENT CHAPTER



NAME OF THE EVENT	Value added course on “Application of MATLAB for Electrical Engineering Problems”
DATE OF CONDUCT	24.01.2022, 25.01.2022, 27.01.2022 to 29.01.2022 and 31.01.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of EEE in association with RIT- IE(I) EE Student Chapter, IEEE student branch was organized and conducted the 6 days value added course on “ Application of MATLAB for Electrical Engineering Problems ” for II year EEE students during 24.01.2022, 25.01.2022, 27.01.2022 to 29.01.2022 and 31.01.2022. Totally 61 students attended this course. The resource persons are Dr. S. Kannan, Prof.& Head, Dr. B. Deepalakshmi, Asso. Prof. from department of EEE, RIT, Rajapalayam conducted this course.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

IE(I) EE STUDENT CHAPTER



NAME OF THE EVENT	National Science Day – Paper Presentation
DATE OF CONDUCT	26.02.2022
PRIZE WINNER/S NAME	I Prize – S. Rakkesh II Prize – R. Rishikanth
SMALL DESCRIPTION OF THE EVENT.	Department of EEE in association with RIT- IE(I) EE Student Chapter has organised an event on “ Paper Presentation ” on National Science Day for 10 students of I year EEE on 26.02.2022. The event was conducted by Mrs. S. Jeyanthi, AP/EEE. The student coordinator is Vibeena A from I year EEE. The chief guest of this event was Dr.K.Ragavan, AP(SG)/ECE and Mr. A. Arun Kumar, AP/EEE, Ramco Institute of Technology, Rajapalayam.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

IEEE STUDENT BRANCH

RAMCO INSTITUTE OF TECHNOLOGY
 (An ISO 9001:2015 Certified Institution)
Department of EEE in association with
Alumni Association ,IE(I) EE Student Chapter,
IEEE Student Branch

Webinar on "How to crack TCS Ninja"

Resource Person
Mr. S. Pon Athiban,
Alumni-(2015-2019) & Assistant System Engineer,
Tata Consultancy Services, Chennai

08.08.2021 11.00 a.m to 12.30 p.m. **ePlatform** Googlemeet

<https://meet.google.com/ftz-hyyh-wdz>

CO-ORDINATOR
Mr. D. Karthik Prabhu,
AP(SG)/EEE

CONVENOR
Dr. S. Kannan
HoD/EEE

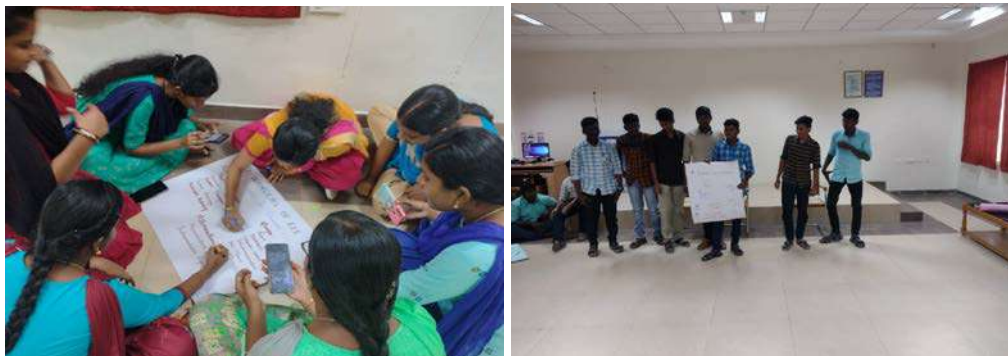
PATRON
Dr. S. Rajakarunakaran
Vice Principal

CHIEF PATRON
Dr. L. Ganesan
Principal

NAME OF THE EVENT	Webinar on "How to Crack TCS Ninja"
DATE OF CONDUCT	08.08.2021
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of EEE in association with Alumni Association, RIT- IE (I)EE student chapter & RIT- IEEE student branch organized a webinar on " How to Crack TCS Ninja " for eligible 21 students of IV Year EEE on 08.08.2021. Mr. S. Pon Athiban, (Alumnus 2015-19 Batch) Assistant System Engineer, Tata Consultancy Services, Chennai acted as the Resource Person and delivered the webinar to the students.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

IEEE STUDENT BRANCH



NAME OF THE EVENT	Build a Team
DATE OF CONDUCT	23.10.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of EEE, in association with RIT- IEEE student branch organized a group activity on " Build a Team " for the students of I Year EEE on 08.08.2021. Mr. A. Arun Kumar, AP/EEE and Mrs. S. Jeyanthi, AP/EEE conducted this event.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

IEEE STUDENT BRANCH



NAME OF THE EVENT	Alumni Talk on “Opportunities for EEE students in Software sectors”
DATE OF CONDUCT	27.10.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of EEE, in association with RIT- IEEE student branch organized a Alumni Talk on “Opportunities for EEE students in Software sectors” for the 58 students of I Year EEE on 27.10.2021. Ms. Senthamarai T, Assistant System Manager, Chain Sys, Alumni, 2017-21 Batch acted as the Resource Person and delivered the session.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

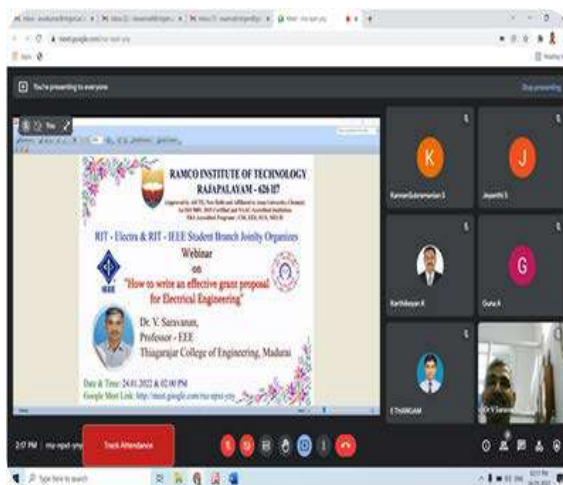
IEEE STUDENT BRANCH

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RIT - Electra & RIT - IEEE Student Branch Jointly Organizes
Webinar
 on
**"How to write an effective grant proposal
 for Electrical Engineering"**

Dr. V. Saravanan,
 Professor - EEE
 Thiagarajar College of Engineering, Madurai

Date & Time: 24.01.2022 & 02.00 PM
 Google Meet Link: <http://meet.google.com/rnz-npxt-yxy>



NAME OF THE EVENT	Webinar on “How to write a grant proposal for Electrical Engineering”
DATE OF CONDUCT	24.01.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of EEE in association with RIT-ELECTRA Association, RIT-IEEE Student branch has organised an webinar on " How to write a grant proposal for Electrical Engineering " for all EEE faculty members on 24.01.2022 at 02.00 PM. The session was delivered by Dr. V. Saravanan, Professor / EEE, Thiagarajar College of Engineering, Madurai . All the 13 EEE faculty members benefited from the session.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

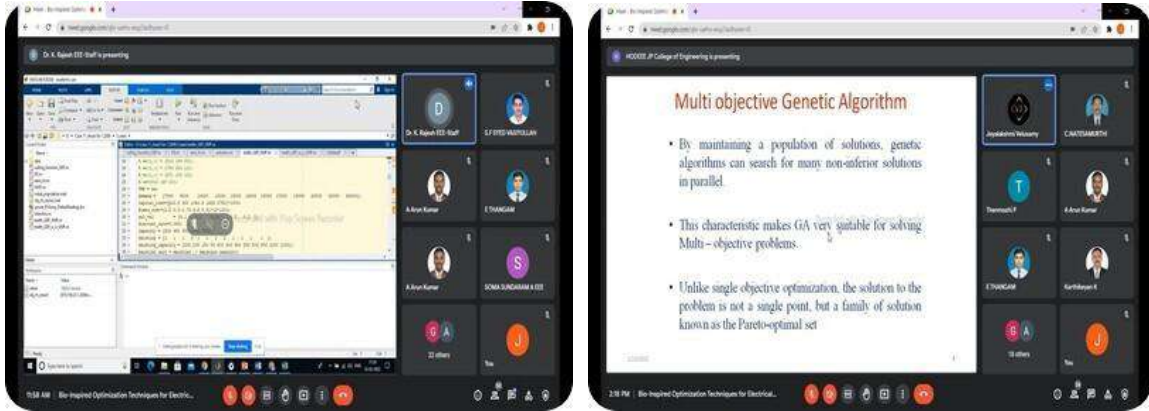
IEEE STUDENT BRANCH



NAME OF THE EVENT	Webinar on “Interactive session on Power Circuits”
DATE OF CONDUCT	25.01.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of EEE in association with RIT - IEEE Student Branch has organised an “ Interactive session on Power Circuits ” in industry perspective for EEE Students on 25.01.2022 at 11.30 AM. The session was delivered by Mr. Madhava Bhandari, Retired Technician, Bengaluru. Around 25 students benefited from the session.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

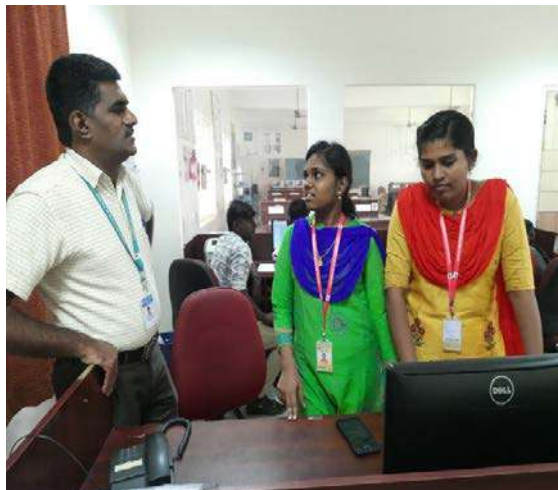
IEEE STUDENT BRANCH



NAME OF THE EVENT	Online FDP on Bio Inspired Optimization Techniques for Electrical Engineering Applications
DATE OF CONDUCT	21.02.2022 to 23.02.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of EEE, in association with RIT-Electra, RIT-IEEE Student Branch, RIT- IE(I) EE Student Chapter, conducted a 3-Day Online FDP on Bio Inspired Optimization Techniques for Electrical Engineering Applications during 21.02.2022 to 23.02.2022. The resource persons from the reputed academic institutions and the industry were delivered the sessions. Around 50 participants attend the FDP and get benefited.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

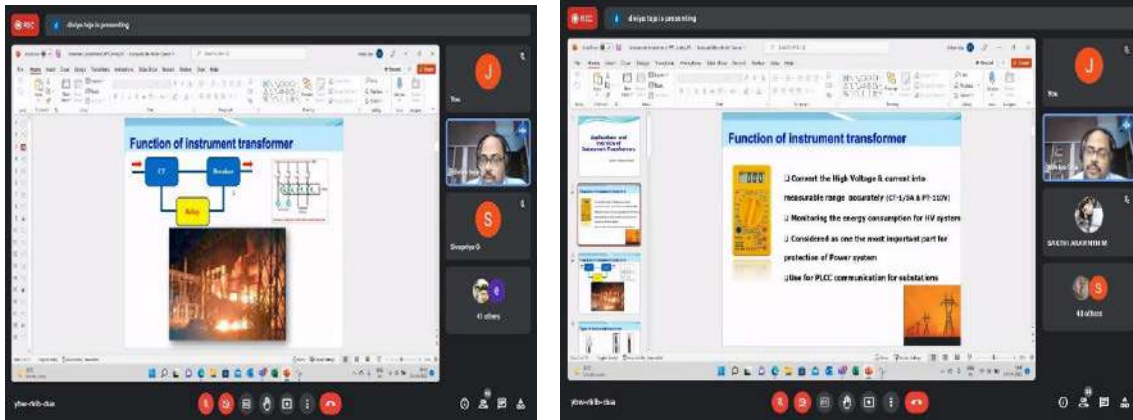
IEEE STUDENT BRANCH



NAME OF THE EVENT	Article writing
DATE OF CONDUCT	26.02.2022
PRIZE WINNER/S NAME	I Prize - Anitha K(01.05.2004), Sandhiya M II Prize – SSS Sabani J K, Vishal M
SMALL DESCRIPTION OF THE EVENT.	Department of EEE in association with RIT - IEEE Student branch has organised an event on “ Article Writing ” on National Science Day for 16 students of I year EEE on 26.02.2022. The event was conducted by Mr. A. Arun Kumar, AP/EEE. The student coordinator is Lishsa Vardhini S from I year EEE. The chief guest of this event was Dr. S. Vairaprakash, ASP/ECE and Mrs. S. Jeyanthi, AP/EEE, Ramco Institute of Technology, Rajapalayam.

Ramco Institute of Technology, Rajapalayam
Department of Electrical and Electronics Engineering

IEEE STUDENT BRANCH



NAME OF THE EVENT	Guest Lecture on Instrument Transformer
DATE OF CONDUCT	24.04.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	<p>Department of EEE, in association with RIT- IEEE Student Branch, conducted a Guest Lecture on “Instrument Transformer” for the II EEE students on 24.04.2022. The event was organised by Mrs. G. Sivapriya, AP/EEE, Ms. S. Sharmila Kumari, AP/EEE, Ramco Institute of Technology, Rajapalayam. The resource person Mr. Diviya Teja, Technology Manager at ITEC Instrument Transformer Equipment Corporation, Vadodara, Gujarat, India delivered the session. Totally 45 students attended and benefited.</p>



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Department of Electrical and Electronics Engineering

Energy Conservation Quality Circle (ECQC)

Event Report - 1

Name of the Event	: Energy Conservation Day Quiz – Electrical
Date	: 14.12.2021 FN & AN
No. of Participants Registered	: 55
No. of Participants scored >60%	: 28

In order to create awareness on Energy Conservation among the students, the Energy Conservation Day Quiz is conducted on 14.12.2021 by the department of EEE, ECQC, RIT-ISTE, RIT - IIC. Energy Conservation Quiz Google form link was shared with all the students by the faculty coordinator on 14.12.2021. The certificates were given to the participants who have secured >60 % in the quiz.

Brochure:

Event Report – 2

Name of the Event : Student presentation on “Electrical Energy Conservation in your Home”
Date : 17.12.2021 AN
No. of Participants Registered : 08

In order to create awareness on Energy Conservation among the students, the student presentation on “Electrical Energy Conservation in your Home” is conducted on 17.12.2021 by the department of EEE, ECQC, RIT- ISTE, RIT - IIC. The eight registered students were asked to give their presentation at EEE Seminar Hall on 17.12.2021. Two faculty members Mr. D. Karthik Prabhu, Mrs. G. Sivapriya were acted as a Jury member. The certificates were given to all the presented participants.

Event Report - 3

Name of the Event	: Workshop on Energy Conservation in Home Appliances
Date	: 20.12.2021 to 24.12.2021
Villages Participated	: Mamsapuram, Alangulam, Zamin Kollankondan, Kallamanaickenpalayam, Pillaiyarkulam (5 Villages)

In order to create awareness on Energy Conservation among the general public, the Workshop on Energy Conservation in Home Appliances is conducted from 20.12.2021 to 24.12.2021 by ECQC in association RIT- UBA. The awareness workshop was conducted in 5 villages Mamsapuram, Alangulam, Zamin Kollankondan, Kallamanaickenpalayam, and Pillaiyarkulam. Over 250 school students were benefited.

Event Report - 4

Name of the Event : Energy Saving Opportunities in the Workplace

Date : 07.05.2022

In order to create awareness on “Energy Saving Opportunities in the workplace” among the non-teaching staff, the Energy Saving Opportunities in the work place was conducted on 07.05.2022 by the department of EEE, ECQC. The Resource person is Mr. S. Sivakumar, External Faculty, PCRA, Chennai.



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Energy Conservation Quality Circle (ECQC)
&
RIT - ISTE
jointly Organises
Seminar on
“Energy Saving Opportunities in the Workplace”

Resource Person
Mr. S. Sivakumar,
External Faculty,
Petroleum Conservation Research Association




Venue: EEE Seminar Hall
Date & Time: 07.05.2022, 03.00 PM



Report – 5

In order to create awareness on Energy Conservation among the general public, Mr. E. Thangam, AP(SG) – EEE released a handbook on “Electrical Energy Conservation Tips in your Home” on 03.01.2022. The handbook is uploaded in the college website, the link is given below: https://www.ritrjpm.ac.in/images/pdf/EE_Consevation_Tips.pdf





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Energy Conservation Quality Circle (ECQC)
&
Department of Electrical and Electronics
Engineering

**Electrical Energy Conservation Tips
in your Home**



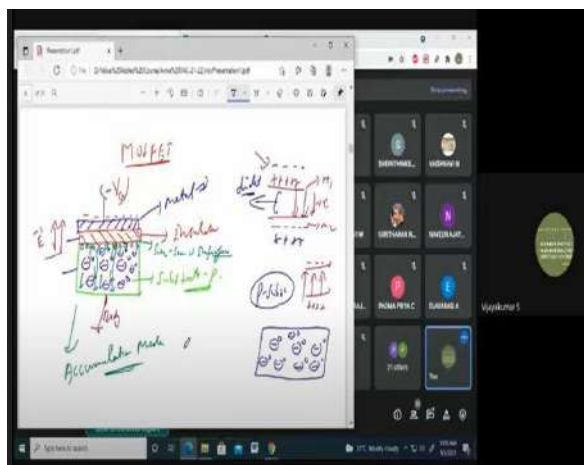
Prepared by
Mr. E. Thangam
AP(SG) -EEE
Mob: +91 90034 57185
Email: thangam@ritrjpm.ac.in

**5.3.2 Institution facilitates Student's
representation and
engagement in various administrative,
Co-curricular and Extracurricular activities**

**Department of Electronics and
Communication Engineering**

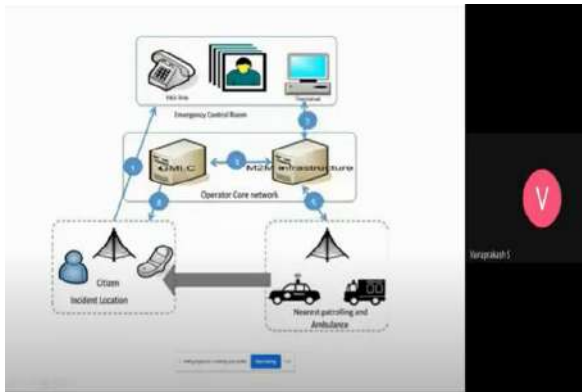
RAMCO INSTITUTE OF TECHNOLOGY
Department of Electronics and Communication Engineering
Academic Year 2021– 2022

IE (I) ECE STUDENTS FORUM



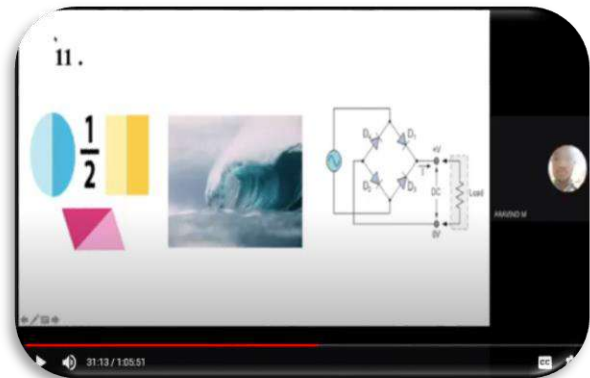
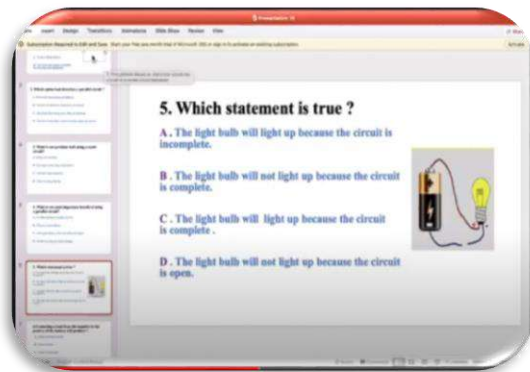
NAME OF THE EVENT	Short Term Course on “Design and Analysis of MOS Circuits”
DATE OF CONDUCT	05.09.2021 to 21.11.2021
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	<p>Short Term Course on “Design and Analysis of MOS Circuits” was organized by the Department of Electronics and Communication Engineering and in association with IE (I) Students Chapter from 05.09.2021 to 21.11.2021 for III year ECE Students in our college. The course was conducted for 30 hours duration in online platform via Google meet. Mr.A.Azhagu Jaisudhan Pazhani, ASCP/ECE and Mr.S.Vijayakumar AP/ECE were the course coordinator of the programme.</p> <p>Mr.G.Harri ram (2013-17 Batch alumni), Senior Verification Engineer, Mobiveil Technology, Bangalore, Dr. A.Azhagujaisudhan Pazhani, Associate Professor, Mr.S.Vijayakumar, Assistant Professor, Mr. D. Gopinath, Assistant Professor, Mr. P. Venketesh, Assistant Professor, Ramco Institute of Technology, Rajapalayam were the resource person for the training programme.</p>

IE (I) ECE STUDENTS FORUM



NAME OF THE EVENT	Short Term Course on “Connected Car-Electronics”
DATE OF CONDUCT	05.09.2021 to 21.11.2021
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	<p>Short Term Course on “Connected Car-Electronics” was organized by the Department of Electronics and Communication Engineering and in association with IE (I) Students Chapter from 05.09.2021 to 21.11.2021 for III year ECE Students in our college. The course was conducted for 30 hours duration in online platform via Google meet. Mr. K.Ragavan, AP/ECE and Dr.S.Vairaprakash ASCP/ECE were the course coordinator of the programme.</p> <p>Mr. R. Vimalathithan, Director, Krishtec, Coimbatore, Dr. K.Ragavan, Assistant Professor(SG), Dr.S.Vairaprakash, Associate Professor, Mrs. G.Gnanpriya, Assistant Professor(SG), Mrs. S. Jeeva, Assistant Professor, Ramco Institute of Technology, Rajapalayam were the resource persons for the training programme.</p>

IE (I) ECE STUDENTS FORUM





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**Department of Electronics and Communication Engineering
&
Institution of Engineers (India)
Organizing
"Tech-ConneXion 2021"**



E-Certificate will be provided
to all the participants

Register Now

Register by clicking the following Link:

<https://tinyurl.com/68d2frh5>

Date: 07.09.2021
Time: 7:00PM to 8:00PM



Free



Contact Number
7708304530
9361213362



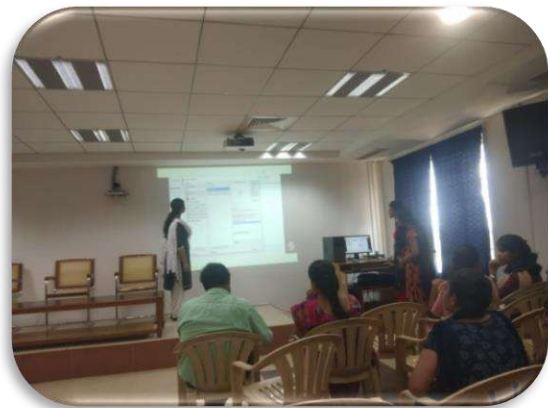
NAME OF THE EVENT	Tech-Connexion
DATE OF CONDUCT	07.09.2021
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	<p style="text-align: center;">IE (I) Students Chapter of ECE Department organized a technical event "Tech-Connexion" on 07.09.2021 for II, III & IV year ECE students through Google meet. 34 students participated in this technical event. The event was organized by the student coordinators N.Harshethaa, S.Keerthana IV year ECE and Faculty co-coordinator Mr.G.Sivakumar AP/ECE.</p>

IE (I) ECE STUDENTS FORUM



NAME OF THE EVENT	Technical Film show
DATE OF CONDUCT	15.09.2021
PRIZE WINNER/S NAME	Mr D.Giritharan III year ECE-A (I prize) Ms. M.A.Sakthishree II year ECE-B ((I prize)
SMALL DESCRIPTION OF THE EVENT.	<p>Department of Electronics and Communication Engineering in association with IE (I) student chapter organized “Technical Film show” to celebrate Engineer’s day on 15.09.2021 at ECE Seminar Hall for II, III year ECE students. Dr.S.Periyanyagi, Prof& Head/ECE is Convener and Ms.S.A.Radhika AP/ECE co-ordinated this event. Mr.S.Hariharan, III ECE A, is student co-ordinator for this event. Around 30 students from II and III year ECE eagerly participated in this event. The videos related to the booming technologies like Artificial Intelligence, 6G, IOT were presented by students. Mr.P.Venkatesh AP/ECE, acted as Jury for this event and gave his valuable feedback and suggestions. Two best videos were selected from II and III year. Mr D.Giritharan from III year ECE-A and Ms. M.A.Sakthishree batch from II ECE-B won First Prize. Suggestions and feedback was collected from the students. The event was concluded with the vote of thanks given by Ms.S.A.Radhika AP/ECE.</p>

IE (I) ECE STUDENTS FORUM



NAME OF THE EVENT	Online Simulation Tool Presentation
DATE OF CONDUCT	15.09.2021
PRIZE WINNER/S NAME	<ol style="list-style-type: none"> 1. Mr.R.Mahendra Prakash, Mr.L.Sai Vishnu (I Prize) 2. Ms.C. Padma Priya, Ms.G.Sanghavi (II Prize) 3. Ms.M.Kirupa (III Prize)
SMALL DESCRIPTION OF THE EVENT.	<p>Department of Electronics and Communication Engineering in association with IE (I) student chapter jointly organized “Online Simulation Tool Presentation” on Engineers’ day celebration 15.09.2021 (Wednesday) at ECE Seminar Hall for II, III year ECE students. Mr.K.Ragavan AP(SG)/ECE, Mrs.G.Gnana Priya AP(SG)/ECE acted as a Jury for this event. 7 student batches from II, III year students actively participated in this event. Students presented various online simulation tools like Image processing using MATLAB, Virtual laboratory, PSPICE, Web hosting, Antenna design using MATLAB Simulink tool box. Students presentation was evaluated by their presentation, Modern tool Usage, Program/Circuit. Dr.S.Periyanayagi Prof& Head/ECE convener, Mrs.S.Jeeva AP/ECE coordinated the event. Student coordinators Ninel Bert Costa, gave welcome address and G.Manjula gave vote of thanks. Finally, students’ feedback is collected.</p>

IE (I) ECE STUDENTS FORUM

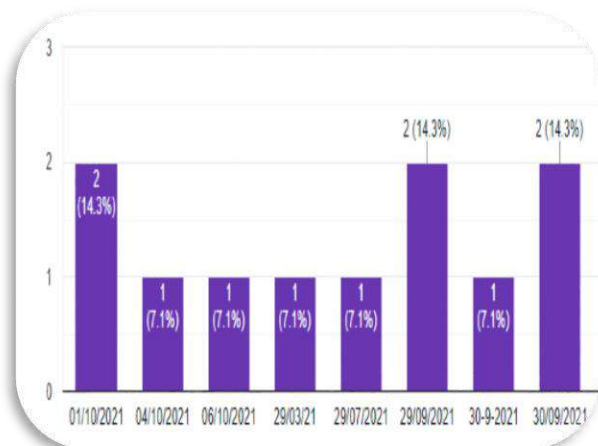
RAMCO INSTITUTE OF TECHNOLOGY

Department of Electronics and Communication Engineering
Institution of Engineers (India) presents
Train your Brain – Technical Aptitude Questions

Date: 04/10/2021
Question no: 4

Find the power supplied by the voltage source in the given circuit.

