



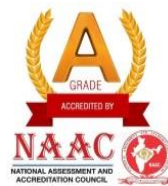
J.K.K.MUNIRAJAH COLLEGE OF TECHNOLOGY

(AUTONOMOUS)

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Accredited by NAAC with "A" grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



| | |
|-------|--|
| 3.2.2 | Number of workshops/seminars/conferences conducted on Research Methodology, Intellectual Property Rights (IPR) and Entrepreneurship during the year (2023 - 2024) |
|-------|--|

| SL.No. | Year | Name of the Workshop/Seminar | Page No |
|--------|-------------|---|---------|
| 1 | 2023 - 2024 | Seminar on Indian Scenario of Intellectual Property Rights | 2 |
| 2 | | Workshop on Exploring Research Methodology in the Potential of IOT | 10 |
| 3 | | Seminar on High-Performance Concrete For Sustainable Buildings | 19 |
| 4 | | One Day Workshop and hands on Training on 3D Printing Technology | 29 |
| 5 | | Seminar on the Importance of Networking for Entrepreneurs | 39 |
| 6 | | Workshop on Industrial Power Electronics | 47 |
| 7 | | Seminar on The Entrepreneurial Awareness | 55 |
| 8 | | Seminar on The Expert Talk on the Entrepreneurial Journey | 65 |
| 9 | | Workshop on Building Information Modeling (BIM) | 75 |
| 10 | | Seminar on Enforcement of Intellectual Property Rights | 85 |
| 11 | | A Seminar on IoT Applications for Recent Trends | 93 |
| 12 | | Seminar on Patent Law: Protecting Innovations in the Technical World | 101 |
| 13 | | Workshop on Research Methodology Conceptual and Empirical Research | 110 |
| 14 | | Seminar on Recent Trends in Green Power Technology | 118 |
| 15 | | Seminar on Government Funding and Policy for Research and Development | 129 |



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JKKMCT/CIRCULAR/AUG-2023

02/08/2023

CIRCULAR

The department of Automobile Engineering is organizing a one day Seminar on INDIAN SCENARIO OF INTELLECTUAL PROPERTY RIGHTS to our students on 11.08.2023 (Friday) at seminar hall in JKKMCT, All the students are requested to attend the Seminar and get benefit.




2/8/23
PRINCIPAL

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).

COPY TO,

All The Hods And Staff Members,

All the students,

Notice board, file.


Principal
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DEPARTMENT OF AUTOMOBILE ENGINEERING

CONDUCTS

SEMINAR ON

INDIAN SCENARIO OF INTELLECTUAL PROPERTY RIGHTS

REGISTRATIONLINK

<https://forms.gle/hm7sQR99ZfL9fTEL6>



Resource Person

DATE :11.08.2023

TIME :11.00AM

Mr. A. RAJA

Deputy Controller of Patents and Designs
Group A Gazetted Officer
Indian Patent Office, Chennai

VENUE :SEMINAR HALL

CONVENOR

V.MAGESH

PRINCIPAL

Dr.K.SRIDHARAN

Principal

J.K.K.Munirajah College of Technology
(Autonomous)

T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506

**J.K.K. MUNIRAJAH COLLEGE OF
TECHNOLOGY, T.N.PALAYAM**
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SEMINAR

On

INDIAN SCENARIO OF INTELLECTUAL PROPERTY RIGHTS

11-08-2023

Organized by



Department of Automobile Engineering

**J.K.K. MUNIRAJAH COLLEGE OF
TECHNOLOGY, T.N.PALAYAM**

**Tel No: 04285-260754-55, Fax:
04285260755. E-mail:**

Equipped laboratories with facilities for UG. B.E has been accredited by AICTE, New Delhi. The goal of the Automobile engineering curriculum is to create a flexible undergraduate educational experience in design, mathematics, modeling, computing, management, and engineering science. Principal study topics include fluid mechanics, thermodynamics & heat transfer, solid mechanics, materials engineering, & manufacturing, energy systems, dynamics & computer Aided Design (CAD) and others.

ABOUT THE PROGRAMME

Intellectual Property plays a key role in gaining modest advantage in terms of technological gains for achieving higher economic growth in a market driven economy. To promote the awareness of Intellectual Property Rights (IPR) and to encourage innovation and creative activities across various disciplines, Center for Intellectual Property Rights (CIPR), Anna University, Chennai is planning to organize One Day Workshop on "Sensitization of Intellectual Property Rights" 11th aug 2023 JKKMCT Campus..


Principal
J.K.K. Munirajah College of Technology
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T.N.Palayam, Gobi (Tk),
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ABOUT THE COLLEGE

J.K.K.Munirajah is a reputed industrialist, technocrat, an educationalist, and excellence in a void social worker, a person imbued in deep spiritual values and a Philanthropist. J.K.K.Munirajah founded a Charitable Trust by name Annai.J.K.K.SampooraniAmmal Trust, Komarapalayam-638 183, Namakkal Dt., and Tamilnadu in the year of 1971. J.K.K.Munirajah established many temples of leaving to perpetuate the ever lasting memory of his beloved mother. At present Annai.J.K.K.SampooraniAmmal Charitable Trust maintains and runs Paramedical Institutions offering Diploma, Graduate and Post Graduate courses in Pharmacy, Nursing, Physiotherapy and Occupational Therapy at Komarapalayam, NamakkalDt and a Polytechnic, Community Polytechnic and a Industrial Training Center at T.N.Palayam, Erode Dt. These educational Institutions are temples of Learning and have contributed much to a formidable social change in our society. The Trust has won many National and State awards.

ABOUT THE DEPARTMENT

The Automobile Engineering Department was started in the year 2013. The department offers four years B. E - Automobile Engineering. The department has a team of highly qualified, dedicated and motivated faculty and well

seminarjkkmct2023@gmail.com
, Website: www.jkkmct.org

ORGANIZING COMMITTEE

CHIEF PATRONS
Kasthuripriya kirubakar Murali
Secretary

PATRON
Dr.K.Sridharan
Principal

CONVENER
V.Magesh
Hod /Auto
S.Ganesh kumar
AP / AUTO

COORDINATOR
Mr.S.GaneshKumar, AP/Auto
Mr.V.PARULMURUGAN, AP/Auto
JKKMCT

Contact:
Mobile: 9095057585
Email: seminarjkkmct2023@gmail.com

REGISTRATION LINK

<https://forms.gle/hm7sQR99Zfi9fTEL6>

RESOURCE PERSON

Mr.A.Raja,
CONTROLLER OF PATENT AND DESIGN
GROUP A GAZETTED OFFICER
INDIA PATENT OFFICE,CHENNAI

IMPORTANT DATES

Last Date for Registration: 10.08.2023




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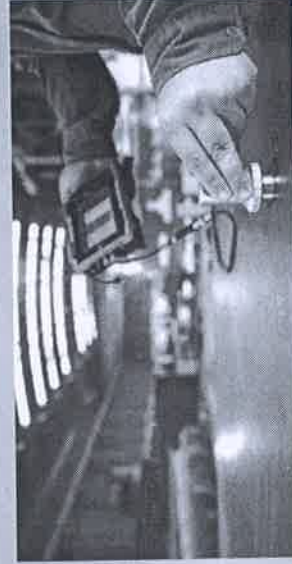
SEMINAR

On

INDIAN SCENARIO OF INTELLECTUAL

PROPERTY RIGHTS

WELCOME YOU ALL





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SUMMARY REPORT

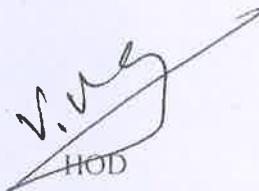
| | |
|------------------------------|---|
| Name of Department | DEPARTMENT OF AUTOMOBILE ENGG |
| Name of Event Organized | SEMINAR |
| Title of the Event | INDIAN SCENARIO OF INTELLECTUAL PROPERTY RIGHTS |
| Date of Event Organized | 11-08-2023 |
| No of Participants | 50 |
| Name of Chief Guest/Speakers | Mr.A.RAJA |


Description/Conclusion: intellectual Property Rights (IPRs) are legal rights granted to creators and inventors to protect their innovations, works, or symbols. In India, IPR plays a crucial role in fostering innovation, creativity, and economic growth by safeguarding the rights of individuals and organizations. The Indian government has made significant progress in strengthening its IPR regime in recent decades by aligning with international norms and treaties such as the **WTO's TRIPS Agreement**. Various legislative reforms, policy initiatives, and infrastructure developments have improved IPR enforcement and awareness.

Challenges in IPR Protection in India

1. **Lack of Awareness** – Many innovators, especially in rural areas, are unaware of IPR and its benefits.
2. **High Costs and Complex Procedures** – Filing and maintaining IPRs can be expensive and time-consuming.
3. **Enforcement Issues** – Despite legal provisions, enforcement is inconsistent, with delays in litigation and a lack of specialized courts.
4. **Piracy and Counterfeiting** – High rates of piracy, especially in software, media, and pharmaceuticals, remain a concern.


Program co-ordinator


HOD


Principal
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GPS Map Camera



Talamalai R.F., Tamil Nadu, India
JKK MUNIRAJAH COLLEGE OF TECHNOLOGY
Lat 11.519696° Long 77.394504°
11/08/23 01:43 PM GMT +05:30




GPS Map Camera



Talamalai R.F., Tamil Nadu, India
JKK MUNIRAJAH COLLEGE OF TECHNOLOGY
Lat 11.519696° Long 77.394504°
11/08/23 01:43 PM GMT +05:30

Pic – INDIAN SCENARIO OF INTELLECTUAL PROPERTY RIGHTS: 11.8.2023


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PARTICIPANTS NAME LIST

| S.No | REGISTER NO | Name of the student | DEPARTMENT | SIGNATURE |
|------|--------------|---------------------|------------|--------------------|
| 1 | 731220114001 | JAGANKUMAR S | MECHANICAL | Jagan |
| 2 | 731220114002 | KODEESWARAN S | MECHANICAL | Kodees |
| 3 | 731220114003 | KUMARAVEL M | MECHANICAL | Kumaravel |
| 4 | 731220114004 | MAHENDRAN D | MECHANICAL | Mahendran D |
| 5 | 731220114005 | MANIKANDAN S | MECHANICAL | Manikandan |
| 6 | 731220114006 | PARTHIPAN M | MECHANICAL | Parthipan |
| 7 | 731220114007 | RAMESH B | MECHANICAL | Ramesh |
| 8 | 731220114008 | RAVINDRAN L | MECHANICAL | Ravindran L |
| 9 | 731220114010 | SENTHILKUMAR G | MECHANICAL | Senthil Kumar |
| 10 | 731220114011 | THIRUMURUGAN M | MECHANICAL | Thirumurugan M |
| 11 | 731220114012 | THIRUNAVUKKARASU S | MECHANICAL | Thirunavukkarasu S |
| 12 | 731220114013 | VELLINGIRI A | MECHANICAL | Vellingiri A |
| 13 | 731219114001 | ANISHKUMAR L | MECHANICAL | Anish Kumar |
| 14 | 731219114002 | ARUNKUMAR S | MECHANICAL | Arunkumar S |
| 15 | 731219114003 | BALAMURUGAN V | MECHANICAL | Balamurugan V |
| 16 | 731219114004 | BANGARU C | MECHANICAL | Bangaru C |
| 17 | 731219114005 | DIHARMARAJ M | MECHANICAL | Diharmaraj M |
| 18 | 731221102001 | KAVIN P | AUTO | Kavin P |
| 19 | 731221102002 | RAJKUMAR B | AUTO | Rajkumar B |
| 20 | 731211102001 | DHANALAKSHMANAN | AUTO | Dhanalakshmanan |
| 21 | 731231102001 | PRADEEP KUMAR | AUTO | Pradeep Kumar |
| 22 | 731221102002 | K.PRAJEESH | AUTO | K.Prajeesh |
| 23 | 731221102005 | P.SOORAJ | AUTO | P.Sooraj |
| 24 | 731222105001 | AKASH R | MECHANICAL | Akash R |
| 25 | 731222105002 | DEEPIKA E | MECHANICAL | Deepika E |
| 26 | 731222105003 | ELAGOVAN S | MECHANICAL | Elagovan S |
| 27 | 731222105004 | GOPIKAN | MECHANICAL | Gopikan |
| 28 | 731222105005 | KARTHICK S | MECHANICAL | Karthick S |
| 29 | 731222105001 | LOGESWARIE | MECHANICAL | Logeswarie |
| 30 | 731222114001 | ARUN S | MECHANICAL | Arun S |
| 31 | 731221104002 | GOWTHAM V | MECHANICAL | Gowtham V |
| 32 | 731221104003 | JEEVA P | MECHANICAL | Jeeva P |
| 33 | 731221104005 | NAVEENKUMAR N | MECHANICAL | Naveenkumar N |
| 34 | 731221104006 | PARTHASARATHI R | MECHANICAL | Parthasarathi R |
| 35 | 731221104007 | RAGUPATHI R | MECHANICAL | Ragupathi R |
| 36 | 731221104008 | RAJESHKUMAR K | MECHANICAL | Rajeshkumar K |
| 37 | 731221104010 | SANTHOSH M | MECHANICAL | Santhosh M |
| 38 | 731221104012 | SIVAKUMAR M | MECHANICAL | Sivakumar M |
| 39 | 731222105015 | PARANJOTHP | EEE | ParanjotHP |
| 40 | 731222105016 | PRAVEENKUMAR V | EEE | Praveenkumar V |
| 41 | 731222105017 | RASUR | EEE | Rasur |

Principal

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| | | | | |
|----|--------------|-----------------|-----|------------|
| 42 | 731222105018 | RATHIPRIYA.J | EEE | Rathi I. |
| 43 | 731222105019 | RAVIR | EEE | Ravir. |
| 44 | 731222105020 | SANTHOSHKUMAR.M | EEE | Santhosh |
| 45 | 731222105021 | SARANRAJ.G | EEE | Saranraj |
| 46 | 731222105022 | SASIKUMAR.S | EEE | Sasi Kumar |
| 47 | 731222105023 | VASANTHAKUMAR.S | EEE | Vasanthi |
| 48 | 731222105024 | SIDDARAJ.S | EEE | Siddharaj |
| 49 | 731222105025 | VARSHINEAP | EEE | Varshini |
| 50 | 731222105027 | SURYA.K | EEE | Surya K. |

convenor

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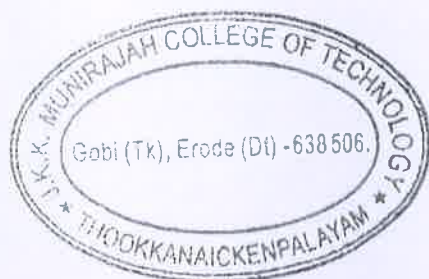


JKKMCT/CIRCULAR/SEP-2023

04/09/2023

CIRCULAR

The Department of Electronics and Communication Engineering of our college is organizing a one day Workshop on Exploring Research Methodology in the Potential of IOT to our students on 12th September 2023 (Tuesday) at ECE smart class room in JKKMCT. All the students are requested to attend the Workshop and get benefit.



[Handwritten Signature]
14/9/23
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PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506
GOBI (Tk), ERODE (Dt).

Copy To,

All the HODs and Staff Members,

All the Students,

Notice Board, File

[Handwritten Signature]
Principal
J.K.K. Munirajah College of Technology
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T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506



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T.N.Palayam-638 506, Gobichettipalayam (Tk),
Erode (Dt), Tamilnadu.

**Workshop on Exploring Research methodology in the potential
of IoT**

**RESOURCE PERSON :Mr. M. Boovananthan, B.E.,
Embedded system Engineer," ETS Academy", Erode.**

Chairman

Mrs.J.K.K.VASANTHAKUMARI MUNIRAJAH

Secretary

Mrs.KASTHURIPRIYA KIRUPAKAR MURALI M.B.A.,

Research Director

Dr.S.KIRUPAKAR MURALI B.Tech., M.S., Ph.D.,

Principal

Dr.K.SRIDHARAN ME., M.B.A., Ph.D., MISTE.,

Organized

**Electronics And Communication Engineering
All Faculty Members & All Students**

DATE : 12/09/23

**J.K.K.Munirajah College of Technology
(Autonomous)**

**T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506**

VENUE :

BCE SMART CLASS ROOM

CHIEF PATRONS

Mrs. Kasthuripriya Kirupakar Murali, MBA.,

Secretary

Dr.K.Sridharan, M.E.,MBA.,M.I.S.T.E.,Ph.D.,

Principal

CONVENOR

Dr.C. Murugesan, M.E.,Ph.D.,

HoD/ECE

ABOUT JKKMCT

J.K.K. Munirajah college of Technology offers nine UG streams B.E. – CSE, CSE (Cyber Security), ECE, EEE, MECH, CIVIL, AUTO, B.Tech. – IT, AIDS and Six PG streams M.E. – AE, CSE, PED, Manuf. and also MBA and MCA. The college has best infrastructure including Auditorium, Mess Halls, Administrative Block, Labs, Classrooms and Hostels covering a total area of 250 acres. Our college is one of the leading Engineering colleges that focus not only in knowledge but also in good ethics to the future Engineers of the India.

ABOUT ECE

The Electronics and Communication Engineering Department occupies a prominent place in the annals of its academic history. The specialization of faculty includes telecommunication system engineering Power Electronics, Computer Networks, Control System, VLSI, Bio-medical Engineering, Digital Signal Processing, Microwave, Digital Electronics, RF, Multimedia, Fiber Optical Communication, Antenna and Communication System Computer Hardware and Maintenance centers with latest software's. The Department offers four year UG Programmes in ECE and two year PG Programmes in Applied Electronics.

ORGANIZING COMMITTEE:

Mrs.U.Sasikala, AP/ECE

Mrs.R.kokila, AP/ECE

Mrs.N.Gomathi, AP/ECE

Mrs.N.Mythili, AP/ECE

Mr.N.Navindran, AP/ECE

ONE DAY WORKSHOP ON

EXPLORING RESEARCH

METHODOLOGY IN THE POTENTIAL OF IOT

ON

12th September 2023



Organized by

Department of Electronics and Communication Engineering

J.K.K.MUNIRAJAH COLLEGE OF TECHNOLOGY

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University, Chennai)

T.N. Palayam

Erode – 638506

Tamil Nadu

Tel : 04285 260754,260755

E-mail : jkkmctece2013@gmail.com

Principal
J.K.K.Munirajah College of Technology : www.jkkmct.edu.in
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T.N.PALAYAM ERODE - 638506, TAMILNADU



12th September 2023

Registration Form

Name :

Department :

Gender : MALE/FEMALE

Qualification :

Address for Communication:

.....


.....

.....

PIN:

Email :

Mobile No. :


Principal
J.K.K. Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobl (TN)
Erode (Dt) - 638506

DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the course. If selected, I shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the course.

Place:

Date:

Signature of the Applicant:

Forwarded/Recommended:

Signature with seal of Head of the Institution/ Organization.

ADDRESS FOR CORRESPONDENCE

THE COORDINATORS
DEPARTMENT OF ECE

J.K.K. Munirajah College of Technology,
PALAYAM, ERODE - 638506, TAMIL NADU.

ABOUT THE PROGRAMME

The program aimed to provide attendees with foundational knowledge of IoT concepts, technologies, and applications, while also inspiring them to explore its vast potential for innovation and future career prospects. The workshop concluded with an overview of the potential for IoT to shape the future of industries and everyday life. Participants left with practical knowledge on how IoT works, along with inspiration to explore its applications further through hands-on projects, research, and career development.

RESOURCE PERSON

Mr.N.Boovananthan, B.E. EEE.,
ETS Academy,
Erode

COURSE COVERAGE

- Defining Research Problems in IoT
- IoT System Design and Evaluation
- Data Analysis and Tools
- IoT Challenges and Solutions
- Case Studies and Practical Insights
- Future Trends and Career Opportunities



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SUMMARY REPORT

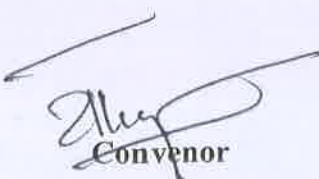
| | |
|------------------------------|--|
| Name of Event Organized | Workshop |
| Title of the Event | Workshop on Exploring Research Methodology in the Potential of IOT |
| Date of Event Organized | 12.09.2023 |
| No of Participants | 50 |
| Venue | ECE Smart Class |
| Name of Chief Guest/Speakers | Mr.N.Boovananthan, B.E. EEE., ETS Academy, Erode. |

Description/Conclusion: The objective of this workshop is aimed to equip students with the essential research skills and methodologies needed to explore and contribute to the rapidly evolving field of the Internet of Things (IoT). The workshop started by introducing IoT as a dynamic and interdisciplinary research field, emphasizing its potential in transforming industries and everyday life through connected devices and systems. The fundamentals of research methodology were discussed, including literature review, hypothesis formation, data collection, analysis, and interpretation. Students learned how to approach research in IoT systematically and critically. Guidance was provided on how to identify and define relevant research problems in IoT, considering the current gaps, challenges, and opportunities in the field.

Students were taught how to design IoT-based systems and conduct experiments or simulations to evaluate the performance, security, and scalability of these systems. Emphasis was placed on the use of data analysis tools and techniques to analyze the large datasets generated by IoT systems. Real-world IoT research case studies were shared to highlight current trends and successful applications of IoT in different sectors like healthcare, smart cities, and industrial automation. By the end of the workshop, students gained a deeper understanding of how to approach IoT research, the methodologies involved and how to innovate and contribute to the growing field of IoT.

Speaker details: Mr.N.Boovananthan, B.E. EEE., ETS Academy, Erode. He possesses comprehensive knowledge across various technical and conceptual domains related to IoT, and have experience in applying this knowledge to real-world applications.


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(Autonomous)
T.N. Palayam, Gobi (Tk).


Convener

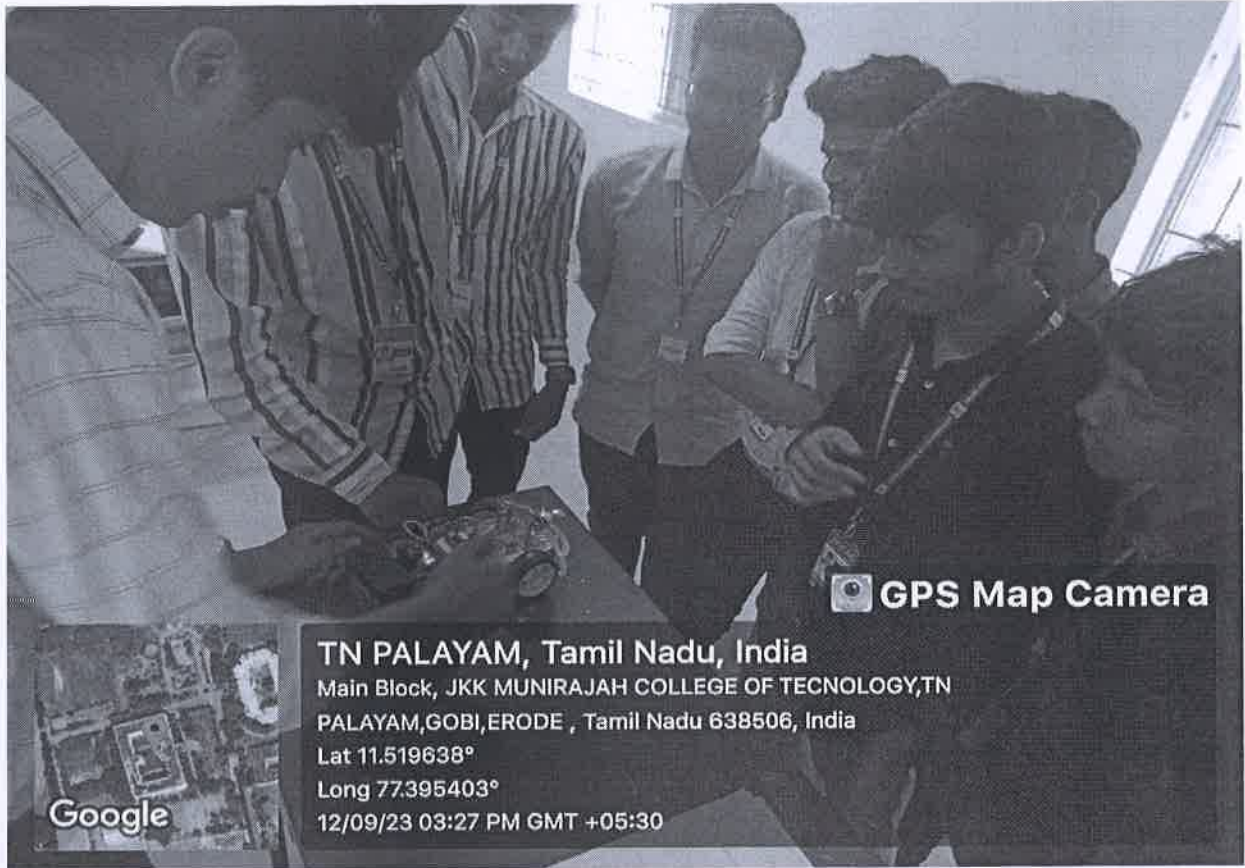


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Pic - Workshop on Exploring Research Methodology in the Potential of IoT on 12/09/2023

J.K.K. Munirajah College of Technology (Autonomous)

T.N. Palayam, Gobi (Tk), Erode (Dt) - 638 506



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WORKSHOP ON EXPLORING RESEARCH METHODOLOGY IN THE POTENTIAL OF IOT STUDENTS ATTENDANCE SHEET

DATE: 12.09.2023

| S.No | REGISTER NUMBE | NAME OF THE STUDENT | SIGN |
|------|----------------|---------------------|-------------|
| 1 | 731222106001 | ABISHEK A | <u>Abi</u> |
| 2 | 731222106002 | AMBIKA A | A.Ambika |
| 3 | 731222106003 | ARCHANA K | K.Archana |
| 4 | 731222106004 | ARCHANA P | P.Archana |
| 5 | 731222106005 | BALAJI S | B.S. |
| 6 | 731222106006 | DEVI U | U.D. |
| 7 | 731222106007 | DHANRAJ R | R.Dhanraj |
| 8 | 731222106008 | DHARANI K S | K.S.Dhanraj |
| 9 | 731222106010 | DINESH S | Dinesh |
| 10 | 731222106011 | HARIHARAN B | B.Hariharan |
| 11 | 731222106012 | HARINI S | S.Harini |
| 12 | 731222106013 | INDRAJITH A | A.Indrajith |
| 13 | 731222106015 | JEEVA DEEPIKA S | S.Jeeva |
| 14 | 731222106016 | LAVANYA M | M.Lavanya |
| 15 | 731222106017 | MAGENDHRA K | K.Magne |
| 16 | 731222106018 | NARMADHA N | N.N. |
| 17 | 731222106019 | NIVASH V | V.N. |

Principal
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(Autonomous)
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Erode (Dt) - 638 506



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| S.No | REGISTER NUMBE | NAME OF THE STUDENT | SIGN |
|------|----------------|---------------------|-----------------|
| 18 | 731222106020 | PAVADHARANI K | K. Pu |
| 19 | 731222106021 | PRASANTH P | P. Pruth |
| 20 | 731222106022 | RAGAVAN S | Ravin |
| 21 | 731222106025 | RISHIKESAN R | R. Rishikesan. |
| 22 | 731222106026 | RIYAS MOHAMMED M | M. Riyas |
| 23 | 731222106027 | ROGAN B | B. Rogan |
| 24 | 731222106028 | SANTHOSH E | E. Santhosh |
| 25 | 731222106029 | SATHRAPATHI N | N. Sathrapathi |
| 26 | 731222106030 | SIVARANJANI G | G. Sivan |
| 27 | 731222106031 | SUDHI A | A. Sudhi |
| 28 | 731222106033 | THENDRALAN M | M. Thendralan |
| 29 | 731222106034 | THILAK M | M. Thilak |
| 30 | 731222106035 | VAISHNAVI A | A. Vaishnavi |
| 31 | 731222106036 | VIGNESH V | V. Vignesh |
| 32 | 731222106037 | VIJAYAKUMARI M | M. Vijayakumari |
| 33 | 731222106314 | NIBILA SRI P | P. Nibila |
| 34 | 731222106501 | KAVIYARASU S | S. Kaviyarasu |
| 35 | 731221106007 | NARMATHA M | M. Narmatha. |
| 36 | 731221106008 | RANJITH B | B. Ranjith |
| 37 | 731221106009 | SAKTHISIVAN K | K. Sakthisivan. |

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| S.No | REGISTER NUMBE | NAME OF THE STUDENT | SIGN |
|------|----------------|---------------------|----------------|
| 38 | 731221106010 | SANTHIYA Y | Y. Santhiya |
| 39 | 731221106011 | SATHASIVAN R | R. Sathay. |
| 40 | 731221106012 | SHARMILA V | V. sharmila |
| 41 | 731221106014 | SUBASH K | Subashk |
| 42 | 731221106015 | VEEESWARI M | M. veni |
| 43 | 731221106301 | ARTHI V | V. Arthi |
| 44 | 731221106302 | SHARMILA V | V. Sharmila |
| 45 | 731221106303 | SOUNDARIYA S | S. Soundariya |
| 46 | 731220106002 | KALYAN K | K. Kalyan |
| 47 | 731220106004 | KUDIYARASU P | P. Kudiyarasu |
| 48 | 731220106005 | MUTHU KUMAR M | M. Muthu Kumar |
| 49 | 731220106007 | SUGUNA DEVI M | M. Suguna Devi |
| 50 | 731220106301 | JANARTHANAN K | K. Janarthanan |

Convenor: Dr.C.Murugesan

Principal

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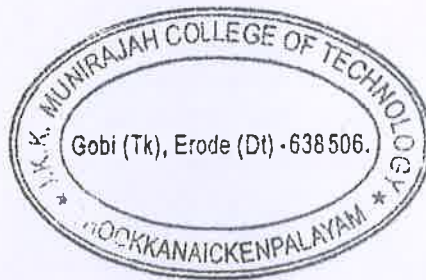
JKKMCT/CIRCULAR/SEP-23

Date:08.09.2023

CIRCULAR

The Department of Civil Engineering is pleased to announce a one-day seminar on "**High-Performance Concrete for Sustainable Buildings**". The seminar is scheduled to take place on Friday, **13th September 2023**, at the Third Floor smart room, **JKKMCT Engineering Block**. All faculty members are encouraged to attend and take advantage of this insightful session. Your participation will contribute to the success of the event and enrich our collective knowledge on sustainable construction practices.

