



RajaRajeswari College of Engineering

(An Autonomous Institute, Affiliated Visvesvaraya Technological University, Belagavi ,
Approved by AICTE, UGC & GoK, Accredited by ISO 9001-2015 Certified Institution)

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RRCE AICTE IDEA Lab



Report of the Skill Training Activities conducted

at

RRCE - AICTE IDEA Lab during 1.1.2026 to 30.6.2026



Submitted by

Prof. Deeraj C, Training Lead, RRCE – AICTE IDEA Lab

Dr.J. Amutharaj Co-Coordinator, RRCE – AICTE IDEA Lab

Dr.S. Usha, Co-ordinator, RRCE – AICTE IDEA Lab

Dr. R. Balakrishna, Principal & Chief Mentor - AICTE IDEA Lab

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RRCE AICTE IDEA Lab

Report of the Skill Training Activities conducted in the RRCE AICTE IDEA (Idea Development, Evaluation and Application) Laboratory during 1.1.2026 to 30.6.2026.

Overview of the AICTE Idea Lab Scheme:

AICTE has launched a scheme for funding establishment of AICTE IDEA (Idea Development, Evaluation and Application Laboratory) in its approved institutions for encouraging students for application of **Science, Technology, Engineering and Mathematics (STEM)** fundamentals towards enhanced hands-on experience and enable joy-filled learning by doing. AICTE is sanctioning the fund for establishing a common facility in the approved institution, IDEA lab facilitates the students to **“engage, explore, experience, express and excel”** as desired by the Honourable Prime Minister of INDIA, in align with **National Education Policy (NEP 2020)**.

Objectives :

To provide laboratory facilities under one roof to the students and faculty members to **“engage, explore, experience, express and excel”** and get practical exposure and apply the technical knowledge and skills to develop a product useful to the society especially for the needy and underprivileged people.

Vision

To create an Innovation, Incubation and Entrepreneurship Eco System for the students and faculty members to convert their Innovative Ideas into useful products for the betterment of people and society.

Mission

1. To provide the state-of-the-art infrastructure facilities in the IDEA Lab maker space for developing technological solutions to societal and industrial problems.
2. To create an awareness on Innovation and Design Thinking, Problem solving, Idea generation and Prototype Development among the students and faculty members.
3. To provide Incubation facility and mentoring support to the aspiring student Innovators and faculty innovators to create matured start up ventures inside the campus.
4. To promote sustainable innovation and development of solutions for real world problems in the industry and society.



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RRCE AICTE IDEA Lab



Details of Skill Training conducted between 1.1.2026 and 30.6.2026

Sl.No	Date	Name of the Activity / Programme	Beneficiaries	Number of Participant
1	22.1.2026 & 23.1.2026	Skill Training for TechGurus and Technical staff by Enthru Technology Solutions Trainer	Tech Gurus and Non Teaching Staff	12 Staff members
2	19.2.2026	Skill Training on “CNC Router & Wood Carving Machine”	Tech Gurus and Non Teaching Staff	12 Staff members
3	20.2.2026	Inauguration of AICTE IDEA Lab	Staff & Students	320 members
4	11.3.2026 & 12.3.2026	Hands on Skill T raining & Practice for Technical staff	Tech Gurus and Non Teaching Staff	7 Staff Members
5	1.4.2026	Open Day Training for students - PCB Milling Machine	2 nd year EEE Students	18 students
6	1.4.2026	Open Day Training for students - CO2 LASER Cutting Machine	2 nd year EEE Students	16 students
7	2.4.2026	Open Day Training for students - PCB Milling Machine	I year ISE Students	27 students
8	2.4.2026	Open Day Training for students - CO2 LASER Cutting Machine	I year ISE Students	28 students
9	2.4.2026	Open Day Training for students - PCB Milling Machine	I Iyear ISE Students	12 students
10	2.4.2026 AN Session	Open Day Training for students - CO2 LASER Cutting Machine	II year EEE Students	28 students
11	3.4.2026	Open Day Training for students - Vinyl Cutter and Printer	I year AIML students	52 students