Submit your Answer
<https://forms.gle/Bjra1YVs72B9hE6e7>



NAME OF THE EVENT	TRAIN YOUR BRAIN
DATE OF CONDUCT	01.11.2021 to 17.11.2021
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	<p>Department of Electronics and Communication Engineering in association with IE (I) student chapter jointly organized “TRAIN YOUR BRAIN” from for II, III & IV year ECE students. Dr.S.Vairaprakash ASCP/ECE acted as a coordinator. The question has prepared which contains electronic circuits, digital circuits and electrical circuits. Daily one question was posted in the respective class group. The students found out the result and they submitted the answers through Google form. Students were actively participated and they have shown their interest to find their answers. The students felt that the activity was helpful to them to solve the technical aptitude questions in core field.</p>

IE (I) ECE STUDENTS FORUM



NAME OF THE EVENT	Technical Visit on “The Ramco Cements Limited, Virudhunagar”
DATE OF CONDUCT	10.12.2021
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	Department of Electronics and Communication Engineering in association with IE (I) student chapter organized Technical Visit on “The Ramco Cements Limited, Virudhunagar” for III year ECE students. 78 students were visited Ramco Cements Limited, R.R.Nagar, Virudhunagar on 10 Dec., 2021. The Industry expert explained the entire Control systems of the unit elaborately. Students asked their doubts regarding automation. The industry expert cleared their doubts. Mr.D.Gopinath AP/ECE, Dr.S.Vairaprakash ASCP/ECE, Mr.R.Deiva Nayagam AP/ECE and Mrs.R.Ramalakshmi, AP/ECE were accompanied with the students

IE (I) ECE STUDENTS FORUM

RAMGO INSTITUTE OF TECHNOLOGY
Approved by AICTE, New Delhi & Affiliated to Anna University
An ISO 9001: 2015 Certified Institution
NAAC Accredited Institution,
NorthVengandolur Village, Rajapalayam - 626 117

Department of Electronics and Communication Engineering
In association
with IE(I) Student Chapter ECE
conducts a webinar on

**EMBEDDED SYSTEMS IN
AUTOMOTIVE INDUSTRIES**

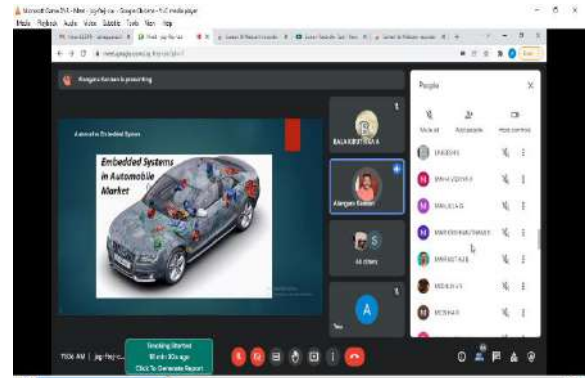
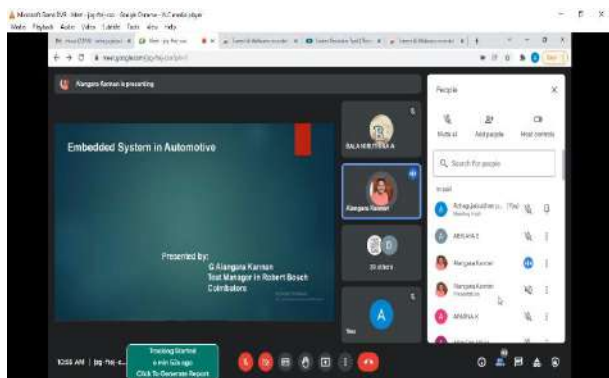
RESOURCE PERSON



Mr. G Alangara Kannan
Test Manager, Robert Bosch, Coimbatore

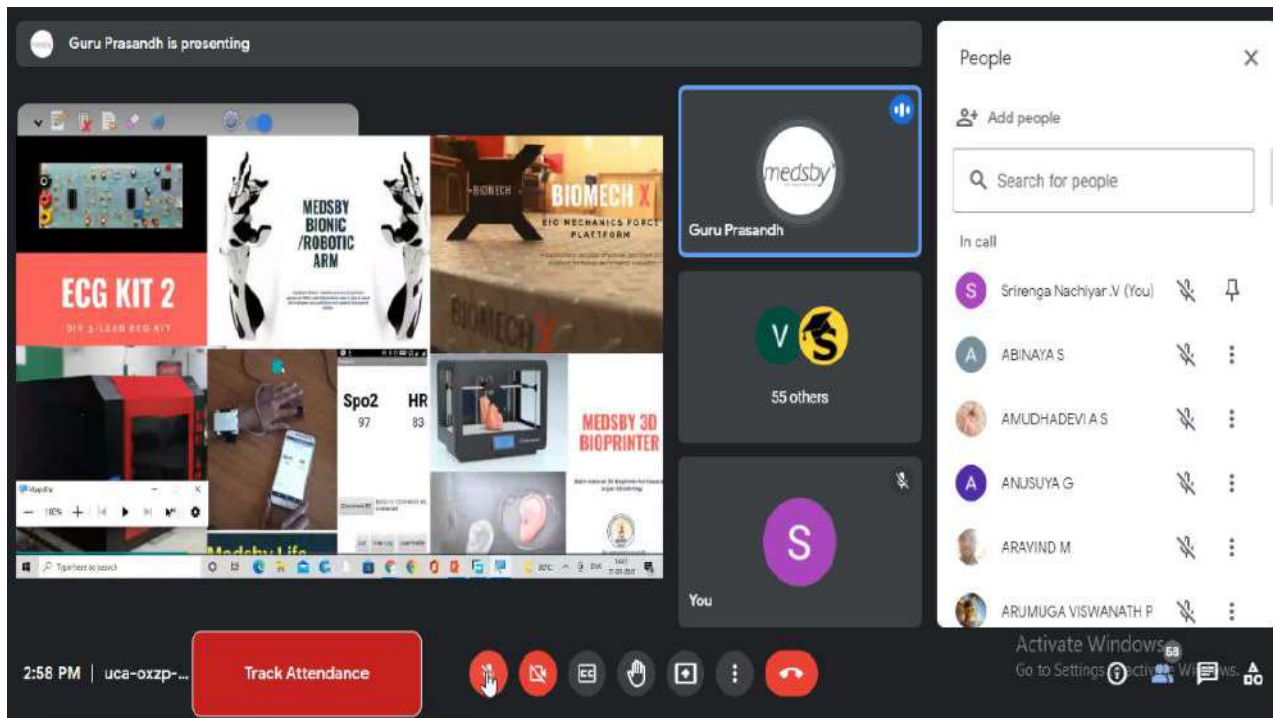
PLATFORM : GOOGLE MEET
On 22 January 2022 at 11:00 am
GOOGLE MEET LINK : <https://meet.google.com/lzq-ftaj-cso>

CHIEF PATRON Dr.L.Ganeshan Principal	HEAD OF THE DEPARTMENT Dr.S.Periyannayagi Professor & Head/ECE	FACULTY COORDINATOR Dr.A.Azhagu Jaisudhan Pazhani ASP/ECE
PATRON Dr.S.Rajakarunakaran Vice Principal		STUDENT COORDINATORS A.Bala Kiruthika, IV Year/ECE C.Pradeep, III Year/ECE



NAME OF THE EVENT	Webinar on “Embedded Systems in Automotive Industries”
DATE OF CONDUCT	22.01.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	The Department of ECE in association with IE(I) Students Chapter jointly organized a Webinar on “Embedded Systems in Automotive Industries” on 22 Jan., 2022 through google meet for II and III ECE students. The Chief Guest Mr. G.Alangara Kannan , Test Manager, Robert Bosch, Coimbatore shared his experience and insisted them to learn the basic concepts of the automotive electronics which will help them to get placed in Automotive and Embedded companies. The event was coordinated by Dr.A.Azhagu Jaisudhan Pazhani ASCP/ECE.

IE (I) ECE STUDENTS FORUM





RAMCO INSTITUTE OF TECHNOLOGY
Rajapalayam – 626 117, Virudhunagar District, Tamil Nadu
(Approved by AICTE and Affiliated to Anna University, Accredited by NAAC, an ISO 9001:2015 Certified)





*Department of
Electronics and Communication Engineering
RPT-IE (I) Students Chapter
Organizing Guest Lecture on "Wearable
Sensors on Biomedical Applications"
By
Mr.G.Guru Prasadh
CEO & Founder
Medoby Healthcare & Engineering Solutions*



Date : 27.01.2022
Time : 3.00 pm
Platform : Google Meet
II & III Year ECE Students



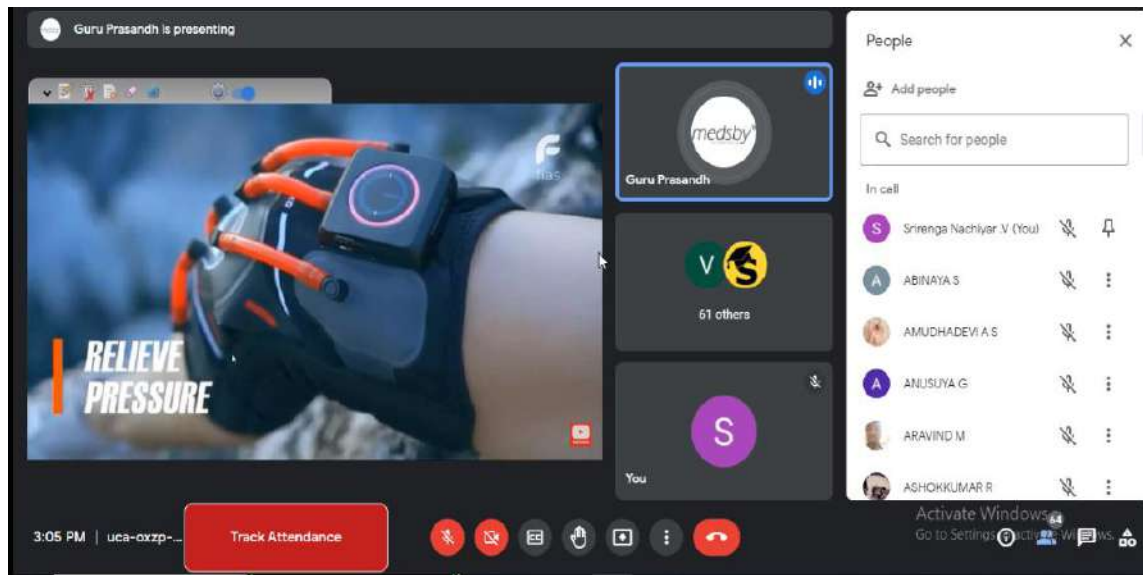
Chief Patron
Dr.L.Ganesan,
Principal

Patron:
Dr.S.Rajakumaraswaran,
Vice-Principal

Convener:
Dr.S.Periyasamy,
Professor & Head/ECE

Faculty Coordinators
Mrs.V.Sriranga Nachiyar, AP (Sr.Gr)/ECE
Mr.P.Venkatesh, AP/ECE

Students Coordinators
Ms.A.Sushma, III Year ECE B
Ms.R.Youthini Rajan, III Year ECE B



NAME OF THE EVENT	Guest Lecture on " Wearable Sensors on Biomedical Applications "
DATE OF CONDUCT	27.01.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	<p>The Department of Electronics and Communication Engineering in association with IE (I) organized a Guest Lecture on "Wearable Sensors on Biomedical Applications" on 27.01.2022 for II & III year ECE students through Google meet. 64 students participated from II & III Year ECE. The event was organized by Ms.A.Sushma, III Year ECE, and Ms.R.Vinothini Rajam III Year ECE and coordinated by Mrs.V.SrirengaNachiyar, AP(SG)/ECE & Mr.P.Venkatesh, AP/ECE. The resource person for the webinar is Mr.G.Guru Prasadh, CEO & Founder, Medsby Healthcare and Engineering Solutions, Coimbatore, explained the types of sensors used in Biomedical Applications. Finally Feedback is collected.</p>

IE (I) ECE STUDENTS FORUM



NAME OF THE EVENT	Technical Poster Competition
DATE OF CONDUCT	26.02.2022
PRIZE WINNER/S NAME	Mr.C.Sakthi Vinayagam, I Year ECE B (I Prize)
SMALL DESCRIPTION OF THE EVENT.	<p>Department of Electronics and Communication Engineering in association with IE (I) student chapter jointly organized “Technical Poster Competition” on National science day celebration 26.02.2022 (Saturday) at DSP Lab for I year ECE students. We provided system with internet connectivity. They came up with amazing creativity. 24 students from I year actively participated in this event. Student’s presentation was evaluated by their creativity, originality, content, and design. Ms.S.Harini Shriram AP/ECE, Ms.S.A.Radhika AP/ECE, Mr.D.Gopinath AP/ECE acted as a Jury for this event. Ms.S.Harini Shriram and Ms.S.A.Radhika AP/ECE coordinated the event. Finally, the designed posters are mailed to ieiece@ritrjpm.ac.in. E certificate was provided to all the participants.</p>

IE (I) ECE STUDENTS FORUM



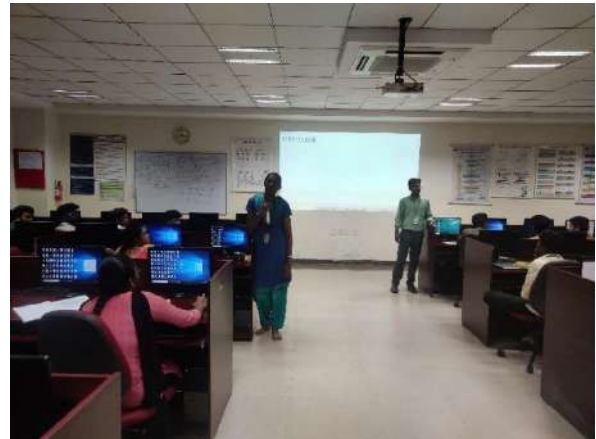
NAME OF THE EVENT	Technical Group Discussion on the topic “E-Learning Pros & Challenges”
DATE OF CONDUCT	18.03.2022
PRIZE WINNER/S NAME	1.Ms.L.Rajalakshmi II Year ECE B (I prize) 2. Mr.D.Giritharan III Year ECE A (II prize) 3.Ms.S.Sri Nandhini Priya II Year ECE B (III prize)
SMALL DESCRIPTION OF THE EVENT.	IE(I) Students Chapter of ECE Department organized a Technical Group Discussion on the topic “E-Learning Pros & Challenges” on 18.03.2022 for II & III Year ECE students. Around 20 students participated in this Technical Group Discussion. This was organized by the student coordinators Ms.A.Elavarasi III Year ECE A, Ms.M.Shrinithimeena III Year ECE B and the faculty coordinator Mrs.R.Ramalakshmi, AP/ECE. Mr.P.Venkatesh AP/ECE & Mr.L.K.Balaji Vignesh AP/ECE acted as Jury for this event. Ms.L.Rajalakshmi II Year ECE was selected as the I best performer followed by Mr.D.Giritharan III Year ECE & then Ms.S.Sri Nandhini Priya II Year ECE.

IE (I) ECE STUDENTS FORUM



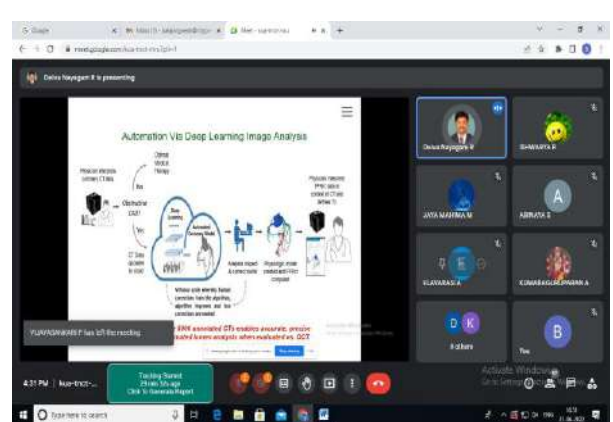
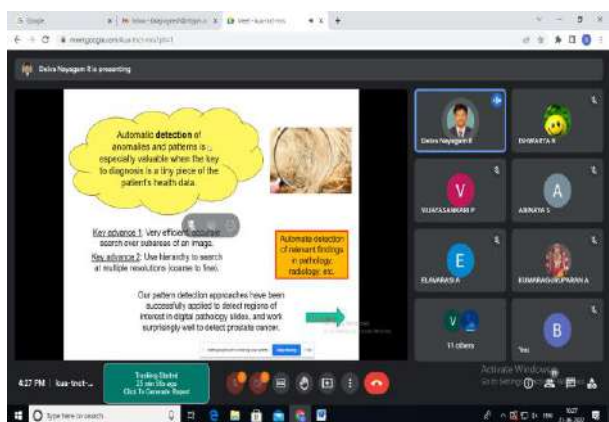
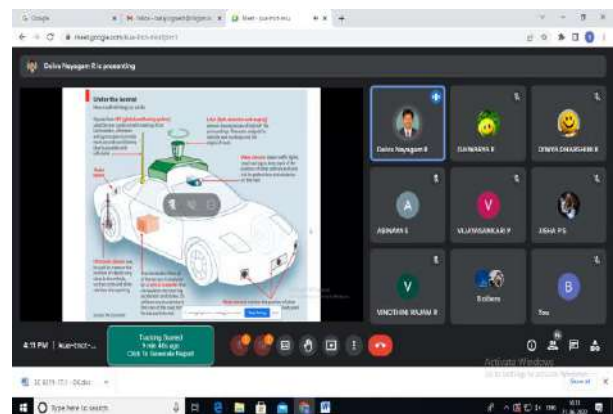
NAME OF THE EVENT	Hackathon
DATE OF CONDUCT	05.05.2022
PRIZE WINNER/S NAME	First Position: Dharshini P, III Year ECE Indhumathi C, III Year ECE Second Position: Shrinithimeena M, III Year ECE Third Position: Dhinesh M, II Year ECE
SMALL DESCRIPTION OF THE EVENT.	Department of Electronics and Communication Engineering in association with IE (I) student chapter jointly organized "Hackathon" on 05.05.2022 (Thursday) at ECE Classroom for II, III year ECE students. Dr.S.Vairaprakash ASCP/ECE acted as a Jury for this event. 7 student batches from II, III year students actively participated in this event. Students presented their ideas in the given topic such as Crowd Detection Camera to Prevent COVID, Wireless Door Locking Security System and Detection of Over Speed. Students presentation was evaluated by their Innovation, feasibility of product conversion, presentation, originality and response to queries. Dr.S.Periyayagi Prof& Head/ECE convener, Dr.K.Ragavan AP(SG)/ECE coordinated the event. Student coordinators Ms.M. Jaya Mahima, III Year ECE A gave welcome address and Ms.S.Prakathi, III Year ECE B gave vote of thanks. Finally student's feedbacks are collected.

IE (I) ECE STUDENTS FORUM



NAME OF THE EVENT	Workshop on “Machine Learning & its Applications with Python”
DATE OF CONDUCT	27.05.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	<p>IE(I) Students Chapter of ECE Department organized Workshop on “Machine Learning & its Applications with Python” on 27.05.2022. Totally 43 students from II & III year ECE students of RIT were attended and benefitted through this program. The programme started at 10.00 AM at the DSP Laboratory. Mr.R.Deiva Nayagam, AP/ECE, welcomed the participants and the resource people. Mr.A.Nithish Balaji, III ECE, introduces the chief guests.</p> <p>Mr.C.Arunachalam, Senior Data Analyst at Secure Kloud Technologies in Chennai, discussed Python fundamentals and data types. He gave a hands-on introduction to the Python programming language. Then he explained the concepts of machine learning and its applications. The resource person clarified the students' doubts whenever they asked.</p>

IE (I) ECE STUDENTS FORUM



NAME OF THE EVENT	Webinar on “Challenges and Opportunities of Artificial Intelligence (AI) in Healthcare Applications”
DATE OF CONDUCT	21.06.2022
PRIZE WINNER/S NAME	-
SMALL DESCRIPTION OF THE EVENT.	<p>Department of Electronics and Communication Engineering in association with IE (I) student chapter jointly organized a Webinar titled “Challenges and Opportunities of Artificial Intelligence (AI) in Healthcare Applications” on 21.06.2022 (Tuesday) through Online Mode (Google Meet) for II & III year ECE students. 22 students from III year ECE were actively participated in this webinar. Resource Person Mr.R.Deiva Nayagam, AP/ECE delivered a wonderful session about Artificial Intelligence and its Applications. Students interact and gain more information’s about Challenges and Opportunities of Artificial Intelligence (AI) in Healthcare Applications. Mr.A.Rameshbabu, AP/ECE coordinated the event. Student coordinators Ms.R.Ishwarya and Ms.P.Vijayasankari, gave welcome address and vote of thanks. Finally student’s feedbacks were collected.</p>

**Ramco Institute of Technology, Rajapalayam.
Department of Electronics and Communication Engineering**

IETE STUDENTS FORUM



NAME OF THE EVENT	IDEATHON
DATE OF CONDUCT	30.08.2021
PRIZE WINNERS NAME	-
SMALL DESCRIPTION OF THE EVENT	IETE Students Chapter in association with Department of Electronics and Communication Engineering organized an Event “ IDEATHON ” on 30.08.2021 for II & III year ECE students through Google meet.

IETE STUDENTS FORUM



NAME OF THE EVENT	Project Expo
DATE OF CONDUCT	15.09.2021
PRIZE WINNERS NAME	<p><u>First Prize</u> MAHENDRA PRAKASH R, III Year ECE B NAVEEN AJAY KUMAR T, III Year ECE B</p> <p><u>Second Prize</u> DHARSHINI K, III Year ECE A KEERTHIKA B, III Year ECE A DHARANI A, III Year ECE A</p> <p><u>Third Prize</u> DHINESH M, II Year ECE A HARIPRASAD N, II Year ECE A KARANAN K, II Year ECE A</p>
SMALL DESCRIPTION OF THE EVENT	IETE Students Chapter of ECE Department organized an Event “Project EXPO” on 15.09.2021 for II & III year ECE students. Totally 33 teams of students were participated in this PROJECT EXPO.

IETE STUDENTS FORUM

RAMCO INSTITUTE OF TECHNOLOGY

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NBA Accredited UG Programs: CSE, EEE, ECE & Mech
Department of Electronics and Communication Engineering

Google Meet Link:
<https://meet.google.com/vsa-eicc-ehv>

E-certificate will be provided to all participants

RIT-IETE Students Forum
Organizing Technical Event
"TechMerize"

Time and Date
21.10.2021
@
6.00 pm

Chief Patron:
Dr.L.Ganesan, Principal
Patron:
Dr.S.Rajakannakaran, Vice-Principal
Convener:
Dr.S.Periyarajagi, Professor & Head/ECE

Faculty Coordinators:
Mrs.R.Ramalakshmi, AP/ECE
Mr.P.Venkatesh, AP/ECE

Student Coordinators:
P.Deepak Chakravarthy &
S.Harishan, III Year ECEA

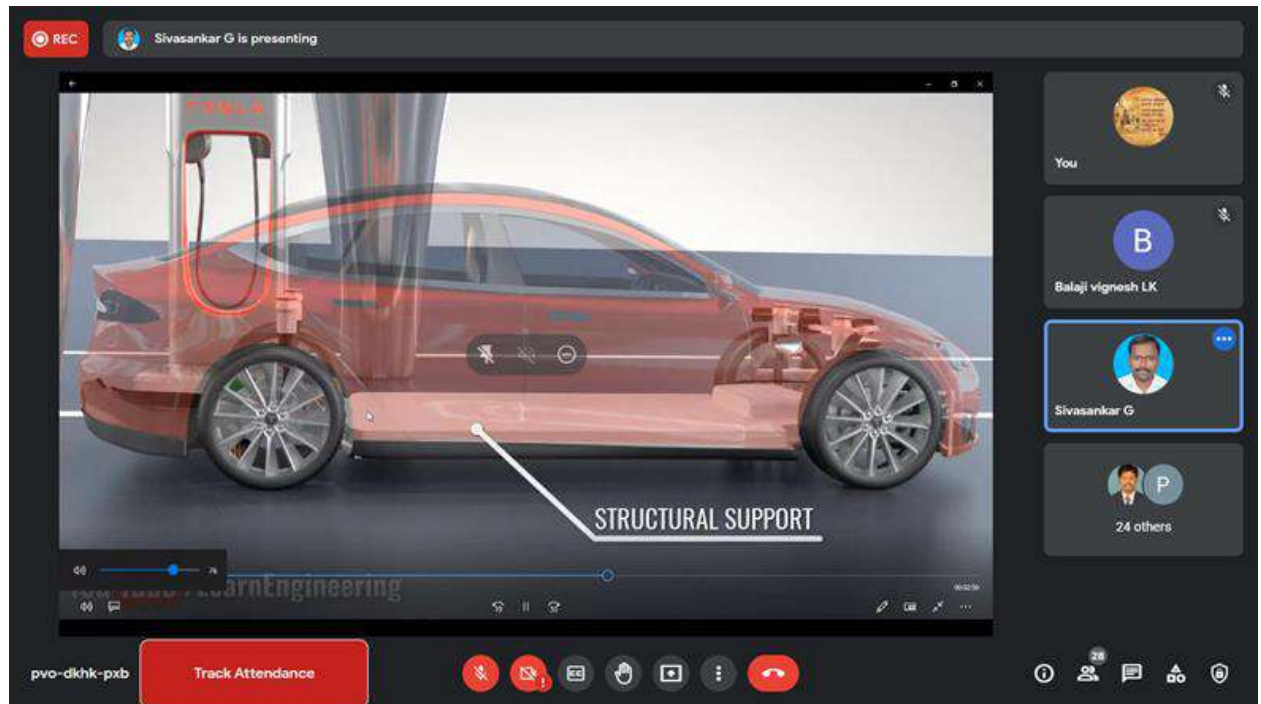
NAME OF THE EVENT	TechMerize
DATE OF CONDUCT	21.10.2021
PRIZE WINNERS NAME	B.Keerthika III Year ECE A, A.Dharini III Year ECE A K.Aparna II Year ECE A
SMALL DESCRIPTION OF THE EVENT	IETE Students Chapter of ECE Department organized a Technical event "TechMerize" on 21.10.2021 for II & III year ECE students. Around 20 students participated in this technical event. The participants have attended quiz in first two rounds and in the third round circuit debugging related to Basic Electronics have been done

IETE STUDENTS FORUM




NAME OF THE EVENT	Guest lecture on “Advances in Antenna design for Biomedical Applications”
DATE OF CONDUCT	29.10.2021
PRIZE WINNERS NAME	-
SMALL DESCRIPTION OF THE EVENT	Department of Electronics and Communication Engineering in association with IETE student chapter jointly organized Guest lecture on “Advances in Antenna design for Biomedical Applications” on 29.10.2021 (Friday) at ECE Seminar Hall for II, III & IV year ECE students. The Chief Guest, Mr.T.Jayanandan, Founder & CEO, Tesla Mind, Chennai shared his experience and insisted them to learn the basic concepts of the subjects which will help them to get placed in core companies.

IETE STUDENTS FORUM




NAME OF THE EVENT	Webinar on “Role of Embedded Systems in E-Vehicle”
DATE OF CONDUCT	08.12.2021
PRIZE WINNERS NAME	-
SMALL DESCRIPTION OF THE EVENT	Department of Electronics and Communication Engineering in association with the IETE student forum organized a Webinar on “Role of Embedded Systems in E-Vehicle” on 08.12.2021 (Wednesday) through Google meet for II, III & IV year ECE students. The resource person for the webinar is Mr.G.Sivasankar, M.E, (Ph.D) Assistant Professor (Sr. Gr.), Department of ECE, Mepco Schlenk Engineering College (Autonomous), Sivakasi, explained the role of “Embedded Systems in E-Vehicle” as well as systems and software related challenges in the context of electric vehicle design.

IETE STUDENTS FORUM




RAMCO INSTITUTE OF TECHNOLOGY



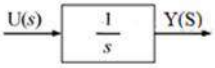
(Approved by AICTE and Affiliated to Anna University, Accredited by NAAC, AN ISO 9001:2015 Certified)
Rajapalayam – 626 117, Virudhunagar District, Tamil Nadu.

Department of Electronics and Communication Engineering
Career Development presents
Train your Brain – Technical Aptitude Questions



Date: 03/12/2021

Question 7:
Assuming zero initial condition, the response $y(t)$ of the system given below to a unit step input $u(t)$ is



$U(s) \rightarrow \left[\frac{1}{s} \right] \rightarrow Y(s)$

A) $u(t)$
B) $tu(t)$
C) $\frac{t^2}{2}(t)$
D) $e^{-t}u(t)$

Submit your Answer
<https://forms.gle/xSDoaQUEsystK9rP7>

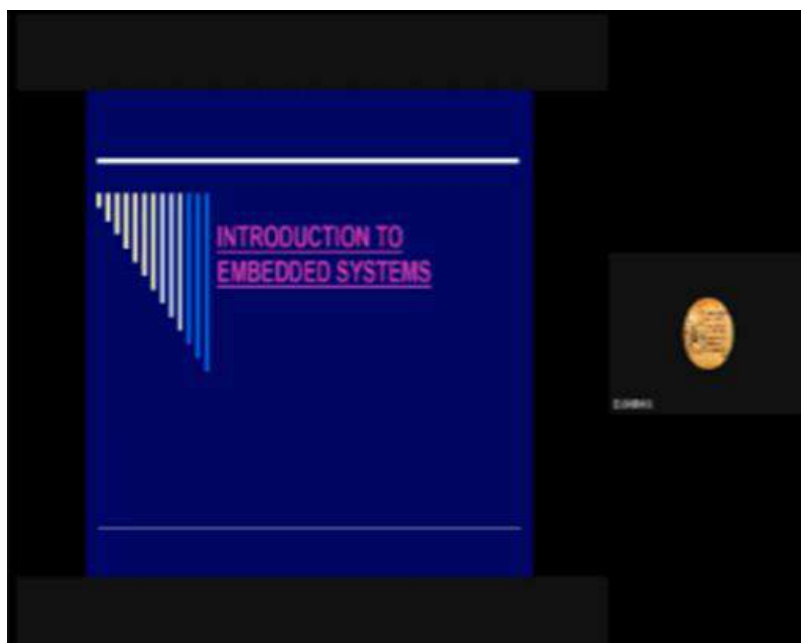
NAME OF THE EVENT	Train your Brain
DATE OF CONDUCT	18.11.2021 to 04.12.2021
PRIZE WINNERS NAME	-
SMALL DESCRIPTION OF THE EVENT	The Department of Electronics and Communication Engineering in association with IETE student chapter jointly organized an activity named “Train your Brain” from 18.11.2021 to 04.12.2021 through online for II, III & IV year ECE students. The tricky technical questions which were frequently asked in GATE have been posted daily.

IETE STUDENTS FORUM



NAME OF THE EVENT	Augmentative Presentation
DATE OF CONDUCT	26.02.2022
PRIZE WINNERS NAME	<p>First Prize: Mr.R.Shri Harish, I Year ECE Mr.S.Sriram, I Year ECE Mr.N.Nithish, I Year ECE</p> <p>Second Prize: Mr.S.Saswathvel, I Year ECE Mr.A.Santhosh Kumar, I Year ECE Mr.M.Pothi Mathvan, I Year ECE</p> <p>Third Prize: Mr.A.Nantha kumar, I Year ECE Mr.P.Harris babu, I Year ECE Mr.S.Girish kumar, I Year ECE Mr.A.Mohona Krishanan, I Year ECE Ms.R.Sangeetha, I Year ECE Ms.K.Siva Kiruthika, I Year ECE Ms.S.K.Saranya, I Year ECE</p>
SMALL DESCRIPTION OF THE EVENT	The Department of ECE in association with IETE Student Chapter organized one day Cocurricular Event on “Augmentative Presentation” on 26.02.2022 from 11.00 AM to 12.30 PM at ECE seminar Hall. Totally 37 students from first year ECE participated in this event.

IETE STUDENTS FORUM



NAME OF THE EVENT	Value Added Course on “Embedded Systems Design Using ARM LPC2148”
DATE OF CONDUCT	05.09.2021 to 21.11.2021
PRIZE WINNERS NAME	-
SMALL DESCRIPTION OF THE EVENT	The Department of ECE in association with IETE Student Chapter organized “Embedded Systems Design Using ARM LPC2148” from 05.09.2021 to 21.11.2021 & 9.00 AM to 12.30 PM. Totally 30 students from III year ECE participated in this event.

IETE STUDENTS FORUM



NAME OF THE EVENT	Poster Presentation
DATE OF CONDUCT	09.05.2022
PRIZE WINNERS NAME	First Prize: Shrinithimeena M, III Year ECE Second Prize N Nithish, I Year ECE Shriram S, I Year ECE
SMALL DESCRIPTION OF THE EVENT	Department of Electronics and Communication Engineering in association with the IETE student forum organized a "Poster Presentation" on 09.05.2022 (Monday) for I, II & III year ECE students. Mrs.S.Jeeva AP/ECE acted as a Jury for this event. 4 student batches from I, II & III year students actively participated in this event. Students presented their ideas in the topic such as Food Wastage using IOT, Electronic Skin, Emergency Alert using IOT and Flex Circuit. Student's presentation was evaluated by their Innovation, feasibility of product conversion, presentation, originality and response to queries.