We look forward to your presence





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All the HODs and Staff Members,

Notice boards,

File


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OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).**


**Principal
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Erode (Dt) - 638 506**



J.K.K.MUNIRAJAH COLLEGE OF TECHNOLOGY



TN PALAYAM, GOBI(TK), ERODE (DT)- 638506.

SEMINAR

Where AI meets civil engineering:
"A new era of innovation."

ON TOPIC OF

"High-Performance
Concrete for Sustainable
Buildings"

ORGANIZING BY

DEPARTMENT OF CIVIL
ENGINEERING

13.09.2023

10.00 AM

VENUE -JKKMCT
SEMINAR HALL



+91 86758 34476

MRS.V.MOHANAPRIYA.,(M.E)
HOD/CIVIL

RESOURCE PERSON:

Er.N.CHANDRASEKARAN, M.E (Ph.d)
SENIOR STRUCTURAL CONSULTANT
NAC CONSULTANTS,ERODE.

[Signature]
Principal

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ABOUT THE COLLEGE

J.K.K.Munirajah is a reputed industrialist, technocrat, an educationalist, and excellence in a void social worker, a person imbued in deep spiritual values and a Philanthropist. J.K.K.Munirajah founded a Charitable Trust by name Annai J.K.K.Sampoorani Ammal Trust, Komarapalayam-638 183, Namakkal Dt., Tamilnadu in the year of 1971. J.K.K.Munirajah established many temples of leaving to perpetuate the ever lasting memory of his beloved mother. At present the Annai J.K.K.Sampoorani Ammal Charitable Trust maintains and runs Paramedical Institutions offering Diploma, Graduate and Post Graduate courses in Pharmacy, Nursing, Physiotherapy and Occupational Therapy at Komarapalayam, NamakkalDt and a Polytechnic, Community Polytechnic and a Industrial Training Center at T.N.Palayam, Erode Dt. These educational Institutions are temples of Learning and have contributed much to a formidable social change in our society. The Trust has won many National and State awards. They are renowned educational institutions spared nothing to promote knowledge, wisdom and service-orientation.

ABOUT THE DEPARTMENT

The Civil Engineering Department was started in the year 2009. The department offers four years B. E -Civil Engineering. The department has a team of highly qualified, dedicated and motivated faculty and well equipped laboratories with facilities for UG. B.E has been accredited by AICTE, New Delhi. The goal of the Civil engineering curriculum is to create a flexible

J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY, T.N.PALAYAM

One Day Seminar

On

"High-Performance Concrete for Sustainable Buildings"

13-09-2023

Organized by



Department Of Civil Engineering
J.K.K. MUNIRAJAH COLLEGE OF
TECHNOLOGY, T.N.PALAYAM


Tel No: 04285-260754-55, Fax: 04285-260755. E-mail: civilnccrecon@gmail.com,
Website: <https://jkknet.edu.in/>

undergraduate educational experience in design, mathematics, modeling, computing, management, and engineering science. Principal study topics include fluid mechanics, Strength of Materials & Structural analysis, soil mechanics, High Way Engineering.

ABOUT THE PROGRAMME

The student learning Analyze and design a building using an industry grade software, Learn what project management is and the qualities of an effective project manager, understand different phases of a construction project and timeline. This Seminar will take you to the exciting concept behind the Structural analysis and different phases of planning. Apart from knowing the theoretical concepts, you will also learn to manage a construction project by working on an industrial grade software. Structural engineering deals with the analysis and design of structures. It helps engineers to understand the behavior of a structure when subjected to varied loads and design an efficient structure accordingly

In short, with this training program you will be able to design a tall structure and understand different stages of a construction project management.


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Erode (Dt) - 638 506

ORGANIZING COMMITTEE

Convener : Mrs. V.Mohanapriya,
HOD/Civil Engineering,
JKKMCT, T.N.palayam,Gobi

Coordinator: Mrs.REENA P,
AP/Civil Engineering,
JKKMCT, T.N.palayam,Gobi

One Day Seminar

On

**"High-Performance Concrete for
Sustainable Buildings"**

Department Of Civil Engineering

**J.K.K. MUNIRAJAH COLLEGE OF
TECHNOLOGY, T.N. PALAYAM**

Mobile :9600264870

Email:hodcivil@jkkmct.edu.in

SESSION DETAILS

Agenda:

- 1. 10:00 AM - 10:15 AM:** Registration and Welcome
- 2. 10:15 AM - 11:00 AM: Keynote Address:** Advancements in High-Performance Concrete
- 3. 11:15AM-11:45 AM:** TEA BREAK
- 4. 11:15 AM - 11:45 AM: Session 1:** Sustainable Construction Materials
- 5. 11:45 AM - 12:00 PM:** Tea Break
- 6. 12:00 PM - 1:00 PM: Session 2:** Design Strategies for Sustainable Buildings

RESOURCE PERSON

Er.N.CHANDRASEKARAN ,M.E(Ph.d)
**SENIOR STRUCTURAL CONSULTANT ,NAC
CONSULTANTS ,ERODE.**

IMPORTANT DATES

Last Date for Receipt of Registration form :

13-09-2023

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**J.K.K. MUNIRAJAH COLLEGE OF
TECHNOLOGY, T.N.PALAYAM**
One Day Seminar

**"High-Performance Concrete for
Sustainable Buildings"**

13-09-2023

REGISTRATION FORM

Name:

Gender: **MALE/FEMALE**

Qualification:

Address for Communication:

.....

.....

.....

PIN.....

Email.....

Mobile No.

.....

Date:

Place:

Signature of the applicant



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DEPARTMENT OF CIVIL ENGINEERING

ACADEMIC YEAR 2023-2024

RESOURCE PERSON DETAILS

| | |
|-------------------------------------|---|
| NAME OF EVENT ORGANIZED | One Day Seminar |
| NAME OF CHIEF GUEST/SPEAKERS | Er.N.CHANDRASEKARAN ,M.E(Ph.d) SENIOR STRUCTURAL CONSULTANT ,NAC CONSULTANTS ,ERODE. |
| TITLE OF THE EVENT | "HIGH-PERFORMANCE CONCRETE FOR SUSTAINABLE BUILDINGS". |
| DATE OF EVENT ORGANIZED | 13-09-2023 |
| VENUE | JKKMCT - THIRD FLOOR SMART ROOM |
| NO OF PARTICIPANTS | 11 |


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DESCRIPTION:

**ONE-DAY SEMINAR ON CIVIL HIGH-PERFORMANCE
CONCRETE FOR SUSTAINABLE BUILDINGS**

The Department of Civil Engineering is thrilled to announce a one-day seminar on "Civil High-Performance Concrete for Sustainable Buildings." This seminar is a platform for academic and professional enrichment, aimed at exploring the transformative potential of high-performance concrete (HPC) in modern construction. Scheduled for **Wednesday, 13 September 2023**, the event will take place at the Third Floor smart room, **JKKMCT Engineering Block**. Faculty members are cordially invited to participate and reap the benefits of this knowledge-sharing initiative.

SEMINAR OVERVIEW

Concrete, a cornerstone of the construction industry, has witnessed significant innovations over the years, with high-performance concrete emerging as a pivotal advancement. HPC is specifically engineered to provide enhanced strength, durability, and sustainability compared to conventional concrete. Its application addresses critical challenges in construction, including environmental impact, structural integrity, and long-term maintenance.

The seminar will delve into the following key aspects:

- **Properties of High-Performance Concrete:** Understanding its superior mechanical and chemical properties, including high compressive strength, reduced permeability, and enhanced resistance to environmental degradation.
- **Sustainability Impact:** Exploring how HPC contributes to sustainable construction through reduced carbon emissions, improved energy efficiency, and optimized material usage.

[Handwritten Signature]

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- **Innovative Design Techniques:** Learning about advanced methods in the formulation and application of HPC, including the use of supplementary cementitious materials and admixtures.
- **Case Studies and Applications:** Highlighting successful implementations of HPC in landmark projects worldwide and their contributions to sustainable development goals.

OBJECTIVES OF THE SEMINAR

The seminar aims to:

1. Provide participants with a comprehensive understanding of high-performance concrete and its role in modern construction.
2. Foster awareness about the environmental and economic advantages of adopting HPC in sustainable building practices.
3. Equip faculty members with practical insights and theoretical knowledge that can enhance teaching and research in civil engineering.
4. Facilitate networking opportunities and collaborations among attendees to promote innovative research and development in construction materials.


Who Should Attend?

The seminar is designed for:

- Faculty members and researchers in civil engineering.
- Professionals and industry experts interested in sustainable construction.
- Individuals keen on learning about cutting-edge developments in construction materials.

Participation in this seminar will enable attendees to:

- Gain firsthand exposure to the latest trends and advancements in HPC technology.


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- Enhance their technical expertise and practical knowledge in sustainable construction methodologies.
- Collaborate with peers and industry experts to discuss future directions in civil engineering.

SEMINAR HIGHLIGHTS


1. **Expert Presentations:** Renowned speakers from academia and industry will share their expertise on HPC, offering deep insights into its properties, benefits, and challenges.
2. **Interactive Discussions:** Attendees will have the opportunity to engage in thought-provoking discussions, exchange ideas, and pose questions to experts.
3. **Networking Opportunities:** The seminar will serve as a platform for building professional relationships and fostering collaborations in civil engineering research and practice.
4. **Resource Materials:** Participants will receive comprehensive resource materials, including presentation slides, technical notes, and access to case studies for future Reference.

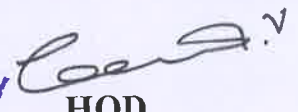
CONCLUSION

The adoption of high-performance concrete is a transformative step toward achieving sustainable development in the construction industry. By attending this seminar, faculty members will not only gain valuable knowledge but also contribute to promoting sustainable practices in education and professional work. The insights and resources acquired during this event are expected to have a lasting impact, empowering participants to drive innovation and excellence in their respective fields.

Your active participation is highly encouraged. Let us come together to explore the possibilities of high-performance concrete and its role in shaping a sustainable future. We look forward to welcoming you to this enlightening seminar.


CO-ORDINATOR


Principal
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Erode (Dt) - 638 506


HOD



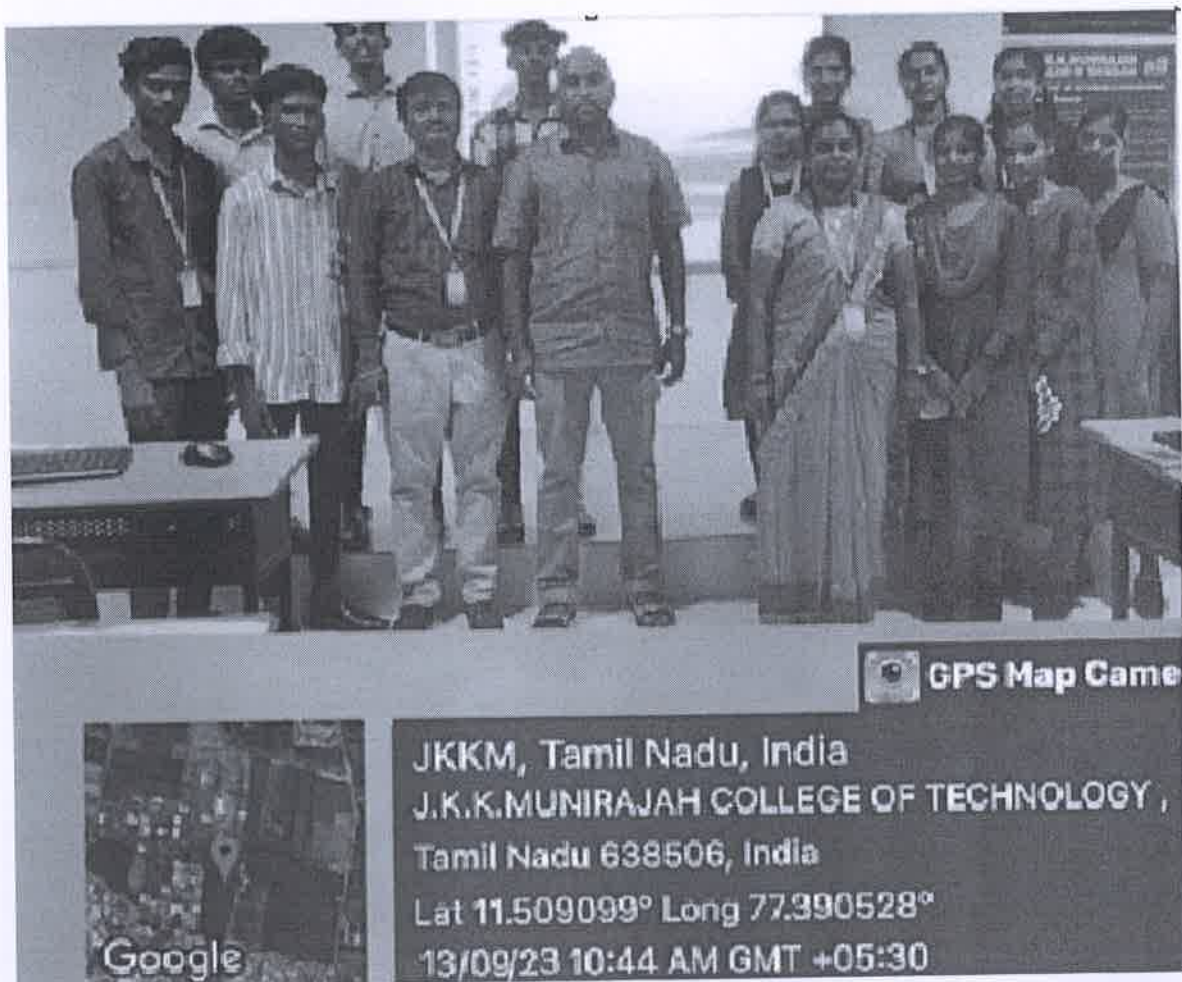
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**Fig1-ONE-DAY SEMINAR ON CIVIL HIGH-PERFORMANCE CONCRETE FOR
SUSTAINABLE BUILDINGS**


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DEPARTMENT OF CIVIL ENGINEERING

ACADEMIC YEAR 2023-2024

ONE-DAY SEMINAR ON CIVIL HIGH-PERFORMANCE CONCRETE FOR SUSTAINABLE BUILDINGS

DATE: 13.09.2023

| S.NO | STUDENTS NAME | YEAR AND DEPARTMENT | COLLEGE NAME | STUDENTS SIGNATURE |
|------|-----------------|--|--------------|--------------------|
| 1 | S. Susithra | 3 rd year B.E. Civil Engineering | JKKMCT | |
| 2 | R. Lisha | First year B.E. Civil Engineering | JKKMCT | R. Lisha |
| 3 | P. Priyanga | First year B.E. CIVIL | JKKMCT | P. Priyanga |
| 4 | R. Sangari | First year B.E. Civil Engineering | J.K. KMCT | |
| 5 | R. Divakar | IV Year BE civil Engg | J.K. KMCT | |
| 6 | B. Anandhan | II- Year B.E. - Civil Engineering | JKKMCT | B. Anandhan |
| 7 | S. Madheshwaran | II- year B.E. Civil Engineering | JKKMCT | S. Madheshwaran |
| 8 | M. Mohendhan | I- Year B.E. Civil | JRTT | |
| 9 | V. Priya | I Civil Engineering | SVHEC | V. Priya |
| 10 | G. Kowsalya | III- Year B.E. - Civil Engg | KSR | |
| 11 | M. Mohan | III Year Civil Engineering | SVHEC | |

CO-ORDINATOR

HOD

Principal
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(Autonomous)
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Erode (Dt) - 638 506
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JKKMCT/CIRCULAR/SEP-2023


20/09/2023

CIRCULAR

It is to inform you that Department of Mechanical Engineering of our college is organizing the ONE DAY WORKSHOP & HANDS ON TRAINING on "3D PRINTING TECHNOLOGY" on 26-09-2023 (Tuesday) at MECHANICAL SMART Classroom in JK1611CT.

All the Year's Mechanical & Automobile students are requested to attend the one-day workshop and get benefit.





20/9/23
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GOBI (TK), ERODE (Dt).

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All the Students,

Notice Board, File


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JKK Munirajah College of Technology



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COUNSELING CODE

2758

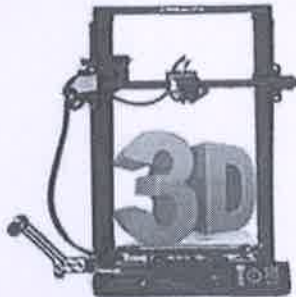


DEPARTMENT OF MECHANICAL ENGINEERING
&
INSTITUTE OF INDUSTRIAL DESIGN SALEM
Jointly Organising



ONE DAY WORKSHOP & HANDS ON TRAINING

ON



PRINTING TECHNOLOGY

Practical

- Slicing Software
- Different types of Infill Patterns
- Types of support structures
- Printing demo on FDM Printers

Theory

- Advanced Additive manufacturing Technology
- Applications of Additive Manufacturing in various fields
- FDM FFF and SLA Technology
- Materials



Resource Person:

Mr.R.RAGUNATHAN
Business Head,
Institute of Industrial Design,
Salem.

Registration Fee

Rs.300/-
per head

FOR REGISTRATION



Faculty coordinator's
Mr.E.Deeparaj
9715539027
Dr.N.Sankar
8946040512

Student Coordinator's

M.Thirumurugan
M.Kumaravel
Principal

Date : 26th Sep 2023
Venue: Seminar Hall, JKKMCT

Dr.K.SRIDHARAN

Mr.K.SRIRAM

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506

About college

J.K.K. Munirajah college of Technology was established in the year 2008 Governed by Annai J.K.K.Sampoornani Ammal Charitable Trust, primarily with the objective of delivering world class quality in Education and Training in a structured and systematic manner J.K.K. Munirajah group of Institutions was founded by J.K.K.Munirajah, who is a reputed industrialist, technocrat, an educationalist par excellence, an avid social worker, a person imbued in deep spiritual values and a philanthropist. The management has completed 25 years of dedicated service to the people of India and abroad in the field of Education. The institution has an area of 250 acres of land richly endowed with beautiful greenland. The college with its state-of-the-art infrastructural facilities and excellent academic records has earned recognition as one of the reputed educational institutions for men and women in India.

About Department

The Mechanical Engineering Department was started in the year 2010. The department offers four years B. E -Mechanical Engineering. The department has a team of highly qualified, dedicated and motivated faculty and well equipped laboratories with facilities for UG and PG Degrees has been Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai. The department of Mechanical Engineering is committed to excellence in academics by providing students ample opportunities for knowledge acquisition and application enabling them to changing global needs.

ORGANIZING COMMITTEE

Chief Patron

Mrs.J.K.K.VASANTHAKUMARI MUNIRAJA,
Chairman, JKKMCT, Erode

Mrs.KASTHURIPRIYA KIRUPAKARMURALI, MBA
Secretary, JKKMCT, Erode

Patron

Dr.K.SRIDHARAN
Principal, JKKMCT, Erode

HOD

Mr. K. Sriram
Assistant Professor,
Dept of Mechanical Engineering, JKKMCT

Coordinators

Mr. E.Deeparaj
Assistant Professor,
Dept of Mechanical Engineering, JKKMCT

Dr. N.Sankar
Assistant Professor,
Dept of Mechanical Engineering, JKKMCT

REGISTRATION

- ↔ Delegates from Academia : INR 300
- ↔ Student Delegates: INR 300.
- ↔ Selected candidates will be intimated by email.
- ↔ Confirmation of participation is to be made through E-mail reply.
- ↔ If selected, the applicant should attend the program without fail.
- ↔ No TADA will be provided
- ↔ The participants who are in need of accommodation have to make their own arrangement.

RESOURCE PERSON

- ↔ Resource person from industrial.

IMPORTANT DATES

- ↔ Submission of Application form : 20.09.2023
- ↔ Intimation of Selection by E-Mail : 25.09.2023

VENUE

- ↔ J.K.K.MUNIRAJAH COLLEGE OF TECHNOLOGY.
(Mechanical Smart class)

ONE DAY WORKSHOP
&
HANDS ON TRAINING ON
3D PRINTING TECHNOLOGY
On
26th September 2023



Organized by
DEPARTMENT OF MECHANICAL
ENGINEERING



J.K.K.MUNIRAJAH COLLEGE OF
TECHNOLOGY

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T.N.PALAYAM, ERODE – 638506, TAMILNADU
Phone +91 99855 73111, Fax +91 4288-266760
Web: www.jkkm.com, Email: jkkm_kpm@yahoo.com

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What is 3D Printing?

3D Printing is a process that uses fine, metal powders to create strong, complex components that are designed either by using a computer-aided design (CAD) program or by taking a 3D scan of the object.

Why should you learn it?

If you are a designer, engineer, architect, hobbyist, or just a curious learner who is excited by technology, this program is for you. You will learn about different Metal additive manufacturing processes, their application, and the basic vocabulary required traversing this path-breaking technology.

What do you get?

Get expertise and hands-on experience on Metal additive manufacturing. Add 3D printing to your CV; one of the most sought after and industry relevant skills. An extended support on your future projects and ideas

Program Schedule

| | | |
|-------------------|---|--|
| 9:30 am-10:00 am | : | Registration |
| 10:00 am-10:15 am | : | Inaugural session |
| 10:15 am-11:15 am | : | Introduction to 3D Printing technology |
| 11:15 am-11:45 am | : | Tea break |
| 11:45 am-12:45 pm | : | Application of 3D Printing |
| 12:45 pm-01:45 pm | : | Lunch Break |
| 01:45 pm-03:45 pm | : | Hands on Training |
| 3:45pm – 4:00 pm | : | Feedback Session |
| 4:00pm – 4:15 pm | : | Valedictory session |

ONE DAY WORKSHOP & HANDS ON TRAINING ON 3D PRINTING TECHNOLOGY

On
26th September 2023
REGISTRATION FORM

Name :
Designation :
Department :
Organization :
Address :
Phone :
Email :
Age : _____ Years Sex: Male / Female
Cash/DD No. :

DECLARATION

I _____ agree to abide by the rules and regulations governing the training programme. If selected, I shall attend the programme for the entire duration. The information provided herewith is true to the best of my knowledge.

Signature of the Applicant



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SUMMARY REPORT

| | |
|------------------------------|---|
| Name of Event Organized | WORKSHOP |
| Title of the Event | ONE DAY WORKSHOP AND HANDS ON TRAINING ON 3D PRINTING TECHNOLOGY |
| Date of Event Organized | 26.09.2023 |
| No of Participants | 48 |
| Venue | MECHANICAL SMART CLASS |
| Name of Chief Guest/Speakers | SANDEEP KUMAR R. MANAGER – BUSINESSDEVELOPMENT INSTITUTE OF INDUSTRIAL DESIGN, SALEM |

SUMMARY:

This workshop was planned as one theoretical session and one practical session. A total of 48 students and six faculty members have participated in the workshop. The theory session was conducted by Mr. Sriranga Vasalu, Application Engineer, IID, Salem. He was well explained about 3D printing technology, applications, and materials used in 3D printing technology. The practical session and hands-on training were conducted by Mr. R. Sandeep Kumar, Manager, IID, Salem. He demonstrated the operation of a 3D printing machine and explained slicing software.

OUTCOME:

- Students who learn 3D printing have the potential to become successful entrepreneurs. Here's how 3D printing skills can be leveraged to build a business
- Start a business offering rapid prototyping services to startups, inventors, and product designers.
- Short Runs 3D printing is ideal for small-scale production runs, perfect for niche markets.
- Eco-Friendly Production Market products as sustainable, using eco-friendly materials like PLA.
- Unique Creations Use 3D printing to produce innovative artwork or sculptures.
- Collaborations Work with architects, designers, or galleries to showcase and sell 3D-printed art.
- Students physically learned and trained about 3D printing machine operations by hands-on training

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Speaker details

Sandeep Kumar R. He is the Managing Director and Vice Chairman as the Manager – Business Development Institute of Industrial Design, Salem, Tamil Nadu, India and , which is amongst the top industrial houses in salem. This renowned group was established by his father K.C.Ramasamy in salem, Sandeep Kumar is interested in educational issues and sports and thus, Core HR expertise in behavioral science to ensure that the manpower reflects the organisation as a Knowledge organization. Develop and accurate Content Management using Instructional Design methodology. Both Technical and non-Technical. Develop an Assessment test for corrective action.


Coordinator


HOD



Principal

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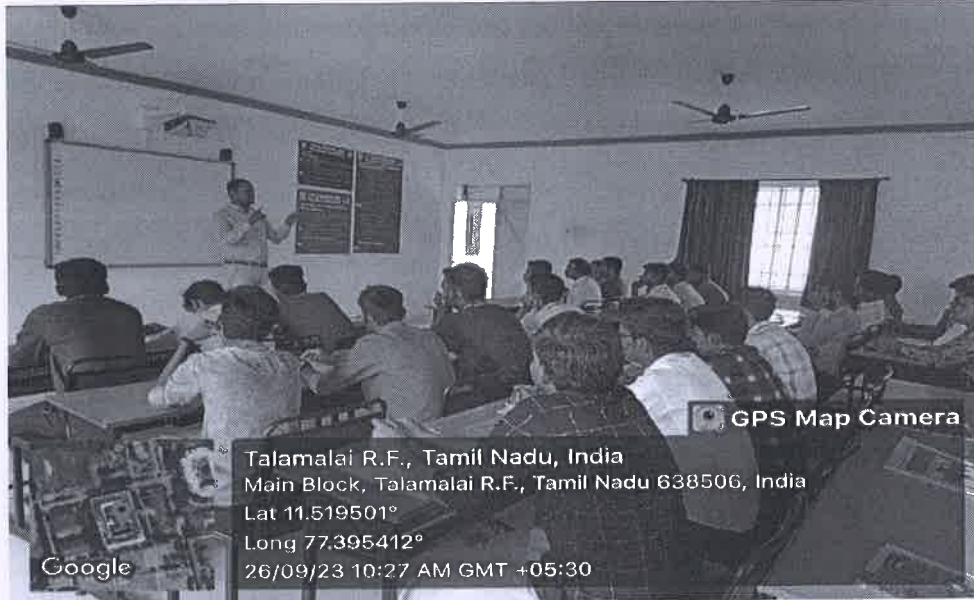


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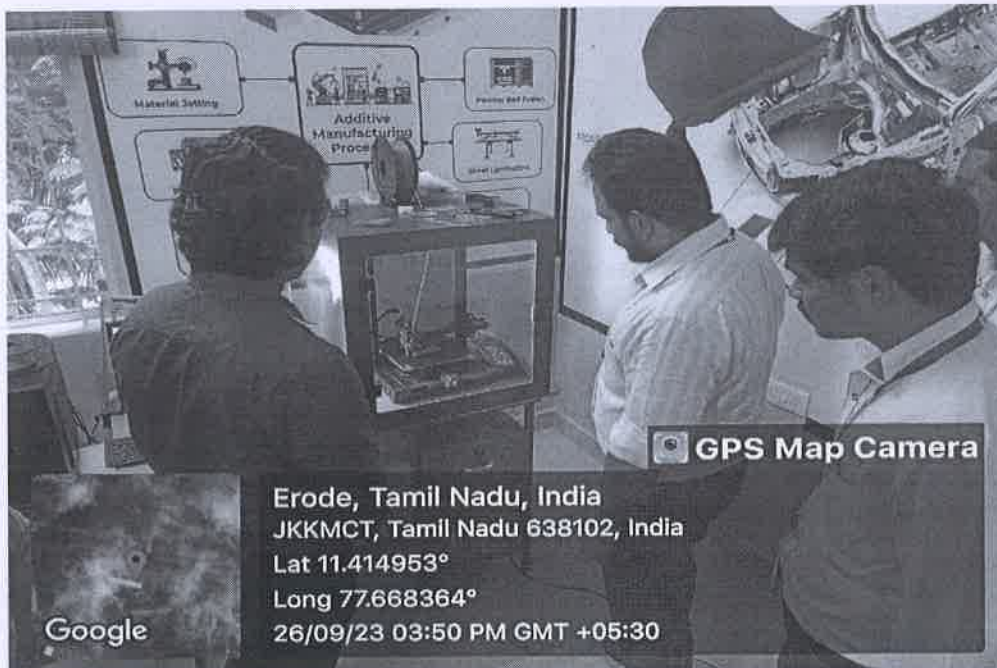
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GPS Map Camera

Talamalai R.F., Tamil Nadu, India
Main Block, Talamalai R.F., Tamil Nadu 638506, India
Lat 11.519501°
Long 77.395412°
26/09/23 10:27 AM GMT +05:30

Google



GPS Map Camera

Erode, Tamil Nadu, India
JKKMCT, Tamil Nadu 638102, India
Lat 11.414953°
Long 77.668364°
26/09/23 03:50 PM GMT +05:30

Google

Pic- ONE DAY WORKSHOP AND HANDS ON TRAINING ON 3D PRINTING TECHNOLOGY 26.09.2023

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Department of Mechanical Engineering

Organizing

One Day Workshop & Hands on Training

On 3D Printing Technology

STUDENT NAME LIST

Date : 26th September 2023

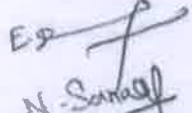
Vane: Mechanical Smart class


| S.No | Name | Year/ Department | College Name | sign |
|------|-------------------|---------------------|--------------|-------------------|
| 1 | M. SANEESH | MECH-II | J.K.K.MCT | M. Saneesh |
| 2 | S. SURIYAKUMAR | MECH-II | J.K.K.MCT | S. Suriyakumar |
| 3 | R. RAGUPATHI | MECH-II | J.K.K.MCT | R. Ragupathi |
| 4 | B. RAGU. | MECH-II | J.K.K.MCT | B. Ragu. |
| 5 | P. JOOJA | MECH-II | J.K.K.MCT | P. Jooja |
| 6 | M. YOGA PRAKASH | MECH-II | J.K.K.MCT | M. Yoga Prakash |
| 7 | M. POOVARAJU | MECH-II | J.K.K.MCT | M. Poovaraju |
| 8 | N. NAVANEKUMAR | MECH-II | J.K.K.MCT | N. Navaneekumar |
| 9 | M. MATHAN KUMAR | Mech ^{III} | J.K.K.MCT | M. Mathan Kumar |
| 10 | S. MANIKANDAN | Mech ^{IV} | J.K.K.MCT | S. Manikandan |
| 11 | I. DAVINDRAN | Mech ^{IV} | J.K.K.MCT | I. Davindrana |
| 12 | M. BHUVANESWARAN | Mech ^{II} | J.K.K.MCT | M. Bhuvaneshwaran |
| 13 | S. VOIRA MUTHU | Mech ^{III} | J.K.K.MCT | S. Voira Muthu |
| 14 | C. SATHEESH | Mech ^{III} | J.K.K.MCT | C. Satheesh |
| 15 | M. MATHAN KUMAR | Mech ^{IV} | J.K.K.MCT | M. Mathan Kumar |
| 16 | S. VIGNESH | Mech ^{III} | J.K.K.MCT | S. Vignesh |
| 17 | B.M. THIRUMURUGAN | Final Mech. | J.K.K.MCT | B.M. Thirumurugan |
| 18 | M. KUMARAVEL | IV/mech | J.K.K.MCT | M. Kumaravel |

Principal
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| | | | | |
|----|---------------------|-----------|---------|------------------|
| 19 | S. Thirunambikarasu | IV/mech | JKKMCT | S. S. J. |
| 20 | M. Gowri Shankar | IV/MECH | JKKMCT | M. Gowri Shankar |
| 21 | G. Senthil Kumar | IV/MECH | JKKMCT | G. S. S. |
| 22 | M. Anva Kumar | II/Mech | JKKMCT | S. S. J. |
| 23 | S. Arun | II/Mech | JKKMCT | S. Arun |
| 24 | V. Gowtham | II/Mech | JKKMCT. | V. Gowtham |
| 25 | M. Parthipan | IV - Mech | JKKMCT. | M. Parthipan |
| 26 | D. Mahendran | IV - Mech | JKKMCT. | D. Mahendran |
| 27 | S. Jagannathan | IV Mech | JKKMCT. | S. Jagannathan |
| 28 | M. Palani Kumar | IV - Mech | JKKMCT | M. Palani Kumar |
| 29 | A. Kavin | IV - Mech | JKKMCT. | A. Kavin |
| 30 | S. Koddaswaran | IV - Mech | JKKMCT | S. Koddaswaran |
| 31 | A. Vellingiri | IV - Mech | JKKMCT | A. Vellingiri |
| 32 | S. Prabakaran | IV - Mech | JKKMCT | S. Prabakaran |
| 33 | B. Pr | | | |
| 34 | | | | |
| 35 | | | | |


 N. Sarvag
 COORDINATORS


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Department of Mechanical Engineering Organizing

One Day Workshop & Hands on Training

On 3D Printing Technology

STUDENT NAME LIST

Date : 26th September 2023

Vane: Mechanical Smart class

| S.No | Name | Year/ Department | College Name | sign |
|------|-----------------------|---------------------|--------------|------|
| 1 | G.DEVANATH. | II - MECH. | S.V.H.E.C | |
| 2 | P.K.JANARTHANAN | II - MECH | S.V.H.E.C | |
| 3 | M.M.ARVUNKRISHNA | II - MECH | S.V.H.E.C | |
| 4 | R. Chandru | II - MECH | S.V.H.E.C | |
| 5 | R. Bharath | II - MECH | S.V.H.E.C | |
| 6 | S.KARTHIKEYAN | II - MECH | S.V.H.E.C | |
| 7 | R. Arunkumar | II - MECH | S.V.H.E.C | |
| 8 | R. SOUNTHIRAM. | III - MECH | S.V.H.E.C | |
| 9 | M. MOHANRAJ | III - MECH | S.V.H.E.C | |
| 10 | S. Karthikeyan | III - MECH | S.V.H.E.C | |
| 11 | MAKINDA MOORTHY. S | III - MECH | S.V.H.E.C | |
| 12 | CHANDRA MOUSHERWAR. K | III - MECH | S.V.H.E.C | |
| 13 | RAJUPATHI. P | III - MECH | S.V.H.E.C | |
| 14 | Sibiraj M | II - MECH | S.V.H.E.C | |
| 15 | AYYASAMY. K | II - MECH | S.V.H.E.C | |
| 16 | SURESHAN. R | II - MECH | S.V.H.E.C | |

N. Sarav
COORDINATORS

HOD

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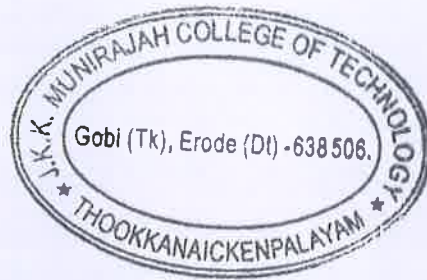


JKKMCT/CIRCULAR/OCTOBER-2023

12.10.2023

CIRCULAR

The Department of and Information Technology of our college is organizing an One day Seminar on **The Importance of Networking for Entrepreneurs** on **17-OCT -2023** at Ground floor Seminar Hall. All faculty members are requested to extend their their cooperation to for successful conduct of the seminar and get benefit. All the students are requested to attend the seminar and get benefit.



Copy to,


All the HODs and Staff Members,

All the Students,

Notice Boards, Files.


PRINCIPAL

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GOBI (Tk), ERODE (Dt).


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SEMINAR ON THE IMPORTANCE OF NETWORKING FOR ENTREPRENEURS



**JKK MUNIRAJAH
COLLEGE OF TECHNOLOGY**



**SEMINAR ON THE IMPORTANCE OF
NETWORKING FOR ENTREPRENEURS**



TUESDAY
17-OCTOBER-2023



TIME
09:30 AM- 12:40 PM



RESOURCE PERSON

**DR.G.ABHIJIT, MAX AQUAA
TECH SOLUTION,
COIMBATORE.**

**Dr.K.SRIDHARAN M.E,MBA ,M.I.S.T.E,PhD
PRINCIPAL**

**Dr.N.SATHYABALAJI M.E ,M.I.S.T.E,PhD
HOD -CSE**

EVENT COORDINATOR : Mr.R.GNANASEKAR AP/CSE

Principal

**J.K.K.Munirajah College of Technology
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DEPARTMENT OF INFORMATION TECHNOLOGY

Program Schedule

TITLE : The Importance of Networking for Entrepreneurs
DATE : 17.10.2023
RESOURCE PERSON : Dr.G.ABHIJIT, Max Aqua Tech Solutions, Coimbatore.
EVENT COORDINATOR : Mr.R.Gnanasekar
TOTAL PARTICIPANTS : 21
VENUE : Jkk Munirajah College of Technology

| S.NO | TIME | SESSION |
|-------|---------------------|--|
| 1 | 11.00 AM | Welcome Address |
| 2 | 11.10 AM | Introduction to Chief Guest |
| 4 | 11.20 AM – 12.30 PM | Resource Person Presentation |
| BREAK | | |
| 6 | 1.30 PM | Resource Person Presentation |
| 7 | 3.00 PM | Participants Interaction between Resource Person |
| 8 | 3.30 PM | Vote of Thanks |

R. Gnanasekar
COORDINATOR

[Signature]
Principal
J.K.K.Munirajah College of Technology
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Erode (Dt) - 638 506
[Signature]
HOD



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REPORT OF THE EVENT

The Importance of Networking for Entrepreneurs organized by Department of Information Technology, Jkk Munirajah College of Technology on 17.10.2023 through Offline mode. The aim of the Seminar is to create knowledge among the participants about Entrepreneurship Development .The total no of participants is 21 Students.

Dr. N.Sathyabalaji, Associate Professor and Head, Department of Computer Science and Engineering, Delivered the welcome address and he extended his warm welcome to the resource person and Participants.

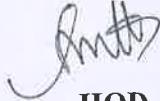
The presidential address was given by **Dr.K.Sridharan**, Principal, Jkk Munirajah College of Technology. Further, he highlighted the importance of Entrepreneurship Development on Employment Generation.


Dr.G.ABHIJIT, Max Aqua Tech Solutions, Coimbatore, played Chief Guest role and he delivered the importance Entrepreneurship Development on Employment Generation .He clearly explained The Importance of Networking for Entrepreneurs on Employment Generation. The Seminar was very useful and fashionable by participants from the students.

The Seminar session ended with intensive interaction with the Participants and all the queries were answered by **Dr.G.ABHIJIT**, Max Aqua Tech Solutions, and Coimbatore.

The program was successfully completed with vote of thanks by **Mr.E.Ananth**, Assistant professor, Department of Computer Science and Engineering.


PROGRAM COORDINATOR


HOD


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THE IMPORTANT KEY POINTS DISCUSSED DURING THE SEMINAR

The Importance of Networking for Entrepreneurs

1. Access to Opportunities

- Opens doors to potential clients, partners, investors, and collaborators.

2. Building Strategic Partnerships

- Helps identify complementary businesses or individuals for collaborations.

3. Learning and Knowledge Sharing

- Provides valuable insights, industry trends, and innovative business strategies.

4. Mentorship and Guidance

- Connects entrepreneurs with experienced mentors who can offer advice and support.

5. Brand Building and Reputation Enhancement

- Increases visibility, credibility, and trust among clients and stakeholders.

6. Access to Funding


- Helps entrepreneurs connect with investors, venture capitalists, and financial institutions for funding opportunities.

7. Support System

- Creates a network of like-minded individuals for emotional and professional support.

8. Collaborations and Joint Ventures

- Encourages collaboration that can result in shared resources, reduced risks, and combined expertise.


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9. Market Expansion

- Facilitates entry into new markets and customer segments through connections.

10. Personal Growth and Development

- Enhances communication, confidence, and negotiation skills, contributing to both personal and professional growth.

OUTCOMES OF THE SEMINAR

- Participants will have a deeper understanding of how to effectively network, including strategies for building meaningful relationships and leveraging connections.
- Entrepreneurs will learn how to identify and seize new opportunities for collaboration, partnerships, and funding, ultimately driving business growth.
- Attendees will be introduced to key industry professionals, mentors, potential clients, and investors, expanding their access to critical resources for business development.
- Entrepreneurs will gain insights into forming and maintaining mutually beneficial partnerships, which will help strengthen their business models and operations.
- Entrepreneurs will have the chance to connect with experienced mentors, gaining invaluable advice to navigate challenges and refine their business strategies.
- The seminar will provide attendees with tools and strategies to build and enhance their personal and business brands, fostering increased visibility and credibility.
- By practicing networking techniques in a supportive environment, participants will feel more confident in attending future events and engaging with industry leaders.

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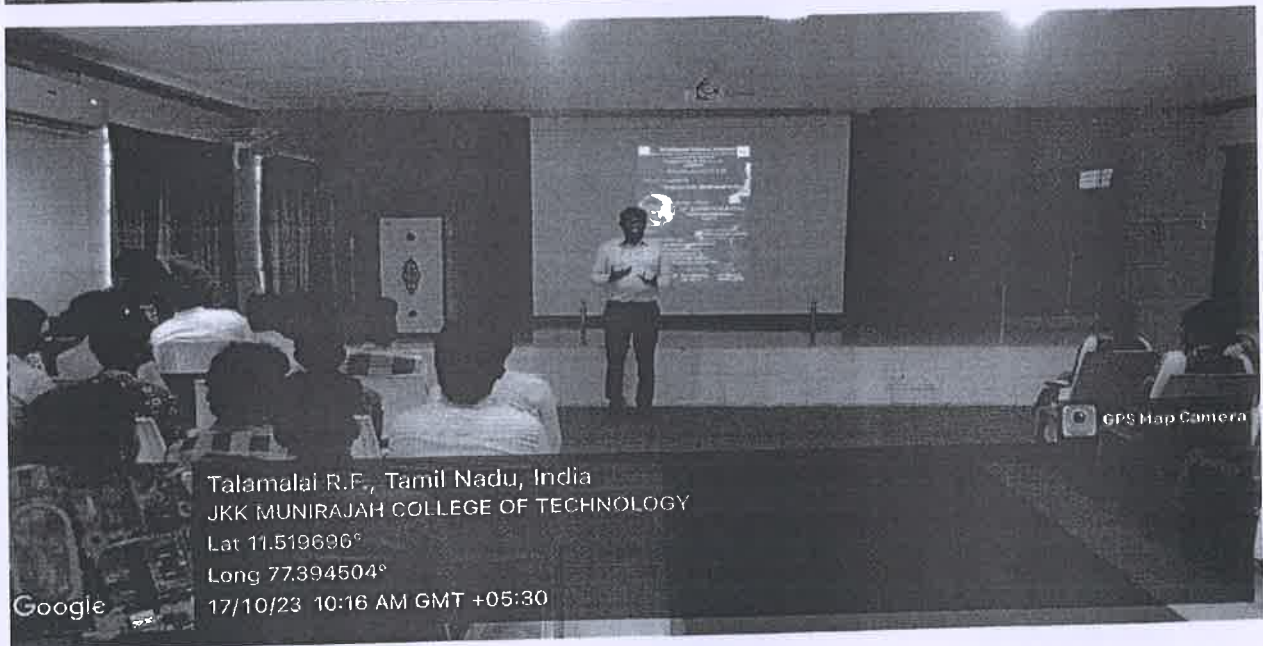
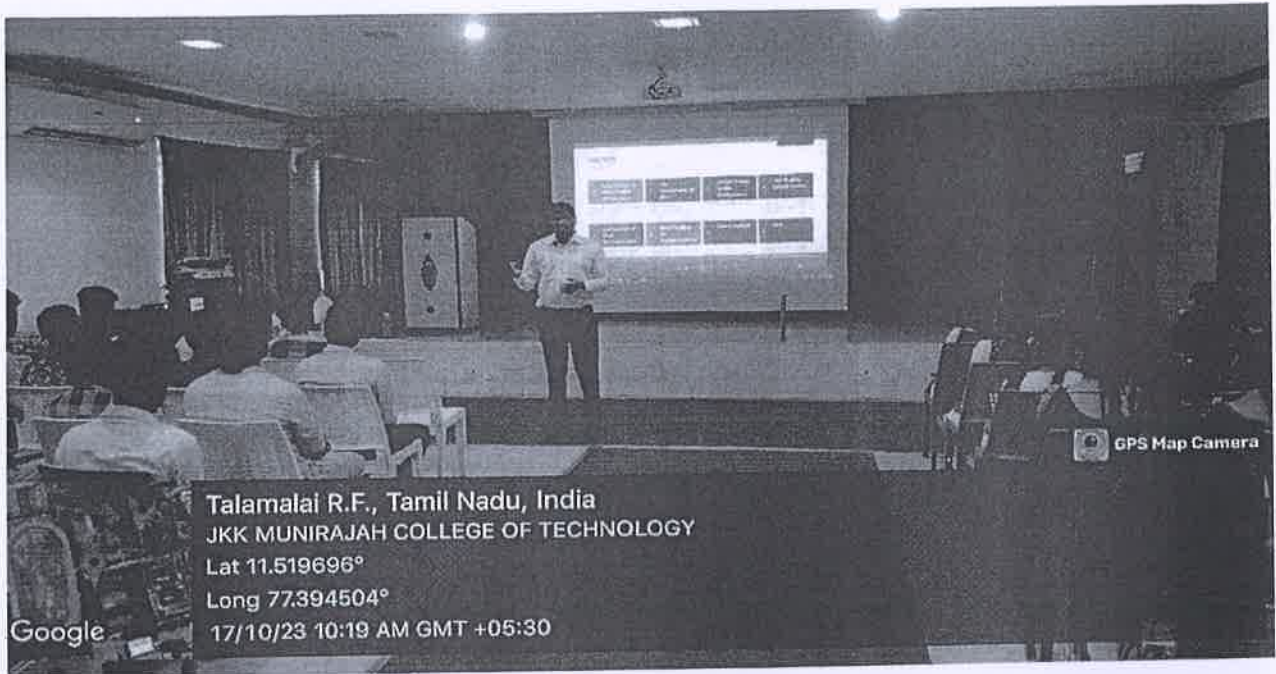
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PHOTOS OF THE EVENT



PIC: Seminar on The Importance of Networking for Entrepreneurs

On 17.10.2023

Principal
J.K.K. Munirajah College of Technology
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Participants Name List

DEPARTMENT OF INFORMATION TECHNOLOGY

FINAL YEAR IT 2023-2024

| S.NO | NAME | YEAR /DEPT | SIGNATURE |
|------|-------------------|------------|-------------------|
| 1 | AJAYSRI A | IV-IT | Ajay. A |
| 2 | DEEPAK A | IV-IT | A. Deepak |
| 3 | DHINESH KUMAR M | IV-IT | M. Dinesh |
| 4 | DINESH S | IV-IT | S. Dinesh |
| 5 | GOKUL S | IV-IT | Gokul S |
| 6 | KALAISELVI K | IV-IT | K. Kalaiselvi |
| 7 | KAVIN P | IV-IT | P. Kavitha |
| 8 | LENA TAMILVANAN G | IV-IT | G. Lena |
| 9 | MAYILRAJ V | IV-IT | V. Mayilraj |
| 10 | MUTHUKUMAR G | IV-IT | G. Muthukumar |
| 11 | PANDIYARAJ C | IV-IT | C. Pandiyaraj |
| 12 | PARVATHY A | IV-IT | A. Parvathy |
| 13 | PRIYANKA S | IV-IT | S. Priyanka |
| 14 | RAMKUMAR R | IV-IT | R. Ramkumar |
| 15 | RAVI SANKARAN N | IV-IT | N. Ravi Sankaran |
| 16 | SHIJIN KUMAR K G | IV-IT | G. Shijin Kumar |
| 17 | SRIRAM V | IV-IT | V. Sriram |
| 18 | THANGESHWARI G | IV-IT | G. Thangeshwari |
| 19 | POORANESHWARAN N | IV-IT | N. Pooraneshwaran |
| 20 | RAVINDHIRAN R | IV-IT | R. Ravindhiran |
| 21 | SHILPA C | IV-IT | C. Shilpa |

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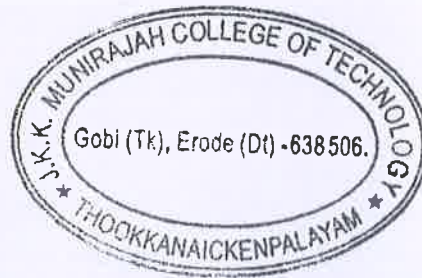


JKKMCT/CIRCULAR/OCT-2023

14/10/2023

CIRCULAR

The Department of Electrical and Electronics Engineering of our college is organizing a two day Workshop on Industrial Power Electronics to our students on 18th & 19th October 2023 from 10.00 am at seminar Hall in JKKMCT. All the students are requested to attend the Workshop and get benefit.



[Handwritten Signature]
14/10/23
PRINCIPAL

PRINCIPAL
JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506
GOBI (TK), ERODE (Dt).

Copy To,

All the HODs and Staff Members,

All the Students,

Notice Board, File

[Handwritten Signature]
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T.N.PALAYAM, GOBI TK, ERODE Dt.



Department of Electrical & Electronics Engineering

All are cordially invite for the two day workshop

“INDUSTRIAL POWER ELECTRONICS”

On 18th & 19th October, 2023 from 10.00 am

CHIEF GUEST

Er. Mr. M.PHARTHIBAN, ME., Technical Manager.,
Caliber Embedded India Pvt. Ltd, Salem.

has kindly consented to be the Speaker and deliver the Seminar.

Mrs. M. Vasanthakumari Munirajah,
Our Beloved Chairman

Mrs. M. Kasthuripriya, MBA.,
Our Eminent Secretary will preside over the function

Dr. S. Kirubakaramurali, B.Tech, MS., Ph.D.,
Our beloved Research Director

Dr. K. Sridharan, ME, MISTE, Ph.D.,
Our Esteemed Principal will offer felicitations.

Venue: Seminar Hall (A/C)

Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506

ABOUT THE COLLEGE

J.K.K. Munirajah is a reputed industrialist, technocrat, an educationalist, and excellence in a void social worker, a person imbibed in deep spiritual values and a Philanthropist. J.K.K. Munirajah founded a Charitable Trust by name Annai J.K.K.Sampoorani Ammal Trust, Komarapalayam-638 183, Namakkal Dt., Tamilnadu in the year of 1971. J.K.K. Munirajah established many temples of leaving to perpetuate the ever lasting memory of his beloved mother. At present Annai J.K.K. Sampoorani Ammal Charitable Trust maintains and runs Paramedical Institutions offering Diploma, Graduate and Post Graduate courses in Pharmacy, Nursing, Physiotherapy and Occupational Therapy at Komarapalayam, Namakkal Dt and a Polytechnic, Community Polytechnic and a Industrial Training Center at T.N.Palayam, Erode Dt. These educational Institutions are temples of Learning and have contributed much to a formidable social change in our society. The Trust has won many National and State awards. They are renowned educational institutions spared nothing to promote knowledge, wisdom and service-orientation.

ABOUT THE DEPARTMENT

The J.K.K. Munirajah college of Technology has introduced the 4year courses are B.E (Electrical and Electronics Engineering) in the year of 2008. The course was approved by AICTE, New Delhi and affiliated by ANNA University at Chennai. The

Electrical and Electronic Engineering strives towards updating the syllabus, so that the students are always equipped with advanced technology to meet Industrial standard Hi tech Laboratories also render the necessary expertise. To develop the department as a center of excellence to take care of the local and regional needs related to Electrical Engineering activity, and to encourage students and faculty to undertake research Programme & Projects of multi-disciplinary characters.

ABOUT THE PROGRAMME

The "Innovations and Applications in Industrial Power Electronics" seminar aims to provide participants with a comprehensive insight into the latest developments, technologies, and applications in the field of industrial power electronics. This seminar brings together leading experts, industry professionals, and academics to share their knowledge and experiences, fostering a collaborative environment for learning and discourse in recent years, industrial power electronics have become integral to various sectors, including renewable energy, electric vehicles, and automation, enhancing efficiency and performance. This seminar will explore the pivotal role of power electronics in these industries, addressing the challenges and opportunities present in today's rapidly evolving technological landscape. Provide attendees with updates on the latest advancements in power electronics technology and applications.

J.K.K. MUNIRAJAH COLLEGE OF
TECHNOLOGY, T.N.PALAYAM

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TWO DAY WORKSHOP

On

INDUSTRIAL POWER ELECTRONICS

18-10-2023 to 19-10-2023

Organized by



Department Of Electrical Engineering

J.K.K. MUNIRAJAH COLLEGE OF
TECHNOLOGY, T.N.PALAYAM

Tel No: 04285-260754-55, Fax: 04285-
260755. E-mail: jkkmechtrix@gmail.com,

Website: www.jkkmct.org

Principal

J.K.K. Munirajah College of Technology
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T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506

ORGANIZING COMMITTEE

Convener: Dr.C. Saravanan, M.E., Ph.D., HoD
Electrical and Electronics
Engineering,
JKKMCT, Gobi.

Coordinators: A. Vigneshkumar, ME., AP
Electrical Electronics
Engineering,
JKKMCT, Gobi.

TWO DAY WORKSHOP PROGRAM

On

INDUSTRIAL POWER ELECTRONICS

Department Of Electrical Engineering

J.K.K. MUNIRAJAH COLLEGE

OF TECHNOLOGY,

T.N.PALAYAM

MOBILE: 9500678747

EMAIL: vigneshkumsra@jkkmct.edu.in

SESSION DETAILS

- 1.The primary objective of this workshop is to review the power electronics products.
2. Wireless Sensor Network and FPGA.
3. The latest development on MPPT Traction, current and voltage sensing.
- 4.IOT Product Design.

RESOURCE PERSONS

Mr. M.PHARTHIBAN, ME., Technical Manager.

Caliber Embedded India Pvt. Ltd

Salem - 636102

IMPORTANT DATES- Last Date for Receipt of
Registration form: 11-10-2023



**J.K.K. MUNIRAJAH COLLEGE OF
TECHNOLOGY, T.N.PALAYAM**

TWO DAY WORKSHOP

On

INDUSTRIAL POWER ELECTRONICS

18-10-2023 TO 19-10-2023

REGISTRATION FORM

Name:

Gender: **MALE/FEMALE**

Qualification:

Address for Communication:
.....
.....
.....

PIN.....

Email.....

Mobile No.....

Date:

Place:

Signature of the Applicant


Principal

**J.K.K. Munirajah College of Technology
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T.N.Palayam, Gobi (Tk),
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T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



SUMMARY REPORT

| | |
|------------------------------|--|
| Name of Event Organized | Workshop |
| Title of the Event | Workshop on Industrial Power Electronics |
| Date of Event Organized | 18.10.2023 & 19.10.2023 |
| No of Participants | 60 |
| Venue | Seminar Hall |
| Name of Chief Guest/Speakers | Mr. M. Pharthiban, ME., Technical Manager Caliber Embedded India Pvt. Ltd, Salem. |

Description/Conclusion:

The Industrial Power Electronics Workshop is an engaging and practical learning experience designed to explore the principles, devices, and applications of power electronics in industrial settings. This workshop caters to engineers, students, and professionals seeking to understand how power electronic systems drive efficiency, reliability, and innovation in industries such as manufacturing, automation, and renewable energy.