RIT ELECTRONICA (ECE Association)



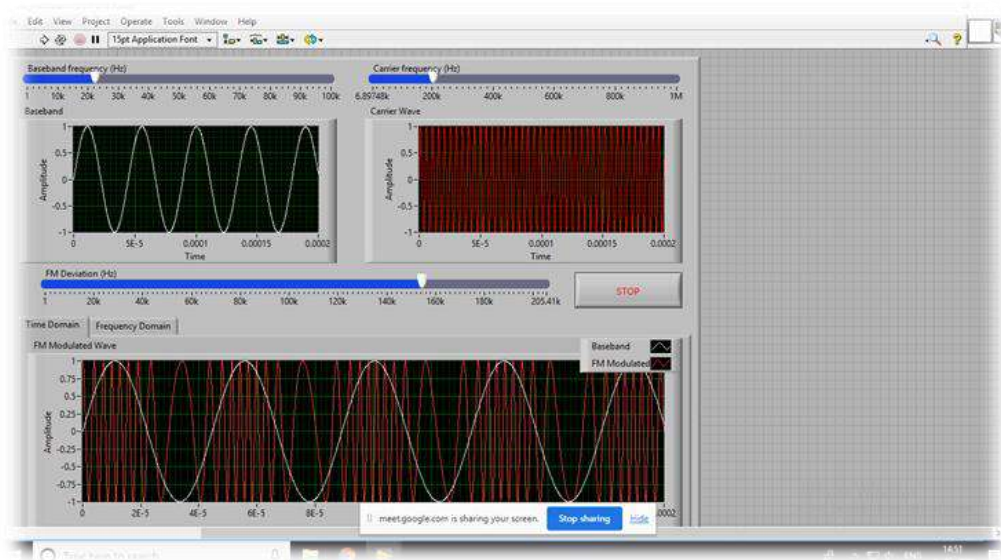
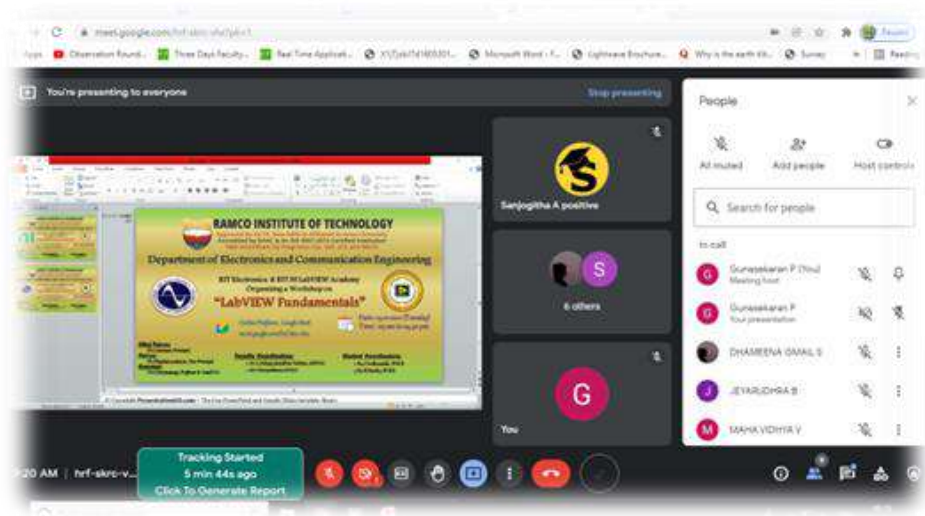
NAME OF THE EVENT	Guest lecture on “Advances in Antenna design for Biomedical Applications”
DATE OF CONDUCT	29.10.2021
PRIZE WINNERS NAME	-
SMALL DESCRIPTION OF THE EVENT	Department of Electronics and Communication Engineering in association with IETE student chapter jointly organized Guest lecture on “Advances in Antenna design for Biomedical Applications” on 29.10.2021 (Friday) at ECE Seminar Hall for II, III & IV year ECE students. The Chief Guest, Mr.T.Jayanandan, Founder & CEO, Tesla Mind, Chennai shared his experience and insisted them to learn the basic concepts of the subjects which will help them to get placed in core companies.

RIT ELECTRONICA (ECE Association)



NAME OF THE EVENT	FDP on “RF Measurement Devices for 5G – A Hands-on Approach”
DATE OF CONDUCT	14.02.2022 to 15.02.22
PRIZE WINNERS NAME	-
SMALL DESCRIPTION OF THE EVENT	The department of Electronics and Communication Engineering conducted a Faculty Development Programme on “RF Measurement Devices for 5G - A Hands-on Approach” in association with ISTE Faculty chapter and Elmack Engg Services from 14.02.2022 to 15.02.2022 for the Internal faculty members of ECE department. Mr.R.Kabilan, Senior Field Application Engineer, Elmack Engg Services, Chennai was the resource person for this FDP. Ten faculty members of ECE department attended this FDP and got benefitted. The resource person explained about the RF measurement devices Vector Network Analyzer, Vector Signal Generator, Spectrum Analyzer and a hands-on-session was also given to the faculty members

RIT ELECTRONICA (ECE Association)



NAME OF THE EVENT	Workshop on “LabVIEW Fundamentals”
DATE OF CONDUCT	25.01.2022
PRIZE WINNERS NAME	-
SMALL DESCRIPTION OF THE EVENT	The Department of ECE in association with RIT Electronica and NI LabVIEW Academy organized one day workshop “LabVIEW Fundamentals” on 25.01.2022 from 9.30 AM to 4.00 PM through Google Meet. Totally 19 students from second and third year ECE participated in this workshop. The resource person for this workshop was Mr.P.Gunasekaran, AP/ECE, Ramco Institute of Technology, Rajapalayam. During the workshop students were trained on LabVIEW fundamental concepts.

RIT ELECTRONICA (ECE Association)



NAME OF THE EVENT	Working with different Color Modes for Web/Social Media / Print Media
DATE OF CONDUCT	28.02.2022
PRIZE WINNERS NAME	-
SMALL DESCRIPTION OF THE EVENT	<p>The Department of Electronics and Communication Engineering, in association with RIT IQAC and ISO organised One Day National Level Hands on session on “Working with different Color Modes for Web/Social Media / Print Media on 28 Feb 2022 for Non-teaching staff members in DSP Laboratory. Around 24 Non-teaching staff member from RIT and 3 Non-teaching staff member from Sethu Institute of Technology eagerly participated in this event. The main aim of this event is to enhance how to work with different color modes for web/social media/ print media. Dr.S.Suprakash, Associate Professor, Department of IT, Deputy Director Media and Branding, Kalasalingam Academy of Research and Education, Krishnankoil acted as the resource person of this event.</p>

5.3.2 Institution facilitates Student's representation and engagement in various administrative, co-curricular and extracurricular activities

TETRAD CTCW-21

SAEINDIA

Department of Mechanical Engineering in Association with SAEINDIA Collegiate Club of RIT & RIT Mechanizo, organized a Contest on "TETRAD CTCW-21" for school students of IX to XII during 01-05 Jun., 2021. Totally 70 Students participated in this event. Mr. R. Venkatesh, AP/Mech coordinated the entire contest. Mr. M. Lakshmanan, AP(SG)/Mech convenor of this contest. Mr. M. Thojesh Nandha, Mr. Ramkumar, Mr. R. Ragul, Mr. B. Subrabala, Ms. M. Raja Jothi, Mr. M. Sathish Kumar Students coordinated the contest.

ROBO DESIGN AND PROGRAMMING

ARC

Automation and Robotics Club of Ramco Institute of Technology in Association with in association with RIT-ISTE, RIT-IE(I) and IIC organized a Three days Programme on "ROBO DESIGN AND PROGRAMMING" during 07-09 Jun., 2021. More than 50 participants of X, XI and XII students from various schools actively participated in this programme. Mr. B. Kannan, AP(SG)/ECE, Mr. S. Valai Ganesh, AP/Mech, Mr. R. Dinesh, II-Year Mechanical and Mr. R. Shyam Sundar II-Year Mechanical were the resource persons for this programme.

SCOPE IN MECHANICAL ENGINEERING AFTER +2 / DIPLOMA

IWS

The Department of Mechanical Engineering in association with RIT-IWS Student Forum, RIT-ISTE Student Chapter, RIT Mechanizo, RIT-IE(I), RIT Alumni Association and RIT IIC organized Online webinar titled "Scope in Mechanical Engineering after +2 / Diploma" on 19 June, 2021.

More than 50 participants from various schools, polytechnics and engineering college students actively participated in this programme. Ms. P. Keerthana, Associate Consultant, Krysalis Consultancy Services Private Limited, Chennai acted as a resource person for this programme. Dr. P. Sureshkumar, ASCP/Mech. Mr. S. Maharajan, AP/Mech, Mr. K. Vigneshwaran, AP/Mechanical acted as a coordinator for the programme.

SPACE ODYSSEY –A JOURNEY FROM SEASHORE TO RED PLANET

EXTRAMURAL

The Department of Mechanical Engineering organized Extramural lecture series (ELS)-NT001 - Online webinar titled "SPACE ODYSSEY –A JOURNEY FROM SEASHORE TO RED PLANET" on 19 June, 2021. Dr. N. Sivasubramanian, Former Senior Scientist, Chief General Manager, ISRO ,Trivandrum acted as a resource person for this programme. More than 70 participants from various engineering college faculties, students actively participated in this programme. Mr. J. Jabinth, AP/Mech. and Mr. L. Karthikeyan, AP/Mech, acted as a coordinator for the programme.

HOME AUTOMATION USING IOT

ARC

Automation and Robotics Club of Ramco Institute of Technology in Association with in association with RIT-ISTE, RIT-IE(I) and IIC organized a workshop on "Home Automation using IoT" on 20 June, 2021. More than 35 participants from various polytechnics actively participated in this programme. Dr. S. Godwin Barnabas, ASCP/Mech, Mr. S. Valai Ganesh, AP/Mech, Mr. T. Selva Sundar, AP/Mech, Mr. K. Vigneshwaran, AP/Mech were the faculty coordinators of this event.

Mr. S. Jehaveerapandian, and Mr. P. R. Vijay Jeganath, II Mech was the student coordinators for this programme

ROBOTICS ARC

Automation and Robotics Club of Ramco Institute of Technology in Association with in association with RIT-ISTE, RIT-IE(I) and IIC organized a ten-day quiz program on "**Robotics**" during 01-10 July, 2021. Around 195 participants from various schools and polytechnics actively participated in this programme. Dr. S. Godwin Barnabas, ASCP/Mech, Mr. S. Valai Ganesh, AP/Mech, Mr. T. Selva Sundar, AP/Mech, Mr. K. Vigneshwaran, AP/Mech were the faculty coordinators of this event. Mr. Soumya Souvik Khuntia, II Mech and Mr. S. Asvin, III Mech was the student coordinators for this programme.

INDUSTRY-INSTITUTE LECTURE SERIES- 4 GOWRI HOUSE

The Department of Mechanical Engineering organised an event on "**Industry-Institute Lecture Series- 4**" for the employees of Gowri House Metal Works, Rajapalayam on 25 July, 2021. 11 Participants attended this program. Mr. C. Gururaj, AP(SG)/Mech was the convenor for this event.

REPORT PREPARATION USING OVERLEAF- AN ONLINE LATEX EDITOR IEI

The Department of Mechanical Engineering in association with RIT-IE(I) Mechanical Student Chapter, organized a two-day Hands-on Training on "**Report Preparation using Overleaf- An Online LaTeX Editor**" during 16-17 Aug., 2021.

Around 20 participants actively participated in this programme. Mr. S. Valai Ganesh, AP/Mech and Mr. M. Ashok Kumar, AP(SG)/Mech was the resource person for this event. Mr. J. Jabinth, AP/Mech acted as a coordinator for the programme.

ADVANCES IN NUCLEAR ENGINEERING AND SCIENCE TO RED PLANET EXTRAMURAL

The Department of Mechanical Engineering in association with RIT-IE(I) Mechanical Student Chapter, organized Extramural lecture series (ELS)- NT002 - Online webinar titled "**Advances in Nuclear Engineering And Science**" on 21 Aug., 2021. Dr. W. S. Aruldoss Kanthiah, B.E.,M.S. FliChe, FIE, FIC. Outstanding Scientist & Former Director, Heavy Water Board, Dept. of Atomic Energy, Govt.of India, Mumbai acted as a resource person for this programme. More than 92 participants from various engineering college faculties, students actively participated in this programme. Mr. J. Jabinth, AP/Mech acted as a coordinator for the programme

AN OVERVIEW AND CAREER GUIDANCE OF INDUSTRIAL SAFETY CGC

The Department of Mechanical Engineering in association with Career Guidance Cell, organized an online webinar on the topic "**An Overview and Career Guidance of Industrial Safety**" for enhancing the knowledge and creating awareness of placements among the final year students in the field of Industrial Safety on 23 Aug., 2021. Mr. R. Manoj, Regional Manager, TUV Rheinland NIFE Academy, Mr. Gunasekaran, (Ex-Navy Officer) Master Trainer - TR NIFE, Mr. S. Sharavana Balaji S, Business Development Manager TR was the resource persons for this session. Around 105 participants actively participated in this programme. Mr. C. Gururaj, AP(SG)/Mech and Mr. M. Ramar, AP/Mech acted as a coordinator for the programme.

RIT ALUMNI KNOWLEDGE SHARING SESSION

ALUMNI

The Department of Mechanical Engineering in association with RIT Alumni Association, organized "**RIT Alumni Knowledge sharing session**" delivered by Mr. P. Ari Ramalingam (2013-2017 Batch), Assistant Manager, RANE NSK Steering System, Ahmedabad on 26 Aug., 2021. Around 80 participants actively participated in this programme. He shared about industry expectations from mechanical engineers. Mr. M. Lakshmanan, AP(SG)/Mech and Mr. M. Sivagaminathan, AP(SG)/Mech acted as a coordinator for the programme.

RIT ALUMNI KNOWLEDGE SHARING SESSION

ALUMNI

The Department of Mechanical Engineering in association with RIT Alumni Association, organized "**RIT Alumni Knowledge sharing session**" delivered by Mr. V. R. Aswin (2017-2021 Batch), Assistant System Engineer, TATA Consultancy Services Limited, Chennai on 28 Aug., 2021. Around 80 participants actively participated in this programme. He shared about Scope for mechanical engineers in IT Sectors and How to Decode TCS Ninja. Mr. Lakshmanan, AP(SG)/Mech and Mr. M. Sivagaminathan, AP(SG)/Mech acted as a coordinator for the programme.

HR E CONCLAVE 2.0 – 2021

T&P

The Training and Placement centre, organized "**HR e Conclave 2.0 – 2021**" on 21 Aug., 2021. The seven industrials' experts from various domain delivered Employability related skills and Scope for core branches. More than 100 participants from various

departments' students actively participated in this programme. Mr. M. Lakshmanan, AP(SG)/Mech acted as a coordinator for the programme.

INDUSTRY-INSTITUTE LECTURE SERIES- 5

GOWRI HOUSE

The Department of Mechanical Engineering organized "**Industry – Institute Lecture Series-5 for Gowri House Metal Works Employees- Stress Relieving, Improving Positive Attitude and Effectiveness of team Work**" on 29 Aug., 2021. Around 28 participants actively participated in this programme. Dr. Bharatraj S A, Director – Aravindh Herbals, Dr. Saranya, Naturopath, Life Style Consultant and Dr. O. Senthilkumar, ASCP / Chemistry were the resource person for this event. Dr. P. Sureshkumar, ASCP/Mech, Mr. A. R. Jaisarayanan, Production Manager/GMW were the convener for this event.

RIT MECHANIZO AND SAEINDIA COLLEGIATE CLUB

MECHANIZO

The Department of Mechanical Engineering Student Technical Association "**RIT MECHANIZO**" and "**SAEINDIA Collegiate Club**" were inaugurated on 01 Sep., 2021 via Google Meet. Dr. M. Uthayakumar, SAEISS- Secretary, Tirunelveli Division, Professor, Kalasalingam Academy of Research and Education, Krishnankoil was the chief guest for this event.

FOURTH DEPARTMENT ADVISORY COMMITTEE MEETING

NBA

The Department of Mechanical Engineering organized "**fourth Department Advisory Committee meeting**" on 04 Sep., 2021 via Google Meet. Eight presenters presented the allotted topics to the committee members. At the end, Committee members gave feedbacks and suggestions for improvement.

AN INTRODUCTION TO BEC EXAM

CGC

The Department of Mechanical Engineering in association with the RIT - career guidance cell organized a webinar on "**An Introduction to BEC Exam**" on 08 Sep., 2021. Around 28 participants from I,II,III year Mechanical Students actively participated in this programme. Dr. R. Naganathan, AP/English/RIT was the resource person for this event. Mr. P. Pavithran AP/Mech was the faculty coordinator, S.P.Cheran, II/Mech, S.Adhisankar and A.KrishnaKumar III/Mech were the students coordinators for this event.

Mr. M.. Lakshmanan, AP(SG)/Mech, Mr. R. Venkatesh, AP/Mech acted as faculty coordinator for this event.



TINKERCAD PROGRAMMING

ARC

Automation and Robotics Club of Ramco Institute of Technology in Association with in association with RIT-ISTE, RIT-IE(I) and IIC organized a competition on "**TinkerCAD Programming**" on 17 Sep., 2021. Around 25 students actively participated in this event. Mr. P. R. Vijay Jeganath, II Mech, Mr. M. Aravind, III ECE was the student coordinators and Mr. S. Meenakshi Sundaravel, AP(SG)/EEE, Mr. S. Valai Ganesh, AP/Mech, were the faculty coordinators of this event.



THERMODYNAMICS

IEI

The Department of Mechanical Engineering in association with the Institution of Engineers, India organized a Technical Quiz titled "**THERMODYNAMICS**" on 12 Sep., 2021. Around 72 students participated in the event. Participants who secured more than 60% in this Online Quiz contest were awarded E-certificates by mail. Mr.Gokul Ramanan, Mr.Mariselvam, II/Mech, Mr. M. Thojesh Nandha, Mr.S.Sridharan, IV/Mech acted as student coordinators and Mr. J. Jabinth, AP/Mech coordinated the event.

TIER-I

SAEINDIA

The Department of Mechanical Engineering in association with the RIT SAEINDIA organised "**Tier-I**" events on 15 Sep., 2021. Around 60 students participated in the events. Selected students will attend Tier-II event hosted by SAEINDIA. Mr. T. Ram Kumar, Mr. Subra Bala, IV Mech acted as student coordinators and

MECHANICAL ENGINEERING QUIZ

IEI

The Department of Mechanical Engineering in association with RIT-ISTE Students Chapter (TN336) of Ramco Institute of Technology jointly conducted a Domain Based Technical Quiz on "**Mechanical Engineering**" on 18 Sep., 2021 for College students.

Totally 25 responses received and 19 certificates are issued to the participants. Mr. Soumya Souvik Khuntia, Mr. K. Bharath, Mr. R. Bharanidharan, III Mech acted as student coordinators and Mr. T. Selva Sundar, AP/Mech acted as faculty coordinator for this event.

STUDENT – ALUMNI INTERACTION MEET MY STORY IN RIT

ALUMNI

The Department of Mechanical Engineering organised "**Student – Alumni Interaction meet My Story in RIT**" for the present second year B.E Mechanical Engineering students (2020-24 Batch) on 20 Sep., 2021. Mr. N. Siranjeevi (2017-21 Batch Topper) was called upon to deliver a session for student academic improvements, physical health/ sports activity & time management skills. Finally, It was an interactive session with a lot of enthusiasm shown by students. Mr.L.Karthikeyan, AP/Mech organized the overall session.

ENTREPRENEURIAL IMPACT IN AUTOMOTIVE INDUSTRY

IIC

RIT IIC in association with Department of Mechanical Engineering organized a Webinar titled "**Entrepreneurial Impact in Automotive Industry**" on 22 Sep., 2021. Mr. Ashhar Ahmed Shaikh, Director of Skill Development, Skillshark Edutech Pvt Ltd., Hyderabad, Telangana was the resource person. 60 students from II, III, IV year attended the program.

FUNDING OPPORTUNITIES FOR EARLY STAGE ENTREPRENEURS

IIC

RIT IIC in association with Department of Mechanical Engineering organized a Webinar titled "**Funding opportunities for early stage entrepreneurs**" on 23 Sep., 2021. Mr.G.Prabu ram,

AP(SG)/Mech and Department of Mechanical Engineering ED Cell In-charge was the resource person. 32 students from II, III, IV year attended the program.

INVESTIGATION OF SUPERSONIC FLOWS IN MICRO/NANO CHANNELS USING THE UNSTRUCTURED DIRECT SIMULATION MONTE CARLO(USDMC) METHOD

EXTRAMURAL

The Department of Mechanical Engineering organized Extramural lecture series (ELS)-NT003 - Online webinar titled "**Investigation of Supersonic Flows in Micro/Nano channels using the Unstructured Direct Simulation Monte Carlo(USDMC) Method**" on 24 Sep., 2021. Prof. Wael Al-Kouz, Professor, Department of Mechanical Engineering, American University of the Middle East, Kuwait acted as a resource person for this programme. More than 50 participants from various engineering college faculties, students actively participated in this programme. Dr. V. Sivakumar, ASCP/Mech acted as a coordinator for the programme.

INDUSTRY-INSTITUTE LECTURE SERIES- 6

GOWRI HOUSE

The Department of Mechanical Engineering organized an "**Industry Institute Lecture Series -6**" for Gowri house metal works LLP, Rajapalayam on 26 Sep., 2021. Dr. S. Godwin Barnabas, ASCP/Mech, Mr. M. Sivagaminathan alias Balaji AP(SG)/Mech and Mr. S. Kathiravan, AP/Mech. were the resource persons. 21 employees from Gowri house metal works attended the program.

BUILDING CHATBOT DESIGN LEVEL-I

ARC

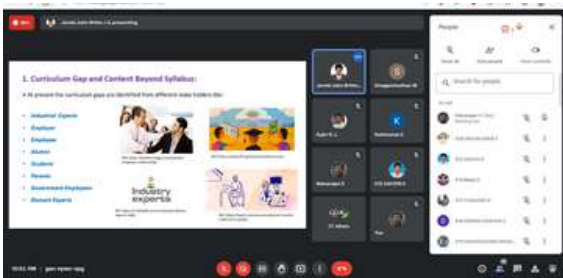
Automation and Robotics Club of Ramco Institute of Technology in Association with in association with RIT-ISTE, RIT-IE(I), IIC and

Mechanizo organized a webinar on "**Building Chatbot Design Level-I**" on 01 Oct., 2021 via Google Meet. Mr. Abhishek Singh, AP/ECE, Gyan Ganga Institute of Technology and Science, Jabalpur was the resource person for this event. Around 60 students actively participated in this event. Mr. A. Kumaraguruparan, Mr. M. Aravind, III ECE was the student coordinators and Mr. B. Kannan, AP(SG)/ECE, Mr. S. Valai Ganesh, AP/Mech, were the faculty coordinators of this event.



PARENTS TEACHER MEETING DEPARTMENT

The Department of Mechanical Engineering organised "**Parents Teacher Meeting**" for Second and Third year Students on 02 Oct., 2021 via Google Meet. More than 50 parents from II and III year students participated and shared their feedback during the meeting



INDUSTRIAL WELDING PRACTICES AND ITS TROUBLESHOOTING IWS

RIT Indian Welding Society Chapter organised three-day value added courses on "**Industrial Welding Practices and its troubleshooting**" during 11-13 Oct., 2021. 55 Students from II, III and IV year Mechanical Engineering participated in this event.

STUDENT – ALUMNI INTERACTION MEET ALUMNI

The Department of Mechanical Engineering organised "**Student – Alumni Interaction meet – Placement opportunities in core companies**" for the present final year B.E Mechanical Engineering students (2018-22 Batch) on 11 Oct., 2021. Mr. S. Maharajan (2017-21 Batch) was called upon to deliver a session for students - Placement opportunities in core companies. Finally, it was an interactive session with a lot of enthusiasm shown by students. Mr. L. Karthikeyan, AP/Mech organized the overall session.

AICTE SPONSORED MODROB LABORATORY DEPARTMENT

AICTE Sponsored MODROB Laboratory-Industrial Automation using Smart Production Stations was inaugurated on 17 Oct., 2021. Prof. Rajive Kumar, Member Secretary, AICTE New Delhi was the chief guest inaugurated the laboratory. This laboratory is equipped with MPS Stations- Feeder, Inspection and Buffer, SIEMENS S71200 PLCs, SM1223 PLCs and MAVIAC Air Pro Drone



ROBO SEGUIDOR ARC

Automation and Robotics Club of Ramco Institute of Technology in Association with in association with RIT-ISTE, RIT-IE(I), IIC and Mechanizo organized a workshop-cum-competition on "**Robo Seguidor**" during 20-21 Oct., 2021. Mr. S. Meenakshi Sundaravel, AP(SG)/EEE and Mr. R. Dinesh, III Mech was the resource person for this event. 12 students actively participated in this event. Mr. M. Kesavanand, III ECE, Mr. S. Aravind, III EEE was the student coordinators and Dr. M. Gomathy Nayagam, ASCP/CSE, Mr. S. Valai Ganesh, AP/Mech, were the faculty coordinators of this event.



SPECIAL LECTURE CUM LAB VISIT ON RESEARCH TRENDS IN SOLAR APPLICATION ISTE

The Department of Mechanical Engineering in Association with RIT ISTE Student Chapter organized a "**Special Lecture Cum Lab Visit on Research Trends in Solar Application**" on 22 Oct., 2021. Mr. R. Arun Kumar, AP/Mech, was Resource person of this program. Totally 18 students participated in this programme. Mr. K. Bharath, Mr. R. Bharanidharan, Mr. Soumya Souvik Khuntia acted as student coordinators for this event. Mr. T. Selva Sundar, AP/Mech was the faculty coordinator for this event.



COLD STORAGE ISHRAE

RIT - ISHRAE in association with ISHRAE Madurai chapter organized RIT - ISHRAE student chapter installation function followed by workshop on "**Cold Storage**" on 23 Oct., 2021. As a part of workshop Industrial visit is arranged to "Sri Elumalai Cold Storage, Rajapalayam". Mr. N. Balachandran, Treasurer - ISHRAE Madurai chapter was the chief guest. A total of 24 students benefited from this event. The entire event is coordinated by Mr. N.L. Sujin, AP/Mech and Dr. V. Sivakumar, ASCP/Mech.

PROBLEMS ON TRAINS IEI

The Department of Mechanical Engineering in Association with RIT IE(I) organized an aptitude quiz on "**Problems on trains**" on 24 Oct., 2021. Totally 44 students attended in this event. Mr. J. Jabinth, AP/Mech acted as coordinated for this event.

ENGINEERING INTERNSHIP-ROLLER COASTER SAEINDIA

The Department of Mechanical Engineering in Association with RIT SAE-INDIA Collegiate Club organized an Orientation Program on "**Engineering Internship-Roller Coaster**" on 25 Oct., 2021. Mr. T. Kasiraja, Software Project Manager in Visteon Technical and Services Centre Pvt Ltd, Chennai was Resource person of this program. Totally 18 students participated in this programme. Mr. R. Venkatesh, AP/Mech and Mr. S. Kathiravan, AP/Mech coordinated for this event. Mr. M. Lakshmanan, AP(SG)/Mech convener for this event.

LEVERAGING TQM CULTURE ON MANUFACTURING EXCELLENCE

DEPARTMENT

The Department of Mechanical Engineering organized an Industrial Lecture on "**Leveraging TQM Culture on Manufacturing Excellence**" on 26 Oct., 2021. Mr. R. Saravanan, Assistant Plant Manager, Ball Beverage Packaging (India) Pvt Ltd, Sricity, Andhra Pradesh was Resource person of this program. TQM opted students attended in this event. Mr. G. Prabu ram, AP(SG)/Mech coordinated for this event.

LATEST ADVANCES AND FUTURE PROSPECTS OF WELDING TECHNOLOGY

EXTRAMURAL

The Department of Mechanical Engineering and IEI organized Extramural lecture series (ELS)-NT003 - Online webinar titled "**Latest Advances and Future Prospects of Welding Technology**" on 27 Oct., 2021. Mr. N. Rajasekaran, Former DGM, BHEL, Trichy acted as a resource person for this programme. More than 100 participants from various engineering college faculties, students actively participated in this programme. Mr. J. Jabinth, AP/Mech acted as a coordinator for the programme.

INDIA SKILLS- MECHATRONICS AND MOBILE ROBOTICS

ARC

Automation and Robotics Club of Ramco Institute of Technology organised an Awareness Program on "**India Skills- Mechatronics and Mobile Robotics**" for First year Mechanical Engineering Students on 02 Nov., 2021 at Mechatronics Laboratory. Mr. S. Santhosh, IV Mech, Current India Skills Competitor was the resource person for this event. Mr. S. Valai Ganesh, AP/Mech coordinated the event.



FUTURE SCOPE IN CAE

MECHANIZO

The Department of Mechanical Engineering in association with Mechanizo, organized a Guest lecture on "**Intra Disciplinary Extension Lecture Series - ELS02 - Future Scope in CAE**" for the students of the Department of Mechanical Engineering on 09 Nov., 2021. Around 20 students participated in the event. Mr. M. Ramar, AP/Mech, acted as a Convenor, Mr. S. Kathiravan, AP/Mech and Mr. P. Pavithran, AP/Mech, coordinated the event. Mr. S. Santhosh, Mr. R. Madhavakannan, IV Mech, and Mr. S. Jehaveerapandiyam, III Mech, acted as student coordinators for this event.



BASIC OF CANVA / POSTER DESIGN AND CERTIFICATE GENERATION

MECHANIZO

The Department of Mechanical Engineering in association with the Institution of Engineers, India organized a "**Hands-on workshop on Basic of Canva / Poster Design and Certificate Generation**" for IE(I) members and to the students of the Department of Mechanical Engineering on 11 Nov., 2021. Around 30 students participated in the event. Participants were given a basic hands-on session in the canva software. Mr. J. Jabinth, AP/Mech coordinated the event. Mr. D. Anith Rajaseelan, Mr. Muralikrishnan, III Mech and Mr. S. Sridharan, IV Mech acted as student coordinators for this event.

MECHATRONICS QUIZ

ISTE

RIT-Mechanizo in association with RIT-ISTE Students Chapter (TN336) of Ramco Institute of Technology jointly conducted a Domain Based Technical Quiz on "**Mechatronics**" during 12-14 Nov., 2021 for our students. Totally 18 responses received and certificates were issued to the participants. Mr. T.Selva Sundar, AP/Mech and Mr. Soumya Souvik Khuntia, III Mech coordinated the event.



MOCK INTERVIEW

DEPARTMENT

RIT-ISTE Students Chapter (TN336) of Ramco Institute of Technology conducted a "**Mock Interview**" on 19 Nov., 2021 for Mechanical Engineering Students. Totally 5 students participated the mock interview. Dr. S. Godwin Barnabas, ASCP/Mech and Dr. M. Anish Alfred Vaz, AP(SG)/English act as an Interviewer and conducted the Mock Interview. Mr. T. Selva Sundar, AP/Mech, Mr. K. Bharath, Mr. R. Bharanidharan and Mr. Soumya Souvik Khuntia, III Mech acted as Student coordinators for this event.

ONLINE TECHNICAL QUIZ- MACHINE DESIGN-I

ISTE

The Department of Mechanical Engineering in association with SAEINDIA Collegiate Club of RIT Jointly organized an "**Online Technical Quiz- Machine Design-I**" during 13-14 Nov., 2021. Totally 44 students attended the Quiz. Mr. R. Venkatesh, AP/Mech and Mr. M. Lakshmanan, AP(SG)/Mech faculty coordinators for this event. Mr. S. Rahul and Mr. R.Bharanidharan, III Mech, acted as student coordinators for this event.