Participants will delve into the design and operation of power electronic converters, motor drives, and energy systems, with a focus on both foundational concepts and cutting-edge technologies. Through a combination of interactive lectures, hands-on activities, and real-world case studies, attendees will gain valuable skills and insights into the role of power electronics in transforming industrial operations.

Speaker details: Mr. M. Pharthiban, ME., Technical Manager., Caliber Embedded India Pvt. Ltd Salem. He possesses comprehensive knowledge across various technical and conceptual domains related to industrial power electronics and have experience in applying this knowledge to real-world applications.

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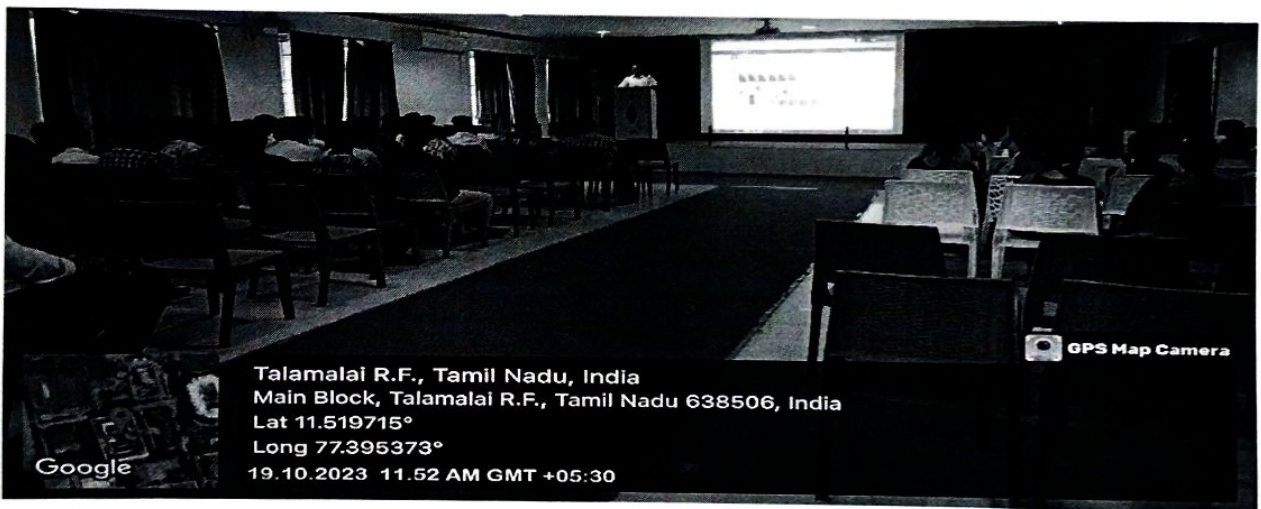
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PHOTOS OF THE EVENT



Pic: Workshop on Industrial Power Electronics 18.10.2023&19.10.2023

Principal

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Industrial Power Electronics on 18.10.2023 & 19.10.2023

WORKSHOP ON INDUSTRIAL POWER ELECTRONICS DEPARTMENT OF EEE

Participants Name List

| S.N O | REGISTER NUMBER | NAME | SIGNATURE | |
|----------|--------------------|-----------------|-----------------|-----------------|
| | | | 18.10.2023 | 19.10.2023 |
| 1 | 731223105001 | AKALYA P | P. Akalya | P. Akalya |
| 2 | 731223105002 | ARUN PRAKASAN P | P. Arun | P. Arun |
| 3 | 731223105003 | DHANUSHKUMAR G | G. Dhanshu | G. Dhanshu |
| 4 | 731223105005 | DINESH T | T. Dinesh | T. Dinesh |
| 5 | 731223105006 | GOWTHAM K | K. Gowtham | K. Gowtham |
| 6 | 731223105008 | INDHUMATHI P | P. Indhu | P. Indhu |
| 7 | 731223105009 | KAMESH M | M. Kamesh | M. Kamesh |
| 8 | 731223105012 | MYTHILI P | P. Mythili | P. Mythili |
| 9 | 731223105013 | NAMITHA G | G. Namitha | G. Namitha |
| 10 | 731223105014 | PUHALENTHI V | V. Puhalenti | V. Puhalenti |
| 11 | 731223105015 | REKA C | C. Reka | C. Reka |
| 12 | 731223105017 | SOWMIYA E | E. Sowmya | E. Sowmya |
| 13 | 731223105018 | SURUTHI S | S. Suruthi | S. Suruthi |
| 14 | 731223105019 | THILAKAR G K | G. K. Thilakar | G. K. Thilakar |
| 15 | 731223105020 | VEENUSH V | V. Veenu | V. Veenu |
| 16 | 731223105022 | MAIYALAGAN S | S. Maiyalagan | S. Maiyalagan |
| 17 | 731222105001 | AKASH.R | R. Akash | R. Akash |
| 18 | 731222105002 | DEEPIKA.E | E. Deepika | E. Deepika |
| 19 | 731222105003 | ELANGOVAN.S | S. Elango | S. Elango |
| 20 | 731222105004 | GOPIKA.N | N. Gopi | N. Gopi |
| 21 | 731222105005 | KARTHIK.S | S. Karthik | S. Karthik |
| 22 | 731222105006 | LOGESWARI.E | E. Logeswari | E. Logeswari |
| 23 | 731222105007 | MADHAN.M | M. Madhan | M. Madhan |
| 24 | 731222105008 | MANIKANDAN.M | M. Manikandan | M. Manikandan |
| 25 | 731222105009 | MANIKANDAN.S | S. Manikandan | S. Manikandan |
| 26 | 731222105010 | MEGANATHAN.P | P. Meganathan | P. Meganathan |
| 27 | 731222105011 | MOUNISHWARAN.K | K. Mounishwaran | K. Mounishwaran |

Principal
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| | | | | |
|----|--------------|------------------|-------------------|-------------------|
| 28 | 731222105013 | MYTHILI.M | M. Mythi | M. Mythi |
| 29 | 731222105014 | NITHISH KUMAR.S | S. Nithish | S. Nithish |
| 30 | 731222105015 | PARANJOTHI.P | Paranj | Paranj |
| 31 | 731222105016 | PRAVEENKUMAR.V | V. Praveen | V. Praveen |
| 32 | 731222105017 | RASU.R | R. Rasu | R. Rasu |
| 33 | 731222105018 | RATHIPRIYAJ | Rathi | Rathi |
| 34 | 731222105019 | RAVI.R | R. Ravi | R. Ravi |
| 35 | 731222105020 | SANTHOSHKUMAR.M | M. Santhosh | M. Santhosh |
| 36 | 731222105021 | SARANRAJ.G | G. Saranraj | G. Saranraj |
| 37 | 731222105022 | SASIKUMAR.S | S. Sasikumar | S. Sasikumar |
| 38 | 731222105024 | SIDDARAJI.S | Siddaraji | Siddaraji |
| 39 | 731222105026 | SRIKANTH.P | P. Srikanth | P. Srikanth |
| 40 | 731222105027 | SURYA.S.K | S. Surya | S. Surya |
| 41 | 731222105028 | SUTHARSAN .P | S. Sutharsan | S. Sutharsan |
| 42 | 731222105029 | VASANTHAKUMAR.R | R. Vasanthakumar | R. Vasanthakumar |
| 43 | 731222105337 | VARSHINI.AP | A. Varshini | A. Varshini |
| 44 | 731221105001 | BALAJI B | B. Balaji | B. Balaji |
| 45 | 731221105002 | DEVI M | M. Devi | M. Devi |
| 46 | 731221105003 | DHAYANITHI M | M. Dhayanithi | M. Dhayanithi |
| 47 | 731221105004 | HARIHARAN S | S. Hariharan | S. Hariharan |
| 48 | 731221105006 | JOTHI S | S. Jothi | S. Jothi |
| 49 | 731221105007 | KARTHICK M | M. Karthick | M. Karthick |
| 50 | 731221105009 | ROJA S | S. Roja | S. Roja |
| 51 | 731221105010 | SANJAY M V | M. Sanjay | M. Sanjay |
| 52 | 731221105011 | SANTHOSH M | M. Santhosh | M. Santhosh |
| 53 | 731221105012 | SARANKUMAR A | A. Saran | A. Saran |
| 54 | 731221105013 | SARAVANAN A | A. Saravanan | A. Saravanan |
| 55 | 731221105014 | SATHISH P | P. Sathish | P. Sathish |
| 56 | 731221105015 | VENGADESHWARAN J | J. Vengadeshwaran | J. Vengadeshwaran |
| 57 | 731221105301 | AGIMISH K G | K. Agimish | K. Agimish |
| 58 | 731221105302 | KARTHICK C | C. Karthick | C. Karthick |
| 59 | 731221105303 | RANJITHA N | N. Ranjitha | N. Ranjitha |
| 60 | 731221105305 | TAMILSELVAN T | T. Tamilselvan | T. Tamilselvan |

Principal

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Convenor Dr. Saravanan



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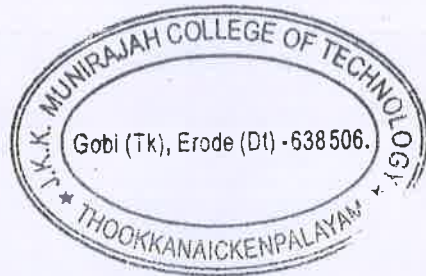


JKKMCT/CIRCULAR/NOV-2023

04/11/2023

CIRCULAR

The department of management of our college is organizing a one day seminar on 'The Entrepreneurial Awareness' to our student on 09th Nov 2023 (Thursday) at seminar hall in Jkkmct. All the student are requested to attend the seminar and get benefit



[Handwritten Signature]
11/23

PRINCIPAL
PRINCIPAL

JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).

Copy To,

1. All the HODs and Staff Members,
2. Entire Students Circulation
3. Notice Board, File

[Handwritten Signature]

Principal
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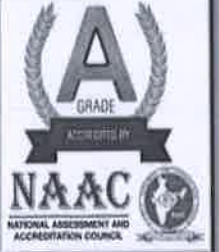


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Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai



RESOURCE PERSON

Mr.E.R.Vadivel AP/MBA

SEMINAR OF 'The Entrepreneurial Awareness'

Dr.K.Sridharan M.E. MBA, M.I.S.T.E., Ph.D.,

PRINCIPAL

Mr.E.R.Vadivel AP/MBA

HOD/MANAGEMENT

DATE: 09/11/2023

EVENT COORDINATORS

Mr.prasanth AP/MBA

Mr.sivakumar AP/MBA

Principal

**J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
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DEPARTMENT OF MANAGEMENT

Program Schedule

TITLE : The Entrepreneurial Awareness
DATE : 09.11.2023
RESOURCE PERSON : Mr.E.R.Vadivel AP/MBA., (Jkkmct)
EVENT COORDINATORS : Mr. .Prasanth AP / MBA & Mr.B.Sivakumar AP /MBA
TOTAL PARTICIPANTS : 82
VENUE : Jkk Munirajah College of Technology

| S.NO | TIME | SESSION |
|-------|---------------------|--|
| 1 | 11.00 AM | Welcome Address |
| 2 | 11.10 AM | Introduction to Chief Guest |
| 4 | 11.20 AM – 12.30 PM | Resource Person Presentation |
| BREAK | | |
| 6 | 1.30 PM | Resource Person Presentation |
| 7 | 3.00 PM | Participants Interaction between Resource Person |
| 8 | 3.30 PM | Vote of Thanks |


COORDINATOR


Principal

HOD
J.K.K.Munirajah College of Technology
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REPORT OF THE EVENT

Seminar of The Entrepreneurial Awareness organized by Department of Management, Jkk Munirajah College of Technology on **09.11.2023**. The aim of the seminar is to create knowledge among the participants about to create The Entrepreneurial Awareness, the total no of participants is 82 Students.

Mr. Prasanth, Assistant Professor Department of Management, Delivered the welcome address and he extended his warm welcome to the resource person and Participants.

The presidential address was given by **Dr.K.Sridharan**, Principal, and Jkk Munirajah College of Technology. Further, he highlighted the branding strategies of entrepreneurship.

Mr. Vadivel, Professor and Head, Department of Management. Jkk Munirajah College of Technology, played Chief Guest role and he delivered about **The Entrepreneurial Awareness**. He encourage students and detailing about **The Entrepreneurial Awareness**. The seminar was very useful and fashionable by participants from the students.

The seminar session ended with intensive interaction with the Participants and all the queries were **Mr. Vadivel**, Professor and Head, Department of Management, Jkk Munirajah College of Technology

The program was successfully completed with vote of thanks by **Mr. Siva Kumar**, Assistant professor, Department of management.

Principal

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Description/Conclusion:

The seminar on The Entrepreneurial Awareness emphasized the importance of fostering an entrepreneurial mindset and the pivotal role entrepreneurship plays in driving innovation, economic growth, and social development. Participants gained insights into identifying opportunities, overcoming challenges, and leveraging creativity for business success.

Through interactive sessions, case studies, and expert talks, the seminar shed light on the essential skills required to become a successful entrepreneur, including risk management, strategic thinking, adaptability, and resilience. Key topics such as business planning, resource mobilization, market analysis, and technological integration were also addressed.

The seminar concluded with a call to action for aspiring entrepreneurs to embrace continuous learning, ethical practices, and a vision-driven approach. By nurturing a proactive and problem-solving attitude, individuals can not only create value for themselves but also contribute significantly to society and the global economy.

Participants left the seminar inspired, equipped with practical knowledge, and motivated to take their entrepreneurial aspirations to the next level.

PROGRAM COORDINATOR

HOD

Principal

**J.K.K. Munirajah College of Technology
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PHOTOS OF THE EVENT



Pic: Seminar of the Entrepreneurial Awareness 09.11.2023

Principal
J.K.K. Munirajah College of Technology
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THE ENTREPRENEURIAL AWARENESS

Participants Name List

DEPARTMENT OF MANAGEMENT

FIRST YEAR MBA 2023-2025

| S.NO | NAME | YEAR /DEPT | SIGNATURE |
|------|-----------------|------------|---------------|
| 1 | AADHITHYA. T | I-YEAR MBA | T. Adhithya |
| 2 | ABINAYA. S | I-YEAR MBA | S. Abinaya |
| 3 | AJAY .G | I-YEAR MBA | Ajay .G |
| 4 | AKASH.R | I-YEAR MBA | Akash .R |
| 5 | AKHILA. M | I-YEAR MBA | Akhila |
| 6 | ARUNAGIRI | I-YEAR MBA | Arunagiri |
| 7 | BARATHWAJ. T .R | I-YEAR MBA | Barathwaj |
| 8 | DEEPA. K | I-YEAR MBA | Deepa.k |
| 9 | DESIKA .S | I-YEAR MBA | Desika .S |
| 10 | DHARSHINI. P | I-YEAR MBA | P. Dharsini |
| 11 | DINESH .A | I-YEAR MBA | Dinesh .A |
| 12 | ELAKIY.A | I-YEAR MBA | Elakiy .A |
| 13 | GANDHI. H | I-YEAR MBA | Gandhi .H |
| 14 | GOKUL .M | I-YEAR MBA | Gokul .M |
| 15 | GOPIKA. G | I-YEAR MBA | Gopika .G |
| 16 | GOWTHAMI .S | I-YEAR MBA | S. Gowthami |
| 17 | HALISHA. B | I-YEAR MBA | Halisha .B |
| 18 | HARIPRIYA .S | I-YEAR MBA | Haripriya .S |
| 19 | ILANGO VAN .G | I-YEAR MBA | Ilango Van .G |
| 20 | JOSHUA .E | I-YEAR MBA | Joshua .E |
| 21 | KALAISELVAN .M | I-YEAR MBA | Kalaiselvan |
| 22 | KARANRAJ. R | I-YEAR MBA | Karanraj .R |
| 23 | KAVINKUMAR. K | I-YEAR MBA | Kavinkumar .K |
| 24 | KEERTHANA .K | I-YEAR MBA | Keerthana .K |

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| | | | |
|----|------------------|------------|------------------|
| 25 | KIRUTHIKA E | I-YEAR MBA | Kiruthika |
| 26 | KISHORE S | I-YEAR MBA | Kishore S |
| 27 | KOWSALYA S | I-YEAR MBA | Kowsalya S |
| 28 | MANOJKUMAR S | I-YEAR MBA | Manojkumar S |
| 29 | MEGALA S | I-YEAR MBA | Megala S |
| 30 | MEGAVANNAN R | I-YEAR MBA | Megavannan R |
| 31 | MOHAMMED SANOOB | I-YEAR MBA | Mohammed Sanoob |
| 32 | MOHANRAJ K | I-YEAR MBA | Mohanraj K |
| 33 | MYTHILI K | I-YEAR MBA | K. Mythili |
| 34 | NAGAKARNAN M | I-YEAR MBA | Nagakarnan M |
| 35 | NAGARAJ S | I-YEAR MBA | Nagaraj S |
| 36 | NOUSHIBA | I-YEAR MBA | Noushiba |
| 37 | PARAMESH M | I-YEAR MBA | Paramesh M |
| 38 | PRAVIN A | I-YEAR MBA | Pravin A |
| 39 | RAGUL A | I-YEAR MBA | Rahul A |
| 40 | RAHUL M | I-YEAR MBA | Rahul M |
| 41 | RAJ R | I-YEAR MBA | Raj R |
| 42 | RAJALAKSHMI M | I-YEAR MBA | Rajalakshmi M |
| 43 | ROJASRI K | I-YEAR MBA | K. Rojasri |
| 44 | SAJIN RIYAS P K | I-YEAR MBA | Sajinriyas P K |
| 45 | SARANYA G | I-YEAR MBA | Saranya G |
| 46 | SARATHI | I-YEAR MBA | Sarathi |
| 47 | SIVA R | I-YEAR MBA | P. Siva |
| 48 | SIVARAM P | I-YEAR MBA | Sivaram P |
| 49 | SNEHA R | I-YEAR MBA | Sneha R |
| 50 | SOWMIYA S | I-YEAR MBA | Sowmya S |
| 51 | SREEVIGNESH G | I-YEAR MBA | Sreevignesh G |
| 52 | STEENA JENIFER J | I-YEAR MBA | Steena Jenifer J |
| 53 | SUGUMAR.N | I-YEAR MBA | Sugumar.N |

Principal
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T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506



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| | | | |
|----|-----------------|------------|-----------------|
| 54 | SWATHI R | I-YEAR MBA | Swathi R. |
| 55 | THAMIL SELVAN M | I-YEAR MBA | Tamil Selvan M. |
| 56 | VEENA R | I-YEAR MBA | R. Veena. |
| 57 | VENKATESAN N | I-YEAR MBA | VENKATESAN N. |
| 58 | YOGARAJ M | I-YEAR MBA | Yograj M. |
| 59 | YOVANS S | I-YEAR MBA | Yovans S. |

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THE ENTREPRENEURIAL AWARENESS DEPARTMENT OF MANAGEMENT

FINAL YEAR MBA 2022-2024

| S.NO | NAME | YEAR / DEPT | SIGNATURE |
|------|-------------------|--------------|-------------|
| 1 | ARTHI. M | II-YEAR MBA | Arthi |
| 2 | ASHWINI.S | II-YEAR MBA | Ashwin |
| 3 | BHARATHI .A | II -YEAR MBA | A. Bharathy |
| 4 | BHUVANESWARI. R | II-YEAR MBA | Bhuvan |
| 5 | DHARANI .R | II-YEAR MBA | Dharani |
| 6 | DIVYA.S | II -YEAR MBA | Divya |
| 7 | HARITHARANI | II-YEAR MBA | Haritha |
| 8 | KALAPSAMUVEL. M | II-YEAR MBA | Kalapsamuel |
| 9 | MAYA. K | II-YEAR MBA | Maya |
| 10 | PRADEEP .B | II -YEAR MBA | Pradeep |
| 11 | RAJKUMAR.V | II-YEAR MBA | Rajkumar |
| 12 | SANTHOSH. S | II-YEAR MBA | Santhosh |
| 13 | SOWNDARYA.S | II -YEAR MBA | Sowndarya |
| 14 | SRIRAM.M | II-YEAR MBA | Sriram |
| 15 | STENIN MESHAK.S.I | II-YEAR MBA | Stenin |
| 16 | MANIMARAN .M | II-YEAR MBA | Manimaran |
| 17 | NANDHA KISHORE .S | II-YEAR MBA | Nandha |
| 18 | PANNEERSELVAM.T | II -YEAR MBA | Panneer |
| 19 | SANTHIYA. P | II-YEAR MBA | Santhiya |
| 20 | SATHIYA PRIYA. G | II-YEAR MBA | Sathiya |
| 21 | SATHIYAABIRAM.I.N | II -YEAR MBA | Sathiya |
| 22 | THILAGAVATHI.P | II-YEAR MBA | Thilaga |
| 23 | THIYAGU.M | II-YEAR MBA | Thiyagu |



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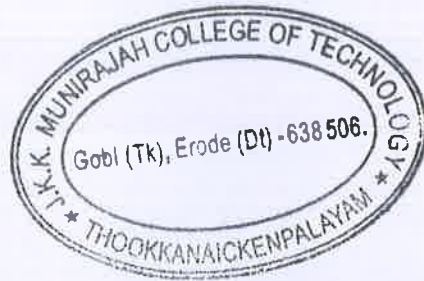



JKKMCT/CIRCULAR/NOV-2023

08/11/2023

CIRCULAR


The department of management of our college is organizing a one day seminar on The Expert Talk on the Entrepreneurial Journey to our student on 13th Nov 2023 (Monday) at seminar hall in Jkkmct. All the student are requested to attend the seminar and get benefit




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OF TECHNOLOGY**
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).

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- 1. All the HODs and Staff Members,**
- 2. Entire Students Circulation**
- 3. Notice Board, File**


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EXPERT TALK ON ENTREPRENEURIAL JOURNEY



CHIEF GUEST:

Mr.P.MOHAN B.Tech (IT)

Founder and Managing Director

LAKSHMI KRISHNA NATURALS

ORGANIZED BY:



**Entrepreneurship
Development Cell (EDC)**

13th November, 2023

VENUE:JKKMCT Seminar Hall

J.K.K.Munirajah College of Technology

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DEPARTMENT OF MANAGEMENT

Program Schedule

TITLE : The Expert Talk on the Entrepreneurial Journey
DATE : 13.11.2023
RESOURCE PERSON : Mr. P.MOHAN B. Tech (IT) B.E., Founder of Lakshmi Krishna Naturals
EVENT COORDINATORS : Mr. .Prasanth AP / MBA & Mr.B.Sivakumar AP /MBA
TOTAL PARTICIPANTS : 82
VENUE : Jkk Munirajah College of Technology

| S.NO | TIME | SESSION |
|-------|---------------------|--|
| 1 | 11.00 AM | Welcome Address |
| 2 | 11.10 AM | Introduction to Chief Guest |
| 4 | 11.20 AM – 12.30 PM | Resource Person Presentation |
| BREAK | | |
| 6 | 1.30 PM | Resource Person Presentation |
| 7 | 3.00 PM | Participants Interaction between Resource Person |
| 8 | 3.30 PM | Vote of Thanks |


COORDINATOR


Principal
J.K.K. Munirajah College of Technology
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HOD



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REPORT OF THE EVENT

Seminar The Expert Talk on the Entrepreneurial Journey organized by Department of Management, Jkk Munirajah College of Technology on **13.11.2023**. The aim of the seminar is to create knowledge among the participants about entrepreneurship the total no of participants is 82 Students.


Mr. Vadivel, Professor and Head, Department of Management, Delivered the welcome address and he extended his warm welcome to the resource person and Participants.

The presidential address was given by **Dr.K.Sridharan**, Principal, and Jkk Munirajah College of Technology. Further, he highlighted the branding strategies of entrepreneurship.

Mr. P.MOHAN B. Tech (IT) B.E., Founder of Lakshmi Krishna Naturals., played Chief Guest role and he delivered about shared personal experiences and strategies, offering valuable advice to the students. He encourage students and detailing about Entrepreneurial Journey. The seminar was very useful and fashionable by participants from the students.

The seminar session ended with intensive interaction with the Participants and all the queries were **Mr. P.MOHAN B. Tech (IT) B.E., Founder of Lakshmi Krishna Naturals.**

The program was successfully completed with vote of thanks by **Mr. Siva Kumar**, Assistant professor, Department of management.


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Description/Conclusion:


The seminar, "Expert Talk on the Entrepreneurial Journey," aimed to inspire and guide students on the path of entrepreneurship. It featured a distinguished speaker with a wealth of experience in launching and growing successful ventures. The session delved into critical aspects of entrepreneurship, including ideation, planning, risk management, and sustaining growth in competitive markets. The speaker shared real-life examples and personal anecdotes, making the discussion relatable and engaging for the student.

The seminar also highlighted key entrepreneurial skills such as innovation, resilience, strategic decision-making, and leadership. Students gained valuable insights into overcoming challenges, leveraging opportunities, and staying committed to their vision. The interactive Q&A session allowed students to clarify doubts, discuss ideas, and learn from the expert's practical knowledge.

The seminar concluded on an empowering note, encouraging students to embrace an entrepreneurial mindset and take proactive steps toward their ambitions. Students left with a deeper understanding of the entrepreneurial journey and practical tools to turn their ideas into reality. Overall, the seminar was a resounding success, fostering enthusiasm and confidence among the participants to explore the exciting and rewarding world of entrepreneurship.