STUDENT – ALUMNI INTERACTION MEET – ENTREPRENEUR MEET

ED CELL

The Department of Mechanical Engineering organised "**Student – Alumni Interaction meet – Entrepreneur meet**" for the ED cell students on 15 Nov., 2021. Mr.A.Arun Shenbaga Raj (2016-20 batch) was called upon to deliver a session for students – a new startup business and Progression towards management studies. Finally, it was an interactive session with a lot of enthusiasm shown by students. Mr. L. Karthikeyan, AP/Mech organized the overall session.

DRONE DESIGN & AVIATION

IEI

The Department of Mechanical Engineering in association with the Institution of Engineers, India organized a webinar on "**DRONE DESIGN & AVIATION**" for IE(I) members and to the students of the Department of Mechanical Engineering on 19 Nov., 2021. Mr. S. Sridharan, IV Mech acted as resource person for the program. Around 25 students participated in the event. Mr. J. Jabinth, AP/Mech coordinated the event. Mr. D. Anith Rajaseelan Mr. A. Muralikrishnan, III Mech and Mr. M. Thojesh Nandha, IV Mech acted as student coordinators for this event.

MAINTENANCE 4.0 IN WIND ENERGY INDUSTRY

EXTRAMURAL

The Department of Mechanical Engineering and IEI organized Extramural lecture series (ELS)- INT004 -

Online webinar titled "**Maintenance 4.0 in Wind Energy Industry**" on 26 Nov., 2021. Fausto Pedro García Márquez, Full Professor, Castilla-La Mancha University, Spain acted as a resource person for this programme. 48 participants from various engineering college faculties, students actively participated in this programme. Dr. V. Sivakumar, ASCP/Mech acted as a coordinator for the programme.

STUDENT - ALUMNI INTERACTION MEET PLACEMENT OPPORTUNITIES MEET (IT SECTOR)

IEI

The Department of Mechanical Engineering organized "**Student - Alumni interaction meet Placement opportunities meet (IT sector)**" for IV year B.E Mechanical Engineering students on 22 Nov., 2021. Mr. P. Phuvanesh Kumar (2016-20 Batch student) was called upon to deliver a session on placement opportunities and resume building. Finally, it was an interactive session with a lot of enthusiasm shown by students. Mr. L. Karthikeyan, AP/Mech organized the overall session.

INDUSTRY-INSTITUTE LECTURE SERIES- 7

GOWRI HOUSE

The Department of Mechanical Engineering organized an "**Industry institute Lecture Series -7**" for Gowri House Metal Works LLP, Rajapalayam on 28 Nov., 2021. Mr. M. Ashok Kumar, AP(SG)/Mech, Mr. G. Prabu ram, AP(SG)/Mech. and Mr. E. Thangam, AP(SG)/EEE were the resource persons. 18 employees from Gowrihouse metal works attended the program.

TIER I (PHASE II) PAPER PRESENTATION

SAEINDIA

The Department of Mechanical Engineering in association with SAEINDIA Collegiate Club of RIT Jointly organized a "**Tier I (Phase II) Paper Presentation**" on 29 Nov., 2021. A Total of 12 students participated in this event. Mr.R.Venkatesh, AP/Mech and Mr. M. Lakshmanan, AP(SG)/Mech acted as

faculty coordinators for this event. Mr. T. Ramkumar and Mr. M. Thojesh Nandha, IV Mech, acted as student coordinators for this event.

APTITUDE QUIZ VIA QUIZZIZ PLATFORM

IEI

The Department of Mechanical Engineering and IEI organized Extramural lecture series (ELS)-INT004 - Online webinar titled "**Maintenance 4.0 in Wind Energy Industry**" on 26 Nov., 2021. Fausto Pedro García Márquez, Full Professor, Castilla-La Mancha University, Spain acted as a resource person for this programme. 48 participants from various engineering college faculties, students actively participated in this programme. Dr. V. Sivakumar, ASCP/Mech acted as a coordinator for the programme.

STUDENT-ALUMNI INTERACTION MEET - HIGHER STUDIES OPPORTUNITIES MEET

ALUMNI

The Department of Mechanical Engineering organised "**Student-Alumni interaction meet - Higher studies opportunities meet**" for all interested students from II, III,IV year on 02 Dec., 2021. Mr. K. Rajadharmalingam (2014-18 batch) was called upon to deliver a session for students. Finally, it was an interactive session with a lot of enthusiasm shown by the students. Mr .L. Karthikeyan, AP/Mech organised the overall session.

ONLINE TECHNICAL QUIZ- MANUFACTURING TECHNOLOGY-I

SAEINDIA

The Department of Mechanical Engineering in association with SAEINDIA Collegiate Club of RIT Jointly organized an "**Online Technical Quiz- Manufacturing Technology-I**" during 03-04 Dec., 2021.. Totally 63 students attended the Quiz. Mr. R. Venkatesh, AP/Mech and Mr. M. Lakshmanan, AP(SG)/Mech acted as faculty coordinators for this event.

Mr. B. Keerthivasan and Mr. J. M. Balaabisheik, II Mech acted as student coordinators for this event.

A COLLOQUY ON IP AND ITS IMPACT ON SOCIETY

MECHANIZO

The Department of Mechanical Engineering organized "A colloquy on IP and its impact on society" in association with IIC and RIT-Mechanizo for B.E Mechanical Engineering students on 04 Dec., 2021. Mr. G. Prabu Ram, AP(SG)/Mech and Mr. R. Arun Kumar, AP/Mech were the resource persons. Mr. L. Karthikeyan, AP/Mech organized the overall event.

UNMANNED AERIAL VEHICLES IN DEFENCE SECTOR

IEI

The Department of Mechanical Engineering in association with IE(I) Jointly organized a Workshop on "Unmanned Aerial Vehicles in Defence Sector" on 10 Dec., 2021. Totally 23 students attended the Quiz. Dr. J. Jabinth, AP(SG)/Mech acted as faculty coordinator for this event. Mr. D. Anithrajaseelan, Mr. A. Muralikrishnan III Mech and Mr. M. Thojesh Nandha, IV Mech acted as student coordinator for this event.

CGC GATE QUIZ 2022

CGC

The Department of Mechanical Engineering conducted the Quiz Program on "CGC GATE QUIZ 2022" in association with Career Guidance Cell (CGC) for mechanical engineering students from II, III and IV Year students on 15 Dec., 2021. Overall 20 students were attended the quiz. Mr. S. Cheran, II Mech acted as Student Coordinator and Mr. P. Pavithran AP/Mech acted as Faculty Coordinator for this event.

DESIGN THINKING, CRITICAL THINKING AND INNOVATION DESIGN

IIC

The Department of Mechanical Engineering organized the workshop on "Design thinking, critical thinking and Innovation design" in association with the IIC & ISTE-Student chapter for Mechanical Engineering students on 15 Dec., 2021. Dr. Karthickkumar Chinnaraj, Founder and MD of 5K Car Care Pvt. Ltd. (Entrepreneur/ Motivational Speaker), was invited to deliver the session. Dr. P. Sureshkumar, ASP/Mech Mr. L. Karthikeyan, AP/Mech and Mr. R. Arunkumar, AP/Mech organized the overall event.



REMOTE ACCESSING OF PLC IN AUTOMATION

MECHANIZO

The Department of Mechanical Engineering in association with Mechanizo, organized a Guest lecture on "Intra Disciplinary Extension Lecture Series - ELS03 - Remote Accessing of PLC in Automation" for the students of the Department of Mechanical Engineering on 17 Dec., 2021. Around 20 students participated in the event. Mr. M. Ramar, AP/Mech, as a Convenor, Mr. S. Kathiravan, AP/Mech & Mr. P. Pavithran, AP/Mech, coordinated the event. Mr. S. Santhosh & Mr. R. Madhavakannan, IV Mech, acted as student coordinators for this event.



MATLAB FOR QUALITY ASSURANCE MECHANIZO

The Department of Mechanical Engineering organized a Hands on Training on "**MATLAB for Quality Assurance**" on 18 Dec., 2021. Dr. G. Selvaraj, AP/Maths delivered the session. Students opted for GE8077 Total Quality Management as Elective from department of Mechanical Engineering and computer science participated. Dr. S. Rajakarunakaran Prof. & Head/Mech and Mr. G. Prabu ram AP(SG)/Mech coordinated the entire program.

Mr. J. Jerold John Britto, AP(SG)/Mech and Mr. A. Rameshbabu, AP/ECE coordinated the event.



ESTABLISHMENT OF INDUSTRIAL SUPPORT LABORATORY FOR R&D AND CONSULTANCY DEPARTMENT

The Department of Mechanical Engineering organized a discussion regarding "**Establishment of Industrial Support Laboratory for R&D and Consultancy**" on 28 Dec., 2021. Mr.C.Renganathan, Director, Chennai Metco, Ambattur Industrial Estate, Chennai was the resource person for this programme.



RESEARCH ASPECTS AND ROLE OF ENGINEERS IN OCEAN DATA COLLECTION EXTRAMURAL

The Department of Mechanical Engineering and IEI organized Extramural lecture series (ELS)-NT004- Online webinar titled "**Research aspects and Role of Engineers in Ocean Data Collection**" on 19 Dec., 2021. Dr. R. Venkatesan, Scientist G & Head Ocean Observation, National Institute of Ocean Technology, Chennai acted as a resource person for this programme. More than 50 participants from various engineering college faculties, students actively participated in this programme. Dr. J. Jabinth, AP/Mech, Mr. L. Karthikeyan, AP/Mech, Mr. T. Selvasundar, AP/Mech and Mr. R. Prabhakaran, AP/Mech acted as a coordinator for the programme

HOW TO PREPARE FOR SUPPLY CHAIN MANAGEMENT AND INDUSTRY? DEPARTMENT

3D PRINTING AND ITS INDUSTRIAL APPLICATIONS DEPARTMENT

The Department of Mechanical Engineering organized a three-day short term training programme on "**3D printing and its industrial applications**" in association with MEDSBY Healthcare and Engineering Solutions, Coimbatore during 27 - 29, Dec., 2021. 37 students participated in this program.

The Department of Mechanical Engineering organized an International Lecture on "**How to Prepare for Supply Chain Management and Industry?**" on 29 Dec., 2021. Dr. V. G. Venkatesh, Associate Professor and Senior Associate, Normandie Business School, France acted as a resource person for this programme. More than 80 participants from Mechanical engineering students actively participated in this programme.

Mr. G. Prabu ram, AP(SG)/Mech acted as a coordinator for the programme. Mr. M. Santhana Maruthu Pandian AP/Mech Moderated the entire Programme.



AWARENESS PROGRAMME ON CAMPUS AMBASSADOR MECHANIZO

The Department of Mechanical Engineering organized a Intra disciplinary Extension Lecture Series ELS04 "**Awareness Programme on Campus Ambassador**" on 30 Dec., 2021. Mr. A. Krishnakumar, IV Year Mechanical, delivered a Guest lecture. Totally 70 Participants attended the lecture. Mr. M. Ramar, AP/Mech and Mr. S. Kathiravan, AP/Mech coordinated the event.



ADVANCED DIPLOMA IN SAFETY DEPARTMENT

The Department of Mechanical Engineering in association with TÜV Rheinland NIFE Academy organised the Theory part of the course "**Advanced Diploma in Safety**" during 06-31 Dec., 2021. 14 students participated in this program. Mr. Gunasekaran and Mr. Karthikeyan, Trainers of - TÜV Rheinland NIFE Academy Pvt. Ltd. acted as resource persons of the program. Mr.C.Gururaj AP(SG)/Mech coordinated this program.

7TH GOVERNING COUNCIL MEETING INSTITUTE

7th Governing Council Meeting of Ramco Institute of Technology was conducted on 07 Jan., 2022 at Ramco Cements Corporate Office, Chennai. Shri.P.R.Venketrama Raja, Chairman, Ramco Group, Dr. R. Venkatraj CEO, Ramco Educational Institutions, Dr. L. Ganesan, Principal/RIT, Dr. S. Rajakarunakaran, Vice Principal/RIT, Mr. K. S. Selvaraj, GM(Admin) along with GC members participated in this meeting.



INDUSTRY 4.0 : DIGITAL TRANSFORMATION IN MANUFACTURING INDUSTRY EXTRAMURAL

The Department of Mechanical Engineering organized Extra Mural Lecture Series INT 005, "**Industry 4.0 : Digital Transformation in Manufacturing Industry**" on 24 Jan., 2022. Prof Dr Yusri Yusof, Principal Researcher, Advanced Manufacturing and Materials Centre (AMMC), Universiti Tun Hussein Onn Malaysia (UTHM), Johor Darul Takzim, Malaysia acted as resource person was the event. 64 participants attended the event. Dr. V. Sivakumar, ASP/Mech coordinated the event.

GATE SUCCESS STORY ALUMNI

The Department of Mechanical Engineering organized an Alumni Interaction meet titled "**GATE success story**" on 27 Jan., 2022. Mr. S. Harikrishna, (2013-17 Batch) pursuing M.Tech in Thermal Science and Engineering at IIT Kharagpur acted as a resource person for this interaction. The prime objectives of this alumni meet are to share essential skills and strategies for cracking the GATE entrance exam for higher studies, other public sector unit opportunities, student time management skills and opportunities for higher education in the engineering field (IITs & NITs). Mr. L. Karthikeyan, AP/Mech acted as a coordinator for this alumni meet interaction.

Semester) on 11 Feb., 2022 at Mechanical Seminar Hall. The respected process owners were presented their topics in front of all PAQC members.



FIRST BOARD OF INDUSTRY INSTITUTE INTERACTION MEETING WITH ARAVINDH HERBALS LAB(P) LTD, RAJAPALAYAM DEPARTMENT

The Department of Mechanical Engineering organized the "**First Board of Industry Institute Interaction meeting with Aravindh Herbals lab(P) Ltd, Rajapalayam**" on 17 Feb., 2022. The Department divisional (Tech support & Equipment design and development) members presented their progress to the BOIII members and received suggestions from Mr. R. Aravindhan, MD, Principal, Vice Principal and GM(A). Mr. L. Karthikeyan, AP/Mech - Aravindh Herbals lab MOU incharge hosted the overall meet.

VARIOUS FUNDING OPPORTUNITIES IN DST FOR ENGINEERING INSTITUTIONS IEI

The Department of Mechanical Engineering and IEI organized Extramural lecture series (ELS)-NT005- Online webinar titled "**Various Funding Opportunities In DST For Engineering Institutions**" on 06 Feb., 2022 . Dr. S. K. Varshney, Adviser / Scientist G, Department of Science & Technology, Government of India acted as a resource person for this programme. More than 66 participants from various engineering college faculty members, students actively participated in this programme. Dr. J. Jabinth, AP/Mech, Mr. L. Karthikeyan, AP/Mech, Mr. T. Selvasundar, AP/Mech and Mr. R. Prabhakaran, AP/Mech acted as a coordinator for the programme.

IMPACTFUL EFFECTS OF IPR GENERATION IN START-UP ECOSYSTEM EDC

The Entrepreneurship Development Cell [RIT - EDC] in collaboration of EDII, Chennai and IEDP Hub Tirunelveli organized an Impactful lecture titled "**Impactful effects of IPR Generation in Start-Up Ecosystem**" on 22 Feb., 2022. Dr. A. Balaji Ganesh, Dean (Research), Velammal Engineering College, Chennai acted as a resource person for this programme. More than 67 participants from various department faculties and students actively participated in this programme. Mr. G. Prabu ram AP(SG)/Mech acted as a coordinator for the programme.

4TH PROGRAM ASSESSMENT & QUALITY IMPROVEMENT COMMITTEE MEETING DEPARTMENT

The Department of Mechanical Engineering organised "**4th Program Assessment & Quality Improvement Committee Meeting**" to review the progress of Academic Year 2021-22 (Odd



FUN WITH TECHNO PUZZLE ISIE

The Department of Mechanical Engineering in association with ISIE-RIT-SRA organized an event on **"Fun with Techno puzzle"** for the first-year students during the science day celebration on 26 Feb., 2022. 25 students participated in this event. Mr. M. Athith, III Mech, Ms. M. Shrinithi Meena, III ECE acted as Student coordinators for the event. Mr. J. Jerold John Britto AP(SG)/Mech coordinated the programme.



FUN WITH TECHNO PUZZLE SAEINDIA

The Department of Mechanical Engineering in association with SAEINDIA Collegiate Club organized an event on **"SMARTICUS AUTO QUIZ CHALLENGE"** for the first-year students during the science day celebration on 26 Feb., 2022. 35 students participated in this event. Mr. J. Santhana Krishnan, Mr. R. Ramkumar, Mr. R. Thiyaneesh Sakthi, II Mech acted as Student Coordinators for the event. Mr. R. Venkatesh, AP/Mech and Mr. M. Lakshmanan, AP(SG)/Mech acted as Faculty coordinator for the programme.



ROBO POSTER PRESENTATION ISTE

Automation and Robotics Club of RIT in association with ISTE, IE(I) and IIC organized a contest on **"Robo Poster Presentation"** for the first-year students during the science day celebration on 26 Feb., 2022. 21 students participated in this event. Mr. R. Dinesh, Mr. R. Shyam Sundar, III Mech acted as Student Coordinators for the event. Mr. S. Valai Ganesh, AP/Mech acted as Faculty coordinator for the programme.



INDUSTRY - INSTITUTE LECTURE SERIES 8 DEPARTMENT

The Department of Mechanical Engineering organized **"Industry - Institute Lecture series 8"** on 27 Feb., 2022, as a part of Knowledge Transfer Division (KTD) under the Board of Industry Institute Interaction (BOIII) for the Gowri House Metal Works Employees. Dr. N. Karthikeyan, AP (SG) / Physics, Dr. P. Suresh Kumar, ASP / Mech., Mr. G. Prabu ram, AP (SG) / Mech were acted as the resource persons for this programme. More than 20 employees from Gowri House Metal Works actively participated in this programme. Mr. M. Ashok Kumar, AP (SG)/Mech. and Mr. N.L. Sujin, AP/Mech coordinated the entire programme.



SECOND ALUMNI MEETING DEPARTMENT

Ramco Institute of Technology Alumni Association organized the "**Second Alumni Meeting**" at Hotel Amil in Rajapalayam, on 20 Mar., 2022, at 5:00 p.m. Dr.R. Venkatraj, CEO of Ramco Educational Institutions delivered the special address. More than 250 alumni attended the event, where they shared their college and post-graduation experiences with other students. The Presidential address was given by Alumni Association President M.R. Vishnusankar, and the welcoming message was given by Alumni Association Secretary A. Ashiq Ali. Mr.P. Chandrasekhar Raja, President of the PACR Polytechnic College Alumni Association, and Dr.S. Rajakarunakaran, Vice Principal of RIT offered felicitation addresses. The guests were honoured by the association's office bearers. The RIT alumni association faculty coordinator Mr. M. Lakshmanan, AP(SG)/Mech coordinated the event and also disseminated on alumni initiatives, contributions and activities. Mr.Arun Shenbagaraj alumni of RIT proposed vote of thanks.



HANDS-ON TRAINING IN CMM ISTE

The Department of Mechanical Engineering organised a workshop on "**Hands-On Training in CMM**" in 20th Annual ISTE Tamilnadu Section Engineering Students Convention on Sustainable Development of India Through Innovations on 26 Mar., 2022. 16 students attended this event. Mr. S. Maharajan, AP/Mech and Mr. M. Santhana Maruthu Pandian, AP/Mech acted as a Faculty coordinated for this event. P. S. Akash, IV Mech S. Syed Thowfeek, III Mech and Gopinath, II Mech acted as student coordinators for this event.



PRINCIPLES OF FLIGHT AND FABRICATION OF 3D PRINTED FLIGHT PARTS ISTE

The Department of Mechanical Engineering organised a workshop on "**Principles of Flight and Fabrication of 3D Printed Flight Parts**" in 20th Annual ISTE Tamilnadu Section Engineering Students Convention on Sustainable Development of India Through Innovations on 26 Mar., 2022. 33 students attended this event. Dr. A. Vasanthanathan, Associate Professor (Sr.)/Mech, MEPCO SCHLENK Engineering College acted as a resource person. Mr. J. Jerold John Britto, AP(SG)/Mech acted as a Faculty coordinated

for this event. T. Arasu, M. Bharath, M. Maadesh, III Mech and S. Vignesh, II Mech acted as student coordinators for this event.



DISMANTLING AND ASSEMBLY OF ENGINE AND TRANSMISSION SYSTEMS ISTE

The Department of Mechanical Engineering organised a workshop on "**Dismantling and Assembly of Engine and Transmission Systems**" in 20th Annual ISTE Tamilnadu Section Engineering Students Convention on Sustainable Development of India Through Innovations on 26 Mar., 2022. Mr. M. Ashok Kumar, AP/Mech, Mr. L. Karthikeyan, AP/Mech and Mr. M. Sivagaminathan alais Balaji, AP(SG)/Mech acted as a Faculty coordinated for this event. S. Rahul, M. Gowtham, III Mech and N. Sree Vignesh, II Mech acted as student coordinators for this event.



INDUSTRIAL AUTOMATION – ENTRY LEVEL ISTE

The Department of Mechanical Engineering organised a workshop on "**Industrial Automation – Entry Level**" in 20th Annual ISTE Tamilnadu Section Engineering Students Convention on Sustainable Development of India Through Innovations on 26 Mar., 2022.

27 students attended this event. Mr. S. Valai Ganesh, AP/Mech, Mr. T. Selva Sundar, AP/Mech and Mr. P. Pavithran, AP/Mech acted as a Faculty coordinated for this event. K. S. B. Sankara Prasanna and A. Kanagaraj, III Mech acted as student coordinators for this event.



PAPER PRESENTATION ISTE

The Department of Mechanical Engineering organised an event on "**Paper Presentation**" in 20th Annual ISTE Tamilnadu Section Engineering Students Convention on Sustainable Development of India Through Innovations on 26 Mar., 2022. 55 students attended this event. Dr. N. Vasiraja, ASCP/Mech MEPCO SCHLENK Engineering College and Dr. J. Jabinth, ASP/Mech acted as Jury for this event. Mr. C. Gururaj- AP(SG)/Mech, Mr. T. Selva Sundar, AP/Mech acted as a Faculty coordinated for this event. P.R. Vijay Jaganath and A. Krishna Kumar, III Mech acted as student coordinators for this event.



PROJECT CONTEST ISTE

The Department of Mechanical Engineering organised an event on "**Project Contest**" in 20th Annual ISTE Tamilnadu Section Engineering

Students Convention on Sustainable Development of India Through Innovations on 26 Mar., 2022. 15 students attended this event. Dr. V. Anbumalar, Professor/Mech, Velammal College of Engineering and Technology, Madurai acted as a jury for this event. Dr. V. Sivakumar, ASP/Mech acted as a Faculty coordinated for this event. V. P. Hariharan, III Mech, Thiyanesh Sakthi and A. Manoj Kumar, II Mech acted as student coordinators for this event.



EXPERIENCE THE TRANSFORMATION THROUGH LEARNING DEPARTMENT

The RIT Mechanizo in association with Career Guidance Cell, organized a student's orientation programme on "**Experience the Transformation through Learning**" on 12 Apr., 2022. Major Ram Kumar V acted as a resource person for this programme. More than 120 participants actively participated in this programme. S. P. Cheran, II Mech, R. Bharanitharan, III Mech acted as a student coordinators and Mr. M. Lakshmanan, AP(SG)/Mech, Mr. M. Ramar, AP/Mech and Mr. P. Pavithran, AP/Mech, acted as a coordinator for the programme.

QUIZ ISTE

The Department of Mechanical Engineering organised an event on "**Quiz**" in 20th Annual ISTE Tamilnadu Section Engineering Students Convention on Sustainable Development of India Through Innovations on 26 Mar., 2022. 24 students attended this event. Mr. R. Venkatesh, AP/Mech, Mr. R. Prabhakaran, AP/Mech and Mr. S. Kathiravan, AP/Mech acted as a Faculty coordinated for this event. M. Thojesh Nandha, IV Mech, R. Bharanidharan, III Mech and A. Parthiban, II Mech acted as student coordinators for this event.



RECENT TRENDS IN METAL EXTRACTION AND RECYCLING DEPARTMENT

The Department of Mechanical Engineering in association with Institution of Engineers, India student chapter organizes an Extramural Lecture Series by Indian Experts titled "**Recent Trends in Metal Extraction and Recycling**" on 22 Apr., 2022 via Google Meet. Dr. Sanjay Kumar, Chief Scientist & Head, Metal Extraction & Recycling Division, CSIR-National Metallurgical Laboratory, Jamshedpur & Professor, Academy of Scientific and Innovative research, New Delhi was the resource person for this event. 60 members attended this event. Dr. J. Jabinth, AP/Mech acted as faculty coordinator for this programme.

INDIA SKILLS 2023 PREPARATION CAMPAIGN DEPARTMENT

The Department of Mechanical Engineering organizes an orientation program on "**India Skills 2023 Preparation Campaign**" on 26 Apr., 2022 at Mechanical Seminar Hall.

Mr. S. Valai Ganesh, AP/Mech, Skill Development Incharge detailed the process to be followed in each skill set. 56 students from I and II year Mechanical attended this event. Mr. R. Dinesh, Mr. R. Shyam Sundar, Mr. S. Jehaveerapandian, Mr. Soumya Souvik Khuntia, III Mech acted as student coordinator for this programme.



ADVANCES IN MANUFACTURING DEPARTMENT

The Department of Mechanical Engineering organizes an advance course on "**Advances in Manufacturing**" for the selected students during 04-05 May, 2022 at Mechanical Seminar Hall. Dr. L. Vijayaraghavan, Adjunct Professor/Mech was the resource person for this event. 50 students from II and III year Mechanical attended this event. Mr. G. Prabu ram, AP(SG)/Mech acted as student coordinator for this programme.



IOT AND ITS APPLICATIONS ARC

Automation and Robotics Club of Ramco Institute of Technology organised a workshop on "**IoT and its applications**" on 06 May, 2022 at DSP

Laboratory. Mr. B. Kannan, AP(SG)/ECE and Mr. P. Gunasekaran, AP/ECE was the resource person for this event. 27 students from CSE, ECE,EEE and Mechanical departments attended this event. Mr. A. Kumaraguruparan, Mr. M. Kesavanand, III ECE was the student coordinators and Mr. S. Valai Ganesh, AP/Mech was the faculty coordinator for this event.



EMAIL AUTOMATION USING RPA(SERIES-I) ISTE

Automation and Robotics Club in association with RIT ISTE Student Chapter, The Institution of Engineers (India) and Institutions Innovation Council (IIC) organized a workshop on "**Email Automation using RPA(Series-I)**" on 31 May, 2022. Totally 13 Students from ECE and Mechanical Engineering attended this event. Mr. S. Valai Ganesh, AP/Mech was the resource person for this event. Mr. A. Kumaragurubaran, Mr. M. Kesavanand, III ECE acted as student coordinators for this event.



IQAC DEPARTMENT

IQAC Meeting was conducted on 04 June, 2022 at Mechanical Seminar Hall



MACHINE DESIGN SAEINDIA

The Department of Mechanical Engineering in Association with SAEINDIA Collegiate Club of Ramco Institute of Technology organized a Quiz Challenge on "**Machine Design**" for students of II & III year mechanical engineering during 16-18 June, 2022. Totally 38 Students participated in this event. Mr. R. Venkatesh, AP/Mech & Mr. M. Lakshmanan, AP(SG)/Mech coordinated the event. Mr. M. J. Santhana Krishnan, II Mech, Mr. D. Anith Rajaseelan, Mr. K. Rajasokanathan III Mech Students coordinators for this event.

SELF DRIVING CAR CHALLENGE-2021 SAEINDIA

SAEINDIA Collegiate Club of Ramco Institute of Technology conducted a review meeting on "**Self Driving Car Challenge-2021**" for students of II & III year Mechanical, ECE, CSE and EEE during 08-09 June, 2022. Totally 20 Students participated in this event. Mr. R. Venkatesh, AP/Mech and Mr. M. Ramar, AP/Mech coordinated the event.

THIRD PROJECT REVIEW DEPARTMENT

The Department of Mechanical Engineering invites the External expert reviewer Mr. M. Murugesh, Senior Manager, Mando Automotive India Pvt. Ltd, Chennai for the "**Third Project Review**" for IV Year Students on 11 June, 2022. Dr. V. Sivakumar, ASP/Mech and Mr. S. Maharajan, AP/Mech was the internal reviewer for this review

FAREWELL CELEBRATION FOR BATCH 2018-2022 DEPARTMENT

The Department of Mechanical Engineering of Ramco Institute of Technology conducts "**Farewell Celebration for Batch 2018-2022**" on 18 June 2022 at Shri P.R.R. Hall. We wish all the success for your future endeavours.





VIRTUAL ALUMNI MEET 2022 DEPARTMENT

The Department of Mechanical Engineering organized "**Virtual alumni meet 2022**" on 19 June, 2022 for all the passed-out students. Dr. P. Sureshkumar, ASCP/Mech disseminated present admission policy AY 2022-23 & Dr.V.Sivakumar, ASCP/Mech presented the department present progress and students achievements in last two years. More than 15 alumni attended this event and shared their ideas and feedback for the department's continual improvement. Mr. M. Lakshmanan, AP(SG)/Mech and Mr. L. Karthikeyan, AP/Mech acted as faculty coordinators and Mr.D.Anith Rajaseelan and Mr.S.Rahul, III Mech acted as student coordinators for this event.

EXTRAMURAL LECTURE SERIES BY INDIAN EXPERTS TITLED HYDROGEN AND ITS APPLICATIONS DEPARTMENT

The Department of Mechanical Engineering and the Institution of Engineers, India student chapter organized an "**Extramural Lecture Series by Indian experts titled Hydrogen and its Applications**" on 19 June, 2022. Shri. Rajan Varshney, Deputy General Manager, NTPC, Farakka acted as a resource person for this event. 35 participants from various institutions attended the event. Dr. J. Jabinth, AP/Mech acted as a faculty coordinator for this event.