PROGRAM COORDINATOR


Principal
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HOD



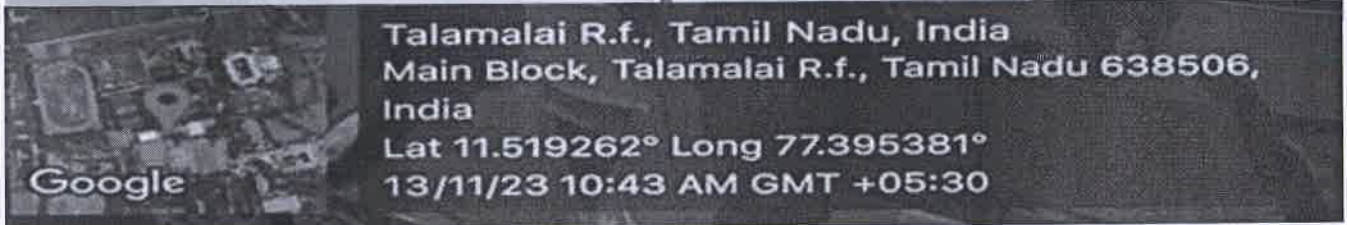
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PHOTOS OF THE EVENT



Pic: Seminar on Expert Talk on the Entrepreneurial Journey on 13.11.2023

[Signature]
Principal
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The Expert Talk on the Entrepreneurial Journey Participants Name List

DEPARTMENT OF MANAGEMENT

FIRST YEAR MBA 2023-2025

| S.NO | NAME | YEAR /DEPT | SIGNATURE |
|------|-----------------|------------|-----------------|
| 1 | AADHITHYA. T | I-YEAR MBA | T. Adhithya |
| 2 | ABINAYA. S | I-YEAR MBA | S. Abinaya |
| 3 | AJAY .G | I-YEAR MBA | Ajay .G |
| 4 | AKASH.R | I-YEAR MBA | Akash .R |
| 5 | AKHILA. M | I-YEAR MBA | Akhila .M |
| 6 | ARUNAGIRI | I-YEAR MBA | Arunagiri |
| 7 | BARATHWAJ. T .R | I-YEAR MBA | Barathwaj .T .R |
| 8 | DEEPA. K | I-YEAR MBA | Deepa.k |
| 9 | DESIKA .S | I-YEAR MBA | Desika .S |
| 10 | DHARSHINI. P | I-YEAR MBA | Dharshini .P |
| 11 | DINESH .A | I-YEAR MBA | Dinesh .A |
| 12 | ELAKIY.A | I-YEAR MBA | Elakiy .A |
| 13 | GANDHI. H | I-YEAR MBA | Gandhi .H |
| 14 | GOKUL .M | I-YEAR MBA | Gokul .M |
| 15 | GOPIKA. G | I-YEAR MBA | Gopika .G |
| 16 | GOWTHAMI .S | I-YEAR MBA | Gowthami .S |
| 17 | HALISHA. B | I-YEAR MBA | Halisha .B |
| 18 | HARIPRIYA .S | I-YEAR MBA | Haripriya .S |
| 19 | ILANGO VAN .G | I-YEAR MBA | Ilango van .G |
| 20 | JOSHUA .E | I-YEAR MBA | Joshua .E |
| 21 | KALAISELVAN .M | I-YEAR MBA | Kalaiselvan .M |
| 22 | KARANRAJ. R | I-YEAR MBA | Karanraj .R |
| 23 | KAVINKUMAR. K | I-YEAR MBA | Kavinkumar .K |
| 24 | KEERTHANA .K | I-YEAR MBA | Keerthana .K |

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| | | | |
|----|------------------|------------|------------------|
| 25 | KIRUTHIKA E | I-YEAR MBA | Kiruthika |
| 26 | KISHORE S | I-YEAR MBA | Kishore S |
| 27 | KOWSALYA S | I-YEAR MBA | Kowsalya S |
| 28 | MANOJKUMAR S | I-YEAR MBA | Manojkumar S |
| 29 | MEGALA S | I-YEAR MBA | Megala S |
| 30 | MEGAVANNAN R | I-YEAR MBA | Megavannan R |
| 31 | MOHAMMED SANOOB | I-YEAR MBA | Mohammed Sanoob |
| 32 | MOHANRAJ K | I-YEAR MBA | Mohanraj K |
| 33 | MYTHILI K | I-YEAR MBA | Mythili K |
| 34 | NAGAKARNAN M | I-YEAR MBA | Nagakarnan M |
| 35 | NAGARAJ S | I-YEAR MBA | Nagaraj S |
| 36 | NOUSHIBA | I-YEAR MBA | Noushiba |
| 37 | PARAMESH M | I-YEAR MBA | Paramesh M |
| 38 | PRAVIN A | I-YEAR MBA | Pravin A |
| 39 | RAGUL A | I-YEAR MBA | Ragul A |
| 40 | RAHUL M | I-YEAR MBA | Rahul M |
| 41 | RAJ R | I-YEAR MBA | Raj R |
| 42 | RAJALAKSHMI M | I-YEAR MBA | Rajalakshmi M |
| 43 | ROJASRI K | I-YEAR MBA | Rojasri K |
| 44 | SAJIN RIYAS P K | I-YEAR MBA | Sajin Riyas P K |
| 45 | SARANYA G | I-YEAR MBA | Saranya G |
| 46 | SARATHI | I-YEAR MBA | Sarathi |
| 47 | SIVA R | I-YEAR MBA | Siva R |
| 48 | SIVARAM P | I-YEAR MBA | Sivaram P |
| 49 | SNEHA R | I-YEAR MBA | Sneha R |
| 50 | SOWMIYA S | I-YEAR MBA | Sowmya S |
| 51 | SREEVIGNESH G | I-YEAR MBA | Sreevignesh G |
| 52 | STEENA JENIFER J | I-YEAR MBA | Steena Jenifer J |
| 53 | SUGUMAR.N | I-YEAR MBA | Sugumar.N |

Principal
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Erode (Dt) - 638 506

| | | | |
|----|-----------------|------------|-----------------|
| 54 | SWATHI R | I-YEAR MBA | Swathi R |
| 55 | THAMIL SELVAN M | I-YEAR MBA | Thamil Selvan M |
| 56 | VEENA R | I-YEAR MBA | R. Veena. |
| 57 | VENKATESAN N | I-YEAR MBA | VENKATESAN N. |
| 58 | YOGARAJ M | I-YEAR MBA | Yograj M. |
| 59 | YOVANS S | I-YEAR MBA | Yovans. |



Principal

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The Expert Talk on the Entrepreneurial Journey DEPARTMENT OF MANAGEMENT FINAL YEAR MBA 2022-2024

| S.NO | NAME | YEAR / DEPT | SIGNATURE |
|------|-------------------|--------------|-------------|
| 1 | ARTHI. M | II-YEAR MBA | Arthi |
| 2 | ASHWINI.S | II-YEAR MBA | Ashwini |
| 3 | BHARATHI .A | II -YEAR MBA | A. Bharathy |
| 4 | BHUVANESWARI. R | II-YEAR MBA | Bhuvan |
| 5 | DHARANI .R | II-YEAR MBA | Dharani |
| 6 | DIVYA.S | II -YEAR MBA | Divya |
| 7 | HARI' THARANI | II-YEAR MBA | Hari |
| 8 | KALAPSAMUVEL. M | II-YEAR MBA | Kalapsamuel |
| 9 | MAYA. K | II-YEAR MBA | Maya |
| 10 | PRADEEP .B | II -YEAR MBA | Pradeep |
| 11 | RAJKUMAR.V | II-YEAR MBA | Rajkumar |
| 12 | SANTHOSH. S | II-YEAR MBA | Santhosh |
| 13 | SOWNDARYA.S | II -YEAR MBA | Sowndarya |
| 14 | SRIRAM.M | II-YEAR MBA | Sriram |
| 15 | STENIN MESHAK.S.I | II-YEAR MBA | Stenin |
| 16 | MANIMARAN .M | II-YEAR MBA | Mani |
| 17 | NANDHA KISHORE .S | II-YEAR MBA | Nandha |
| 18 | PANNEERSELVAM.T | II -YEAR MBA | Panneer |
| 19 | SANTHIYA. P | II-YEAR MBA | Santhiya |
| 20 | SATHIYA PRIYA. G | II-YEAR MBA | Sathya |
| 21 | SATHIYAABIRAMI.N | II -YEAR MBA | Sathya |
| 22 | THILAGAVATHI.P | II-YEAR MBA | Thilaga |
| 23 | THIYAGU.M | II-YEAR MBA | Thiyagu |

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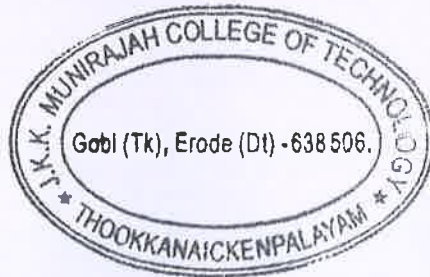
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JKKMCT/CIRCULAR/NOV-23

Date:13.11.2023

CIRCULAR

The Department of Civil Engineering is delighted to announce a one-day workshop on the topic: "Building Information Modeling (BIM)" Date: MONDAY, 20th November 2023 Venue: Ground Floor Seminar Hall, JKKMCT Engineering Block. We invite all faculty members to actively participate in this insightful session. Your presence will greatly contribute to the success of this event and foster collaborative learning within the department. We look forward to your enthusiastic participation!



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All the HODs and Staff Members,

Notice boards,

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Team
13/11/23
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GOBI (Tk), ERODE (Dt).

Team
Principal

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WORKSHOP

"Building Information Modeling (BIM)"

ORGANIZED BY
DEPARTMENT OF
CIVIL
ENGINEERING

20.11.2023

VENUE JKKMCT -SEMINAR
HALL



CHIEF GUEST/SPEAKERS

Er.K.G. ASHOKKUMAR,
SOUVENIR COMMITTEE,
ERODE DT CIVIL ENGINEERS
ASSOCIATION

8675834476
Mrs.V.MOHANAPRIYA
HOD /CIVIL

Principal
J.K.K. Munirajah College of Technology
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ABOUT THE COLLEGE

We warmly welcome young and energetic students to be a part of us to study in JKKMCT and pass out successfully with flying colors and offer letters from reputed MNCs. I am confident that your education journey at JKKMCT and your stay and study on this campus will be a pleasant and nice experience to be enjoyed and remembered forever.

Vision

To create and mould students as engineers with adequate core and interdisciplinary knowledge and skills for the welfare of mankind and society through quality education for students with value added education and Ethical values.

Mission

To mould our students in the attainment of professional competence for coping with the rapid and challenging advancements in technologies and the ever changing world of business, industry and services.

To help and guide our students in their personal growth shaping them into mature and responsible individuals.

Providing rigorous academic knowledge to the students through high quality education, training models and research activities.

ABOUT THE DEPARTMENT

The Civil Engineering Department was started in the year 2009. The department offers four years B. E -Civil Engineering. The department has a team of highly qualified, dedicated and motivated faculty and well equipped laboratories with facilities for UG. B.E has been accredited by AICTE, New Delhi. The goal of

J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY, T.N.PALAYAM ONE DAY Workshop

On

"Building Information Modeling" (BIM)

20-11-2023

Organized by



Department Of Civil Engineering

J.K.K. MUNIRAJAH COLLEGE OF
TECHNOLOGY, T.N.PALAYAM

Tel No: 04285-260754-55, Fax: 04285-

260755. E-mail: civilneocret@gmail.com,

Website: <https://jkkmct.edu.in/>

Principal

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the Civil engineering curriculum is to create a flexible undergraduate educational experience in design, mathematics, modeling, computing, management, and engineering science. Principal study topics include fluid mechanics, Strength of Materials & Structural analysis, soil mechanics, High Way Engineering.

THE PROGRAMME

The Department of Civil Engineering is thrilled to host a one-day workshop on "Building Information Modelling (BIM)", an innovative and essential technology transforming the construction industry. BIM is a cutting-edge process that integrates 3D modeling and data management to enhance project visualization, planning, and execution. This workshop aims to provide participants with a comprehensive understanding of BIM concepts, tools, and applications in civil engineering, with a focus on sustainable and efficient construction practices.

Participants will gain insights into the following:

- **BIM Fundamentals:** Exploring the core principles and functionalities of BIM technology.
- **Real-World Applications:** Understanding how BIM is used in project planning, design, and execution.
- **Hands-on Training:** Practical sessions to familiarize attendees with popular BIM software.
- **Future Perspectives:** Examining the role of BIM in smart infrastructure, IoT integration, and sustainable urban development.

ORGANIZING COMMITTEE

Convener: Mrs. V. Mohanapriya,
HOD/Civil Engineering,
JKKMCT, T.N.palayam,Gobi

Coordinator: Mrs. REENA P,
AP/Civil Engineering,
JKKMCT, T.N.palayam,Gobi

RESOURCE PERSON

Er.K.G.ASHOKKUMAR,
SOUVENIR COMMITTEE,

ERODE DT CIVIL ENGINEERS ASSOCIATION.

IMPORTANT DATES

Last Date, for Receipt of Registration form :
18.11.2023

One Day WORKSHOP

On

**"Building Information Modeling"
(BIM)**

Department Of Civil Engineering

**J.K.K. MUNIRAJAH COLLEGE OF
TECHNOLOGY, T.N.PALAYAM**

Mobile :9600264870

Email:hodcivil@jkkmct.edu.in



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Erode (Dt) - 638 508

SESSION DETAILS

Program Schedule

09:00 AM - 09:30 AM

Registration and Welcome Kit Distribution

09:30 AM - 10:00 AM

Inaugural Session

• Welcome Address

• Keynote Speech: Importance of
BIM in Modern Construction

10:00 AM - 11:30 AM

Session 1: Introduction to BIM

• Fundamentals of Building
Information Modeling

• Tools and Software Overview

11:30 AM - 11:45 AM

Tea Break

11:45 AM - 01:00 PM

*Session 2: Applications of BIM in Civil
Engineering*

• Case Studies and Real-World
Implementations

• Integration with Sustainable
Construction Practices

**J.K.K. MUNIRAJAH COLLEGE OF
TECHNOLOGY, T.N.PALAYAM**
ONE DAY Workshop

On

"Building Information Modeling"

(BIM)

20-11-2023

REGISTRATION FORM

Name:

Gender: **MALE/FEMALE**

Qualification:

Address for Communication:

PIN.....

Email.....

Mobile No.

Date:

Place:

Signature of the applicant



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TECHNOLOGY**



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Chennai.

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DEPARTMENT OF CIVIL ENGINEERING

ACADEMIC YEAR 2023-2024

RESOURCE PERSON DETAILS

| | |
|-------------------------------------|---|
| NAME OF EVENT ORGANIZED | ONE DAY WORKSHOP |
| NAME OF CHIEF GUEST/SPEAKERS | Er.K.G. ASHOKKUMAR, SOUVENIR COMMITTEE, ERODE DT CIVIL ENGINEERS ASSOCIATION |
| TITLE OF THE EVENT | BUILDING INFORMATION MODELING (BIM) |
| DATE OF EVENT ORGANIZED | 20-11-2023 |
| VENUE | JKKMCT -SEMINAR HALL |
| NO OF PARTICIPANTS | 10 |

Principal

**J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506**



**J.K.K. MUNIRAJAH COLLEGE OF
TECHNOLOGY**



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

**Accredited by NAAC with "A" Grade
T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506**

DESCRIPTION:

ONE-DAY WORKSHOP ON CIVIL BUILDING INFORMATION MODELING (BIM)

ORGANIZED BY THE DEPARTMENT OF CIVIL ENGINEERING DATE 20 TH NOVEMBER 2023

VENUE: GROUND FLOOR SEMINAR HALL, JKCMCT ENGINEERING BLOCK

WORKSHOP OVERVIEW

The one-day workshop on Building Information Modeling (BIM), organized by the Department of Civil Engineering at JKCMCT, successfully brought together faculty members, engineers, and researchers to delve into the latest advancements in construction technology. BIM, as a revolutionary tool, continues to reshape the construction industry by enhancing collaboration, reducing errors, and improving efficiency in the design, construction, and operation of buildings.

This workshop was aimed at providing participants with a deeper understanding of the fundamental principles of BIM, its applications in civil engineering, and its critical role in modern, sustainable construction practices. The sessions were meticulously designed to not only familiarize attendees with the theoretical aspects of BIM but also to offer hands-on experience with BIM software tools, showcasing their practical applications in real-world scenarios.

Key Take aways

Introduction to BIM

The workshop commenced with an introductory session on BIM, where participants learned about its core features and functionality. Experts discussed how BIM integrates multiple dimensions, including 3D modeling, time management (4D), cost management (5D), and sustainability considerations (6D), making it a comprehensive tool for efficient project management.

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Applications of BIM in Civil Engineering

Throughout the sessions, it became evident that BIM is not limited to building design alone. It is a multi-faceted approach that plays a crucial role in various aspects of civil engineering, from design and construction to operation and maintenance. Participants explored several real-world case studies where BIM has been successfully implemented, improving project timelines, budget management, and overall quality.

The role of BIM in sustainable construction practices was also emphasized. The technology's ability to integrate energy analysis, material selection, and waste reduction practices in the design phase aligns with the growing demand for environmentally conscious building solutions.

Hands-on Training with BIM Software

One of the key highlights of the workshop was the hands-on session where participants actively engaged with leading BIM software platforms. By working through practical exercises, participants gained valuable skills in creating 3D models, simulating construction processes, and performing clash detection to identify design inconsistencies. These activities helped reinforce the theoretical knowledge gained earlier in the day and provided participants with the confidence to use BIM tools in future projects.

Challenges and Future Trends in BIM

The workshop also addressed the challenges associated with the implementation of BIM. These included the initial cost of software, the learning curve for staff, and the need for seamless collaboration between stakeholders. However, the discussion also highlighted the future trends in BIM, such as its integration with the Internet of Things (IoT) for smart buildings and cities, and the increasing use of Artificial Intelligence (AI) and Machine Learning (ML) to optimize BIM processes further.



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engineers remain at the forefront of sustainable, efficient, and collaborative design and construction processes.

In conclusion, this workshop has not only enhanced our collective understanding of BIM but has also ignited a renewed sense of enthusiasm for its potential to revolutionize the civil engineering field. The Department of Civil Engineering looks forward to organizing more such sessions that bridge the gap between emerging technologies and their practical applications in the construction industry.

We sincerely thank all participants, speakers, and organizers for their contributions, making this event a great success. We anticipate that the knowledge shared here will continue to inspire innovation and foster the adoption of BIM across all sectors of civil engineering.

CO-ORDINATOR

HOD

Principal
J.K.K. Munirajah College of Technology
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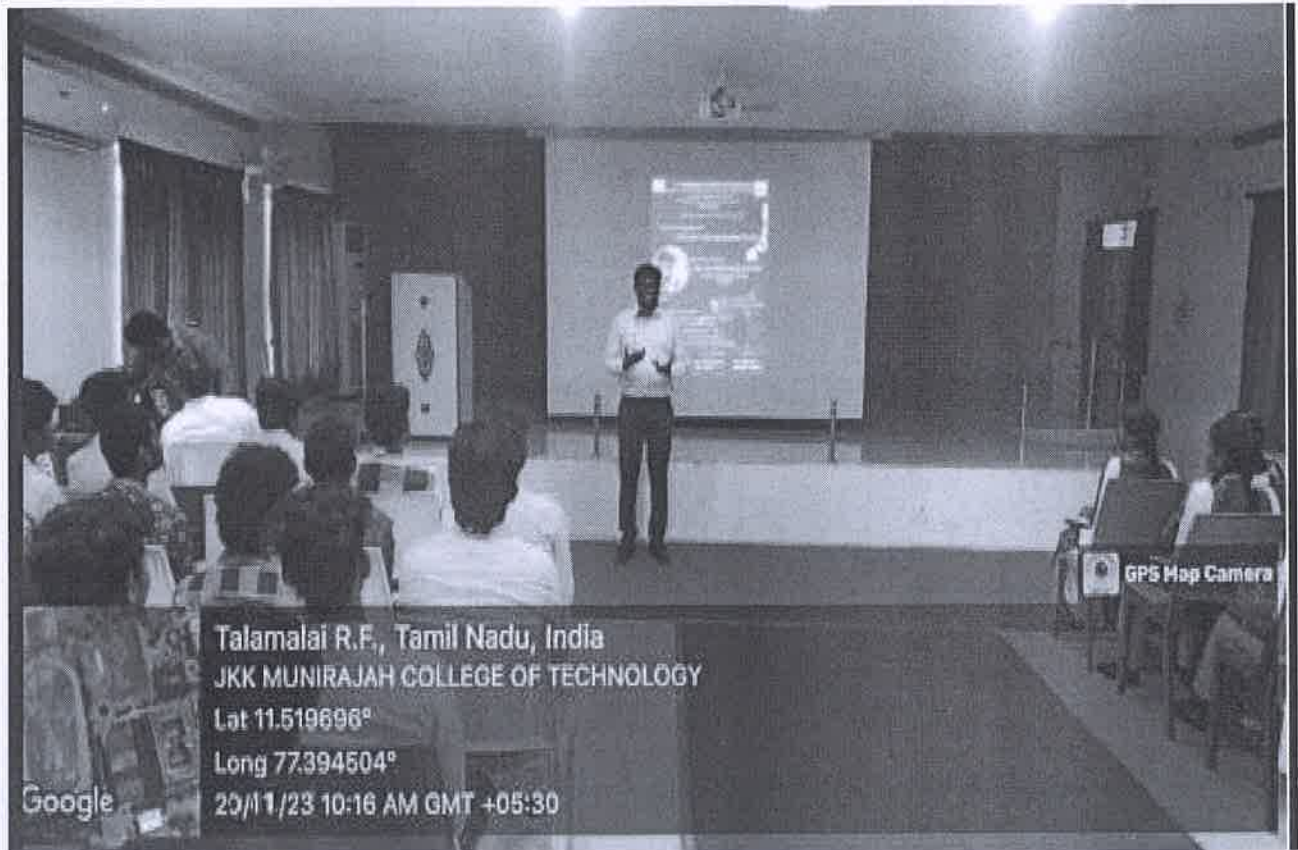



Fig 1 - ONE-DAY WORKSHOP ON CIVIL BUILDING INFORMATION MODELING (BIM)

20-11-2023


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DEPARTMENT OF CIVIL ENGINEERING

ACADEMIC YEAR 2023-2024

ONE-DAY WORKSHOP ON CIVIL BUILDING INFORMATION MODELING (BIM)

DATE: 20.11.2023

| S.NO | STUDENTS NAME | YEAR AND DEPARTMENT | COLLEGE NAME | STUDENTS SIGNATURE |
|------|-----------------|---------------------------------------|--------------|--------------------|
| 1 | R. Divakar | Final Year B.E. Civil Engineering | JKKMT | |
| 2 | S. Susithra | Third Year B.E. Civil Engineering | JKKMT | |
| 3 | B. Anandhan | Second Year B.E. Civil Engineering | JKKMT | B. Anandhan |
| 4 | S. Madheshwaran | Second Year B.E. Civil Engineering | J.E.E.M.C.T. | S. Madh. |
| 5 | R. Lisha | First Year B.E. Civil Engineering | JKKMT | R. Lisha |
| 6 | P. Puiyanga | First Year B.E. Civil Engineering | JKKMT | P. Puiyanga |
| 7 | R. Sangavi | First Year B.E. Civil Engineering | JKKMT | R. Sangavi |
| 8 | R. Vignesh | III year A.E. CIVIL | SVHEC | R. Vignesh |
| 9 | S. Anjali | III year B.E. CIVIL | SVHEC | S. Anjali |
| 10 | G. Chandramouli | III year B.E. CIVIL | BIT | G. Chandramouli |

CO-ORDINATOR

Principal
HOD, K.K. Munirajah College of Technology
(Autonomous)

T.N. Palayam, Gobi (Tk),
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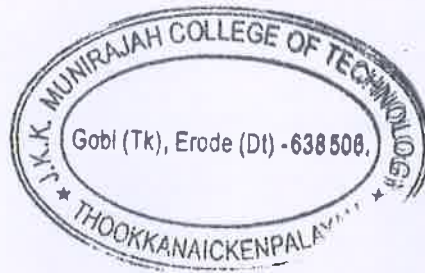


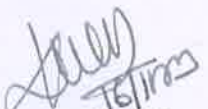
JKKMCT/CIRCULAR/NOV-2023

16/11/2023

CIRCULAR

The Department of Electronics and Communication Engineering of our college is organizing a one day Seminar on Enforcement of Intellectual Property Rights to our students on 23rd November 2023 (Thursday) at ECE smart class room in JKKMCT. All the students are requested to attend the Seminar and get benefit.





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OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506.
GOBI (Tk), ERODE (Dt).

Copy To,

All the HODs and Staff Members,

All the Students,

Notice Board, File


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506



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T.N.Palayam-638 506, Gobichettipalayam (Tk),
Erode (Dt), Tamilnadu.

Seminar on Enforcement of Intellectual Property Rights.

Resource Person: Dr. P. Tamilvani,
Associate Professor,
MPNMJ Engineering college,
chennimalai.

Chairman

Mrs.J.K.K.VASANTHAKUMARI MUNIRAJAH

Secretary

Mrs.KASTHURIPRIYA KIRUPAKAR MURALI M.B.A.,

Research Director

Dr.S.KIRUPAKAR MURALI B.Tech., M.S., Ph.D.,

Principal

Dr.K.SRIDHARAN ME., M.B.A., Ph.D., MISTE.,

Organized

**Electronics And Communication Engineering
All Faculty Members & All Students**

DATE : 23/11/23


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk).

VENUE :

ICE SMART CLASS ROOM

CHIEF PATRONS

Mrs. Kasthuripriya Kirupakar Murali MBA.,
Secretary
Dr.K.Sridharan, M.E.,MBA.,M.I.S.T.E.,Ph.D.,
Principal

CONVENOR

Dr.C. Murugesan, ME., Ph.D.,
HoD/ECE

RESOURCE PERSON

Dr.P.Tamilvani,
Associate Professor,
MPNMJ Engineering College,
Chennai.

ABOUT JKKMCT

J.K.K. Munirajah college of Technology offers nine UG streams B.E. – CSE, CSE (Cyber Security), ECE, EEE, MECH, CIVIL, AUTO, B.Tech. – IT, AIDS and Six PG streams M.E. – AE, CSE, PED, Manuf. and also MBA and MCA. The college has best infrastructure including Auditorium, Mess Halls, Administrative Block, Labs, Classrooms and Hostels covering a total area of 250 acres. Our college is one of the leading Engineering colleges that focus not only in knowledge but also in good ethics to the future Engineers of the India.

ABOUT ECE

The Electronics and Communication Engineering Department occupies a prominent place in the annals of its academic history. The specialization of faculty includes telecommunication system engineering Power Electronics, Computer Networks, Control System, VLSI, Bio-medical Engineering, Digital Signal Processing, Microwave, Digital Electronics, RF, Multimedia, Fiber Optical Communication, Antenna and Communication System Computer Hardware and Maintenance centers with latest software's. The Department offers four year UG Programmes in ECE and two year PG Programmes in Applied Electronics.

ORGANIZING COMMITTEE:

Mrs.U.Sasikala, AP/ECE
Mrs.R.Kokila, AP/ECE
Mrs.N.Gomathi, AP/ECE
Mrs.N.Mythili, AP/ECE
Mr.N.Navindran, AP/ECE

ONE DAY SEMINAR ON

Enforcement of Intellectual Property Rights

ON
23rd November 2023



Organized by

Department of Electronics and
Communication Engineering

J.K.K.MUNIRAJAH COLLEGE OF TECHNOLOGY

Accredited by NAAC with "A" grade
(Approved by AICTE, New Delhi & Affiliated to Anna
University, Chennai)

T.N. Palayam
Erode – 638506
Tamil Nadu

Tel : 04285 260754,260755
E-mail : jkkmctce2013@gmail.com

Website: www.jkkmct.edu.in
Technology

Principal

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Erode (Dt) - 638 506



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SUMMARY REPORT

| | |
|------------------------------|---|
| Name of Event Organized | Seminar |
| Title of the Event | Seminar on Enforcement of Intellectual Property Rights |
| Date of Event Organized | 23.11.2023 |
| No of Participants | 49 |
| Venue | ECE Smart Class |
| Name of Chief Guest/Speakers | Dr.P.Tamilvani, Associate Professor, MPNMJ Engineering College, Chennimalai. |

Description/Conclusion:

A Seminar on the Enforcement of Intellectual Property Rights (IPR) typically focuses on the legal frameworks, processes and challenges related to the protection and enforcement of intellectual property (IP) globally and locally. The seminar begins by defining intellectual property and its types (patents, copyrights, trademarks, trade secrets). Overview of the legal frameworks governing IPR, including international treaties such as the Agreement on Trade-Related Aspects of Intellectual Property Rights (TRIPS), WIPO (World Intellectual Property Organization), and national laws that varies from country to country. The enforcement of Intellectual Property Rights (IPR) is a critical concern for businesses, creators and governments worldwide. While IPR plays a vital role in protecting innovations and ensuring fair competition, enforcing these rights presents various challenges due to technological advancements, international complexities and evolving legal frameworks.

The seminar concludes with a summary of key takeaways about the importance of effective IPR enforcement and the evolving landscape of intellectual property protection. The session may also provide resources, such as guides on how to protect IP, seek enforcement and collaborate with legal professionals. The seminar will offer both theoretical knowledge and practical insights into the complexities and significance of intellectual property enforcement in today's global economy.

Speaker details: Dr.P.Tamilvani, Associate Professor, MPNMJ Engineering College, Chennimalai. She has deep expertise in intellectual property law, enforcement strategies and relevant technologies.

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Convenor

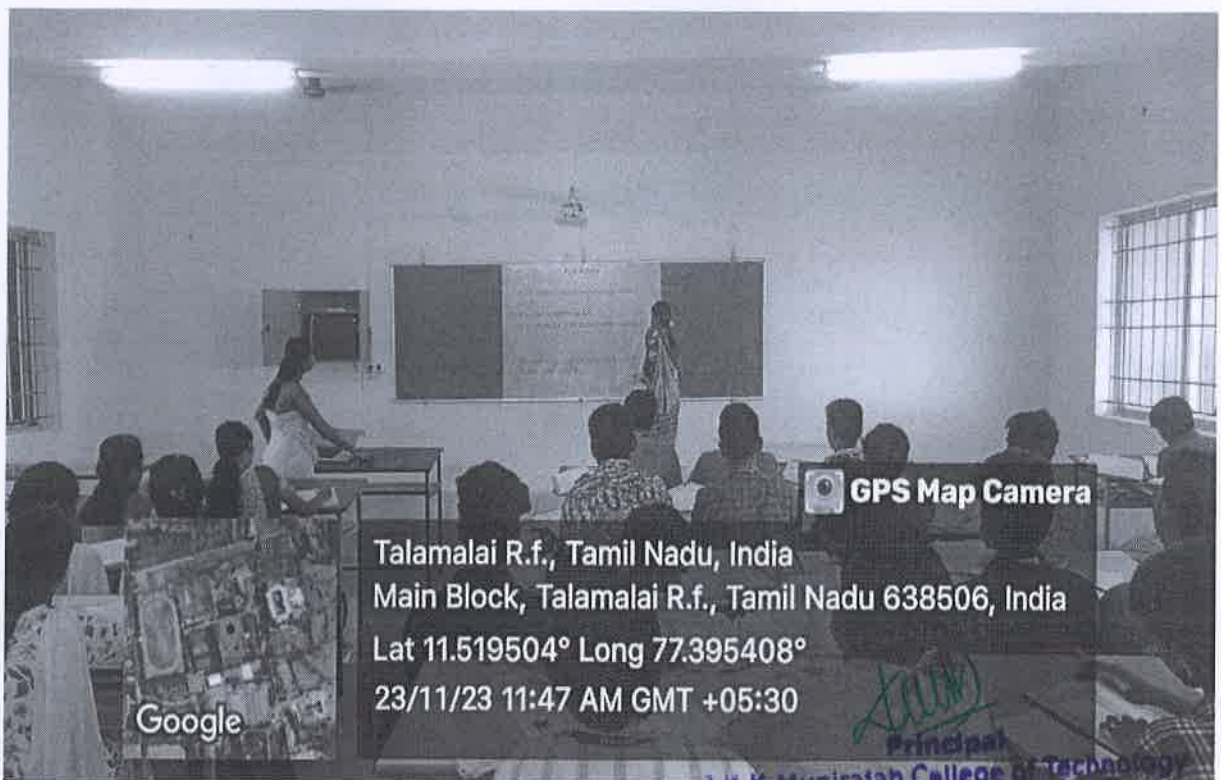
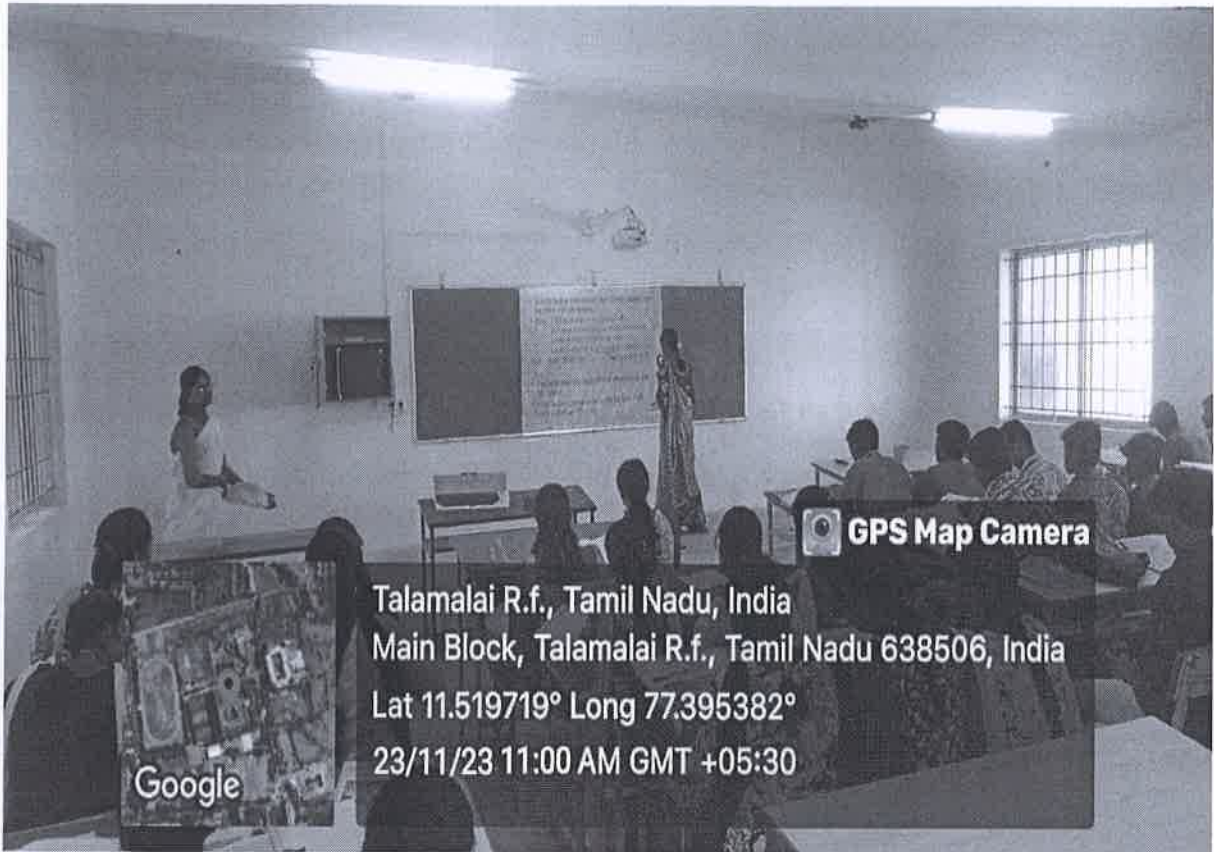


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Pic - Seminar on Enforcement of Intellectual Property Rights on 23/11/2023
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SEMINAR ON ENFORCEMENT OF INTELLECTUAL PROPERTY RIGHTS

STUDENTS ATTENDANCE SHEET

DATE: 23.11.2023

| S.No | REGISTER NUMBE | NAME OF THE STUDENT | SIGN |
|------|----------------|---------------------|---------------|
| 1 | 731222106001 | ABISHEK A | <u>Abi</u> |
| 2 | 731222106002 | AMBIKA A | A-Ambika |
| 3 | 731222106003 | ARCHANA K | A. Archana |
| 4 | 731222106004 | ARCHANA P | P. Archana |
| 5 | 731222106005 | BALAJI S | B. Balaji |
| 6 | 731222106006 | DEVI U | U. Devi |
| 7 | 731222106007 | DHANRAJ R | R. Dhairaj |
| 8 | 731222106008 | DHARANI K S | K.S. Dhairaj |
| 9 | 731222106010 | DINESH S | S. Dinesh |
| 10 | 731222106011 | HARIHARAN B | B. Hariharan |
| 11 | 731222106012 | HARINI S | S. Harini |
| 12 | 731222106013 | INDRAJITH A | A. Indrajith |
| 13 | 731222106015 | JEEVA DEEPIKA S | S. Jeeva |
| 14 | 731222106016 | LAVANYA M | M. Lavanya |
| 15 | 731222106017 | MAGENDHIRA K | K. Magendhira |
| 16 | 731222106018 | NARMADHA N | N. Narmadha |
| 17 | 731222106019 | NIVASH V | V. Nivash |


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| S.No | REGISTER NUMBE | NAME OF THE STUDENT | SIGN |
|------|----------------|---------------------|-----------------|
| 18 | 731222106020 | PAVADHARANI K | K.Pu |
| 19 | 731222106021 | PRASANTH P | P. Pruth |
| 20 | 731222106022 | RAGAVAN S | Ragav |
| 21 | 731222106025 | RISHIKESAN R | RRishikesan |
| 22 | 731222106026 | RIYAS MOHAMMED M | M. Pruth |
| 23 | 731222106027 | ROGAN B | B. Pruth |
| 24 | 731222106028 | SANTHOSH E | E. Santhosh |
| 25 | 731222106029 | SATHRAPATHI N | N. Pruth |
| 26 | 731222106030 | SIVARANJANI G | G. Pruth |
| 27 | 731222106031 | SUDHI A | Sudhi |
| 28 | 731222106034 | THILAK M | M. Thilak |
| 29 | 731222106035 | VAISHNAVI A | A. Vaishnavi |
| 30 | 731222106036 | VIGNESH V | V. Pruth |
| 31 | 731222106037 | VIJAYAKUMARI M | M. Vijayakumari |
| 32 | 731222106314 | NIBILA SRI P | P. Pruth |
| 33 | 731222106501 | KAVIYARASU S | S. Pruth |
| 34 | 731221106007 | NARMATHA M | M. Pruth |
| 35 | 731221106008 | RANJITH B | B. Pruth |
| 36 | 731221106009 | SAKTHISIVAN K | K. Sakthisivan |
| 37 | 731221106010 | SANTHIYA Y | Y. Pruth |


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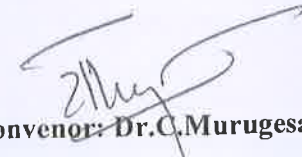
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| S.No | REGISTER NUMBE | NAME OF THE STUDENT | SIGN |
|------|----------------|---------------------|----------------|
| 38 | 731221106011 | SATHASIVAN R | R. Sathya |
| 39 | 731221106012 | SHARMILA V | V. Sharmila |
| 40 | 731221106014 | SUBASH K | Subashk |
| 41 | 731221106015 | VENEESWARI M | M. Venj |
| 42 | 731221106301 | ARTHI V | V. Arthi |
| 43 | 731221106302 | SHARMILA V | V. Shp |
| 44 | 731221106303 | SOUNDARIYA S | S. Soundariya |
| 45 | 731220106002 | KALYAN K | K. Kalyan |
| 46 | 731220106004 | KUDIYARASU P | P. Kudiyarasu |
| 47 | 731220106005 | MUTHU KUMAR M | M. Muthu Kumar |
| 48 | 731220106007 | SUGUNA DEVI M | M. Suguna Devi |
| 49 | 731220106301 | JANARTHANAN K | K. Janarthanan |


Convenor: Dr. C. Murugesan


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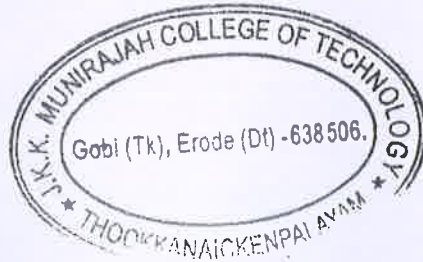


JKKMCT/CIRCULAR/NOV-2023

24/11/2023

CIRCULAR

The Department of Electrical & Electronics Engineering of our college is organize a one day Seminar in the topic of "IoT Applications for Recent Trends" on 27th November, 2023 from 10.00 am onwards, at our seminar hall. All the students are requested to attend the Seminar and get benefit.



[Handwritten Signature]
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OF TECHNOLOGY
T.N. PALAYAM (Po)-638 506
GOBI (Tk), ERODE (Dt).

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All the Students,

Notice Board, File

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Erode (Dt) - 638 506



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T.N.PALAYAM, GOBI TK, ERODE Dt.



Department of Electrical & Electronics Engineering

All are cordially invite for the Seminar

“IOT APPLICATIONS FOR RECENT TRENDS”

On 27th November, 2023 from 10.00 am

CHIEF GUEST

Dr. K. Selvakumar, ME.,
National Executive Council Member
Indian Society for Technical Education (ISTE)
New Delhi.

has kindly consented to be the Speaker and deliver the Seminar.

Mrs. M. Vasanthakumari Munirajah,
Our Beloved Chairman

Mrs. M. Kasthuripriya, MBA.,
Our Eminent Secretary will preside over the function

Dr. S. Kirubakaramurali, B.Tech, MS., Ph.D.,
Our beloved Research Director

Dr. K. Sridharan, ME, MISTE, Ph.D.,
Our Esteemed Principal will offer felicitations.

Venue: Seminar Hall (A/C)



Principal

J.K.K.Munirajah College of Technology
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Erode (Dt) - 638 506

CHIEF PATRONS

Mrs. Kasthuripriya Kirupakar Murali, MBA.,
Secretary

Dr.K.Sridharan, M.E.,MBA.,M.I.S.T.E.,Ph.D.,
Principal

CONVENOR

Dr.C. Saravanan, M.E.,Ph.D., HoD/EEE

ABOUT JKKMCT

J.K.K. Munirajah college of Technology offers nine UG streams B.E. – CSE, CSE (Cyber Security), ECE, EEE, MECH, CIVIL, AUTO, B.Tech. – IT, AIDS and Six PG streams M.E. – AE, CSE, PED, Manuf. and also MBA and MCA. The college has best infrastructure including Auditorium, Mess Halls, Administrative Block, Labs, Classrooms and Hostels covering a total area of 250 acres. Our college is one of the leading Engineering colleges that focus not only in knowledge but also in good ethics to the future Engineers of the India.

ABOUT EEE

The J.K.K. Munirajah college of Technology has introduced the 4year courses are B.E (Electrical and Electronics Engineering) in the year of 2008. The course was approved by AICTE, New Delhi and affiliated by ANNA University at Chennai. The Electrical and Electronic Engineering strives towards updating the syllabus. so that the students are always equipped with advanced technology to meet Industrial standard Hi tech Laboratories also render the necessary expertise. To develop the department as a center of excellence to take care of the local and regional needs related to Electrical Engineering activity, and to encourage students and faculty to undertake research Programme & Projects of multi-disciplinary characters.

ORGANIZING COMMITTEE:

Mr.A.Vigneshkumar,AP/ EEE

Mrs.N.mekala, AP/EEE

Mrs.S.M.Pranesh, AP/EEE

Mr.G.Palanisamy, AP/EEE

ONE DAY SEMINAR ON

IOT APPLICATIONS FOR RECENT

TRENDS

ON

27th November 2023



Organized by

Department of Electrical and
Electronics Engineering

J.K.K.MUNIRAJAH COLLEGE OF

TECHNOLOGY

(Approved by AICTE, New Delhi &
Affiliated to Anna University, Chennai)

T.N. Palayam

Erode – 638506

Tamil Nadu

Tel : 04285 260754,260755

E-mail : jkkmctece2013@gmail.com

Website : www.jkkmct.edu.in

Principal

**J.K.K.Munirajah College of Technology
(Autonomous)**

**T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506**

**J.K.K.MUNIRAJAH COLLEGE OF
TECHNOLOGY**

(Approved by AICTE, New Delhi & Affiliated to
Anna University, Chennai)
T.N.PALAYAM ERODE -638506, TAMILNADU



27th November 2023

Registration Form

Name :

Department :

Gender : MALE/FEMALE

Qualification :

Address for Communication:
.....
.....
.....

PIN. :

Email :

Mobile No. :

DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the course. If selected, I shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the course.

Place:

Date:

Signature of the Applicant:

Forwarded/Recommended:

Signature with seal of Head of the
Institution/ Organization.

ADDRESS FOR CORRESPONDENCE

THE COORDINATORS

DEPARTMENT OF EEE

J.K.K.MUNIRAJAH COLLEGE OF TECHNOLOGY,
T.N.PALAYAM, ERODE -638506, TAMILNADU.

ABOUT THE PROGRAMME


The program aimed to provide attendees with foundational knowledge of IoT concepts, technologies, and applications, while also inspiring them to explore its vast potential for innovation and future career prospects. The workshop concluded with an overview of the potential for IoT to shape the future of industries and everyday life. Participants left with practical knowledge on how IoT works, along with inspiration to explore its applications further through hands-on projects, research, and career development.

RESOURCE PERSON

Dr. K. Selvakumar, ME., National
Executive Council Member, ISTE
New Delhi.

COURSE COVERAGE

- IoT Architecture and Protocols
- IoT Security and Privacy
- Emerging Trends in IoT
- Industrial IoT (IoT) & Industry 4.0
- IoT Application Development


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SUMMARY REPORT

| | |
|------------------------------|--|
| Name of Event Organized | Seminar |
| Title of the Event | IoT Applications for Recent Trends |
| Date of Event Organized | 27.11.2023 |
| No of Participants | 60 |
| Venue | Seminar Hall |
| Name of Chief Guest/Speakers | Dr. K. Selvakumar, ME., National Executive Council Member, ISTE New Delhi. |

Description/Conclusion:

The seminar "*IoT Applications for Recent Trends*" was organized to provide insights into emerging technologies and their impact on the engineering landscape. The event aimed to empower participants with knowledge about cutting-edge advancements and their potential applications in various engineering fields. Dr. K. Selvakumar, ME., National Executive Council Member, ISTE New Delhi, who provided a comprehensive overview of future technologies such as Artificial Intelligence, IoT, Blockchain, and Quantum Computing. Participants engaged actively with the speakers, raising questions about career opportunities, ethical considerations, and the societal impact of emerging technologies. Participants gained a deeper understanding of the latest technological trends and their implications for engineering careers. Highlighted the importance of up skilling in domains like programming, data analysis, and system design to harness these technologies effectively.

Speaker details:

Dr. K. Selvakumar, ME., National Executive Council Member, ISTE New Delhi. A visionary electrical engineering professional with 22+ years of trans-formative experience in technology innovation, industrial automation, and skill development. Proven track record of designing cutting-edge solutions in electric vehicles, Industrial IoT (IoT) & Industry 4, 0battery technologies, and advanced manufacturing systems. Dedicated mentor who has empowered over 1,000 young engineers and consistently driven technological advancement across multiple domains.


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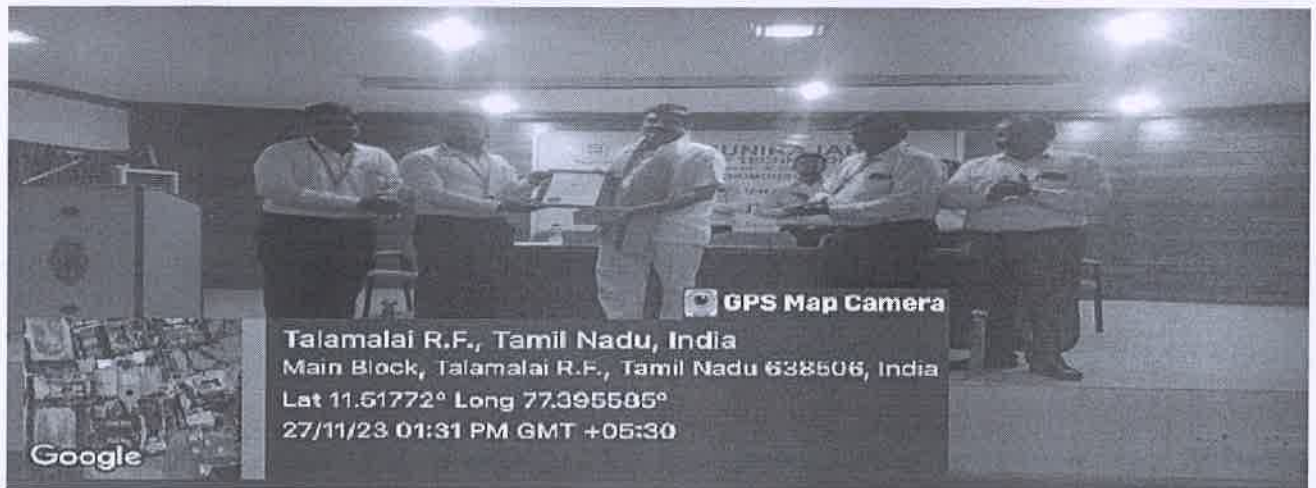
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PHOTOS OF THE EVENT



Pic: Seminar on IoT Applications for Recent Trends 27.11.2023

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IoT Applications for Recent Trends on 27.11.2023

SEMINAR ON IoT APPLICATIONS FOR RECENT TRENDS DEPARTMENT OF EEE

Participants Name List

| S.N O | REGISTER NUMBER | NAME | SIGNATURE |
|----------|--------------------|-----------------|------------------|
| 1 | 731223105001 | AKALYA P | P. Akalya |
| 2 | 731223105002 | ARUN PRAKASAN P | P. Arun |
| 3 | 731223105003 | DHANUSHKUMAR G | G. Dhany |
| 4 | 731223105005 | DINESH T | D. Dinesh |
| 5 | 731223105006 | GOWTHAM K | K. Gowtham |
| 6 | 731223105008 | INDHUMATHI P | P. Indhu |
| 7 | 731223105009 | KAMESH M | M. Kamesh |
| 8 | 731223105012 | MYTHILI P | P. Mythili |
| 9 | 731223105013 | NAMITHA G | G. Namitha |
| 10 | 731223105014 | PUHALENTHI V | V. Puhale |
| 11 | 731223105015 | REKA C | C. Reka |
| 12 | 731223105017 | SOWMIYA E | E. Sowmya |
| 13 | 731223105018 | SURUTHI S | S. Suruthi |
| 14 | 731223105019 | THILAKAR G K | G. K. Thilakar |
| 15 | 731223105020 | VEENUSH V | V. Veenush |
| 16 | 731223105022 | MAIYALAGAN S | S. Maiyalagan |
| 17 | 731222105001 | AKASH.R | R. Akash |
| 18 | 731222105002 | DEEPIKA.E | E. Deepika |
| 19 | 731222105003 | ELANGOVA.N.S | S. Elango |
| 20 | 731222105004 | GOPIKA.N | N. Gopi |
| 21 | 731222105005 | KARTHIK.S | S. Karthik |
| 22 | 731222105006 | LOGESWARIE | E. Logeswarie |
| 23 | 731222105007 | MADHAN.M | M. Madhan |
| 24 | 731222105008 | MANIKANDAN.M | M. Manikandan |
| 25 | 731222105009 | MANIKANDAN.S | S. Manikandan |
| 26 | 731222105010 | MEGANATHAN.P | P. Meganathan |
| 27 | 731222105011 | MOUNISHWARAN.K | K. Mounishwaran |
| 28 | 731222105013 | MYTHILI.M | M. Mythili |
| 29 | 731222105014 | NITHISH KUMAR.S | S. Nithish Kumar |
| 30 | 731222105015 | PARANJOTHI.P | P. Paranjothi |

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| | | | |
|----|--------------|------------------|-------------------|
| 31 | 731222105016 | PRAVEENKUMAR.V | V. Praveen |
| 32 | 731222105017 | RASU.R | R. Rasu |
| 33 | 731222105018 | RATHIPRIYA J | Rathi |
| 34 | 731222105019 | RAVLR | R. Ravlr |
| 35 | 731222105020 | SANTHOSHKUMAR.M | M. Santosh |
| 36 | 731222105021 | SARANRAJ.G | G. Saranraj |
| 37 | 731222105022 | SASIKUMAR.S | S. Sasi |
| 38 | 731222105024 | SIDDARAJI.S | Siddharaji S. |
| 39 | 731222105026 | SRIKANTH.P | P. Srikanth |
| 40 | 731222105027 | SURYA.S.K | S. K. Surya |
| 41 | 731222105028 | SUTHARSAN .P | S. Sutharsan |
| 42 | 731222105029 | VASANTHAKUMAR.R | R. Vasanth |
| 43 | 731222105337 | VARSHINLAP | Varshini |
| 44 | 731221105001 | BALAJI B | B. Balaji |
| 45 | 731221105002 | DEVI M | M. Devi |
| 46 | 731221105003 | DHAYANITHI M | M. Dhayanithi |
| 47 | 731221105004 | HARIHARAN S | S. Hariharan |
| 48 | 731221105006 | JOTHI S | S. Jothi |
| 49 | 731221105007 | KARTHICK M | M. Karthick |
| 50 | 731221105009 | ROJA S | S. Roja |
| 51 | 731221105010 | SANJAY M V | M. Sanjay |
| 52 | 731221105011 | SANTHOSH M | M. Santhosh |
| 53 | 731221105012 | SARANKUMAR A | A. Saran |
| 54 | 731221105013 | SARAVANAN A | A. Saravanan |
| 55 | 731221105014 | SATHISH P | P. Sathish |
| 56 | 731221105015 | VENGADESHWARAN J | J. Vengadeshwaran |
| 57 | 731221105301 | AGIMISH K G | G. Agimish |
| 58 | 731221105302 | KARTHICK C | C. Karthick |
| 59 | 731221105303 | RAJITHA N | N. Rajitha |
| 60 | 731221105305 | TAMILSELVAN T | T. Tamilselvan |

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Convenor Dr. C. Saravanan



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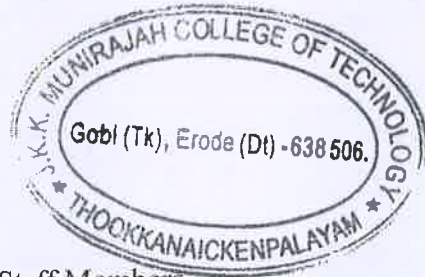
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JKKMCT/CIRCULAR/FEBRUARY-2024

02.02.2024

CIRCULAR

The Department of Computer Science and Engineering and Information Technology of our college is organizing an One day **Seminar on Patent Law: Protecting Innovations in the Technical World** on **07-02-2024** at Ground floor Seminar Hall. All faculty members are requested to extend their their cooperation to for successful conduct of the seminar and get benefit. All the students are requested to attend the seminar and get benefit.



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All the HODs and Staff Members,

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SEMINAR ON PATENT LAW: PROTECTING INNOVATIONS IN THE TECHNICAL WORLD

**JKK MUNIRAJAH COLLEGE
OF TECHNOLOGY
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**Seminar on Patent Law: Protecting
Innovations in the Technical World**

**07-02-2024
WEDNESDAY**

RESOURCE PERSON
Dr.T. PRAVEENKUMAR
HENRY CARVIN EDUCATION ,
COIMBATORE.

Dr.K.SRIDHARAN M.E,MBA ,M.I.S.T.E,PhD
PRINCIPAL

Dr.N.SATHYABALAJI M.E,M.I.S.T.E,PhD
HOD -CSE

Mr.S.SUDHAKAR
EVENT COORDINATOR

JKKMCT SEMINAR HALL

patent protection law

idea

property

intellec

judicial

certification

document

infringement

agreement

contract

pro

page

intellect

paper

awareness

word

invention

vision

trademark

security

mark

intellectual

attorney

computer

information

legislation

legal

creativity

conceptual

ownership

innovation

protection

property

law

intelligence

holding

exclusive

commercial

authority

business

formal

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Program Schedule

TITLE : Seminar on Patent Law: Protecting Innovations in the Technical World.
DATE : 07.02.2024
RESOURCE PERSON : Dr.T.Praveen Kumar, Henry Carvin Education, Coimbatore.
EVENT COORDINATOR : Mr.S.SUDHAKAR
TOTAL PARTICIPANTS : 29
VENUE : Jkk Munirajah College of Technology

| S.NO | TIME | SESSION |
|-------|---------------------|--|
| 1 | 11.00 AM | Welcome Address |
| 2 | 11.10 AM | Introduction to Chief Guest |
| 4 | 11.20 AM – 12.30 PM | Resource Person Presentation |
| BREAK | | |
| 6 | 1.30 PM | Resource Person Presentation |
| 7 | 3.00 PM | Participants Interaction between Resource Person |
| 8 | 3.30 PM | Vote of Thanks |

S. Sudhakar
COORDINATOR

[Signature]
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REPORT OF THE EVENT

Seminar on Patent Law: Protecting Innovations In The Technical World organized by Department of Computer Science and Engineering, Jkk Munirajah College of Technology on **07.02.202** through Offline mode. The aim of the Seminar is to create knowledge among the participants about Patent File. The total no of participants is 29 Students.

Dr. N.Sathyabalaji, Associate Professor and Head, Department of Computer Science and Engineering, Delivered the welcome address and he extended his warm welcome to the resource person and Participants.

The presidential address was given by **Dr.K.Sridharan**, Principal, Jkk Munirajah College of Technology. Further, he highlighted the importance of Intellectual Property Rights.

Dr.T.Praveen Kumar, Henry Carvin Education, Coimbatore, played Chief Guest role and he delivered the importance of Intellectual Property Rights. He clearly explained the How to Protect Innovations in Technical World. The Seminar was very useful and fashionable by participants from the students.

The Seminar session ended with intensive interaction with the Participants and all the queries were answered by **Dr.T.Praveen Kumar**, Henry Carvin Education, Coimbatore.

The program was successfully completed with vote of thanks by **Mrs.P.Sasireka** Assistant professor, Department of Computer Science and Engineering.

S. Suchakal
PROGRAM COORDINATOR

[Signature]
HOD

[Signature]
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THE IMPORTANT KEY POINTS DISCUSSED DURING THE SEMINAR

1. Understanding Patent Law

- Definition and Purpose of Patents: What constitutes a patent and its role in protecting innovations.
- Types of Patents: Utility patents, design patents, and plant patents.
- Legal Framework: Overview of patent laws, international treaties (e.g., the Patent Cooperation Treaty), and national patent systems.
- Patentable Inventions: Criteria for patentability—novelty, non-obviousness, and utility.

2. The Process of Patent Application

- Patent Search: Importance of conducting a patent search to ensure the uniqueness of the innovation.
- Filing a Patent Application: Step-by-step process of applying for a patent, including required documents and information.
- Examination Process: How patent examiners assess the patentability of an invention.
- Patent Grant and Maintenance: The timeline and procedure for patent approval, renewal, and the maintenance of patent rights.