TINKERCAD PROGRAMMING

RAMCO INSTITUTE OF TECHNOLOGY



RAJAPALAYAM

National Service Scheme



NSS REPORT ACDEMIC YEAR: 2021-2022

Sl.No.	Date(s)	Name of the Programme
1.	06.06.2021	Webinar on the Way to Achieve a Healthy Body and Mind
2.	14.06.2021	Webinar on Simple Ways to Renew the Body
3.	16.06.2021 - 21.06.2021	International Day of Yoga Contest – 2021
4.	20.06.2021	Webinar on Power of Breath
5.	21.06.2021	Webinar on Yoga for Developing Immunity
6.	21.06.2021	Webinar on Yoga for Life
7.	16.07.2021	Special Lecture on Stress Management during Covid-19
8.	13.08.2021 - 17.08.2021	Independence Day Celebrations
9.	05.09.2021	Teachers Day Celebration -2021
10.	24.09.2021 - 30.09.2021	Online Quiz on NSS Day
11.	29.09.2021	Tree Plantation Programme
12.	29.09.2021	Webinar on Psychological Way to Protects the Heart
13.	01.10.2021	Webinar on Sustainable Environment
14.	12.10.2021	Webinar for World Mental Health Day
15.	11.10.2021 - 15.10.2021	Online Quiz on Disaster Management
16.	15.10.2021 - 19.10.2021	World Students Day Celebrations
17.	20.10.2021	World Food Day Celebrations
18.	01.11.2021	Orientation on YRC for First Year Students
19.	07.11.2021	National Cancer Awareness Day-Pledge
20.	24.11.2021	Special Camp for New Voters Registration
21.	30.11.2021	Special Lecture on “Education is Life”
22.	14.12.2021 - 16.12.2021	Swachhta Pakhwada-2021
23.	16.12.2021	Plastic Awareness Program
24.	18.12.2021	Special Camp on COVID Vaccination
25.	05.01.2022	Orientation on Serve to Society
26.	25.01.2022	National Voters Day-2022
27.	27.01.2022	Special Lecture on India’s Democracy
28.	09.02.2022	Patriotic Run
29.	21.3.2022 - 27.3.2022	7 Day NSS Special Camp

1. WEBINAR ON “THE WAY TO ACHIEVE A HEALTHY BODY AND MIND”

(06.06.2021)

A webinar on “ஆரோக்கியமான உடலையும் மனதையும் அடையும் வழிகள்-The Way to Achieve a Healthy Body and Mind” on 06.06.2021 between 6.00 PM to 7.30 PM through google meet platform. Dr.P.Venkumar, Vision for Wisdom, World Community Service Centre, Aliyar has acted as a resource person for this event. This webinar was exclusively organized for the Teaching and Non-Teaching Staff members of RIT. Totally 56 participants along with 4 students were attended and they benefited.

RAMCO INSTITUTE OF TECHNOLOGY
RAJAPALAYAM
NATIONAL SERVICE SCHEME
SPORTS CLUB & ISTE FACULTY CHAPTER

Jointly Organize a Webinar on
ஆரோக்கியமான உடலையும் மனதையும் அடையும் வழிகள்

06.06.2021
6.00 PM – 7.30 PM

Exclusively for RIT-
Faculty members,
Non-teaching staffs,
Office staffs,
Drivers &
Other staffs

Dr.P.Venkumar,
M.Sc (Yoga for Human Excellence),
Vision for Wisdom,
World Community Service Centre,
Aliyar.

PLATFORM
Link <https://meet.google.com/jus-pek-cen>

ALL ARE WELCOME TO ATTEND
E-certificates will be provided for all the Participants

FACULTY COORDINATORS
Dr. B. Deepalakshmi,
Coordinator – ISTE Faculty Chapter
Dr. G. Veeramani,
Physical Director

STUDENT COORDINATOR
A. Krishna Kumar, III-MECH M. Dinesh Kumar, II-CSE
V. Alphina Christy, III-ECE S. Aravindh, II-EEE

ECA COORDINATOR
Dr. K. BASARJ KODI,
HOD/MATHS

PATRON
Dr. S. RAJAKARUNAKARAN,
VICE-PRINCIPAL

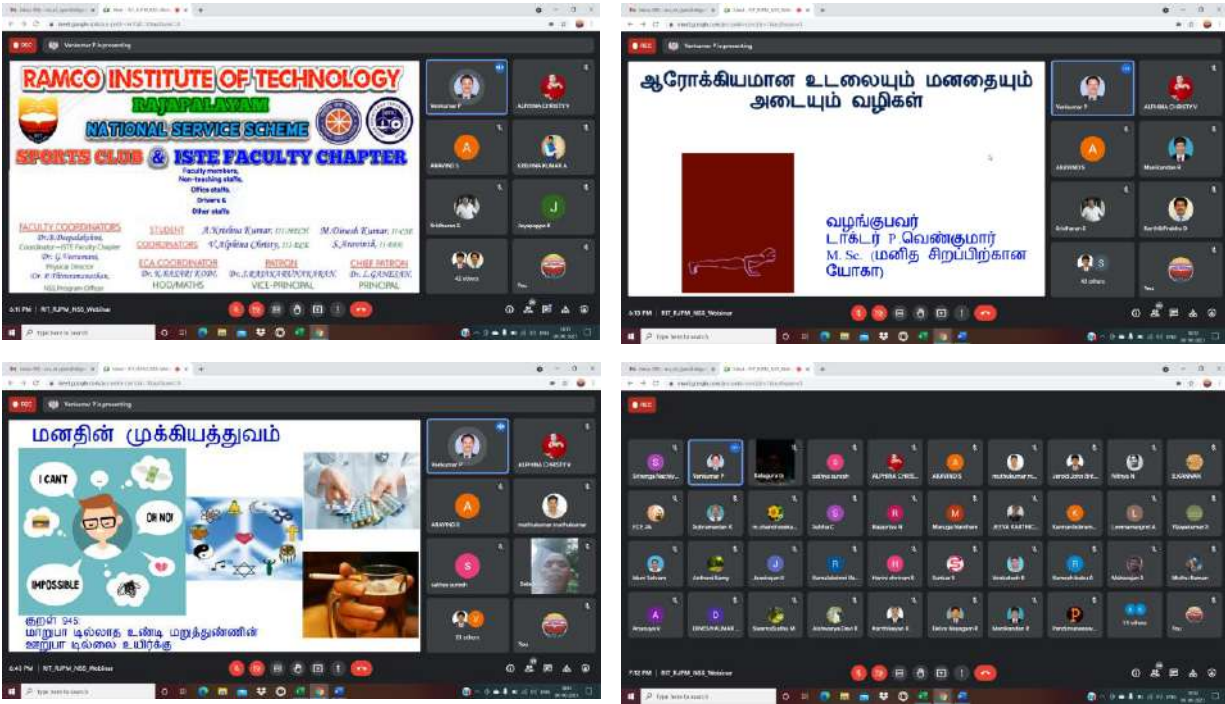
CHIEF PATRON
Dr. L. GANESAN,
PRINCIPAL

Dr. P. Thirumanathan,
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NSS Program Officer

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/Ramco Rajapalayam



The webinar began with Tamizh Thai Vaazhthu followed by a welcome address delivered by A.Krishnakumar, III/Mech. M.Dinesh Kumar, II/CSE has introduced the chief guest. Dr.P.Venkumar explained that the happiness mainly depends on a healthy mind, healthy body, and other health-related attitudes, feelings, and behaviours. He shared some basic tips and resources for how to maintain your healthy lifestyle, body weight. Finally, S.Aravindh, II/EEE delivered the vote of thanks. V.Alphina Christy, III-ECE moderated the entire event in association with the technical team member Mr.M.Thojesh Nandha, III/MECH.

The recorded version of the video is available on youtube at <https://youtu.be/53HWHcro3Uk>

Participant's feedback response sheet:

<https://docs.google.com/spreadsheets/d/1XJB4h9eVq79m3yvzHHXDYVB1m08NCiAoY0PAnmmL0ck/edit?usp=sharing>

2. WEBINAR ON “SIMPLE WAYS TO RENEW THE BODY” (14.06.2021)

A webinar on உடலைப் புதுப்பிக்க எளிய வழிகள் (Simple ways to renew the body) for polytechnic and school teachers on 14.6.2021 between 10.30 AM -11.50 AM. This webinar is exclusively organized for polytechnic students and staff members. Dr.P.Venkumar, Vision for Wisdom, World Community Service Centre, Aliyar has acted as a resource person. Totally 43 participants along with 4 students attended and they benefited. The webinar began with Tamizh Thai Vaazhthu followed by a welcome address delivered by S.Aravindh, II/EEE. M.Dinesh Kumar, II/CSE has introduced the chief guest. Dr.P.Venkumar insisted that good personal hygiene is important for both health and social reasons. He provided personal hygiene advice on how to keep one's body clean. Finally, A.Krishnakumar, III/Mech delivered the vote of thanks. Mr.M.Thojesh Nandha, III/MECH moderated the entire event in association with the technical team member Mr.S.Sridharan, III/MECH.

RAMCO INSTITUTE OF TECHNOLOGY
Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai,
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Rajapalayam - 626 117

RIT - SPORTS CLUB **RIT - NATIONAL CADET CORPS**

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Engineering College
in Tamil Nadu

jointly organize a webinar on
உடலைப் புதுப்பிக்க எளிய வழிகள்
(SIMPLE WAYS TO RENEW THE BODY)
Exclusively for Polytechnic & School Teachers
Resource Person

SAVE THE DATE!
14.06.2021

10.30 - 11.50 AM

GOOGLE MEET

Dr.P.Venkumar,
M.Sc (Yoga for Human Excellence),
Vision of Wisdom,
World Community Service Centre,
Aliyar.

No Registration Fee
E-certificates will be provided for all the participants.

REGISTER HERE <https://tinyurl.com/ritrjpmweb1462021>

STUDENT COORDINATOR(S) A.KRISHNA KUMAR, III-MECH MATTRATHAI VITHAIPPOOM-NGO	CONVENOR(S) Dr.K.BASARI KODI ECA Coordinator	PATRON Dr.S.RAJAKARUNAKARAN VICE PRINCIPAL
V.ALPHINA CHRISTY, III-ECE VIZHITHIRU-NGO	FACULTY COORDINATOR(S) Dr.P.THIRURAMANATHAN NSS Officer	CHIEF PATRON Dr.L.GANESAN PRINCIPAL
M.DINESH KUMAR, II-CSE MEETPU KARANGAL-NGO	Dr.G.VEERAMANI Physical Director	
S.SARAVINTH, II-EEE TAMIZHAN SIRAGUKAL-NGO	Lt.R.AISHWARYA DEVI NCC Officer	

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உடலை புதுப்பிக்க எளிய வழிகள்



வழங்குபவர்
டாக்டர் P. வெண்குமார்
M. Sc. (மனித சிறப்பிற்கான
யோகா)

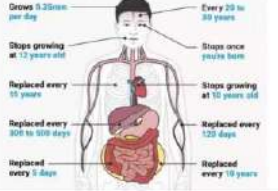
எண்ணெய் தேய்த்து குளித்தல்

- உடல் முழுவதும் நல்லெண்ணெய்
- 1 மணி நேரம் வெப்பில்/சூரிய வெளிச்சத்தில்
- வெண்ணெய் குளியல்
- தும்பாவாசை/பெளர்ணமி/சூளிர்ச்சி/ உட்துறவு
- வெண்டாம்
- like face
- பசுவில் தூக்கம் வெண்டாம்
- மாதம் ஒரு முறை

உடலைப் புதுப்பிக்க எளிய வழிகள்- Simple Ways to Renew the Body (14.06.2021)

57 views Jun 15, 2021 Resource Person: Dr.P.Venkumar, M.Sc (Yoga for Human Excellence) ...more

உறுப்பு புதுப்பித்தல் வேகம்



உடலைப் புதுப்பிக்க எளிய வழிகள்: Simple Ways to Renew the Body (14.06.2021)

ஹத யோகா ஷாட்கர்மா - கழிவுநீக்கு முறைகள்

1. ஆரத்தா, உளவு ஒவ்வாமை, உடல் பழுப்பைக் குறைக்கிறது. உறளைத் தளவளி. முடி சொழிளை அமைப்பைப் பட்டிப்படுத்துகிறது. மனநிலை தவறினதை உறவாக்குகிறது.
2. உடலை வெவ்வேறு அமைப்புகள் சததிகரிக்கப்படுகின்றன, எனவே உயிர் ஆறல் உடலை சததிரமாக்கப்படும்.
3. உடலை வெவ்வேறு அமைப்புகள் சததிகரிக்கப்படுகின்றன, எனவே உயிர் ஆறல் உடலை சததிரமாக்கப்படும்.
4. ஹத யோகா ஆரக்கியத்திற்கு மிகவும் சல்லவம் இது. ஒளவாள் வெல்ல, சித்தளை, திரைக்க, சவை, உளவு அறுபவம் போளறுறள்ள திறளை அதிகரிக்கிறது.

The recorded version of video is available in the youtube;
<https://youtu.be/2msWqU6BN74>

Participant's feedback response sheet:

https://docs.google.com/spreadsheets/d/1wTLkNw5-1NLjgWH5d8_naDvqb3uSINmvToM1qbLCab4/edit?usp=sharing

3. INTERNATIONAL DAY OF YOGA CONTEST – 2021 (16.06.2021 - 21.06.2021)

According to Ministry of Education directives, a copy of D.O. No. M-16011/212021-YN-Part(I) dated March 2, 2021 from the Secretary, Ministry of Ayurveda, Yoga & Naturopathy, Unani, Siddha, Sowa-Rigpa and Homoeopathy (AYUSH), New Delhi, our college's National Service scheme hosted a series of online events such as quiz, video, and photo contests. The entire events were coordinated by Dr.P.Thiruramanathan, NSS Program Officer at Ramco Institute of Technology, with the support of NSS Volunteers.

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Rajapalayam - 626 117

INTERNATIONAL YOGA DAY CELEBRATIONS -2021
(16.06.2021 - 21.06.2021)
Rules and Regulations

ONLINE QUIZ ON YOGA DAY
Quiz link:
<https://tinyurl.com/ritIYD-21Quiz>
EVENT COORDINATOR
R.ARAVINDH, II/EEE

YOGA POSE PHOTO CONTEST
Registration Link:
<https://tinyurl.com/ritIYD-21photo>
EVENT COORDINATOR
S.LINGESH, II/ECE

BE WITH YOGA BE AT HOME VIDEO CONTEST
Registration Link:
<https://tinyurl.com/ritIYD-21video>
EVENT COORDINATOR
S.KISHORE KUMAR, II/CSE

Appreciation certificates will be provided for the Winners
E-certificates will be provided for all the participants

FACULTY COORDINATOR
Dr.P.THIRURAMANATHAN
NSS Officer

STUDENT COORDINATOR(S)
M.THOJESH NANDHA, III/MECH
S.SRIDHARAN, III/MECH

CONVENOR(S)
Dr.K.BASARI KODI
ECA COORDINATOR

PATRON
Dr. S.RAJAKARUNAKARAN
VICE PRINCIPAL

CHIEF PATRON
Dr.L.GANESAN
PRINCIPAL

Dr.G.Veeramani
Physical Director

L.R.AISHWARYA DEVI
NCC Officer

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INTERNATIONAL YOGA DAY CELEBRATIONS -2021
(16.06.2021 - 21.06.2021)
Rules and Regulations

ONLINE QUIZ ON YOGA DAY

- Quiz Comprise 20 Questions.
- Each Question carries 1 Mark.
- No negative mark for wrong answers.
- Scored 40 % and above are eligible to get E-certificate.

YOGA POSE PHOTO CONTEST

- Participants have to upload a good quality photograph of themselves performing any YOGA exercise.
- The photo should be the original work of the participant.
- The photo size should not exceed 10 MB.

BE WITH YOGA BE AT HOME VIDEO CONTEST

- Participants have to upload a good quality video of themselves performing any YOGA exercise.
- Video must be no longer than two minutes and should not be less than 30 seconds.
- The video size should not exceed 100 MB.

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Online Quiz on Yoga Day

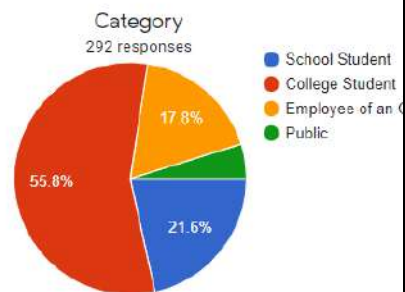
Total Number of Participants: 292

(College Students: 163; School Students: 63

Employee of an Organization: 52; Public: 14)

Tamil Nadu: 174; UAE: 01; Other State: 117

(Bihar, Gujarat, Odisha, Bihar, West Bengal, Jammu & Kashmir, Madhya Pradesh, Maharashtra, Kerala, Nagaland, Telangana, Delhi, Uttar Pradesh, Karnataka, Rajasthan, Pondicherry, Andhra Pradesh, Assam, Haryana)



Participants Response Link:

https://docs.google.com/spreadsheets/d/1xeSGJRYHS0Ghurzx_4pZqZpWxJzGUMiKUlwnA8gdk8Q/edit?usp=sharing

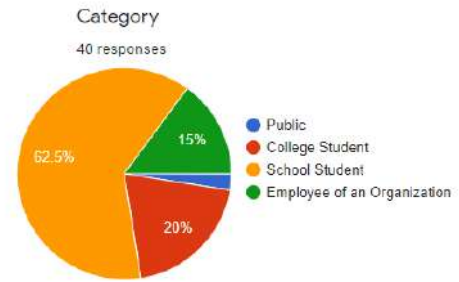
Certificate Model



Yoga Pose Contest

Total Number of Participants: 40

(College Students: 08; School Students: 25
Employee of an Organization: 06; Public: 01)
Tamil Nadu: 24; UAE: 01; Other State: 15
(Jammu and Kashmir, Maharashtra, Kerala)



Participants Response Link:

<https://docs.google.com/spreadsheets/d/13BH3c8NTEna382GsvrDlqoTLVxlpe-JU1rx3rHy5OU4/edit?usp=sharing>

Sample Yoga Pose Images



Yoga Video Contest (Be With Yoga Be at Home)

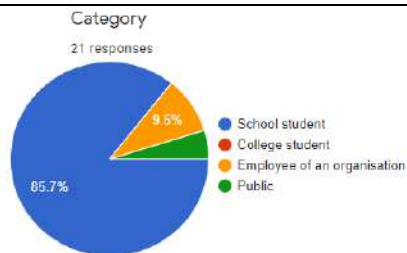
Total Number of Participants: 21

(School Students: 18; Public: 01

Employee of an Organization: 02)

Tamil Nadu: 18; UAE: 02; Other State: 01

(Jammu & Kashmir)



Participants Response Link:

<https://docs.google.com/spreadsheets/d/1cKrVEAWTeCvaoYTTEJtoD71nH8hJ2IDjurO4H8GJwoE/edit?usp=sharing>

Yoga Video Contest Link

<https://drive.google.com/file/d/1cF7VrbkurUoxZ7Zbras4mP3rldjv48t7/view?usp=sharing>

https://drive.google.com/file/d/1AOS_0jh7OozvtVQolrXft0uqcVxmpKo/view?usp=sharing

<https://drive.google.com/file/d/1BsL5QrHbBJNfRwASaFFip4VOcAdyq13P/view?usp=sharing>

<https://drive.google.com/file/d/1h3IqZpaAXrtbTm-jH7gqzGWjAZNjOVLy/view?usp=sharing>

<https://drive.google.com/file/d/1m0Rw73hixxR67U-hLkIM-ln9nmpdDleN/view?usp=sharing>

https://drive.google.com/file/d/18nq0PYp_WOGKIYX3gRyTGnRNRv3WKjLR/view?usp=sharing

<https://drive.google.com/file/d/1SGPVPTKV9-BNFOff-2DAbZCFVMHwWYta/view?usp=sharing>

https://drive.google.com/file/d/1pvAJ3-3YCnpIe_h1YyeFZSkwKwxWqY-C/view?usp=sharing

<https://drive.google.com/file/d/1eeJd880h3yimutVRTRGiIKboqJLc8UGN/view?usp=sharing>

<https://drive.google.com/file/d/1HDv93rmrTFZEZ6QEVUyh7BuIsHvW20hU/view?usp=sharing>

<https://drive.google.com/file/d/1mfo0pPEC7McWfHyJVU718qdGHtXzumlg/view?usp=sharing>

https://drive.google.com/file/d/1812IGAhRwwzpS8_V9MTvGY-YiGiNkNQq/view?usp=sharing

4. WEBINAR ON POWER OF BREATH (20.06.2021)

In connection with the International Day of Yoga, a webinar on the power of breath is conducted for the public, school and college students on 20.06.2021 (11.00 AM). Dr.P.Mani, AP/Physics, Anna University, Trichy acted as a resource person and delivered the special lecture. This webinar is jointly organised with the Rotaract club of Anna University, Tiruchy. 139 participants from various districts in Tamil Nadu attended the webinar.

**INTERNATIONAL DAY OF YOGA-21
VIRTUAL CELEBRATIONS**

RAMCO INSTITUTE OF TECHNOLOGY
RAJAPALAYAM - 626 117
NATIONAL SERVICE SCHEME

Rotaract & **Club of ANNA UNIVERSITY**
TIRUCHIRAPPALLI

Jointly Organizing a Webinar on
POWER OF BREATH
சக்திமான் சுவாசம்

20.06.2021 11.00 AM E-CERTIFICATES WILL BE PROVIDED

Dr. MANI PRAHASPthy
ASST. PROF. IN PHYSICS,
ANNA UNIVERSITY - BIT CAMPUS,
TIRUCHIRAPPALLI.

REGISTRATION LINK <https://tinyurl.com/ritIYD-21webinar>

PRESIDENT - RACAU Rtr. S.BALAJI
SECRETARY - RACAU Rtr. G.MOULIDHARAN
EVENT COORDINATOR - RACAU Rtr. N.KRISHNA KUMAR
Rtr. S.VISHAL

EVENT COORDINATOR - BIT Mr.A.KRISHNA KUMAR
Mr.K.BHARATH

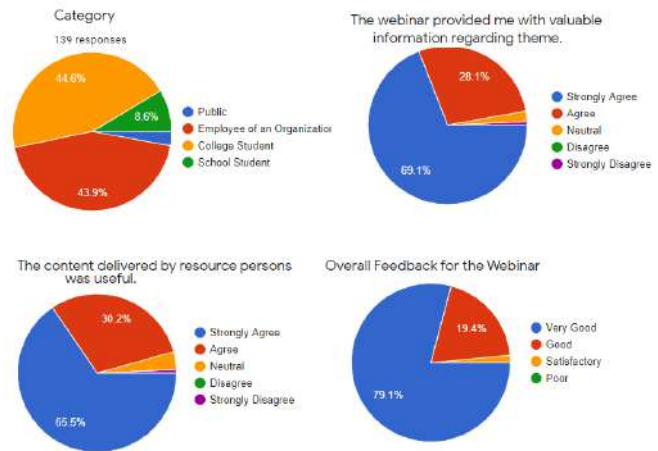
CONVENER Dr.K.BASARI KODI
ECA Coordinator - RIT

CHIEF PATRON Dr.L.GANESAN
Principal - RIT

FACULTY COORDINATOR Dr.P.THIRURAMANATHAN
NSS Programme Officer - RIT

PATRON Dr.S.RAJAKARUNAKARAN
Vice Principal - RIT

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Total Number of Participants: 139

(College Student: 62; School Students: 12; Public: 04; Employee of an Organization: 61)

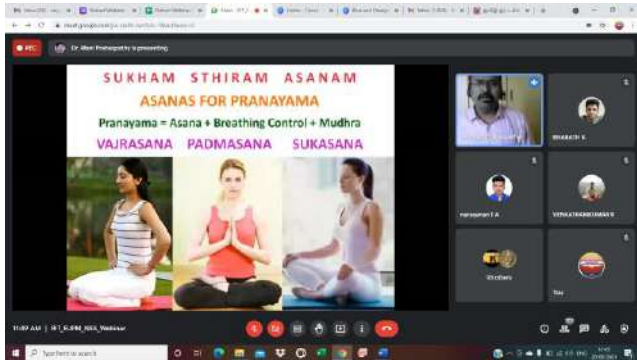
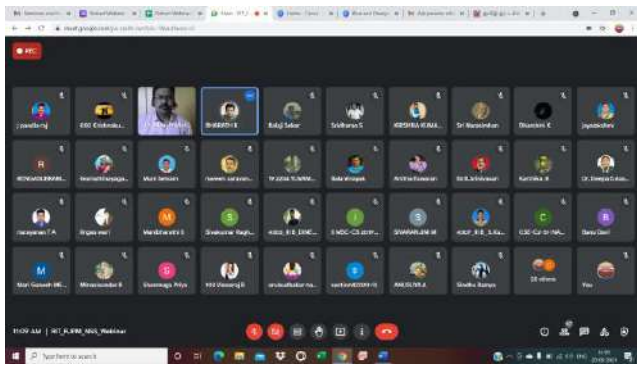
Tamil Nadu: 131; Other State: 08 (Andhra Pradesh, Maharashtra, Karnataka, Kerala, Assam, and Pondicherry)

Participants Response Link:

https://docs.google.com/spreadsheets/d/1_iZ7IJ-P9RxJT7IzIlgMNC3eb-35GO602Xf26K7Fs_w0/edit?usp=sharing

Youtube link of the Webinar:

https://youtu.be/hvKkYykcY_s



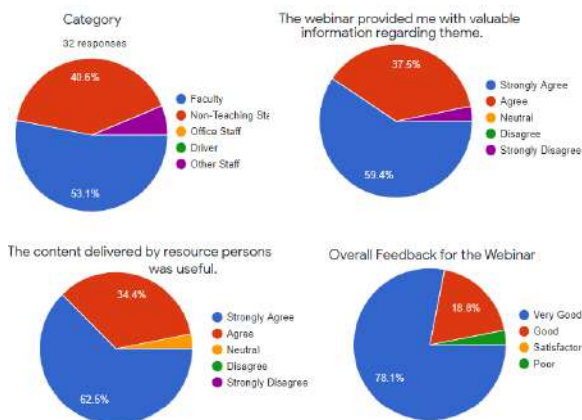
Certificate Model



5. WEBINAR ON YOGA FOR DEVELOPING IMMUNITY (21.06.2021)

The webinar on "Yoga for Developing Immunity" was organised for public, school and college students on 21.06.2021 between 11.00 AM to 12.30 PM as a part of the celebrations of the International Day of Yoga. Yogaveera smt. Sumitha, ISHA Yoga Centre, Rajapalayam acted as a resource person and delivered the special lecture. This webinar is jointly organised with the RIT-Faculty Club. A total of 31 participants from various districts in Tamil Nadu attended the webinar.

INTERNATIONAL DAY OF YOGA CELEBRATIONS -2021
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RAJAPALAYAM - 626 117
NATIONAL SERVICE SCHEME & FACULTY CLUB
 Jointly Organizing a Webinar on
YOGA FOR DEVELOPING IMMUNITY
 (Virtual Yoga Training Program)
 Exclusively for RIT- Faculty members, Non-teaching staffs, Office staffs, Drivers & Other staffs
21.06.2021 11.00 AM
RESOURCE PERSON
Yogaveera Smt. Sumitha,
Isha Yoga Centre
Technical Support
Yogaveera Sri. Selvakumar,
Isha Yoga Centre
LINK <https://meet.google.com/jus-pek-hcen>
E-certificates will be provided for all the Participants
ECA COORDINATOR Dr.K.BASARI KODI, HoD/Mathematics
CONVENOR Mr.K.S.SELVARAJ, DCM (ADMIN)
PATRON Dr.S.RAJAKARUNAKARAN, VICE PRINCIPAL
CHIEF PATRON Dr.L.GANESAN, PRINCIPAL
FACULTY COORDINATOR(S) Dr.P.SURESH KUMAR, ASCP/MECH; Dr.P.THIRURAMANATHAN, AP/PHY; Mr.R.PRABHAKARAN, AP/MECH
STUDENT COORDINATOR(S) M.THOJESH NANDHA, III/MECH; S.LINGESH, II/ECE; S.SARAVINDH, II/EEE; S.VIJAY ANANDH, I/EEE
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Total Number of Participants: 31

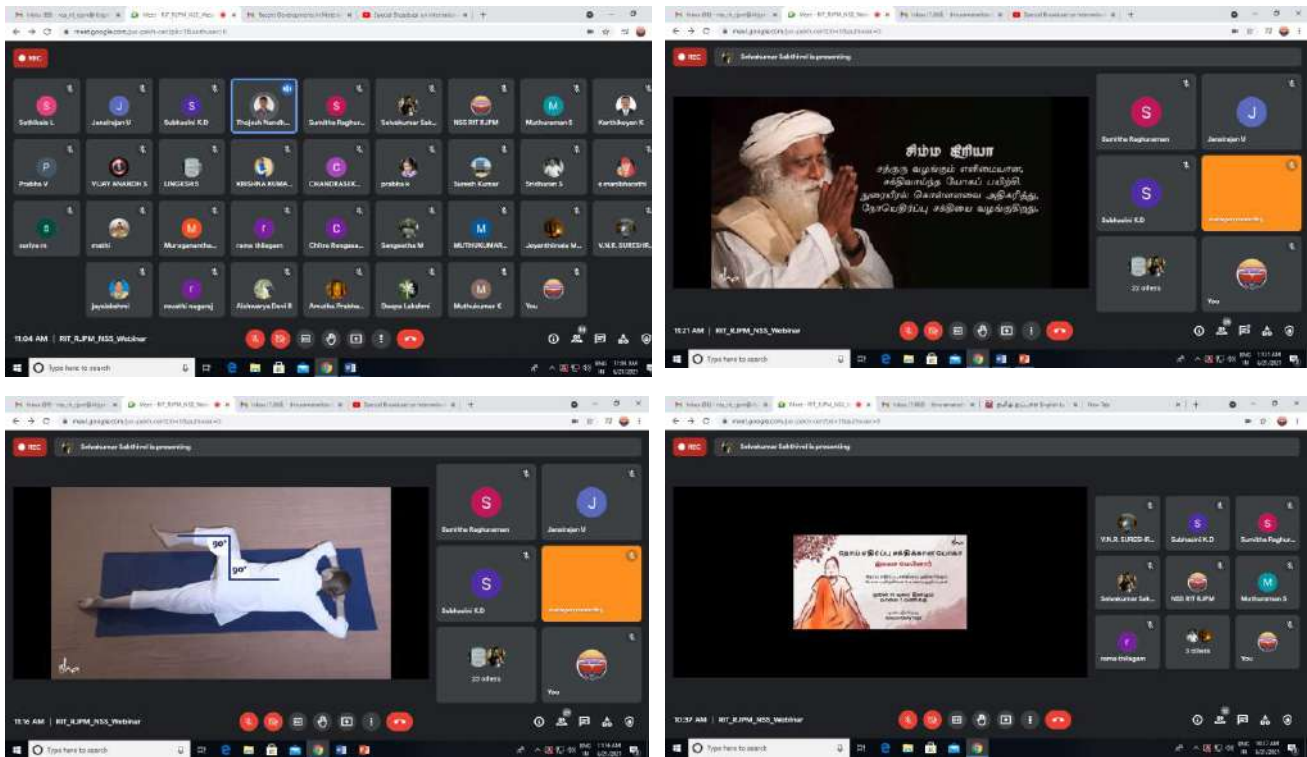
(Faculty: 17; Non-Teaching Staff: 13; Other Staff: 01)

Participants Response Link:

<https://docs.google.com/spreadsheets/d/1zAQAFOaXm8izUWN1ch4j8LO5pUCOUXkJAi4hiS4AgE4/edit?usp=sharing>

Recorded Version of the Webinar:

https://drive.google.com/file/d/1epEKX0dW9VI_E3_SsR0bjYrXflrBNi8n/view?usp=sharing



Certificate Model



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 An ISO 9001:2015 Certified and NAAC Accredited Institution



Certificate of Participation

This is to certify that **V. Prabha, LT / Physics** from Ramco Institute of Technology, Rajapalayam has actively participated in webinar on **"YOGA FOR DEVELOPING IMMUNITY"** organized by the National Service Scheme & Faculty Club, Ramco Institute of Technology, Rajapalayam-626 117 on 21.06.2021. We appreciate your sincere involvement and active participation throughout the entire session.