3. Patent Protection in the Technical World

- Why Patents Matter in Technology: The significance of patent protection for tech companies and inventors in safeguarding intellectual property.
- Tech-Specific Challenges: The unique issues related to patents in software, hardware, biotechnology, and emerging technologies like AI, blockchain, and nanotechnology.
- Examples of Patent Disputes: Case studies of famous patent lawsuits in the tech industry (e.g., Apple vs. Samsung, Oracle vs. Google).

4. Patent Enforcement and Litigation

- Infringement and Remedies: What happens if a patent is infringed and how patent holders can enforce their rights.
- Litigation Process: Key steps involved in patent litigation and resolving disputes in court.

[Handwritten Signature]

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OUTCOMES OF THE SEMINAR

Understanding of Patent Law Fundamentals

- Students will gain a comprehensive understanding of what patents are, including types of patents (utility, design, plant) and their importance in protecting technological innovations.

Familiarity with Patent Application Processes

- Students will learn the step-by-step process of applying for a patent, including conducting patent searches, filing applications, and navigating the examination process.

Awareness of Patent Challenges in Technology

- Students will understand the specific challenges faced by inventors and companies in the tech industry, including software patents, biotechnology, AI, and emerging technologies.

Insight into Patent Enforcement and Litigation

- Students will become familiar with the legal procedures related to patent infringement, enforcement, and litigation, as well as alternative dispute resolution (ADR) methods.

Knowledge of Patent Licensing and Monetization Strategies

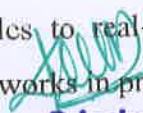
- Students will learn how patents can be monetized through licensing, sales, and partnerships, and how companies can use their IP strategically to generate revenue.

Critical Thinking on Ethical and Legal Issues

- Students will develop an understanding of the ethical and legal challenges in patent law, such as patent trolling, patenting life forms, and international patent law disparities.

Ability to Apply Patent Law to Real-World Scenarios

- Through case studies, students will apply patent law principles to real-world technology industry examples, gaining practical insights into how patent law works in practice.


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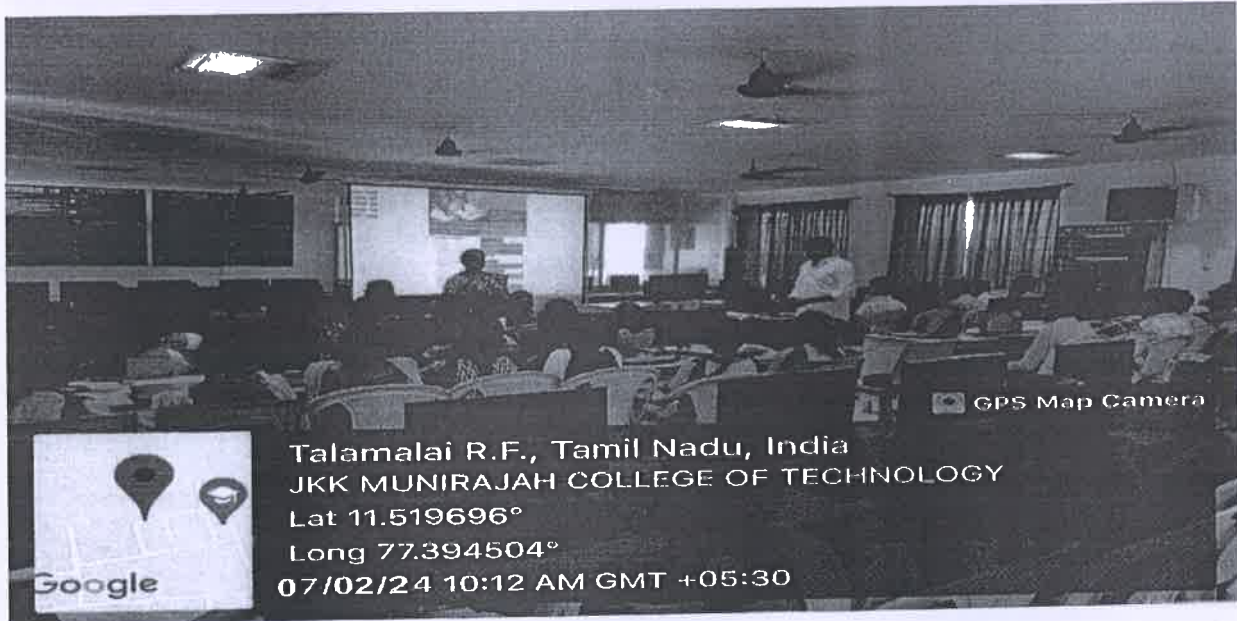
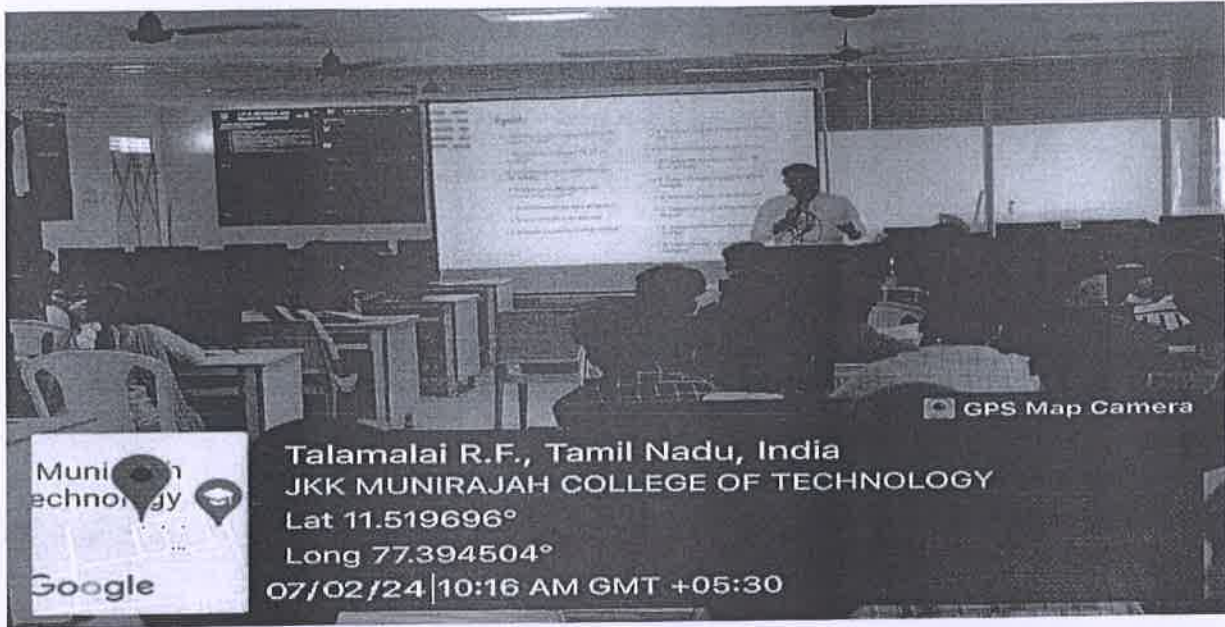
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PHOTOS OF THE EVENT



PIC: Seminar on Patent Law: Protecting Innovations In The Technical World" on 07.02.2024.


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Participants Name List

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FINAL YEAR CSE 2023-2024

| S.NO | NAME | YEAR / DEPT | SIGNATURE |
|------|-------------------|-------------|-------------------|
| 1 | ABINAYA G | IV-CSE | G. Abinaya |
| 2 | BALU R | IV-CSE | R. Balu |
| 3 | CHARLES WILLIAM.L | IV-CSE | L. Charles |
| 4 | DEEPAK.S | IV-CSE | S. Deepak |
| 5 | DEEPIKA.S | IV-CSE | S. Deepika |
| 6 | DHARANISELVI. M | IV-CSE | m. Dhara |
| 7 | JAGATHESWARAN.P | IV-CSE | P. Jagatheswaran |
| 8 | KARUNYAA.M | IV-CSE | M. Karunya |
| 9 | KATHIRESAN.K | IV-CSE | K. Kathiresan |
| 10 | KAVIN.M | IV-CSE | m. Kavitha |
| 11 | LOGANATHAN.T | IV-CSE | T. Loganathan |
| 12 | NIRMALRAJ.S | IV-CSE | S. Nirmalraj |
| 13 | RAMYA.S | IV-CSE | S. Ramya |
| 14 | ROHITH.R | IV-CSE | R. Rohith |
| 15 | ROSHMA I | IV-CSE | I. Roshma |
| 16 | SIVALINGAM.K | IV-CSE | K. Sivalingam |
| 17 | SUNDARAGANESAN.K | IV-CSE | K. Sundaraganesan |
| 18 | VIGNESH.M | IV-CSE | M. Vignesh |
| 19 | VINISHA.T | IV-CSE | T. Vinisha |
| 20 | VINITHA.A | IV-CSE | A. Vinitha |
| 21 | VINOTHKUMAR.R | IV-CSE | R. Vinothkumar |


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| | | | |
|----|--------------|--------|---------------|
| 22 | BOOPALAN.M | IV-CSE | Boopalan .m. |
| 23 | DHAMODARAN.G | IV-CSE | Dhamodaran G. |

FIRST YEAR M.E-CSE 2023-2024

| S.NO | NAME | YEAR /DEPT | SIGNATURE |
|------|-----------------|------------|-----------------|
| 1 | ADHISESHAN N | I-ME-CSE | N. Adhi |
| 2 | MATHIAZHAGAN M | I-ME-CSE | M. Mathias |
| 3 | POORNIMA K | I-ME-CSE | PK |
| 4 | PRIYADHARSINI T | I-ME-CSE | T. Priya |
| 5 | SATHIYAPRIYA M | I-ME-CSE | M. Sathya Priya |
| 6 | SNEHALAL T V | I-ME-CSE | S. Snehalal |

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JKKMCT/CIRCULAR/FEB-2024

10/02/2024

CIRCULAR

The department of Automobile Engineering is organizing a one day workshop on research methodology CONCEPTUAL AND EMPIRICAL RESEARCH to our students on 20.02.2024 (Tuesday) at seminar hall in JKKMCT, All the students are requested to attend the workshop and get benefit.



COPY TO,

All the Hods and Staff Members,

All the students,

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10/2/24
PRINCIPAL

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T.N. Palayam (PO), Gobi (TK), Erode (DT), Tamil Nadu - 638 506

Website: www.jkkmct.edu.in, Email-ID: principal309@gmail.com, Ph: 04285 260755

Courses Offered:

**CSE, ECE, EEE, MECH, IT, CIVIL,
AUTO, MCA, MBA, ME-CSE, ME-AE, ME-PED, ME-ME**

Counselling Code:

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**WORKSHOP ON RESEARCH METHODOLOGY
CONCEPTUAL AND EMPIRICAL RESEARCH**

RESOURCE PERSON

DR. V. SETHURAMALINGAM
PROFESSOR AND HEAD
CHAIR- SCHOOL OF SOCIAL SCIENCES,
DEPARTMENT OF SOCIAL WORK,
BHARATHIDASAN UNIVERSITY TIRUCHIRAPPALLI – 620 024
TAMIL NADU, INDIA.

ON 20.2.2024

COORDINATORS :

MR. S. GANESHKUMAR , AP/AUTO -8012026446
MR. V. P. ARUMURUGAN, AP/AUTO -9789444882
WORKSHOP2024@JKKMCT.EDU.IN


Principal

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Erode (Dt) - 638 506

ABOUT THE COLLEGE

J.K.K.Munirajah is a reputed industrialist, technocrat, an educationalist, and excellence in a void social worker, a person imbued in deep spiritual values and a Philanthropist. J.K.K.Munirajah founded a Charitable Trust by name Annai.J.K.K.SampooraniAmmal Trust, Komarapalaym-638 183, Namakkal Dt., and Tamilnadu in the year of 1971. J.K.K.Munirajah established many temples of leaving to perpetuate the ever lasting memory of his beloved mother. At present Annai.J.K.K.SampooraniAmmal Charitable Trust maintains and runs Paramedical Institutions offering Diploma, Graduate and Post Graduate courses in Pharmacy, Nursing, Physiotherapy and Occupational Therapy at Komarapalayam, NamakkalDt and a Polytechnic, Community Polytechnic and a Industrial Training Center at T.N.Palayam, Erode Dt. These educational Institutions are temples of Learning and have contributed much to a formidable social change in our society. The Trust has won many National and State awards.

ABOUT THE DEPARTMENT

The Automobile Engineering Department was started in the year 2013. The department offers four years B. E - Automobile Engineering. The department has a team of highly qualified, dedicated and motivated faculty and well

Equipped laboratories with facilities for UG. B.E has been accredited by AICTE, New Delhi. The goal of the Automobile engineering curriculum is to create a flexible undergraduate educational experience in design, mathematics, modeling, computing, management, and engineering science. Principal study topics include fluid mechanics, thermodynamics & heat transfer, solid mechanics, materials engineering, manufacturing, energy systems, dynamics & computer Aided Design (CAD) and others.

ABOUT THE PROGRAMME

Research is a structured process aimed at answering questions or solving problems. Two primary approaches in research are **conceptual research** and **empirical research**, each playing a distinct role in knowledge creation.

J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY, T.N.PALAYAM
Accredited by NAAC with "A" grade
(AUTONOMOUS)

WORKSHOP

On

RESEARCH METHODOOOGY CONCEPTUAL AND EMPIRICAL RESEARCH

20-02-2024

Organized by



Department of Automobile Engineering

J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY, T.N.PALAYAM

Tel No: 04285-260754-55, Fax:
04285260755. E-mail:

Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506

workshop@jkkmct2024@gmail.com

, Website: www.jkkmct.org

ORGANIZING COMMITTEE

CHIEF PATRONS

KasthuriPriya kirubakar Murali
Secretary

PATRON

Dr.K.Sridharan
Principal

CONVENER

V.Magesh
Hod /Auto
S.Ganesh kumar
AP / AUTO

COORDINATOR

Mr.S.GaneshKumar, AP/Auto
Mr.V.P.ARULMURUGAN, AP/Auto
JKKMCT

Contact:

Mobile: 9095057585

Email: workshop@jkkmct2024@gmail.com

REGISTRATION LINK

<https://forms.gle/hm7sQR99Zl9fTEl6>


RESOURCE PERSON

DR.V.SETHURAMALINGAM
PROFESSOR AND HEAD
CHAIR- SCHOOL OF SOCIAL SCIENCES.
DEPARTMENT OF SOCIAL WORK
BHARATHIDASAN UNIVERSITY
TIRUCHIRAPPALLI – 620 024
TAMIL NADU, INDIA

IMPORTANT DATES

Last Date for Registration: 15.02.2024




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J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY, T.N.PALAYAM

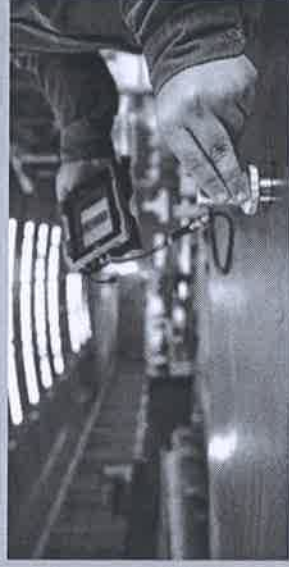
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WORKSHOP

On

RESEARCH METHODOLOGY CONCEPTUAL AND EMPIRICAL RESEARCH

WELCOME YOU ALL





J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY
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T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506

PROGRAM SCHEDULE

Date :20.02.2024

| S.NO | Time | Session |
|-------------|---------------------|---|
| 1 | 10.00AM TO 10.10AM | Welcome Address By S.Ganeshkumar |
| 2 | 10.10AM TO 10.20AM | Inaugural address by V.Magesh , Hod Automobile Engineering |
| 3 | 10.20AM TO 11.30 AM | Resource Person Introduction By Mr.P.Eswaran |
| 4 | 11.30AM TO 12.30 PM | Resource person presentation Dr.V.Sethuramalingam |
| 5 | 12.30PM TO 12.50 PM | Participants Interaction |
| 6 | 12.50 PM TO 1.00PM | Vote Of Thanks |


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T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506


SUMMARY REPORT

| | |
|------------------------------|--|
| Name of Department | DEPARTMENT OF AUTOMOBILE ENGG |
| Name of Event Organized | NATIONAL LEVEL WORKSHOP |
| Title of the Event | RESEARCH METHODOLOGY CONCEPTUAL AND EMPIRICAL RESEARCH |
| Date of Event Organized | 20-02-2024 |
| No of Participants | 40 |
| Venue | Seminar hall |
| Name of Chief Guest/Speakers | Dr.V.Sethuramalingam |


Description/Conclusion: Research is a systematic process of inquiry aimed at expanding knowledge, solving problems, and supporting decision-making across various fields of study. It serves as the backbone of scientific advancement and practical innovation. Among the many forms of research, two of the most fundamental types are **conceptual research** and **empirical research**. These two approaches differ in their methodologies, objectives, and outcomes, yet they are often interconnected.

Conceptual research focuses on theoretical exploration and the development of new ideas, frameworks, and models. It is concerned with understanding concepts in depth and establishing relationships between them. By providing clarity and a strong theoretical foundation, conceptual research lays the groundwork for further empirical investigations.

Empirical research, in contrast, is grounded in the real world. It involves the collection and analysis of data through observation, experimentation, and direct experience. Empirical research seeks to validate theories, test hypotheses, or explore phenomena by relying on measurable evidence. Together, conceptual and empirical research form a complementary cycle in the pursuit of knowledge. Conceptual research proposes theories and ideas, while empirical research validates or refines them through data-driven methods


Program co-ordinator


HOD


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T.N. Palayam, Gobi (Tk),
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AUTONOMOUS



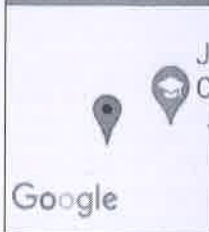
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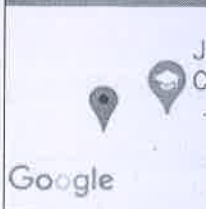
GPS Map Camera



Talamalai R.F., Tamil Nadu, India
JKK MUNIRAJAH COLLEGE OF TECHNOLOGY
Lat 11.519696° Long 77.394504°
20/02/24 01:43 PM GMT +05:30



GPS Map Camera



Talamalai R.F., Tamil Nadu, India
JKK MUNIRAJAH COLLEGE OF TECHNOLOGY
Lat 11.519696° Long 77.394504°
20/02/24 01:43 PM GMT +05:30

PIC : WORKSHOP ON CONCEPTUAL AND EMPIRICAL RESEARCH -20.2.2024

[Handwritten Signature]
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PARTICIPANTS NAME LIST

| S.No | DEPARTMENT | REGISTER NO | Name of the student | SIGNATURE |
|------|------------|--------------|---------------------|------------------|
| 1 | AUTOMOBILE | 731221102001 | KAVIN P | Kavin P |
| 2 | AUTOMOBILE | 731221102002 | RAJKUMAR B | Rajkumar B |
| 3 | AUTOMOBILE | 731211102001 | DHANALAKSHMANAN | Dhanalakshmanan |
| 4 | AUTOMOBILE | 731231102001 | PRADEEP KUMAR | Praadeep Kumar |
| 5 | AUTOMOBILE | 731221102002 | K.PRAJEESH | K.Prajeesh |
| 6 | AUTOMOBILE | 731221102005 | P.SOORAJ | P.Sooraj |
| 7 | EEE | 731222105001 | AKASH.R | Akash.R |
| 8 | EEE | 731222105002 | DEEPIKA.E | Deepika.E |
| 9 | EEE | 731222105003 | ELAGOVAN.S | E.Lagovan.S |
| 10 | EEE | 731222105004 | GOPIKA.N | Goopika.N |
| 11 | EEE | 731222105005 | KARTHICK.S | Karthick.S |
| 12 | EEE | 731222105001 | LOGESWARLE | Logeswarle |
| 13 | MECHANICAL | 731222114001 | ARUN.S | Arun.S |
| 14 | MECHANICAL | 731221104002 | GOWTHAM.V | Gowtham.V |
| 15 | MECHANICAL | 731221104003 | JEEVA.P | Jeewa |
| 16 | MECHANICAL | 731221104005 | NAVEENKUMAR.N | Naveenkumar.N |
| 17 | MECHANICAL | 731221104006 | PARTHASARATHI.R | Parthasarathi.R |
| 18 | MECHANICAL | 731221104007 | RAGUPATHI.R | Ragupathi.R |
| 19 | MECHANICAL | 731221104008 | RAJESHKUMAR.K | Rajeshkumar.K |
| 20 | MECHANICAL | 731221104010 | SANTHOSH.M | Santhosh.M |
| 21 | MECHANICAL | 731221104012 | SIVAKUMAR.M | Sivakumar.M |
| 22 | MECHANICAL | 731221104013 | SURIYAKUMAR.S | Suriyakumar.S |
| 23 | MECHANICAL | 731221104014 | YOGAPRAKASH.M | Yogaprakash.M |
| 24 | MECHANICAL | 731221104301 | AKASH.A | Akash.A |
| 25 | MECHANICAL | 731221104302 | ANNADURAI.N | Annadurai.N |
| 26 | MECHANICAL | 731221104014 | DURAI ANBARASU S | Durai Anbarasu S |
| 27 | MECHANICAL | 731221104301 | POOVARASU M | Poovarasu M |
| 28 | MECHANICAL | 731221104302 | RAGU B | Ragu B |
| 29 | MECHANICAL | 731221104303 | BHUVANESWARAN M | Bhuvaneshwaran M |
| 30 | MECHANICAL | 731221104304 | MATHAN KUMAR | Mathan Kumar |
| 31 | MECHANICAL | 731221104305 | PRABHAKARAN S | Prabhakaran S |
| 32 | MECHANICAL | 731221114003 | SATHEESH C | Satheesh C |
| 33 | MECHANICAL | 731221114004 | VAIRAMUTHU S | Vairamuthu S |
| 34 | MECHANICAL | 731221114005 | VIGNESH.S | Vignesh.S |
| 35 | MECHANICAL | 731221114006 | MAHENDRAN D | Mahendran D |
| 36 | MECHANICAL | 731221114007 | MANIKANDAN D | Manikandan D |
| 37 | MECHANICAL | 731221114008 | RAVINDRAN L | Ravindran L |
| 38 | MECHANICAL | 731221114009 | THIRUMURUGAN M | Thirumurugan M |
| 39 | MECHANICAL | 731221114010 | MOUNISHWARAN.K | Mounishwaran.K |
| 40 | MECHANICAL | 731221114011 | MUTHUKUMARAN S | Muthukumaran S |

Principal

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JKKMCT/CIRCULAR/MAR-2024

18/03/2024

CIRCULAR

It is to inform you that we are planned to conducting a seminar on "RECENT TRENDS IN GREEN POWER TECHNOLOGY" for the department of AUTO, MECH & EEE Students only on 28.03.2024 (Thursday) at 10.00 am to 12.30 pm in our Seminar Hall.

All the Hod's and tutors are informed you that ask concern department students for make the presence on that date without fail.

Resource Person: Dr. MUTHUKUMAR MARAPPAN M.E. Ph.D., Professor / Department of Mechanical Engineering, NANDHA ENGINEERING COLLEGE, ERODE.



[Handwritten Signature]
18/3/24

**PRINCIPAL
Principal**

J.K.K.Munirajah College of Technolo.
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

Copy To,

All the HODs and Staff Members,

All the Students,

Notice Board, File

[Handwritten Signature]

Principal

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(AN AUTONOMOUS INSTITUTION)

DEPARTMENT OF MECHANICAL ENGINEERING



Organizing
A Seminar On



"RECENT TRENDS IN GREEN POWER TECHNOLOGY"



Resource Person

Dr.Muthukumar .M.E.,Ph.D.

Professor

Department of Mechanical Engineering
Nandha Engineering College, Erode



Welcome You All

DATE : 28.03.2024(Thursday)

TIME : 10 am to 12 pm

VENUE : JKKMCT, Seminar Hall,

J.K.K.Munirajah college of Technology

Counseling
Code

2758

Faculty
Coordinators

Mr. E. Deeparaj
Dr. N. Sankar



ASUN

Principal

J.K.K.Munirajah College of Technology
(Autonomous) K. Sriram

T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506

Dr.K.Sridharan

About college

J.K.K. Munirajah college of Technology was established in the year 2008 Governed by Annai.K.K.Sampoorani Ammal Charitable Trust, primarily with the objective of delivering world class quality in Education and Training in a structured and systematic manner J.K.K. Munirajah group of Institutions was founded by J.K.K.Munirajah, who is a reputed industrialist, technocrat, an educationalist par excellence, an avid social worker, a person imbued in deep spiritual values and a philanthropist. The management has completed 25 years of dedicated service to the people of India and abroad in the field of Education. The institution has an area of 250 acres of land richly endowed with beautiful Greenland. The college with its state-of-the-art infrastructural facilities and excellent academic records has earned recognition as one of the reputed educational institutions for men and women in India.

About Department

The Mechanical Engineering Department was started in the year 2010. The department offers four years B. E -Mechanical Engineering. The department has a team of highly qualified, dedicated and motivated faculty and well-equipped laboratories with facilities for UG and PG Degrees has been Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai. The department of Mechanical Engineering is committed to excellence in academics by providing students ample opportunities for knowledge acquisition and application enabling them to changing global needs.

ORGANIZING COMMITTEE

Chief Patron

Mrs.J.K.K.VASANTHAKUMARI MUNIRAJA,
Chairman, JKMMCT, Erode

Mrs.KASTHURIPRIYA KIRUPAKARMURALI MBA
Secretary, JKMM CT, Erode

Patron Dr.K.SRIDHARAN Principal, JKMMCT, Erode

HOD Mr.K.Sriram Assistant Professor,
Dept. of Mechanical Engineering, JKMMCT
Coordinators

Mr.E.Deeparaj Assistant Professor,
Dept. of Mechanical Engineering, JKMMCT

Dr.N.Sankar Assistant Professor,
Dept. of Mechanical Engineering, JKMMCT

REGISTRATION

→ Student Delegates: INR 300.

→ Selected candidates will be intimated by email.
Confirmation of participation is to be made through E-mail reply.

→ If selected, the applicant should attend the program without fail.

→ No TA/DA will be provided

→ The participants who are in need accommodation have to make their own arrangement.

RESOURCE PERSON

→ DR. MUTHUKUMAR MARAPPAN
Nandha Engineering College, Erode-638052,
Tamil Nadu, India.

IMPORTANT DATES

→ Submission of Application form: 19.03.2024

VENUE

→ J.K.K.MUNIRAJAH COLLEGE OF TECHNOLOGY.
(Mechanical Smart class)

J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY,
(AUTONOMOUS)

T.N.PALAYAM

A SEMINAR

ON

“RECENT TRENDS IN GREEN POWER
TECHNOLOGY”

On

28th March 2024

Organized by DEPARTMENT OF MECHANICAL
ENGINEERING

J.K.K.MUNIRAJAH COLLEGE OF TECHNOLOGY
(AUTONOMOUS)

(Approved by AICTE, New Delhi & Affiliated to
Anna University, Chennai) T.N.PALAYAM,
ERODE - 638506, TAMILNADU Phone +91

99655 73111, Fax +91 4288-266760

www.ikkmmct.org.

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T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506

What is Green Power Technology?

Green power technology has seen transformative advancements over the past few years, driven by the need for sustainability, reducing greenhouse gas emissions, and improving energy efficiency.

Solar Energy Advancements

Capture sunlight on both sides for higher efficiency. Cost-effective, lightweight, and highly efficient; ideal for next-generation solar technologies. Utilizes reservoirs and water bodies to conserve land and improve efficiency through cooling effects.

Circular Economy in Energy

Recycling old solar panels, wind turbine blades, and batteries to reduce waste. Designing renewable energy systems with end-of-life considerations in mind.

Policy and Financial Innovations

Green bonds and carbon trading mechanisms to fund renewable energy projects. Policies promoting decentralized energy production, such as community solar initiatives.