LPKFNU-CE000007





Yoga for Harmony & Peace

This is an electronically generated certificate hence does not require signature

Made for free with Certify'em

6. WEBINAR ON YOGA FOR LIFE (21.06.2021)

A Webinar on "Yoga for Life" was organized on 21.06.2021 between 4.30 PM to 5.30 PM for public, school and college students. Mr.D.Panner Selvan, Founder of Kanchi Sri Yogaalaya & Sarvam Stress Care Counselling Center, Kanchipuram acted as a resource person. A total of 42 participants from various districts in Tamil Nadu attended the webinar.

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Rajapalayam - 626 117

YOUTH RED CROSS
RIT-SPORTS CLUB

Jointly Organizing a Webinar on
YOGA FOR LIFE

REGISTRATION 21.06.2021 4.30-5.30 PM PLATFORM

FREE

D.PANNER SELVAN,
M.A., M.Phil., M.A., M.Ed.,
Founder of Kanchi Sri Yogaalaya & Sarvam Stress Care Counselling Center, Kanchipuram.

E-certificates will be provided for all the participants.

REGISTER HERE <https://tinyurl.com/ritnccwebinar>

FACULTY COORDINATOR(S)
L.R.AISHWARYA DEVI, NCC Officer
Dr.C.Veeramani, Physical Director
Dr.P.Thiruramanathan, NSS Officer

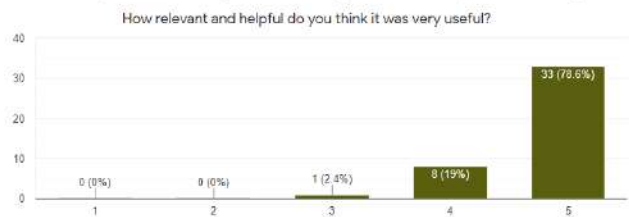
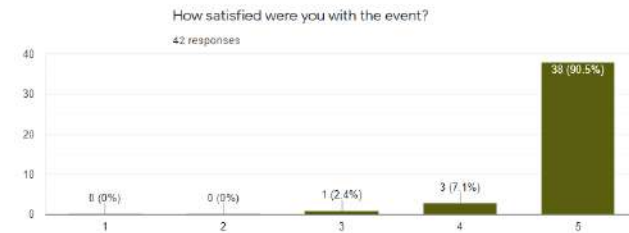
STUDENT COORDINATOR(S)
A.KRISHNA KUMAR, III/MECH
S.JEYALAKSHMI, III/ECB
N.HEMANTH, III/EEE
S.KEERTHANA, III/ECB

CONVENOR(S)
Dr.K.BASARI KODI, ECA Coordinator

PATRON
Dr.S.RAJAKARUNAKARAN, VICE PRINCIPAL

CHIEF PATRON
Dr.L.GANESAN, PRINCIPAL

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Total Number of Participants: 42

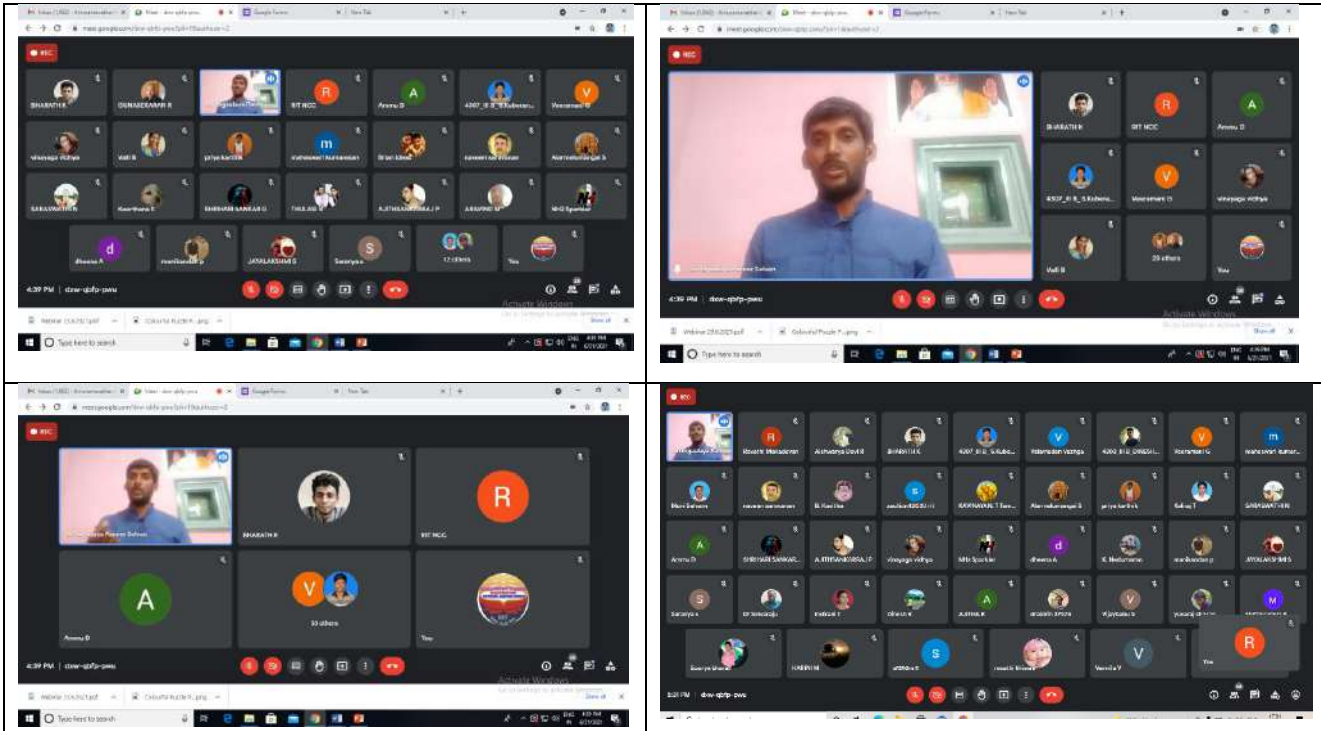
(College Students: 38; Employee of an Organization: 04)

Participants Response Link:

https://docs.google.com/spreadsheets/d/18sMCoDPnkZD9xliuR0u_oUAbNG64hKoERgHjk4m5USY/edit?usp=sharing

Recorded Version of the Webinar:

<https://drive.google.com/file/d/1fYdILcJWouiDICcGX29Z1GYLWAdn9yAu/view?usp=sharing>



Certificate Model



7. SPECIAL LECTURE ON STRESS MANAGEMENT DURING COVID-19 (16.07.2021)

The special orientation programme on "Stress Management during COVID-19" was conducted for teaching, non-teaching and office staff members at the Big Seminar Hall on 16.7.2021 between 10.30 AM – 11.30 AM. Dr. Bharatraj, Director, Arvindh Herbal Pvt. Ltd., Rajapalayam served as the chief guest of the event. A total of 75 participants attended the event.



8. INDEPENDENCE DAY CELEBRATIONS (13.08.2021 – 17.08.2021)

As a part of the Independence Day Celebrations, NSS of our college conducted a series of online events like quizzes, Just A Minute, Tamil Kavithai and drawing competitions for public, school, & college students from 13.08.2021 to 17.08.2021.

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RAJAPALAYAM - 626 117, TAMIL NADU

**NATIONAL SERVICE SCHEME
INDEPENDENCE DAY
CELEBRATION -2021
(13.08.2021 - 17.08.2021)**

Public, School and College Students are Cordially
Invited to take part in the Competitions

JUST A MINUTE
Registration link:
<https://tinyurl.com/ritrjpmid-21jam>

ONLINE QUIZ
Quiz link:
<https://tinyurl.com/ritrjpmid-21onlinequiz>

TAMIL KAVITHAI
Registration link:
<https://tinyurl.com/ritrjpmid-21kavithai>

DRAWING
Registration link:
<https://tinyurl.com/ritrjpmid-21drawing>

E-certificates will be provided for all the participants
Appreciation certificates will be provided for the Winners

STUDENT COORDINATOR(S)
M.THOJESH NANDHA, IV/MECH S.ARAVIND, III/EEE

FACULTY COORDINATOR **CONVENOR** **PATRON** **CHIEF PATRON**
Dr.P.THIRURAMANATHAN Dr.K.BASARI KODI Dr.S.RAJAKARUNAKARAN Dr.L.GANESAN
NSS Officer ECA COORDINATOR VICE PRINCIPAL PRINCIPAL

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Online Quiz:

Participants are instructed to take the online quiz through Google Form. 20 questions with a 1-mark weightage for each question. Participation certificates are provided for the people who scored more than 40 % marks. 520 participants attended the event.

Response sheet of participants:

https://docs.google.com/spreadsheets/d/1LXeE1f7w8Z-GuQH71P01VyI5K9_UadCqJTpzHEOhd8A/edit?usp=sharing

Drawing

A Drawing Contest was conducted for three categories, like public, school and college students, under the theme of "My India, My Pride". For one week (13.08.2021 – 17.08.2021), participants are instructed to upload their drawing via a Google form. 76 participants attended from across Tamil Nadu. A participation certificate was issued for all the participants and special appreciation certificates were provided for the winners.

Participants Response sheet:

<https://docs.google.com/spreadsheets/d/1SoxwPx160gTONkz1I6zqfL2hx6C0xmTvGyW7jh082K/edit?usp=sharing>



Just A Minute

The Just A Minute (JAM) Competition was conducted for three categories, like public, school, and college students, on 17.08.2021 through the Google Meet platform. The coordinator of the event, Mr. A. Krishnamurthy, IV/MECH, welcomed the participants and read the rules and regulations of the JAM competition. Students were given a selection of topics to speak about for sixty seconds on the spot. Dr.U.Kumaran, AP (SG)/Maths, acted as a jury for this event..

Sample copy of participants certificates



9. TEACHERS DAY CELEBRATION -2021 (05.09.2021)

As a part of the Teachers' Day celebration -2021, student volunteers at our college released a special video expressing their gratitude. Mr.A.Krishnakumar, IV/MECH, and Mr.M.Thojesh Nandha, co-ordinated this event. Mr.S. Hariharan, III/ECE compiled all of the videos into a single file, which is now available on the official YouTube channel: <https://youtu.be/na0yWBohMGw>.



10. ONLINE QUIZ ON NSS DAY (24.09.2021 - 30.09.2021)

In connection with NSS Day -2021, our college's NSS hosted an online event for public, school, and college students from 24.09.2021 to 30.09.2021. The participants were asked to answer a total of 15 questions. There is only one mark for each question, and there are no negative marks. Participants who received a score of 40% or higher are eligible for an E-certificate. This quiz drew around 179 people from various cities across India.

Participants Response Sheet:

https://docs.google.com/spreadsheets/d/1a9b02FALi_2-6fNs5Y-Zl_cQ90fhp2Ifmyh7Ly6i3hI/edit?usp=sharing

Online Quiz

(i) Quiz Comprised 15 Questions.
(ii) Each Question carries 1 Mark.
(iii) No negative mark for wrong answers.
(iv) Scored 40% and above are eligible to get E-certificate.

1. National Service Scheme Motto is

No Me But You
 Not Me You
 Not You But Me
 Not Me But You



11. TREE PLANTATION PROGRAMME (29.09.2021)

A tree plantation programme was conducted by the student volunteers of the college at RIT-Power House on 29.09.2021. A total of 11 students participated in this event, and they were planted with around 10 samples. In addition to this, Dr.P.Thiruramanathan, addressed the students on the importance of planting trees.



12. WEBINAR ON “PSYCHOLOGICAL WAY TO PROTECTS THE HEART”

(29.09.2021)

In connection with the World Heart Day, a webinar on "இதயம் காக்கும் மனவளக்கலை-Psychological way to protects the heart" on 30.09.2021 between 6.00 PM to 7.00 PM. The students, public and faculty members of across the India participated in this programme. The resource person for this webinar is Mr.M.S.Manivannan, Sky Professor-Vision for Wisdom, Sivakasi. We got a good response from across India with 90 registrations, and 53 participants attended the webinar and found it informative.

RAMCO INSTITUTE OF TECHNOLOGY
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Accredited by NAAC & An ISO 9001:2015 Certified Institution
NBA Accredited for CSE, EEE, ECE & MECH
RAJAPALAYAM - 626 117

YOUTH RED CROSS
Proudly Organize a
Webinar on
இதயம் காக்கும் மனவளக்கலை
(Psychological Way to Protects the Heart)
30.09.2021 & 6.00 PM – 7.00 PM

RESOURCE PERSON
Mr.M.S.MANIVANNAN
SKY Professor,
Vision for Wisdom,
Sivakasi.

Public, School and College Students can attend the Webinar
E-certificates will be provided for all the participants

Registration link: <https://tinyurl.com/ritrjpmrcwebinar-1>

STUDENT COORDINATOR(S)

I.S.Gomathi Naayagam, III/ECE	S.Lingesh, III/ECE	B.Sanjogitha, II/ECE	M.K.Divya, II/CSE
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FACULTY COORDINATOR
Dr.P.THIRURAMANATHAN
NSS Officer

CONVENDOR
Dr.K.BASARI KODI
ECA COORDINATOR

PATRON
Dr.S.RAJAKARUNAKARAN
VICE PRINCIPAL

CHIEF PATRON
Dr.L.GANESAN
PRINCIPAL



The webinar began with Tamizh Thai Vaazhthu followed by a welcome address delivered by B.Sanjogitha, II/ECE. I.S.Gomathi Nayagam, III/ECE has introduced the chief guest. Mr.M.S.Manivannan explained the psychological way to protect the heart with lifestyle examples. He lists out the reasons for heart attack and ways to overcome this issue. He explained how to do the simplified Kundalini yoga and how it affects our health. He shared his life story to create awareness among the participants. Some participants asked their questions to the resource person, and he answered all of them with real life examples. Finally, S.Lingesh, III/ECE delivered the vote of thanks. The moderator of this session is M.K.Divya, II/CSE.

The entire program is streamed in live via the Google meet platform and the recorded version of video is available in the youtube; [https://youtu.be/ AovX6cSZJI](https://youtu.be/AovX6cSZJI)

Participant's feedback response sheet:

https://docs.google.com/spreadsheets/d/1HuOEuaBzFqMNwCzLrBT32X32WwmdO-tSN02sOV8_K80/edit?usp=sharing

13. WEBINAR ON “SUSTAINABLE ENVIRONMENT” (01.10.2021)

A Webinar on "Sustainable Environment" was conducted for the public, school and college students on 01.10.2021 between 6.00 PM and 7.00 PM as a part of World Environmental Health Day. Dr.O.Senthilkumar, Associate Professor & HoD, Department of Chemistry, Ramco Institute of Technology, Rajapalayam acted as a resource person and delivered the special lecture. This webinar is jointly organised with the RIT- Science Club. A total of 32 participants from various districts in Tamil Nadu attended the webinar.

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RAJAPALAYAM - 626 117

YOUTH RED CROSS & SCIENCE CLUB
Jointly Organize a Webinar on
SUSTAINABLE ENVIRONMENT
for Public, School & College Students

SAVE THE DATE! **01.10.2021** 5.45 PM - 6.45 PM **GOOGLE MEET**

RESOURCE PERSON
Dr.O.SENTHILKUMAR
Associate Professor & Head,
Department of Chemistry,
Ramco Institute of Technology,
Rajapalayam

E-certificates will be provided for all the participants

Registration link: <https://tinyurl.com/ritrjpmrcwebinar-1>

STUDENT COORDINATOR(S)
I.S.Gomathi Naayagam, III/ECE B.Sanjogitha, II/ECE S.Lakshmi Priya, II/CSE M.K.Divya, II/CSE

FACULTY COORDINATOR
Dr.P.THIRUKAMANATHAN
NSS Officer

CONVENOR
Dr.K.BASARI KODI
ECA COORDINATOR

PATRON
Dr.S. RAJAKARUNAKARAN
VICE PRINCIPAL

CHIEF PATRON
Dr.L.GANESAN
PRINCIPAL



The webinar began with Tamizh Thai Vaazhthu. S.Lakshmi Priya, II/CSE delivered the welcome address and was followed by A.Krishnakumar, IV/MECH has introduced the chief guest. Dr.O.Senthilkumar delivered the special lecture on the need for global sustainability and the responsibility of people to protect the environment. He listed the 17 sustainable development goals proposed by the United Nations. He also explained the roles and responsibilities of people to formulate a sustainable environment. Finally, B.Sanjogitha, II/ECE propped the vote of thanks. M.K.Divya, II/CSE act as a moderator of this session.

The recorded version of video is available in the youtube; <https://youtu.be/H9-VVdLbGUE>

Participant's feedback response sheet:

https://docs.google.com/spreadsheets/d/1bylAI-8ysY0LwH8c0gom4FX_I-rNflf8I6TbJOMVPCA/edit?usp=sharing

14. WEBINAR FOR WORLD MENTAL HEALTH DAY (12.10.2021)

In connection with World Heart Day, a webinar on "Mental Attitude - மனதா புத்தியா" for public college and college students through the Google Meet platform on 12.10.2021 between 5.00 PM and 6.00 PM. The webinar's resource person was NHC.S. Nagalingam, Retired IRS officer, Head Coach, and Funder Trustee of NIKHIL Foundation, Chennai. We got a good response from across India and a total of 64 participants attended the webinar. This programme is jointly organised with the Rotract Club of Anna University, Thiruchirapalli.

RAMCO INSTITUTE OF TECHNOLOGY
RAJAPALAYAM - 626 117

YOUTH RED CROSS
CHARTER NO: 91279 RI DIST. 3000

Club of ANNA UNIVERSITY
SPONS. BY ROTARY CLUB OF TIRUCHIRAPALLI FORT

Jointly Organize a Webinar on
MENTAL ATTITUDE
(மனதா ! புத்தியா !!)
for Public, School & College Students

SAVE THE DATE! **12.10.2021** 5.00 PM - 6.00 PM **GOOGLE MEET**

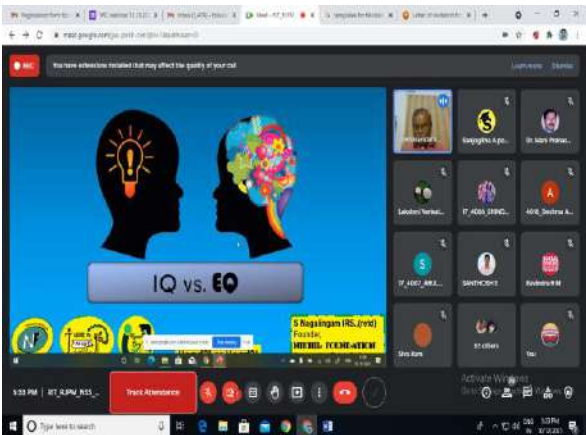
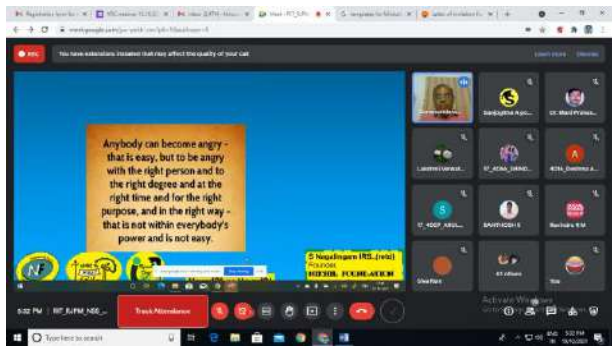
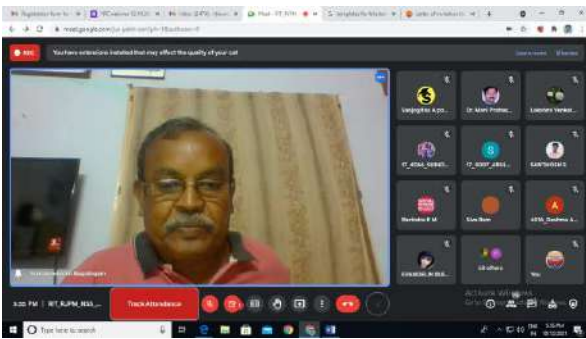
RESOURCE PERSON
NHC S NAGALINGAM IRS (Retd.)
Head Coach,
Founder Trustee,
NIKHIL Foundation,
Chennai.

E-CERTIFICATES WILL BE PROVIDED FOR ALL THE PARTICIPANTS

Registration link: <https://forms.gle/89GhHSTeV8VxPeAC7>

PRESIDENT - RCAUT Rtr. A.N.DESHMA	EVENT COORDINATOR - RIT Ms. M.VITHYA THARANI Mr.S.HARIHARAN	FACULTY ADVISOR - RCAUT Dr.P.Mani, Assistant Professor/Physics Anna Univeristy-BIT, Trichy
SECRETARY - RCAUT Rtr. V.LAKSHMI	EVENT COORDINATOR -RCAUT Rtr. S.VISHAL Rtr. N.KRISHNA KUMAR	

FACULTY COORDINATOR Dr. P.THIRURAMANATHAN NSS & YRC Programme Officer	CONVENOR Dr.K.BASARI KODI ECA COORDINATOR	PATRON Dr.S.RAJAKARUNAKARAN VICE PRINCIPAL	CHIEF PATRON Dr.L.GANESAN PRINCIPAL
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The webinar began with Tamizh Thai Vaazhthu, followed by a welcome address delivered by Rtr.V.Lakshmi, Secretary-RCAUT. Rtr.A.N.Deshma, President-RCAUT has introduced the chief guest. NHC.S.Nagalingam explained the role of the brain and heart in the decision making process. He also gave some tricks to work out the issues that will be faced in our lives. He listed internal and external factors that disturb our minds. He shared his life story to motivate the students on the topic of mental attitude. Finally, S.Santhosh, IV/MECH delivered the vote of thanks. Rtr.V.Lakshmi, Secretary-RCAUT acted as a moderator for the entire event.

The entire program is streamed in live via the Google meet platform and the recorded version of video is available in the youtube; <https://youtu.be/EtPBWV-oRc8>

Participant's feedback response sheet:

<https://docs.google.com/spreadsheets/d/15uQEcb4WCAaQVJRu8YAUhY9XWS37ePCITqKX4WB1BZY/edit?usp=sharing>

15. ONLINE QUIZ ON DISASTER MANAGEMENT (11.10.2021 – 15.10.2021)

As a part of International Day for Disaster Risk Reduction, “Online Quiz on Disaster Management” was conducted during 11.10.2021 – 15.10.2021. Mr.A.Krishnakumar, IV/MECH is student coordinator of this event. Quiz questions are created the awareness provide some insight information about the impact for the disaster disk reduction. Quiz comprises the 15 questions with one-mark weightage. Participants those who scored 40 % and above are eligible to get E-certificate. Totally 44 participants from across the Tamil Nadu participated the quiz event.

Participant’s feedback response sheet:

https://docs.google.com/spreadsheets/d/1zQSUfh8L1V-11WqCxpSZ0Ogoqyx_BnsGB89GqAO1RI/edit?usp=sharing

International Day for Disaster Risk Reduction (11.10.2021-15.10.2021)

This program is organized by the Youth Red Cross, Ramco Institute of Technology, Rajapalayam-626 117, Tamil Nadu.

nss_rit_rjpm@ritrjpm.ac.in [Switch account](#)

* Required

Email *

Your email

Name in Capital Letter (To be Printed in Certificate) *

Your answer

Class/Year of Study & Branch/Designation & Department *

Your answer

RAMCO INSTITUTE OF TECHNOLOGY YOUTH RED CROSS

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NBA Accredited for CSE, EEE, ECE & MECH
RAJAPALAYAM - 626 117, TAMIL NADU

CERTIFICATE OF PARTICIPATION 13-10-2021

This is to certify that **RANGITH R, ECE B** from *Ramco Institute of Technology* has actively participated in the Online Quiz on "International Day for Disaster Risk Reduction" during 11.10.2021-15.10.2021 organized by the Youth Red Cross of Ramco Institute of Technology, Rajapalayam-626 117. We wish you success in all your future endeavours.

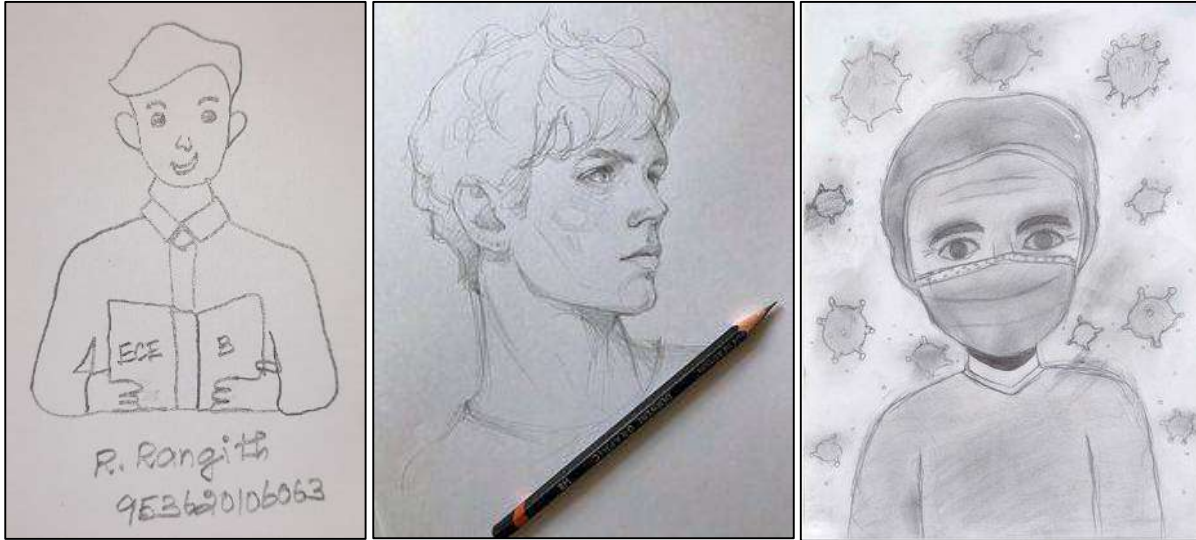
WEA9HG-CE000002

This is an electronically generated certificate hence does not require signature

Made for free with Certify'em

16. WORLD STUDENTS DAY CELEBRATIONS (15.10.2021 – 19.10.2021)

In connection with the World Students Day Celebrations, Drawing Contest was conducted only for RIT students under theme of “Students”. This event is conducted in online mode like the participants uploaded their drawing via in google form for the periods 15.10.2021 – 19.10.2021. Based on the internal evaluator marks, winners have been appreciated via the winner certificate and the participation certificate issued for all the participants.



17. WORLD FOOD DAY CELEBRATIONS (20.10.2021)

The world Food Day Pledge was taken by the final year Mechanical CSE students with social distance on 18.11.2021 at 3.30 PM in the MECH-CAD Lab. Mr.A.Krishnakumar, IV/MECH read the pledge statements and was followed by 20 students taking the pledge.



18. ORIENTATION ON YRC FOR FIRST YEAR STUDENTS (01.11.2021)

An orientation programme is organized for the newly joined first year students during the student induction programme on 01.11.2021. Dr.P.Thiruramanathan, YRC Programme Officer, explained the needs and importance of YRC for the students. He explained the details of the enrollment of YRC and its benefits. He also listed the senior and alumni student achievements during the past 5 years through this forum of YRC. A total of 393 students attended this programme and benefited. This programme is jointly organized with the Student Induction Programme cell of our college.



19. NATIONAL CANCER AWARENESS DAY-PLEDGE (07.11.2021)

As a part of National Cancer Awareness Day, first year CSE students took the pledge for National Cancer Awareness on 07.11.2021 at 3.30 PM in their classroom. Dr.N.Revathi, AP(SG)/ Chemistry coordinated this event. The class representative read the paragraph and, followed by 58 students, took the pledge.



Link of the recorded video for taking pledge:

<https://mail.google.com/mail/u/2?ui=2&ik=8027c7308b&attid=0.1&permmsgid=msg-f:1718053121662359624&th=17d7c03625ef9848&view=att&disp=safe&realattid=17d7c0290426973271d1>

20. SPECIAL CAMP FOR NEW VOTERS REGISTRATION (24.11.2021)

In response to Assistant Election Officer's letter No. A5/4314/2021 dated 09.11.2021, a camp for new voter registration will be conducted on 24.11.2021 at RIT-Civil Seminar Hall. This camp is specially arranged for the students who are residents of Rajapalayam taluk. A printed copy of Form-6 is issued to the eligible students and they are assembled at the seminar hall. Then Dr.P.Thiruramanthan, YRC programme officer, explained the way to fill the registration form and the students filled the form and submitted the same to the taluk office, Rajapalayam, with the necessary documents. Totally, 26 students from the first year filled the form in offline and 64 higher semester students registered their enrollment through the online portal of the Election Commission of Tamil Nadu.



21. SPECIAL LECTURE ON “EDUCATION IS LIFE” (30.11.2021)

As a part of National Education Day celebrations, a special lecture on "Education is Life" was conducted at the CSE class room. Dr.P.Thiruramanthan, NSS programme officer, delivered the special lecture. The resource person explained the importance of education for a student's life. He also educated the students that education is a real weapon to change the lifestyles of people with consistency. Dr.G.Veeramani, Physical Director, coordinated this event. Totally, 59 students participated, and they benefited.



22. SWACHHTA PAKHWADA-2021 (14.12.2021-16.12.2021)

As per the direction given by the All India Council for Technical Education (AICTE) through a mail on 11.12.2021, National Service Scheme of our college conducted the following events as an observation of Swachhta Pakhwada-2021.

Swachhta pledge taking ceremony (14.12.2021)

60 students took the Swachhta pledge. Mr. Ramkumar Sirajeevi, I/EEE read the pledge statements and was followed by the remaining students taking the pledge in their class room. Dr.R.Srinivasan, AP/Physics coordinated this event. The recorded video for taking the pledge is available on our NSS YouTube channel: <https://youtu.be/Z-181rGjw0>



Plantation of high CO₂ absorbing plant sapling (14.12.2021)

A tree plantation programme is organized in our college campus as part of this event. 15 students and 10 staff members were involved in this activity, and they planted around 20 saplings of high CO₂ absorbing plants (indigenous varieties like neem, peepal, banyan and *Millettia pinnata*). This programme is jointly conducted with the faculty club of RIT. Mr.T.Ramprakash, AP/Civil coordinated this event.



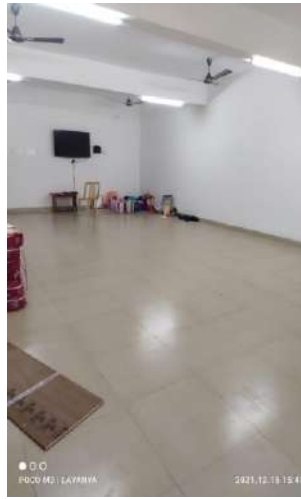
Cleanliness drive in campus (14.12.2021)

Thirty students were involved in the cleanliness drive in our college's power house. Some students remove the unwanted species with the help of spades. Other students collected the stones and rocks that will be disturbing the free movement of power house workers.



Cleanliness drive hostels

A cleanliness drive was conducted in our college girls' hostel on 14.12.2021. Some of the first students residing in the hostel participated in the event. Students cleaned their rooms by picking up waste materials and arranging their beds neatly. A few more girl students cleaned the common TV room.



Special stress on maintenance of kitchen and food waste management. (14.12.2021)

Five students along with the physical director, Dr.G.Veeramani have visited the hostel kitchen, dinning hall, and storeroom. Students explained the importance of health and hygiene during this pandemic situation. Students gave some ideas on how to maintain the kitchen so it is clean and neat. They also gave special attention to the cooks and housekeeping workers. Students also learned about the food waste management mechanism that is followed on our college campus.



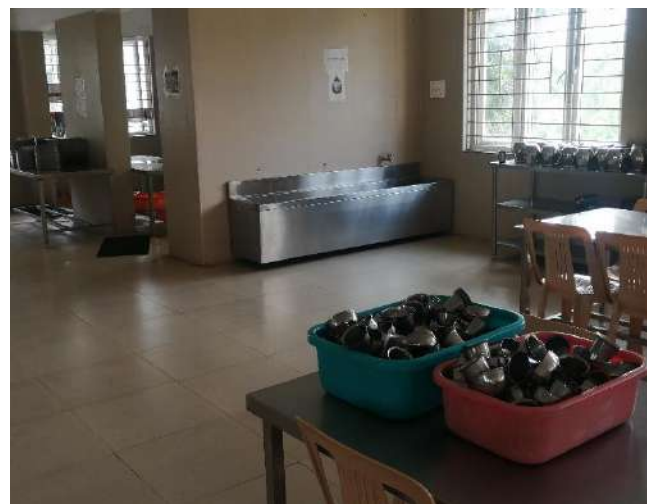
Special drive on water conservation

Our college regularly conducts a special drive on water conservation for our students and staff members. As part of the project, our college created a few small ponds on campus. Entire college students periodically visit these ponds and realize, in their own interests, the importance of water conservation. The below images were captured by Mr.S.Sridharan, IV/MECH.



Awareness program to ban on single use plastic (15.12.2021)

As a part of the awareness programme to ban single use plastics, Anirudh Srinivas, I/AI & DS gave a special talk to our first year students. He explained the origin of plastic, the demerits of single use plastic, and its impact on the soil and animals. He gave some innovative ideas to ban single use plastic for their residential areas. Our college campus already has a ban on single-use plastic bottles, particularly in hostels.



Presentation of innovative technologies for waste recycling, energy conservation

(15.12.2021)

A presentation programme on innovative technologies for waste recycling, energy conservation was conducted at the ECE class room on 15.12.2021. In total, six students delivered their views in the form of power point presentations. Around 53 students participated as a part of the audience. At the conclusion of each presentation, the audience asks the presenter questions and clarifies their doubts. Dr.K.Jeyapappa, AP/Physics coordinated this event.



Talk show on swachhta (15.12.2021)

A debate event is conducted between the first year ECE students. The theme of the event is swachhta (cleanliness). The entire class is divided into two teams. One of the representatives from the boy's team started the talk show and was followed by a girl student continue the talk show from her point of view. This talk show extended for up to 30 minutes and finally concluded the event with a vote of thanks proposed by Dr.G.Veermani, Physical Director.



23. PLASTIC AWARENESS PROGRAM (16.12.2021)

As a part of imparting plastic awareness to the students, a competition of one-time uses and throwaway plastics was conducted on 16.12.2021. Some students submitted the posters, and one student submitted the short film. The winners' list has been forwarded to the District Collector Office, Virudhunagar.

Name of the Student	Year & Branch	Position
Poster Making Competition		
M. THOJESH NANDHA	IV/ MECH	FIRST
M.NALLIRAJ MADHAVAN	IV/ MECH	SECOND
N.HEMANTH	IV/EEE	THIRD
H.PRASANNA VENKATESH	IV/ MECH	FOURTH
Short film Making		
V.G.SRINIVAS PRASAD	IV/ MECH	FIRST



24. SPECIAL CAMP ON COVID VACCINATION (18.12.2021)

According to the instructions issued by the Tamil Nadu government to complete the full vaccination (both doses) of all students who have reached the age of 18, a special vaccination camp was conducted in our college on 18.12.2021. This camp was jointly organised with the support of Government Hospital, Rajapalayam. An NSS team of five members conducted this camp, and the NSS programme officer coordinated this event. Students, teaching and non-teaching members benefited.



25. ORIENTATION ON SERVE TO SOCIETY (05.01.2022)

As a part of encouraging the students to involve themselves in social activities, an orientation programme on Serve to Society was conducted on 05.01.2022. Matrathai Vithaipom NGO, Mr.Santhosh, IV/MECH and Mr. Thojesh Nandah, IV/MECH acted as the resource people. The resource person shared their thoughts and work progress regarding the NGO. He tells some real life stories that are the motivation for their involvement in the NGO. 58 students attended this programme and benefited.



26. NATIONAL VOTERS DAY-2022 (25.01.2022)

In response to the mail received from Election Officer/ District Collector of Viruthunagar, our college has observed the National Voters Day-2022 by taking the voter's Day pledge on 25.01.2022 by following the Standard Operating Procedure for COVID. Principal read the pledge sentence and followed by faculty members took the pledge.



27. SPECIAL LECTURE ON INDIA'S DEMOCRACY (27.01.2022)

A Special Lecture on India's Democracy was conducted on 27.01.2022 at ECE Seminar Hall. Mr.M.Santhana Maruthupandian, Assistant Professor, Department of Mechanical Engineering, Ramco Institute of Technology, Rajapalayam acted as the resource person for this event. He listed the rules and acts framed by the government of India. He also explained the freedom struggle that was fought by our Indians to get independence. A total of 54 students attended the event.



28. PATRIOTIC RUN (09.02.2022)

As per the direction received from AICTE, New Delhi, a patriotic run was organised on 9.2.2022 at our college to pay tribute to veterans of India who spent their lives protecting the nation along with martyrs who sacrificed their lives for Indian soil. In total, 109 students took part in the patriotic event.

Recorded Video link of the event:

https://drive.google.com/file/d/1Q-Fse8PogBwA_2Ap69C1UyoE_mBgKc4R/view?usp=sharing



29. 7 DAY NSS SPECIAL CAMP (21.3.2022 – 27.3.2022)

Orientation class about the Camp (21.3.2022)

Before leaving the college, Dr.K.Basarikodi, Extracurricular coordinator interacted with the students and talked about the camp. She gave them general instructions and also made them aware of their duties and responsibilities.



Camp Inauguration (21.3.2022)

The inaugural function was held at Pasumponn Thevar Higher Secondary School, Mamsapuram Village. School Head Master, Mr.Veeraiya presided over the function and explained the need for good citizens to create a developed nation. He motivated the student volunteers to conduct the camp successfully.



Orientation class about the Camp (21.3.2022)

Dr.P.Thiruramanathan, NSS officer, gave an orientation lecture about the 7 days camp. He explained the way to approach the people, the needs of the camp, the role of the student volunteers and also the timeline of the camp. A separate orientation class was conducted for both boys and girls due to the work nature of the students.



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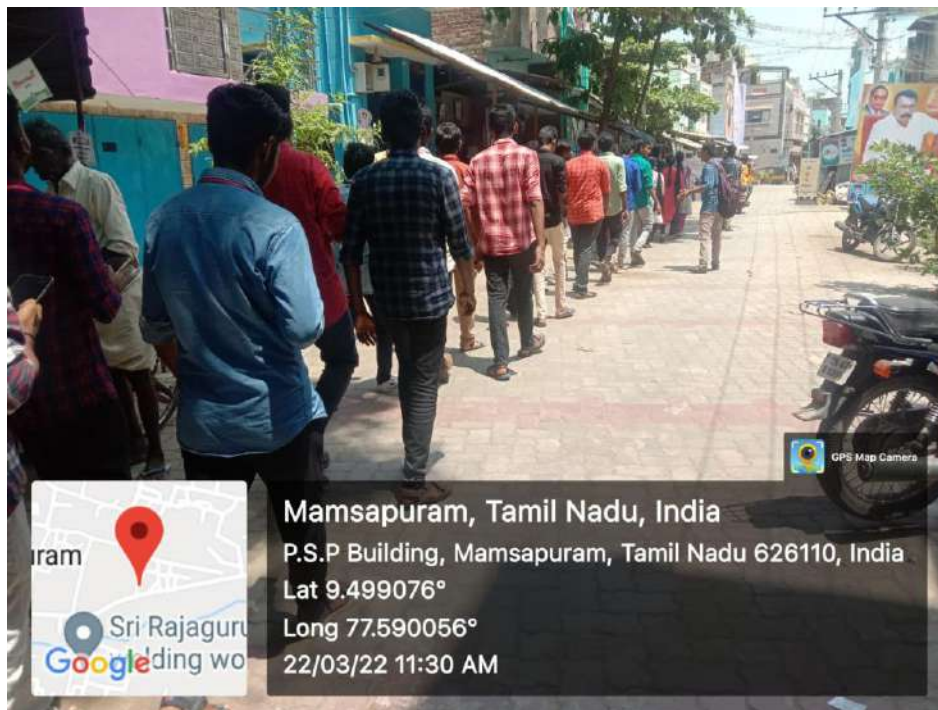
Village Survey (21.3.2022)

Students interacted with various people and made a survey using a survey form. During the survey, people shared their thoughts, necessities, and needs. Survey analysis is conducted at Shenbhaga thoppu after completing lunch. The survey results have been reported in order for us to better understand their needs.



Tree plantation - Awareness rally (22.3.2022)

An awareness rally was conducted to create awareness about tree plantation. Students started their walk from Mamsapuram bus stand and passed by the main bazaar, Pasumpon Thevar school, and walked back to the bus stand. Mr.A.Krishnakumar, IV/MECH coordinated this programme.



Water sample collection & testing (22.3.2022)

Based on the survey analysis and the needs of village people, students were collected from various locations in Mamsapuram village. Students have been split into various teams and they collected the water samples of both drinking water and other waters. All the collected samples were incorporated into the available water test kit in our college.



Soil sample collection & testing (22.3.2022)

Students also collected soil samples from various agricultural lands. Students consolidated all the soil samples and performed them on the soil test. The report of the soil test was conveyed to the farmer.



Temple Cleaning (22.3.2022)

Cleaning work was carried out at the Senbagathoppu kattalagar kovil, which is located nearby Srivilliputtur. This cleaning project involved all of the NSS volunteers. The NSS volunteers were divided into several groups by the NSS Program Officers. Each member of the group was assigned to a specific cleaning area. Three groups were given the task of collecting all of the stones from the ground and placing them in separate sacs.



Cleanliness drive (22.3.2022)

The girl team has participated in the cleanliness drive at Grizzled Squirrel Wildlife Sanctuary, Srivilliputhur under the mission of Swachh Bharat Abhiyaan. They cleaned the plastic and grass in and around the sanctuary. The students created placards with slogans to raise awareness about the importance of cleanliness.



Field work (22.3.2022)

A fieldwork analysis was performed at the end of the temple cleaning and cleanliness drive. It will be helpful for the students to identify self-evaluation of fieldwork. The entire group was split into 10 different teams. They did their individual discussions, and then one representative from each group consolidated the discussion.



School Cleaning (23.3.2022)

Students are actively involved in Swachh Bharat activities to keep the campus clean. Plastic waste, weeds, and dry leaves were enthusiastically collected by NSS volunteers from the school's surrounding areas. The volunteers took charge of the removal of the mesquite tree. The entire cleaning campaign inspired and motivated the NSS team members.



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Latitude	9.49811	9°29'53" N	35°C
Longitude	77.587786	77°35'16" E	95°F
2022-03-23(Wed) 11:06(AM)			

Team interaction (23.3.2022)

As a part of refreshing the students' mentality, a team interaction event was conducted during the school cleaning activity. It induced a sense of team spirit and healthy interaction. Mr.S.Yuvaraj, II/MECH, had explained elaborately the process of growth of the crop. Agricultural practices for crop production were explained, and the following steps were involved in the process. Apart from the NSS volunteers, some other school students also participated in this event.



Awareness Programme on “Rain water harvesting” (23.3.2022)

As a part of disseminating the Jal Shakti Abhiyan mission to the public, a rally was conducted to create awareness about rainwater harvesting. The rally started from the Neerathilingam house, west water tank, Mamsapuram, passed by the Sivanthipatti Nadir Higher Secondary School, and finally ended at the Mamsapuram bus stand. At the rally, every student echoed the slogan about the need for rainwater harvesting.



Awareness Programme on “Banning single-use plastic” (23.3. 2022)

An awareness programme on "Banning single-use plastic" is conducted at the bus stand of Mamsapuram village. All the students raised the slogan to stop single use plastic. Afterwards, all the students started their walks and met the residents of the village and went door to door to spread awareness.



Women empowerment program (24.3.2022)

As a part of the women's empowerment program, all the girl volunteers meet the women who are working under the scheme of the Mahatma Gandhi National Rural Employment Guarantee Act. NSS volunteers outlined the steps women need to take to progress in life, the importance of their and the efforts being taken by the government under the category of women's empowerment program.





Hands-on lessons about organic farming (24.3.2022)

In connection with the promotion of organic farming among the students, a hands on training class was conducted for the NSS volunteers. Paddy seedlings were distributed to all the students and they carried out the planting of paddy seedlings work on the land. The students got the basic knowledge of the organic form through discussions with the farmers.



	Decimal	DMS		
	Latitude	9.489571		9°29'22" N
	Longitude	77.585449	77°35'7" E	32°C
2022-03-24(Thu) 11:09(AM)				90°F



	Decimal	DMS		
	Latitude	9.48957		9°29'22" N
	Longitude	77.585448	77°35'7" E	33°C
2022-03-24(Thu) 11:15(AM)				91°F

Motivation lecture to the school students (24.3.2022)


A motivational lecture on "You Can Do It" was organised for school students. Dr.N.Karthikeyan, HoD/Physics acted as a resource person for this event. He tells some stories with real-life examples to realise the student's power. He also talked about how positive thinking and attitude bring optimism into one's life, and how such positive changes can make one happier and more successful.




Health & hygiene classes for school students (24.3.2022)

To promote the health and hygiene of food among the school students, a special lecture on "Health and Personal Hygiene" was delivered by Mr. K. Karpagavel, social worker, Mamsapuram. He explained the need to keep the surroundings clean, thereby protecting themselves. He listed the healthy and un-healthy foods along with the age-wise food chart.



	Decimal	DMS	
Latitude	9.498066	9°29'53" N	 33°C 91°F
Longitude	77.587793	77°35'16" E	
2022-03-24(Thu) 12:24(PM)			



	Decimal	DMS	
Latitude	9.498068	9°29'53" N	 33°C 91°F
Longitude	77.587797	77°35'16" E	
2022-03-24(Thu) 12:24(PM)			

Career Guidance for Higher secondary students (24.3.2022)

Er.P.Muthukumar, Co-Founder, Tamizhan Siragukul Trust, Sivakasi, has delivered a special talk on Career Guidance for Higher Secondary Students. He shared his personal experiences to motivate the students. The students gained a broad understanding of how to proceed with their future plans.



	Decimal	DMS	
Latitude	9.499479	9°29'58" N	☁️ 33°C 91°F
Longitude	77.587568	77°35'15" E	
2022-03-24(Thu) 12:28(PM)			



	Decimal	DMS	
Latitude	9.499394	9°29'57" N	☁️ 33°C 91°F
Longitude	77.587444	77°35'14" E	
2022-03-24(Thu) 12:28(PM)			

Awareness rally on Road Safety (25.03.2022)

NSS volunteers coordinated a road safety rally to spread traffic safety information to the general public. At the beginning of the rally, Mr.K.Neerathilingam, II/ECE, emphasised road safety standards such as wearing a seat belt while driving a car and wearing a helmet while riding a two-wheeler. The rally started from Amman temple and walked through the main bazar roads of Mamsapuram. During the rally, the students were walking and shouting slogans.



Yoga Practice (25.3.2022)

A demonstration and practice session were organised by Mr.Arul Mozhi, Yoga Teacher, Universal Peace Foundation. He asked the students to perform the yoga by engaging in slow exercises. He also explained the breathing exercises and relaxation techniques to enrich their lifestyle in a healthy way. Afterwards, practice of various "aasanaas" was also done

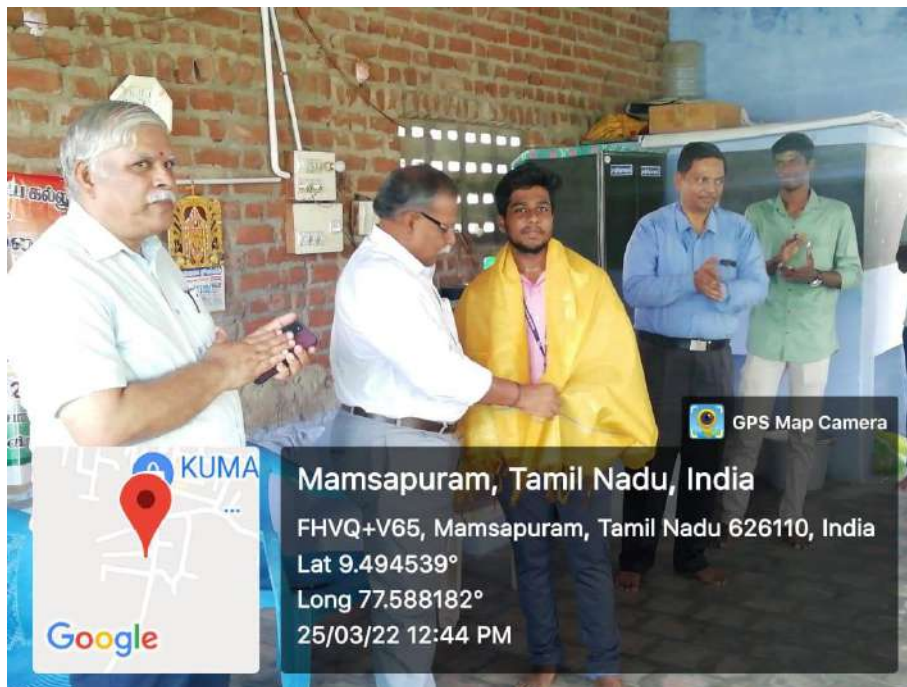


Camp Evaluation (25.3.2022)

A team of Dr.L.Ganesan, Principal, Dr.S.Rajakarunakaran, Vice-Principal and DGM(A) visited the camp site. They conducted an inspection of the work that was completed during the camp.



At the end of the inspection, team members discussed with the students and shared their views about the camp. The principal instructed the students to get involved in more and more activities that are meant to serve our society. He also appreciated the students for sharing their thoughts and they were honoured with shawls.



Street play practice (25.3.2022)

The street play practise and rehearsals were held at Mamsapuram's Mahal. officer suggested following the various points during the rehearsal for the successful conduct of the street play.



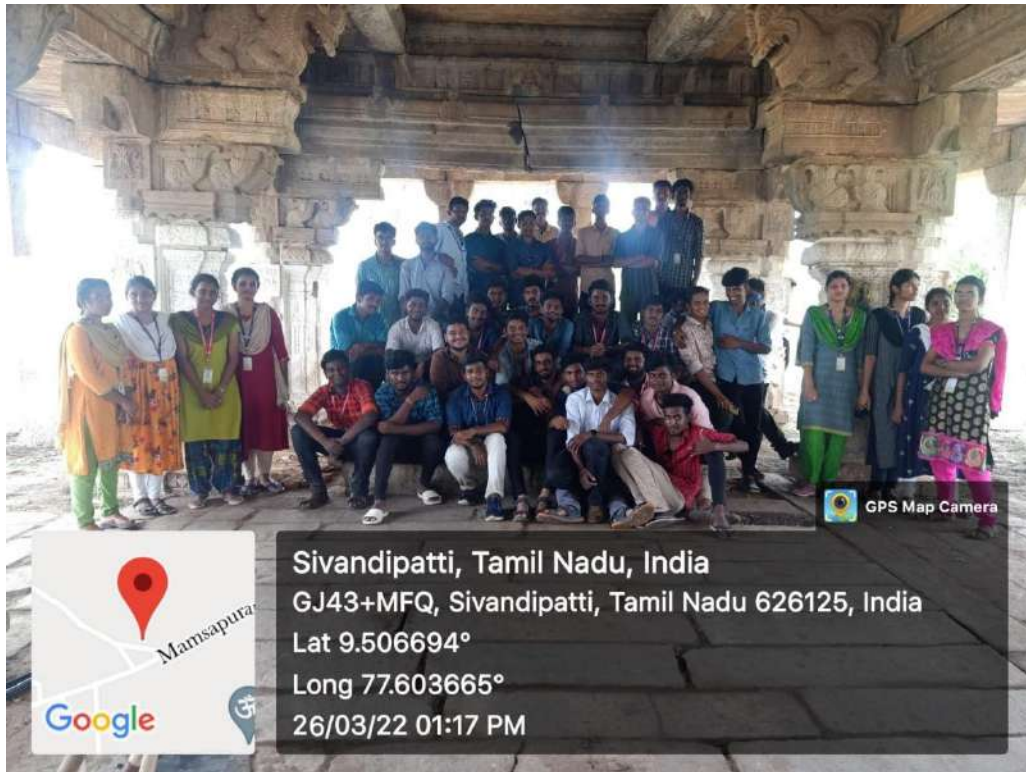
Tree plantation (26.3.2022)

A tree planting programme was conducted at Mamsapuram village. Students were separated into five groups and allotted separate places for them. Around 50 saplings of Pongamia, Peepal, and Neem were planted there. NSS volunteers went on a door-to-door awareness creation drive and explained the importance of planting the trees. In addition to this, Dr. P. Thiruramanathan, NSS officer, addressed the students on the importance of planting trees



Restoration of historical buildings (26.3.2022)

The student cleaned the antique crumbling sculpture hall in Mamsapuram's floor. Students also cleansed the sculptures of filth and termites and sprayed termite control solutions to return the statues to their former glory.



Renovation of old/damage rain water harvesting (27.3.2022)

Rainwater harvesting facilities have been created in the Pasumpon Thevar school, Mamsapuram to recharge the underground water. This work was carried out with the help of an association of local people.



Valedictory function (27.3.2022)

At the valedictory function, many special invites, namely, Mr.Subramani (Maths teacher), Mr.Gurusamy, Mr.Karpagavel, (Social worker), Mr.Arutselvam (Yoga Teacher), Mr.Veeraiya (Principal of Pasumpon Thevar School, Mamsapuram) and also to the founders of social service charities such as Samooga Sevai Arakattalai and Natural Boys, were attended. They shared their thoughts with our students. Finally, Dr.P.Thiruramanathan, NSS officer, has proposed the vote of thanks.



**RAMCO INSTITUTE OF TECHNOLOGY
RAJAPALAYAM**

Eco Club

Academic Year 2021-2022

Quiz for World Environment Day

(05.06.2021)

Science Club and Eco Club of Ramco Institute of Technology organised an Online Quiz regarding World Environment Day 2021 for school students on 5.6.2021. 478 students from various schools participated in the event. Participation certificates issued to all participants.

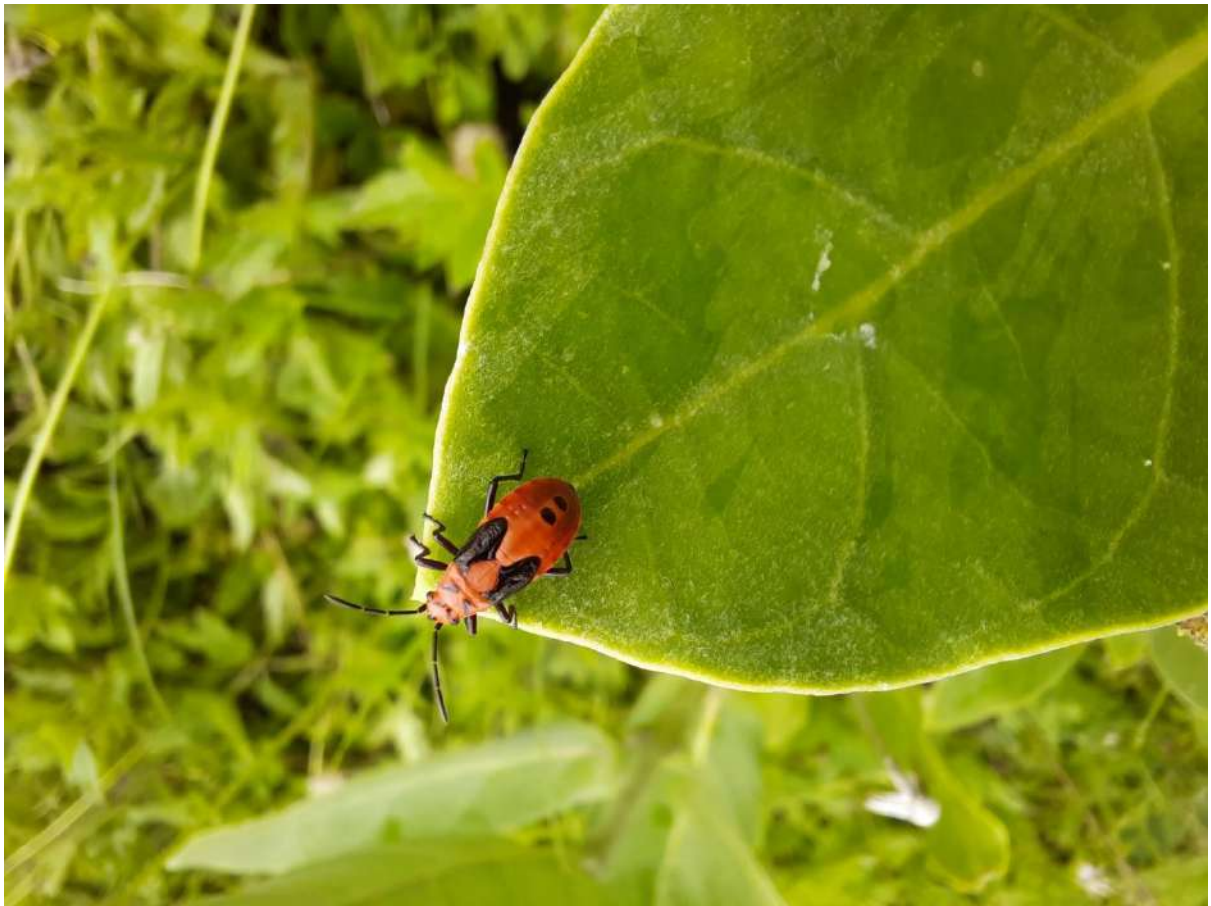
Bird Watching and Butterflying

(14.11.2021)

The Eco Club of Ramco Institute of Technology conducted an event “Bird Watching and Butterflying” on 14.11.2021 at 7.30 am under the guidance of Mr. T. S. Subramaniya Raja, Wildlife lover, Visionary and Special Conservation Awardee. Mr. T. S. Subramaniya Raja explained the importance of improving the campus’ bio-diversity by taking stock of the different species of birds and butterflies. Interested faculty members, nature enthusiasts working in different fields, volunteers and students of the college actively undertook a survey of the living species in the campus. They prepared an inventory of 15 butterflies, 20 birds, 10 lizards and 10 dragon flies.











Student Induction Program: Creative Practices

(20.10.2021-27.10.2021)

The Session was handled by the Office Bearers of the Eco Club. They briefed the students about various activities and competitions organized by the club. They briefed on activities such as bird watching and butterflying and informed about the data collection methods and updating the same in the website. He also informed us about the ECO club events planned for the future. The entire session was interactive. The faculty coordinator of the Eco club assisted the students in conducting these events.





Student Induction Program: Local Area Visit

(20.10.2021-27.10.2021)

A local field visit was planned to give an idea about the western ghats & its nearby forest area called Ayyanar Temple, Rajapalayam. Locations like Rajapalayam water storage structure, water treatment & supplying unit locations and Ayyanar temples were visited. Students enjoyed the greener forest area and a pleasant tour experience in our college bus.





பாரம்பரிய உணவுத்திருவிழா - "பொங்கல் கொண்டாட்டம் "

(14.01.2022 to 20.01.2022)

As a part of Ramco Institute of Technology Extra-curricular activity program, Tamil Mandram, Eco Club and RIT-Photography Club organized an event, “கோலப்போட்டி” on the topic, “தமிழர் திருநாள் கொண்டாட்டம்” from 14.01.2022 to 20.01.2022.

17 students actively participated in the event and share their innovations through kolam. The best three kolam were selected and appreciated with certificates.

S.No	Name of the Student	Year/Branch	Place
1.	K.M.ARCHITHA	I CSE	I
2.	DEVI SHENBHAGA R	I CSE	II

3.	KARTHEESWARI ANUSRI.M	I Civil	III
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Screenshots of kolam:

K.M.ARCHITHA, I CSE



DEVI SHENBHAGA R, I CSE



KARTHEESWARI ANUSRI.M, I Civil



Fireless Cooking (26.02.2022)

Eco Club of Ramco Institute of Technology organized an event “Fireless Cooking” on national Science Day celebration on 26.02.2022. 30 first year students actively participated in the event and prepared various delicious food varieties especially using healthy ingredients such as vegetables, fruits, nuts, grains. They displayed their dishes very attractively. The judges Dr. R. Naganathan, AP/English, Dr. T. Vigneswari, AP(Sr. Gr)/Physics and Dr. M. Venkatesh Perumal, AP/Chemistry tasted the food varieties and gratitude the students for their excellent performance. Extracurricular Coordinator Dr. K. Basari Kodi and Cocurricular Coordinator Dr. K. Vijayalakshmi tasted the food varieties and wished the students for their involved work. Finally, three teams selected for their good performance.