Session Agenda

Session 1: Opening Ceremony (Duration: 30 mins)

- Welcome Address
- Inaugural Speech by Chief Guest
- Seminar Overview

Session 2: Keynote Presentations (Duration: 1 Hour)

Session 3: Technical Sessions (Duration: 2 Hours)

- Solar Energy Innovations
- Advances in Wind and Tidal Energy
- Energy Storage Breakthroughs
- Smart Grids and AI in Renewable Energy

Session 4: Panel Discussion (Duration: 1 Hour)

Theme: "Overcoming Barriers to Green Power Technology Adoption"

Session 5: Networking & Exhibits (Duration: 1 Hour)

- Interaction with speakers and industry representatives
- Exhibition of green power technologies and solutions

Session 6: Closing Ceremony (Duration: 30 mins)

- Summary of Seminar Highlights
- Vote of Thanks
- Distribution of Participation Certificates

**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY,
(AUTONOMOUS)
T.N.PALAYAM**

**A SEMINAR
ON**

**"RECENT TRENDS IN GREEN POWER
TECHNOLOGY"**

28th March 2024

REGISTRATION FORM

Name: _____
Designation: _____
Department: _____
Organization: _____
Address: _____

Phone: _____
Email: _____
Age: _____
Sex: Male / Female
Cash/DD No.: _____

DECLARATION

I, _____ agree to abide by the rules and regulations governing the training programme. If selected, I shall attend the programme for the entire duration. The information provided herewith is true to the best of my knowledge.

**Principal
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(Autonomous)
T.N. Palayam, Govt (Tk),
Erode (Dt) - 638 505**



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SUMMARY REPORT

| | |
|------------------------------|--|
| Name of Event Organized | SEMINAR |
| Title of the Event | SEMINAR ON RECENT TRENDS IN GREEN POWER TECHNOLOGY |
| Date of Event Organized | 28.03.2024 |
| No of Participants | 82 |
| Venue | MECHANICAL SMART CLASS |
| Name of Chief Guest/Speakers | DR. MUTHUKUMAR MARAPPAN. Department of Mechanical Engineering Nandha Engineering College, Erode-638052, Tamil Nadu, India |

SUMMARY:

This seminar was planned as theoretical session. A total of 50 students and two faculties' members have participated in this seminar. He was well explained about basics of fuel cells technology, various types of fuel cells, working principles, Hydrogen fuel cells availability in India and other countries and its applications. And also practically explained about the working of fuel cell with prototype model. He was well interacted with students and asks various questions and delivers the answers.

OUTCOME:

Students learned about the fuel cells technology, Builds knowledge on the Hydrogen fuel cells technology and applications of fuel cells technology, Students understand of current advancement and different types of fuel cells technology used in automobiles, industries etc.

Speaker details


Dr. Muthukumar Marappan is working as the Professor of Mechanical Engineering in Nandha Engineering College, Erode, Tamil Nadu, India and the Head of Fuel Cell Research Lab. He received his Bachelor's and Master's degrees in the Stream of Mechanical Engineering from the Bharathiar University and Anna University in 1999 and 2004 respectively. He completed his Ph.D. degree in PSG College of Technology, Coimbatore, under Anna University, Chennai, India in 2016. He worked as an Assistant Production Engineer in Agni Steels Limited, Erode, India. He is having more than 22 years of teaching experience in Engineering colleges.

[Signature]
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He received Best Outstanding Faculty Award, Best Researcher Award and Centum Producer awards. He received the research project grant of 40 Lakhs from funding agencies like AICTE and MSME. He received 5 Patents and published more than 38 papers in peer reviewed journals. Also he presented more than 52 papers in International and National conferences. He published Tamil book on HERITAGE OF TAMIL. He is the life member of IE, ISTE and ISSE.


Coordinator


HOD


Principal
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(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506



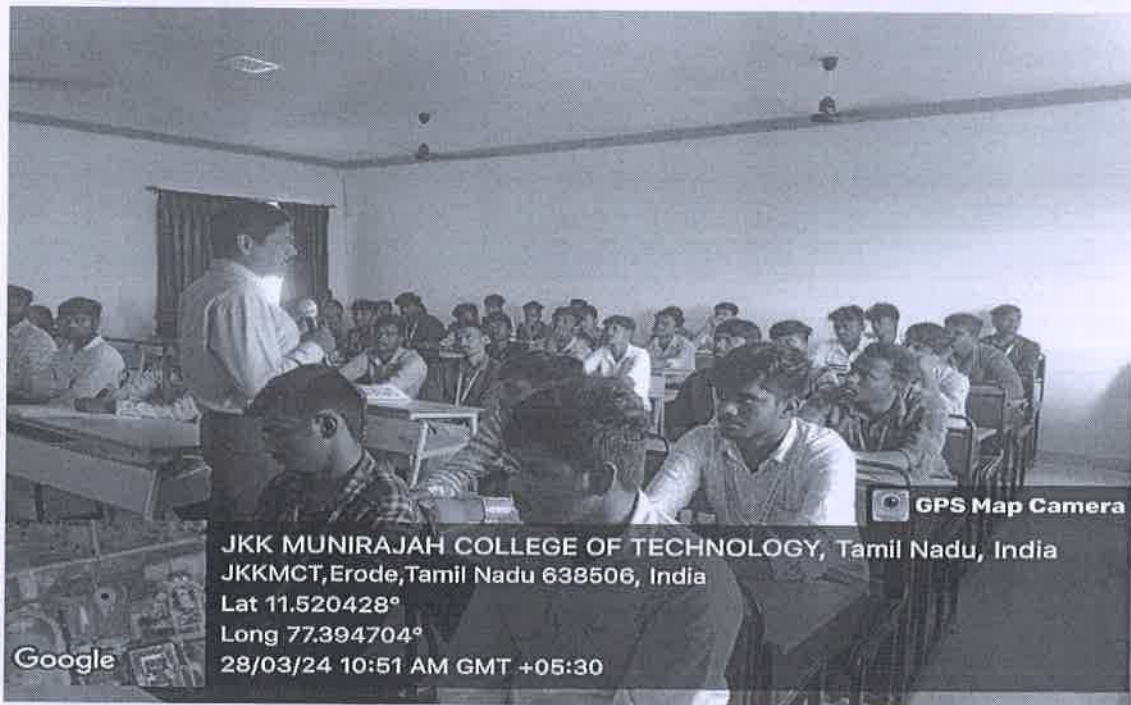
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Pic- SEMINAR ON RECENT TRENDS IN GREEN POWER TECHNOLOGY 28.03.2024

[Signature]
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Erode (Dt)



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DEPARTMENT OF MECHNAICAL ENGINEERING



A SEMINAR ON "RECENTS TRENDS IN GREEN POWER TECHNOLOGY"

STUDENTS ATTENDANCE SHEET

DATE:28-03-2024

| S.NO. | REG.NO. | NAME OF THE STUDENT | YEAR | DEPT | SIGN |
|-------|--------------|---------------------|----------|------|-------------------|
| 1 | 731222114001 | ARUN S | II YEAR | MECH | S. Arun |
| 2 | 731222114002 | GOWTHAM V | II YEAR | MECH | V. Gowtham |
| 3 | 731222114003 | JEEVA P | II YEAR | MECH | P. Jeeva |
| 4 | 731222114005 | NAVEENKUMAR N | II YEAR | MECH | N. Naveen |
| 5 | 731222114006 | PARTHASARATHI R | II YEAR | MECH | R. Parthasarathi |
| 6 | 731222114007 | RAGUPATHI R | II YEAR | MECH | R. Ragupathi |
| 7 | 731222114008 | RAJESHKUMAR K | II YEAR | MECH | K. Rajesh |
| 8 | 731222114010 | SANTHOSH M | II YEAR | MECH | M. Santhosh |
| 9 | 731222114012 | SIVAKUMAR M | II YEAR | MECH | M. Sivakumar |
| 10 | 731222114013 | SURIYAKUMAR S | II YEAR | MECH | S. Suriyakumar |
| 11 | 731222114014 | YOGAPRAKASH M | II YEAR | MECH | M. Yogaprakash |
| 12 | 731222114301 | AKKASH A | II YEAR | MECH | A. Akkash |
| 13 | 731222114302 | ANNADURAI N | II YEAR | MECH | N. Annadurai |
| 14 | 731222114303 | DURAI ANBARASU S | II YEAR | MECH | S. Durai Anbarasu |
| 15 | 731222114304 | POOVARASU M | II YEAR | MECH | M. Poovarasu |
| 16 | 731222114305 | RAGU B | II YEAR | MECH | B. Raghu |
| 17 | 731222114003 | BHUVANESWARAN M | III YEAR | MECH | M. Bhuvaneshwaran |
| 18 | 731222114004 | MATHANKUMAR M | III YEAR | MECH | M. Mathankumar |

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T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506

| S.NO. | REG.NO. | NAME OF THE STUDENT | YEAR | DEPT | SIGN |
|-------|--------------|---------------------|----------|------|------------------|
| 19 | 731221114005 | PRABAKARAN S | III YEAR | MECH | S. Prabh |
| 20 | 731221114008 | SATHEESH C | III YEAR | MECH | Satheesh C |
| 21 | 731221114009 | VAIRAMUTHU S | III YEAR | MECH | Vairam |
| 22 | 731221114010 | VIGNESH S | III YEAR | MECH | Vignesh S |
| 23 | 731220114004 | MAHENDRAN D | IV MECH | MECH | P. Mahendran |
| 24 | 731220114005 | MANIKANDAN S | IV MECH | MECH | S. Manikandan |
| 25 | 731220114008 | RAVINDRAN L | IV MECH | MECH | L. Ravindran |
| 26 | 731220114011 | THIRUMURUGAN M | IV MECH | MECH | M. Thirumurugan |
| 27 | 731222105001 | AKASH.R | II YEAR | EEE | A. Akash |
| 28 | 731222105002 | DEEPIKA.E | II YEAR | EEE | E. Deepika |
| 29 | 731222105003 | ELANGOVAN.S | II YEAR | EEE | S. Elango |
| 30 | 731222105004 | GOPIKA.N | II YEAR | EEE | N. Gopika |
| 31 | 731222105005 | KARTHIK.S | II YEAR | EEE | S. Karthik |
| 32 | 731222105006 | LOGESWARI.E | II YEAR | EEE | E. Logeswari |
| 33 | 731222105007 | MADHAN.M | II YEAR | EEE | M. Madhan |
| 34 | 731222105008 | MANIKANDAN.M | II YEAR | EEE | M. Manikandan |
| 35 | 731222105009 | MANIKANDAN.S | II YEAR | EEE | S. Manikandan |
| 36 | 731222105010 | MEGANATHAN.P | II YEAR | EEE | P. Meganathan |
| 37 | 731222105011 | MOUNISHWARAN.K | II YEAR | EEE | K. Mounishwaran |
| 38 | 731222105012 | MUTHUKUMARAN.S | II YEAR | EEE | S. Muthukumar |
| 39 | 731222105013 | MYTHILM | II YEAR | EEE | M. Mythil |
| 40 | 731222105014 | NITHISH KUMAR.S | II YEAR | EEE | S. Nithish Kumar |

Principal
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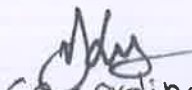
| S.NO. | REG.NO. | NAME OF THE STUDENT | YEAR | DEPT | SIGN |
|-------|--------------|----------------------|----------|------|-----------------------|
| 41 | 731222105015 | PARANJOTHI.P | II YEAR | EEE | P. Paranjothi |
| 42 | 731222105016 | PRAVEENKUMAR.V | II YEAR | EEE | V. Praveenkumar |
| 43 | 731222105017 | RASU.R | II YEAR | EEE | Rasu.R |
| 44 | 731222105018 | RATHIPRIYA.I | II YEAR | EEE | Rathipriya |
| 45 | 731222105019 | RAVI.R | II YEAR | EEE | Ravi.R |
| 46 | 731222105020 | SANTHOSHKUMAR.M | II YEAR | EEE | M. Santosh |
| 47 | 731222105021 | SARANRAJ.G | II YEAR | EEE | Saranraj |
| 48 | 731222105022 | SASIKUMAR.S | II YEAR | EEE | S. Sasikumar |
| 49 | 731222105023 | SENATHIPATHINATHAN.K | II YEAR | EEE | K. Senathipathinathan |
| 50 | 731222105024 | SIDDARAJI.S | II YEAR | EEE | Siddaraji.S |
| 51 | 731222105026 | SRIKANTH.P | II YEAR | EEE | P. Srikanth |
| 52 | 731222105027 | SURYA.S.K | II YEAR | EEE | S.K. Surya |
| 53 | 731222105028 | SUTHARSAN .P | II YEAR | EEE | P. Sutharsan |
| 54 | 731222105029 | VASANTHAKUMAR.R | II YEAR | EEE | R. Vasanthakumar |
| 55 | 731222105336 | SUSHMAKUMARI | II YEAR | EEE | Sushmakumari |
| 56 | 731222105337 | VARSHINI.AP | II YEAR | EEE | A.P. Varshini |
| 57 | 731221105001 | BALAJI B | III YEAR | EEE | B. Balaji |
| 58 | 731221105002 | DEVI M | III YEAR | EEE | M. Devi |
| 59 | 731221105004 | DHAYANITHI M | III YEAR | EEE | M. Dhayanithi |
| 60 | 731221105003 | HARIHARAN S | III YEAR | EEE | S. Hariharan |
| 61 | 731221105006 | JOTHI S | III YEAR | EEE | S. Jothi |
| 62 | 731221105007 | KARTHICK M | III YEAR | EEE | M. Karthick |


Principal

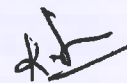
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| S.NO. | REG.NO. | NAME OF THE STUDENT | YEAR | DEPT | SIGN |
|-------|--------------|---------------------|----------|------|-------------------|
| 63 | 731221105009 | ROJA S | III YEAR | EEE | Suje |
| 64 | 731221105010 | SANJAY M.V | III YEAR | EEE | M.Sanjay |
| 65 | 731221105011 | SANTHOSH M | III YEAR | EEE | Santhoshm |
| 66 | 731221105012 | SARANKUMAR A | III YEAR | EEE | Saran |
| 67 | 731221105013 | SARAVANAN A | III YEAR | EEE | Saravanan |
| 68 | 731221105014 | SATHISH P | III YEAR | EEE | Sathish.P |
| 69 | 731221105015 | VENGADESHWARAN J | III YEAR | EEE | Vengadeshwaran |
| 70 | 731221105301 | AGIMISH K.G | III YEAR | EEE | Agimish |
| 71 | 731221105302 | KARTHICK C | III YEAR | EEE | Karthick C |
| 72 | 731221105303 | RANJITHA N | III YEAR | EEE | N.Rajitha |
| 73 | 731221105305 | TAMILSELVAN T | III YEAR | EEE | Tamilselvan |
| 74 | 731220105003 | ISAKKIRAJ P | IV YEAR | EEE | Isakkiraj |
| 75 | 731220105004 | KIRUBASANKAR C | IV YEAR | EEE | Kirubasankar |
| 76 | 731220105301 | MAHESWARI P | IV YEAR | EEE | Maheshwari |
| 77 | 731220102001 | B.DHANALAKSHMANAN | IV YEAR | AUTO | B.Dhanalakshmanan |
| 78 | 731221102001 | P.KAVIN | III YEAR | AUTO | Kavin |
| 79 | 731221102002 | B.RAJKUMAR | III YEAR | AUTO | Rajkumar |
| 80 | 731221102002 | PRADEEPKUMAR | II YEAR | AUTO | Pradeep |
| 81 | 731221102003 | K.PRAJEESI | II YEAR | AUTO | K.Prajeesi |
| 82 | 731221102005 | P.SOORAJ | II YEAR | AUTO | P.Sooraj |


Coordinator


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JKKMCT/CIRCULAR/APRIL-2024

02.04.2024

CIRCULAR

The Department of Computer Science and Engineering and Information Technology of our college is organizing an One day Seminar on **"Government Funding and Policy for Research and Development"** on **05th -APRIL-2024** at Ground floor Seminar Hall. All faculty members are requested to extend their their cooperation to for successful conduct of the seminar and get benefit. All the students are requested to attend the seminar and get benefit.



Copy to,

All the HODs and Staff Members,

All the Students,

Notice Boards, Files.


21/4/24

PRINCIPAL
Principal

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**SEMINAR ON THE GOVERNMENT FUNDING AND POLICY FOR RESEARCH AND
DEVELOPMENT**



**JKK MUNIRAJAH
COLLEGE OF TECHNOLOGY**



**SEMINAR ON THE GOVERNMENT
FUNDING AND POLICY FOR
RESEARCH AND DEVELOPMENT**



05-04-2024



09:30 AM - 12:40 PM



RESOURCE PERSON

DR.A.PRASANTH,
DENAVE,COIMBATORE.

Dr.K.SRIDHARAN M.E,MBA ,M.I.S.T.E,PhD
PRINCIPAL

Dr.N.SATHYABALAJI M.E ,M.I.S.T.E,PhD
HOD -CSE

EVENT COORDINATOR : Mr.K.S.VINOTHANAR/CSE

(Signature)
Principal
J.K.K.Munirajah College of Technology
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DEPARTMENT OF CSE & IT

Program Schedule

TITLE : Seminar on Government Funding and Policy for Research
And Development

DATE : 05.04.2024

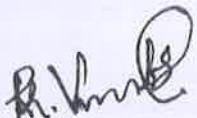
RESOURCE PERSON : Dr.A.Prasanth, Denave, Coimbatore.


EVENT COORDINATORS : Mr.K.S.VINOTHAN

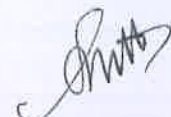
TOTAL PARTICIPANTS : 44

VENUE : Jkk Munirajah College of Technology

| S.NO | TIME | SESSION |
|-------|--------------------|---|
| 1 | 09.30 AM | Welcome Address |
| 2 | 09.40 AM | Introduction to Chief Guest |
| 4 | 09.50 AM –11.10 AM | Resource Person Presentation |
| BREAK | | |
| 6 | 11.20 AM | Resource Person Presentation |
| 7 | 12.20 PM | Participants Interaction between Resource Person |
| 8 | 12.40 PM | Vote of Thanks |


COORDINATOR


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REPORT OF THE EVENT

Seminar on Government Funding and Policy for Research and Development organized by Department of Computer Science and Engineering and Information Technology, Jkk Munirajah College of Technology on **05.04.2024** through Offline mode. The aim of the seminar is to create knowledge among the participants about Research Paper. The total no of participants is 44 Students.

Dr. N.Sathyabalaji, Associate Professor and Head, Department of Computer Science and Engineering, Delivered the welcome address and he extended his warm welcome to the resource person and Participants.


The presidential address was given by **Dr.K.Sridharan**, Principal, and Jkk Munirajah College of Technology. Further, he highlighted the importance of Research Methodology.

Dr.A.Prasanth, Denave, Coimbatore, Coimbatore played Chief Guest role and he delivered the importance of Data Processing and Research Methodology. He clearly explained detail about Government Funding and Policy for Research and Development. The seminar was very useful and fashionable by participants from the students.

The seminar session ended with intensive interaction with the Participants and all the queries were answered by **Dr.A.Prasanth**, Denave, and Coimbatore.

The program was successfully completed with vote of thanks by **Mrs.S.Tharani** Assistant professor, Department of Computer Science and Engineering.


PROGRAM COORDINATOR


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THE IMPORTANT KEY POINTS DISCUSSED DURING THE SEMINAR

1. Introduction to Research and Development (R&D)

- **Definition of R&D:** Explanation of R&D and its significance in innovation and societal advancement.
- **Importance of R&D:** How R&D drives economic growth, technological advancement, and addresses societal challenges.

2. Overview of Government's Role in R&D


- **Public Investment in R&D:** How governments fund research in universities, public institutions, and private sector partnerships.
- **National vs. Regional Investment:** Differentiating between national and regional policies and funding opportunities.
- **Importance of Government Support:** Why governments invest in R&D and how it impacts overall innovation ecosystems.

3. Government Funding Mechanisms for R&D

- **Direct Funding:**
 - Grants and Contracts: Government agencies offering research grants and contracts (e.g., NIH, NSF, EU Horizon programs).
 - Funding through research councils, ministries, and national science bodies.
- **Indirect Funding:**
 - Tax Incentives: Tax credits for R&D activities.
 - Innovation Vouchers: Support for businesses to engage in R&D collaborations.
- **Competitive and Non-Competitive Grants:** Differences between competitive peer-reviewed and formula-based funding.

4. Government Policies Impacting R&D

- **National R&D Strategies:** Key national strategies like "Innovation Nation," "Digital Strategy," and "Green Growth Policies."
- **Public-Private Partnerships (PPP):** Collaboration between governments and private companies for R&D.
- **R&D Tax Policies:** Tax relief and subsidies for businesses investing in R&D.
- **Regulation and Oversight:** Government regulations that ensure transparency, ethical considerations, and accountability in funded R&D.


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OUTCOMES OF THE SEMINAR

1. Understanding of Government's Role in R&D

- **Knowledge of Funding Mechanisms:** Students will understand the various funding mechanisms that governments use to support R&D, such as grants, subsidies, tax incentives, and public-private partnerships.
- **Awareness of National and International R&D Policies:** Students will be able to explain the significance of national strategies and international collaborations, and their impact on scientific progress and innovation.
- **Comprehension of R&D Priorities:** Students will learn how governments prioritize specific sectors (e.g., healthcare, green energy, AI) and why certain areas of research receive more funding than others.

2. Familiarity with Types of Government Programs

- **Insight into Different Funding Programs:** Students will gain knowledge about specific funding programs, such as basic and applied research funding, small business innovation programs, and international collaboration opportunities (e.g., EU Horizon, SBIR).
- **Case Study Understanding:** Through case studies (e.g., U.S. NIH, EU Horizon 2020), students will be able to identify successful government-funded R&D programs and understand their structure and impact.

3. Enhanced Critical Thinking Skills

- **Evaluating Policies and Strategies:** Students will be able to critically evaluate different government policies and funding strategies and assess their effectiveness in promoting innovation and addressing global challenges.
- **Analyzing Challenges in Government R&D:** Students will be encouraged to consider the challenges that governments face when allocating R&D funds, such as balancing competing priorities, bureaucratic inefficiencies, and the risk of political influence.
- **Considering Ethical and Equity Issues:** Students will develop an understanding of the ethical and equity considerations involved in funding R&D, ensuring that innovation benefits a wide range of sectors and communities.

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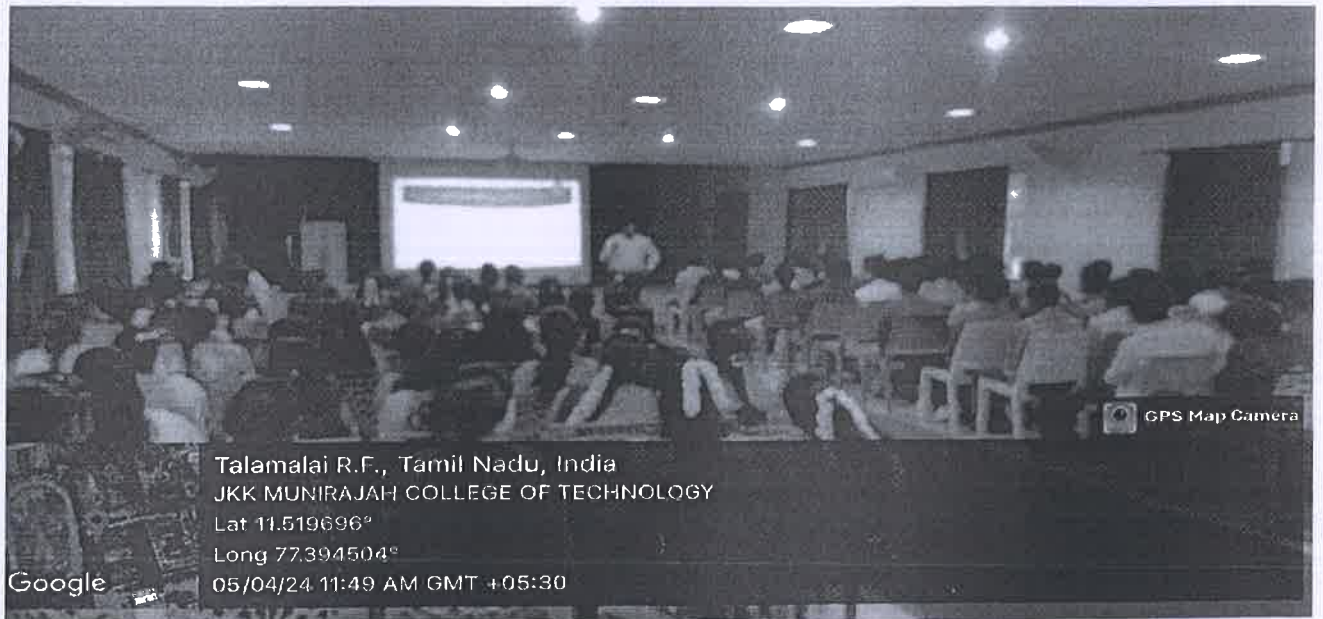
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PHOTOS OF THE EVENT



PIC: Seminar on Government Funding and Policy for Research and Development on 05.04.2024


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Participants Name List

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FINAL YEAR CSE 2023-2024

| S.NO | NAME | YEAR / DEPT | SIGNATURE |
|------|-------------------|-------------|-------------------|
| 1 | ABINAYA G | IV-CSE | G. Abinaya |
| 2 | BALU R | IV-CSE | R. Balu |
| 3 | CHARLES WILLIAM.L | IV-CSE | L. Charles |
| 4 | DEEPAK.S | IV-CSE | S. Deepak |
| 5 | DEEPIKA.S | IV-CSE | S. Deepika |
| 6 | DHARANISELVI. M | IV-CSE | M. Dhara |
| 7 | JAGATHESWARAN.P | IV-CSE | P. Jagatheswaran |
| 8 | KARUNYAA.M | IV-CSE | M. Karunya |
| 9 | KATHIRESAN.K | IV-CSE | K. Kathiresan |
| 10 | KAVIN.M | IV-CSE | M. Kavitha |
| 11 | LOGANATHAN.T | IV-CSE | T. Loganathan |
| 12 | NIRMALRAJ.S | IV-CSE | S. Nirmalraj |
| 13 | RAMYA.S | IV-CSE | S. Ramya |
| 14 | ROHITH.R | IV-CSE | R. Rohith |
| 15 | ROSHMA I | IV-CSE | I. Roshma |
| 16 | SIVALINGAM.K | IV-CSE | K. Sivalingam |
| 17 | SUNDARAGANESAN.K | IV-CSE | K. Sundaraganesan |
| 18 | VIGNESH.M | IV-CSE | M. Vignesh |
| 19 | VINISHA.T | IV-CSE | T. Vinisha |
| 20 | VINITHA.A | IV-CSE | A. Vinitha |
| 21 | VINOTHKUMAR.R | IV-CSE | R. Vinothkumar |

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| | | | |
|----|--------------|--------|--------------|
| 22 | BOOPALAN.M | IV-CSE | Boopalan.M |
| 23 | DHAMODARAN.G | IV-CSE | DHAMODARAN.G |

DEPARTMENT OF INFORMATION TECHNOLOGY

FINAL YEAR IT 2023-2024

| S.NO | NAME | YEAR /DEPT | SIGNATURE |
|------|-------------------|------------|-------------------|
| 1 | AJAYSRI. A | IV - IT | Aj. A |
| 2 | DEEPAK.A | IV - IT | D. Deepak |
| 3 | DHINESHKUMAR .M | IV - IT | M. Dinesh |
| 4 | DINESH.S | IV - IT | S. Dinesh |
| 5 | GOKUL.S | IV - IT | G. Gokul |
| 6 | KALAISELVI.K | IV - IT | K. Kaliselvi |
| 7 | KAVIN.P | IV - IT | P. Kavay |
| 8 | LENA TAMILVANAN.G | IV - IT | L. Lena |
| 9 | MAYILRAJ.V | IV - IT | V. Mayilraj |
| 10 | MUTHUKUMAR.G | IV - IT | M. Muthu |
| 11 | PANDIYARAJ.C | IV - IT | C. Pandiyaraj |
| 12 | PARVATHY.A | IV - IT | A. Parvathy |
| 13 | PRIYANKA.S | IV - IT | S. Priyanka |
| 14 | RAMKUMAR.R | IV - IT | R. Ramkumar |
| 15 | RAVI SANKARAN.N | IV - IT | N. Ravi Sankar |
| 16 | SHIJIN KUMAR.K.G | IV - IT | G. Shijin Kumar |
| 17 | SRIRAM.V | IV - IT | V. Sriram |
| 18 | THANGESHWARI.G | IV - IT | G. Thangeshwari |
| 19 | POORANESHWARAN.N | IV - IT | N. Pooraneshwaran |

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| | | | |
|----|---------------|---------|-----------|
| 20 | RAVINDHIRAN.R | IV - IT | R. Ramesh |
| 21 | SHILPA.C | IV - IT | C. Shilpa |

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