List of Prize Winners

I Prize

1. G. Raja Keerthika I ECE-B
2. S. Sangeetha Subbu I ECE-B
3. B. Rithika I ECE-B
4. M. Sathya I ECE-B

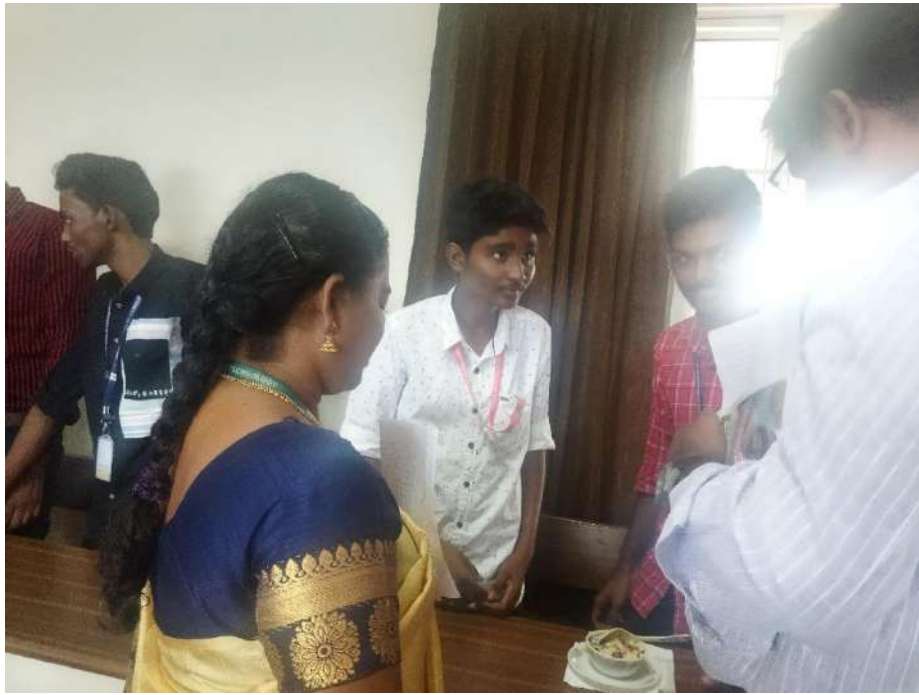
II Prize

1. M. Kowsalya I CSE
2. I. Annajasmine I CSE

III Prize

1. S. Abinaya I CSE
2. B. Kiruthika I CSE
3. R. Shobika I CSE





RAMCO INSTITUTE OF TECHNOLOGY
ELITE ENGLISH LEARNERS' CLUB
Academic Year 2021-2022

OFFICE BEARERS

President: S. Meenaa Bharathi- IV Civil

Vice-president: G.R. Ragul, IV Mech.

Secretary: K. Sophiasree- III CSE

Joint Secretary: M. Harini- III CSE

BOARD OF DIRECTORS:

R. Rakavi, II Civil

V.S Priyadharshini, II Civil

R. Harsha, II CSE

G. Lakshmi Priya, II CSE

G. Dhana Bharathi Lakshmi, II EEE

B. Jeyapadma, II EEE

R. Shrinithi, II ECE-B

S. Suruthi, II ECE-B

S. Pradeep Durai, II Mechanical

ANCHORIT (SENIOR)

The club conducted Anchorit (Senior) competition for II, III and IV year students on 28.09.2021 to identify a pool of students who could act as anchors for college events. Totally, 20 students participated. The winners are as follows:

I PLACE: S. SURUTHI, II ECE-B

II PLACE: M. HARIHARAN, II ECE-A

III PLACE: R. SHRINITHI, II ECE-B



Winners of Anchorit (Senior)

FIRST-YEAR STUDENT INDUCTION PROGRAM

On behalf of the club various literary events such as Riddles, Who Am I Game, Connexions, Would I Lie Activity, Pictionary, Charades and Tongue Twister were conducted for the newly-admitted I year students. The events were coordinated by the Student Coordinators of various departments.



FUNSOME ENGLISH CONTEST

The contest was conducted on 30 & 31 December 2021, exclusively for I-year students. It had 3 rounds, namely, 'Rap Reckon', 'Word Sword' and 'One to One'. Winners from each round were shortlisted for the next round all the way to the Finals. Totally, 28 students from various branches of I year participated. The winners are as follows:

I PRIZE: K.M. ARCHITHA- I CSE & G. MEGHA- I AI&DS

II PRIZE: K. ANITHARANI & M. U. HARIDHARSHANA- I CSE

III PRIZE: N. NITHISH & S. SRINIVAS- I ECE-B



Winners of Funsome English Contest

CAPTION WRITING CONTEST

As part of the National Science Day Celebration, the Elite English Learners' Club conducted a Caption Writing Contest exclusively for I-year students. Students had to give a catchy caption for a picture. The best caption was voted by the RIT faculty members through an online poll. The winners are:

I PRIZE: JERITA. D, I AI & DS

II PRIZE: YUVARAJ. S, I CIVIL

INTERDEPARTMENTAL SCRABBLE T20 CHAMPIONSHIP

The championship was conducted for II to IV year students from 21.03.22-05.05.22. Totally, 94 students from various branches participated. After several rounds, K. BHARATH & B. KARTHIK MAHADEV of III MECHANICAL ENGINEERING emerged as the Scrabble Champions-2022.



ACADEMIC YEAR 2021-22

MATH EXPERTS' CLUB



Ramco Institute of Technology's Department of Mathematics established the Math Experts' Club. Math Experts' Club's mission is to raise awareness among students about the application of mathematics in engineering and to inspire students about the vast applications of mathematics in various fields.

Faculty Co-ordinators: Dr. G. Selvaraj, AP/ Maths.

Mr. T. Selvaganesh, AP/ Maths.

Student President : Mr. G. Mohanrajan (IV Civil)

Student Secretary : Ms. K. Sophiasree (III CSE)

Student Joint Secretaries: Mr. M. Ra. Suresh Kumar (IV Civil)

Ms. A. Sakthiswathi (III CSE)

Student Representatives: Mr. R. Mahendra Prakash (III ECE B)

Mr. M. Vishwa (II Mech)

Mr. C. Mari Selvam (II Mech)

Ms. G. Dhana Bharathi Lakshmi (II EEE A)

DATE : 21.09.2021

Sudoku Contest

Sudoku is one of the most popular puzzle games of all time. The goal of Sudoku is to fill a 9×9 grid with numbers so that each row, column and 3×3 section contain all of the digits between 1 and 9. As a logic puzzle, Sudoku is also an excellent brain game. we have conducted a " Sudoku contest" for the students of all branches to facilitate the brainstorming game which uses basic logic. In this contest a total of 06 students from all departments on 21.09.2021. This event is coordinated by the students Mr. M. Ra. Suresh Kumar (IV Civil) , Ms. K. Sophiasree (III CSE) and faculty Mr. Subramanian AP/Maths.

Attendance		
Reg. No	Name	Year & Branch
953620106039	M. Kirupa	II ECE
953618103008	S. Meena Bharathi	IV Civil
953618103014	J. Sneghavardhini	IV Civil
953620106023	I.Haarish	II ECE

953619104034	A.Sakthiswathi	III CSE
953619104004	J.P. Annlyn Sarah	III CSE

Prize Winners:

Reg. No	Name	Remarks
953618103008	S. Meena Bharathi, IV Civil	I Place - Finished the given Sudoku in 10 minutes
953619104004	J.P. Annlyn Sarah , III CSE	II Place - Finished the given Sudoku in 45 minutes

Connect to Word

We organized a dump charade and quiz type event for the students with the help of Mr. G. Mohanrajan (IV Civil) and Mr. M. Ra. Suresh Kumar (IV Civil) on 21.09.21. A total of 32 students from 13 different teams took part. And the competition consisted of four rounds.

Attendance		
Reg. No	Name	Year & Branch
953620106038	R. Karuppasamy	II ECE
953620106033	J. Kamalesh	II ECE
953620106041	K. Manoj Prabhakaran	II ECE
953620106063	R. Ranjith	II ECE
953620106085	K. Uma Maheswaran	II ECE
953620106082	U. Sudharsana Kumar	II ECE
953620106053	V. Paranitharan	II ECE
953620106052	K. Neerathilingam	II ECE
953620106054	M. Pondurai	II ECE
953620104033	J. Paranthaman	II ECE
953620104007	V. Dharani Raj	II ECE
953620104016	M. Jides Ahamed	II ECE
953620106050	S. Narendran	II ECE
953620106069	M. Santhosh	II ECE
953620106070	R. Saran Kumar	II ECE
953620114011	A.Gokul Ramanan	II MECH
953620114021	C.Mari Selvam	II MECH
LE41	N. R. Venkateswara Raja	II MECH
953620114038	M. Vishwa	II MECH
953619103006	S. Muthusanjay	III Civil
953619103013	V. vineeth	III Civil
953619103004	K. Jeevanbabu	III Civil
953619103003	V. Hari Hara Pandiyan	III Civil
953619103009	M. Partha Sarathi	III Civil
953620106059	L. Raja Lakshmi	II ECE
953620106072	R. Shrinithi	II ECE

953620106071	M. A. Shakthi Sree	II ECE
953620106083	S. Suruthi	II ECE
953620106006	G. Anusuya	II ECE
953620106005	B. Akshiya Raja Sri	II ECE
953620106022	B. R. Gunaksha	II ECE
953620104052	V. Sowmya	II CSE

Prize Winners:

Team	Reg. No	Name	Remarks
Team K	953620106050	S. Narendran	I Place - 65 points 20 in I round 25 in II round 00 in III round 20 in IV round
	953620106069	M. Santhosh	
	953620106070	R. Saran Kumar	
Team L	953620106038	R. Karuppasamy	II Place - 50 Points 20 in I round 05 in II round 10 in III round 15 in IV round
	953620106033	J. Kamalesh	
	953620106041	K. Manoj Prabhakaran	

DATE : 26.02.2022

Paper Presentation

We have conducted a paper presentation event for the I year students of all branches on 26.02.22. Students actively presented on their own topic related to mathematics. Total of 9 students from all branches have presented their presentation in front of the resource persons cum judges of the event Dr. T. Manimaran ASP/Maths and Mr. K. Subramanian, AP/Maths.

Attendance		
Reg. No	Name	Year & Branch
953621106086	C. Sakthivinayagam	I ECE
953621114010	P. Ganesh Kumar	I MECH
953621114028	N. Gurusankar	I MECH
953621114004	S. Balaji	I MECH
953621103034	G. Sanjay kumar	I Civil
953621103003	M. Aathi Lakshmi	I Civil
953621103014	G. Gowri	I Civil
953621105039	N. S. Praveen Kumar	I EEE
953621103019	K. Karthick	I Civil

Prize Winners:

Reg. No	Name	Remarks
953621114010	P. Ganesh Kumar, I MECH	I Place Dr. TMM - 27 Points Mr.KSM - 26 Points
953621103014	G. Gowri, I Civil	II Place Dr. TMM - 25 Points Mr.KSM - 25 Points
953621114004	S. Balaji, I MECH	III Place Dr. TMM - 24 Points Mr.KSM - 23 Points

DATE : 26.04.2022

Drawing with PIE

We have conducted a Drawing event for the students of all branches on 26.04.22. Students actively drew the drawings on their own related to the number pie. Total of 6 students from all branches have participated in this event.

Attendance		
Reg. No	Name	Year & Branch
953621243045	A.Prathiba	I AD
953620106015	M.Dhinesh	I ECE
953621106054	M.Marimuthu	I ECE
953621106010	B.Bharath Adhithiyar	I ECE
953621106028	P.Harris Babu	I ECE
953621103017	M. Janarthanan	I Civil

Prize winners:

Reg. No	Name	Remarks
953621243045	A.Prathiba, I AD	I Place
953620106015	M.Dhinesh, I ECE	II Place

PIE train

We have conducted an event related to pie number for the students of all branches on 26.04.22. student needs to say the maximum digits of pie would win this event. Students actively participated and said the number pie. Total of 14 students from all branches have participated in this event.

Attendance		
Reg. No	Name	Year & Branch
953621103005	M. Abishek	I Civil
953621103015	S. Harish Ragav	I Civil
953621103017	M. Janarthanan	I Civil
953621103020	S. Karthick	I Civil
953621103037	A.Sathish	I Civil
953621106028	P. Harris Babu	I ECE
953621106006	A.Nantha Kumar	I ECE
953621106049	R. Lakshmi Narayanan	I ECE
953621106007	A.Anbarasan	I ECE
953621243057	M. Thiruniraiselvi	I AD
953621243033	G. Megha	I AD
953621243049	M. Sandhiya	I AD
953621243056	M. subikshna thilaga	I AD
953621243045	A.Prathiba	I AD

Prize winner:

Reg. No	Name	Remarks
953621103037	A.Sathish, I Civil	I Place Remembered 54 digits in decimals

PIE card adventure

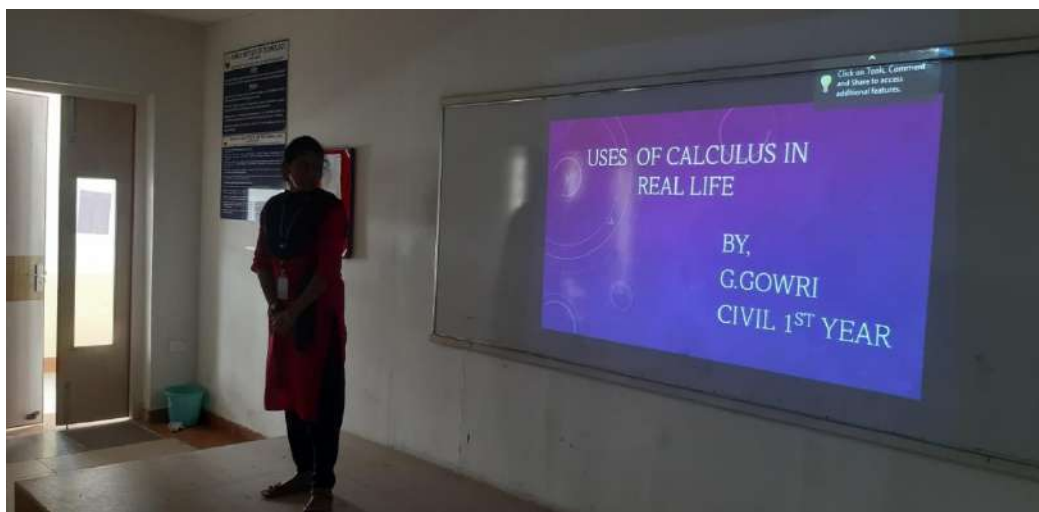
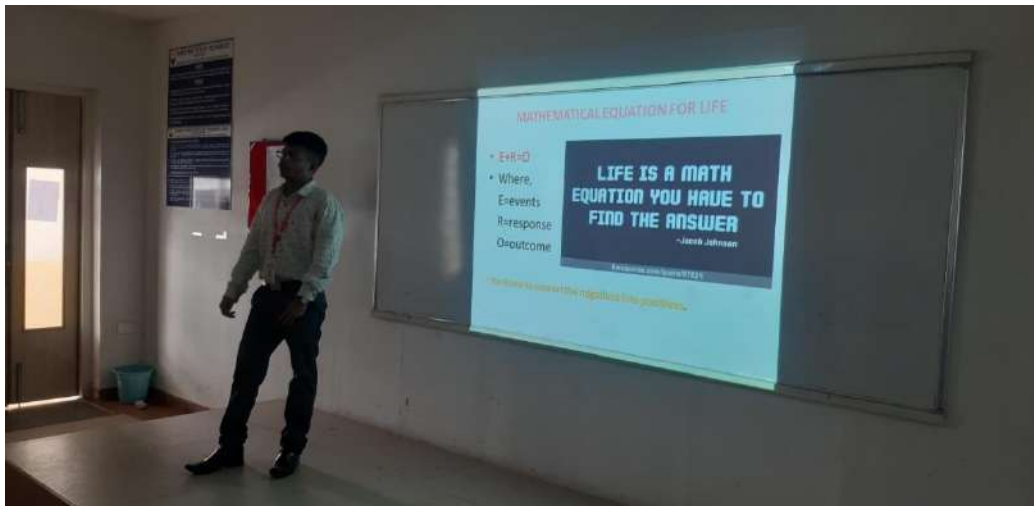
We have conducted an event related to pie number using cards for the students of all branches on 26.04.22. Students have actively participated. Total of 24 students from all branches have participated in this event.

Attendance		
Reg. No	Name	Year & Branch
953621103005	M. Abishek	I Civil
953621103015	S. Harish Ragav	I Civil
953621103017	M. Janarthanan	I Civil
953621103020	S. Karthick	I Civil
953621103037	A.Sathish	I Civil
953621243057	M. Thiruniraiselvi	I AD
953621243033	G. Megha	I AD
953621243049	M. Sandhiya	I AD
953621243056	M. subikshna thilaga	I AD
953621243045	A.Prathiba	I AD
953620104051	P.Sivakumar	II CSE
953620104033	J.Paranthaman	II CSE
953620104030	R. Muthubrijesh	II CSE
953620104031	K. Muthukumar	II CSE
953620104012	KJ. Gopiy	II CSE
953620104042	G. Saravanajothi	II CSE
953620104038	VG Ragavi	II CSE
953620104057	MN Tharani	II CSE
953620104025	V. Keerthana	II CSE
953620104039	S. Rajadharshini	II CSE
953620104043	M. Sarumathiu	II CSE
953620104009	MK. Divya	II CSE
953620104032	M. Nishasree	II CSE
953620104036	P.Preetha	II CSE

Prize winner

Reg. No	Name	Year & Branch
953621243057	M. Thiruniraiselvi	I AD
953621243033	G. Megha	I AD
953621243049	M. Sandhiya	I AD
953621243056	M. subikshna thilaga	I AD
953621243045	A.Prathiba	I AD

Some Photos to remember:





Faculty Coordinator

Extra Curricular Coordinator



RAMCO INSTITUTE OF TECHNOLOGY

Approved by AICTE, New Delhi & Affiliated to Anna University

Accredited by NAAC & An ISO 9001: 2015 Certified Institution

NBA Accredited UG Programs: CSE, EEE, ECE and MECH

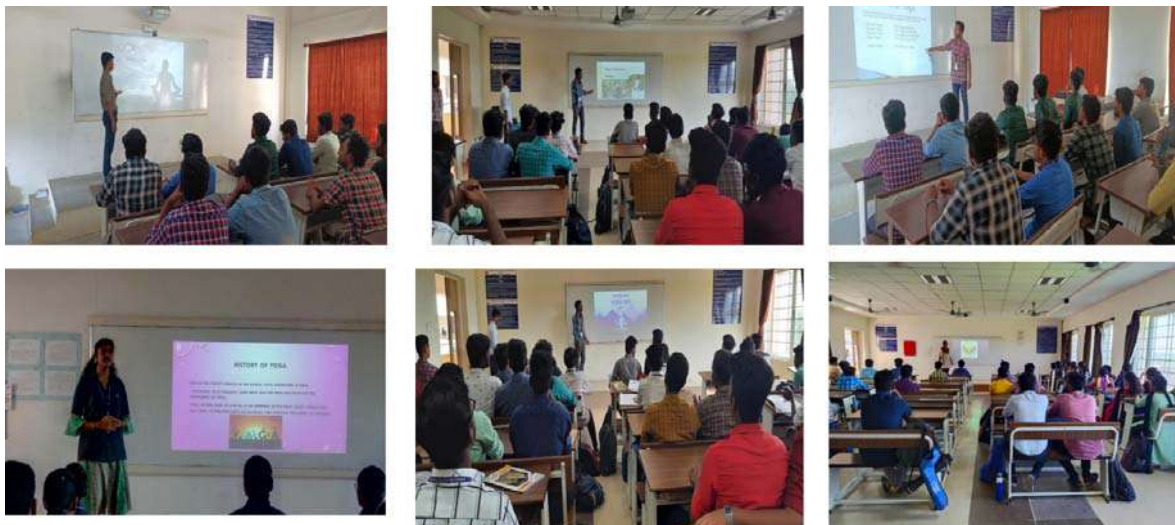
REPORT OF INTERNATIONAL YOGA DAY

As per directives from the All India Council of Technical Education (AICTE), New Delhi, File No. STDC/Yoga Day Celebrations/635/2021-2022 dated 24.03.2022, Ramco Institute of technology, Rajapalayam – 626117, Virudhunagar (District), Tamil Nadu has been celebrated the International Yoga Day -2022. In this connection, our college's Yoga Club, National Service Scheme and Youth Red Cross has been disseminated/organized the following information/events as mentioned by the AICTE.

1. A yoga related presentation was delivered by our college students during their 1st hour presentation.

One student from each class presented the yoga-related information during their first hour regular presentation in order to assure that all students would participate in the IYD-22. The other students took part in this event as audience members while one of the students presented

their point of view on yoga using a power point presentation. In this way, our college included each and every student in the IYD-22.



2. An online quiz, Cartoon/Drawing and Essay competitions are conducted during 19.06.2022 – 21.06.2022.

In celebration of IYD-21, our college organized a variety of online events from June 19, 2022 to June 21, 2022. These events included an online quiz on yoga, an essay on yoga for humanity, and a drawing/cartoon contest titled "Yoga is Life." The major goal of these activities is to persuade members of the public, employees of organisations, and students in schools and colleges to choose yoga as a healthy lifestyle option.



RAMCO INSTITUTE OF TECHNOLOGY
Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai,
Accredited by NAAC & An ISO 9001:2015 Certified Institution
Rajapalayam - 626 117



INTERNATIONAL YOGA DAY CELEBRATIONS -2022
#Yoga for Humanity#
(19.06.2022 - 21.06.2022)

Public, Employee of an Organization, School and College Students are Cordially Invited to take part in IYD-22 Competitions

ONLINE QUIZ ON YOGA

Quiz link:
<https://forms.gle/cGVEWQWpTUAFJ81D6>

EVENT COORDINATOR
M.VIGNESH PRABU, I/CSE

ESSAY ON YOGA FOR HUMANITY

Registration Link:
<https://forms.gle/eTDGtV8USYUNCHU4A>

EVENT COORDINATOR
N.K.S.JEYA, I/AI & DS

DRAWING / CARTOON CONTEST
(Theme: Yoga is Life)

Registration Link:
<https://forms.gle/8Cz5KtDR4o6CsNaA>

EVENT COORDINATOR
I.MOHAMED RIZWAN, I/CIVIL

INTERNATIONAL YOGA DAY CELEBRATIONS -2022
(19.06.2022 - 21.06.2022)

Rules and Regulations
ONLINE QUIZ ON YOGA DAY

- Quiz Comprise 20 Questions.
- Each Question carries 1 Mark.
- No negative mark for wrong answers.
- Scored 40 % and above are eligible to get E-certificate.

ESSAY ON YOGA FOR HUMANITY

- (The essay shall be written in English (or) Tamil and shall be no longer than 3 pages
Topic: English - "Yoga for Humanity"
Tamil - "மனிதகுலத்திற்கான யோகா"
- The essay should be an original piece of written work.

DRAWING / CARTOON CONTEST
(Theme: Yoga is Life)

- Computer drawing or photography images or copied images from other sources are not acceptable.
- Drawing must be on paper of A4 size and include by specifying the Name, Address and contact number.

Appreciation certificates will be provided for the Winners
E-certificates will be provided for all the participants

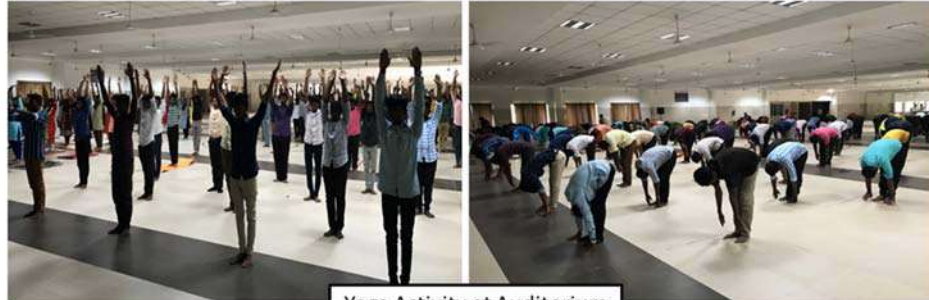
FACULTY COORDINATOR Dr.P.THIRURAMANATHAN NSS Officer Dr.T.MANIMARAN Yoga Club Incharge	STUDENT COORDINATOR(S) K.BHARATH, III/MECH S.SARAVINDH, III/EEE	PATRON Dr.S.RAJAKARUNAKARAN VICE PRINCIPAL	CHIEF PATRON Dr.L.GANESAN PRINCIPAL
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3. Yoga Training Activity:

A team of yoga trainer from ISHA Yoga Group visited our college and delivered the special lecture on 21.06.2022 in order to lead a happy life. Yoga instructors gave them a demonstration during this session and encouraged the students to practice it consistently. Some hostel students practiced yoga in their common room.



Yoga Activity at Auditorium



Yoga Activity at Hostel



4. Yoga related posters are displayed on the college television that is available in the corridor.

A poster was displayed on television in the most prominent areas of the Institutes as part of the promotion of the International Yoga Day celebration in 2022. We did this by inviting our students, staff, and their families to participate in the IYD-22 celebrations.



RAMCO INSTITUTE OF TECHNOLOGY**RAJAPALAYAM****Centre for Women Welfare Safety & Progress****Academic Year 2021-2022:**

The Centre for Women Welfare, Safety and Progress has been constituted for the academic year 2021-2022 based on the Anna University Letter. No. D.O. NO. 91-3/2013(TFGS) dt. 28.08.2014. This Committee meets periodically and organize conferences, seminars, workshops and classes for counseling, self-defense, welfare, safety and progress of girls and women of girls.

Sl. No.	Name	Position	Professional Designation	Telephone numbers
1.	Dr.L.Sathikala	Chair Person	Associate Professor Dept. of Mathematics	9788158853
2.	Dr.T.Vigneswari	Convenor	Assistant Professor (SG) Dept. of Physics	9626824432
3.	Dr. K. Vijayalakshmi	Member	Professor & Head, Dept. of Computer Science and Engg.	04563-233412
4.	Dr.S.Periyamayagi	Member	Professor & Head Dept. of Electronics and Communication Engg.	04563-233414
5.	Dr.K.Basarikodi	Member	Professor & Head, Dept. of Mathematics	04563-233416
6.	Mrs.D.Darling Helen Lydia	Member	Assistant Professor, Dept. of Civil Engineering.	9500804114
7.	Mrs.M.Swarnasudha	Member	Assistant Professor Dept. of Computer Science and Engg.	9787761230
8.	Mrs.V.Srirenga Natchiar	Member	Assistant Professor, Dept. of Electronics and Communication Engg.	8870125798
9.	S.Sharmila Kumari	Member	Assistant Professor, Dept. of Electrical and Electronics Engg.	8903496654
11.	Aishvarya R	Student Representatives	II Year Civil	-
12.	Narmada T		III Year Civil	-
13.	Sneghavardhini J		IV Year Civil	-
14.	Bowyaa L		II Year CSE	-

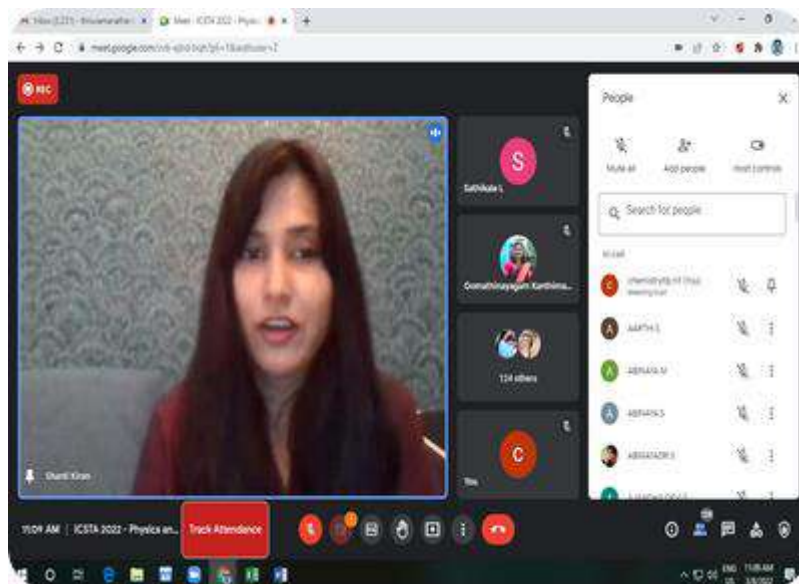
15.	Harini M		III Year CSE	-
16.	Dharsni R		IV Year CSE	-
17.	Gunaksha B.R		II Year ECE 'A'	-
18.	SriNandhini Priya S		II Year ECE 'B'	-
19.	Kavya P		III Year ECE 'A'	-
20.	Vijayasankari P		III Year ECE 'B'	-
21.	Keerthana S		IV Year ECE 'A'	
22.	Nisha P		IV Year ECE 'B'	-
23.	Sabarisha V		II Year EEE	-
24.	Jaya Priyadarshini M		III Year EEE	-
25.	Krithika P		IV Year EEE	-
26.	Raja Jothi M		IV Year Mechanical 'B'	-
27.	Padmavathi S E		I Year Civil	
28.	Architha K M		I Year CSE	
30.	Megha G		I Year AI&DS	
31.	Angalaeswari G	Student Representatives	I Year EEE	
32.	Mohana Kirtheha C		I Year EEC 'A'	
33.	Sangeetha Subbu		I Year EEC 'B'	
33.	Nivetha H		I Year Mechanical	

Centre for Women Welfare Safety & Progress of our college organized an awareness programme on **“Prevention of Sexual Harassment at Work Place”** to all girl students on 10.12.2021. The Chief Guest Mr. V. Ramakrishnan, DSP, Rajapalayam delivered the felicitation address. Mrs. Uma Maheswari, from Cyber Security department advised the students regarding cybercrimes which happens every day in everybody’s life. Ms.Maria Packiam, SI, Rajapalayam Women police station, Ms. Brindha, Counsellor, Miss. Maheswari, Cyber security officer and Ms. Josephin, counsellor,181 from Women welfare, Virudhunagar with us during the function and the guests delivered a lecture on **“Prevention of Sexual Harassment at Work place”**.



International Women's Day Celebrations

As a part of Women's Day Celebrations, a webinar on "Role of Education in Women Empowerment" special lecture on "Education if Life" was conducted through Google Meet platform on 08.03.2022. Mrs. Shanthi Komaravolu, Regional Head-Academic Innovations, Idealabs FutureTech Ventures. Resource person explained the role of education in personal development of women's life. She listed the good habits to be followed by every woman their life to empower their life. Totally 136 participated attended the webinar and they are benefited.



Centre for Women Welfare Safety and Progress of our college conducted an event “Art from Waste” for the first year students on 26.02.2022.

The following students participated and won the prizes

S. No	Date of the event/ activity	Name of the event/ activity	Total number of students participated	Name of the student participated	Year/Branch
1	26.02.2022	Art from Waste	8	A.Aafritha Thasneem	I EEE
				K.M.Architha	I CSE
				M.Kartheeswari	I CSE
				T.Kisola	I ECE ‘A’
				C.Mohana Krithika	I ECE ‘A’
				P.Deepika	I ECE ‘A’
				D.jerita	I AD
				K.Thilothamai	I CSE

Centre for Women Welfare Safety & Progress of our college organized an awareness programme on “Understanding Women’s Health” to all girl students on 03.06.2022. The Chief Guest **Dr.E.K.JOSHNA MDS**, Consultant Maxillofacial Surgeon, Government Medical College, Kottayam delivered lecture and 65 Girl students attended the lecture and benefitted.