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Sl.No	Date	Name of the Activity / Programme	Beneficiaries	Number of Participant
12	3.4.2026	Open Day Training for students PCB Milling Machine	I year AIML students	40 students
13	4.4.2026	Open Day Training for students CO2 LASER Cutting Machine	I year CSE C Sec students	47 students
14	4.4.2026	Open Day Training for students PCB Milling Machine	I year CSE C Sec students	47 students
15	6.4.2026	Open Day Training for students Vinyl Cutter and Printer	II year AIML students	12 students
16	6.4.2026	Open Day Training for students PCB Milling Machine	I Iyear AIML students	15 students
17	6.4.2026	Open Day Training for students CNC Router-Wood Carving M/c	II Iyear CSE students	14 students
18	7.4.2026	Open Day Training for students CO2 LASER Cutting Machine	III year R & A students	35 students
19	7.4.2026	Open Day Training for students PCB Milling Machine	II year CSE students	14 students
20	7.4.2026	Open Day Training for students Vinyl Cutter and Printer	II year ECE students	15 students
21	7.4.2026	Open Day Training for students CNC Router-Wood Carving M/c	II year ECE students	15 students
22	8.4.2026	Open Day Training for students PCB Milling Machine	CSE (IoT)	21 Students
23	8.4.2026	Open Day Training for students PCB Milling Machine	CSE (IoT) & ECE	20 Students
24	8.4.2026	Open Day Training for students CO2 LASER Cutting Machine	CSE (IoT)	21 Students
25	8.4.2026	Open Day Training for students Vinyl Cutter and Printer	CSE (IoT) & ECE	20 Students
26	9.4.2026	Open Day Training for students CO2 LASER Machine Training	CSE (IoT)	23 Students

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Sl.No	Date	Name of the Activity / Programme	Beneficiaries	Number of Participant
27	11.4.2026	Open Day Training for students CO2 LASER Cutting Machine	II year CSE	22 students
28	16.4.2026	Open Day Training for students PCB Milling Machine	I year B.C.A.	35 students
29	16.4.2026	Open Day Training for students CO2 LASER Cutting Machine	I year B.C.A.	36 students
30	22.6.2026	Sill Training on PCB Milling Machine	I year M.C.A.	43 students
31	23.6.2026	Skill Training on Training on CO2 LASER Cutting Machine	I year M.C.A.	46 students
32	14.5.2025	Skill Training on Training on CO2 LASER Cutting Machine	II year ISE	31 Students
33	21.5.2026	Sill Training on PCB Milling Machine	I year ISE	20 students
34	21.5.2026	Skill Training on Training on CO2 LASER Cutting Machine	I year ISE	22 students
35	21.5.2026	Skill Training on PCB Milling Machine	I year ISE	35 students
36	21.5.2026	Skill Training on Training on CO2 LASER Cutting Machine	I year ISE	37 students
37	22.5.2026	Advanced Skill Training on PCB Milling Machine	Non Teaching Staff	8 Non Teaching Staff members
38	22.5.2026	Advanced Skill Training on CO2 LASER Cutting Machine	Non Teaching Staff	8 Non Teaching Staff members
39	23.5.2026	Advanced Skill Training on CNC Router-Wood Carving M/c	Non Teaching Staff	5 Non Teaching Staff members
40	23.5.2026	Advanced Skill Training on CO2 LASER Cutting Machine	Non Teaching Staff	6 Non Teaching Staff members
41	29.5.2026	Advanced Skill Training on CNC Router-Wood Carving M/c	R & A Students	7 students

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Sl.No	Date	Name of the Activity / Programme	Beneficiaries	Number of Participant
42	30.5.2026	Advanced Skill Training on CO ₂ LASER Cutting Machine	Non Teaching Staff	10 Non Teaching Staff members
43	30.5.2026	Advanced Training on PCB Milling Machine	Non Teaching Staff	5 Non Teaching Staff members
44	30.5.2026	Advanced Training on CNC Router and Wood Carving Machine	Non Teaching Staff	7 Non Teaching Staff members
45	1.6.2026	Advanced Training on PCB Milling Machine	R & A Dept students	6 students
46	1.6.2026	Advanced Skill Training on CO ₂ LASER Cutting Machine	MCA Students	13 Students
47	2.6.2026	Advanced Training on PCB Milling Machine	MCA Students	15 Students
48	2.6.2026	Advanced Skill Training on CO ₂ LASER Cutting Machine	MCA Students	12 Students
49	17.6.2026	Skill Training on PCB Milling Machine for First year B.E. students during Bridge Course	I year B.E. – Bridge Course	27 First year B.E. students
50	18.6.2026	Skill Training on CNC Router and Wood Carving Machine for First year B.E. students during Bridge Course	I year B.E. – Bridge Course	27 First year B.E. students
51	18.6.2026	Skill Training & Practice on PCB Milling Machine by First year B.E. students during Bridge Course	I year B.E. – Bridge Course	10 First year B.E. students

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RRCE AICTE IDEA Lab

Facilities at RRCE AICTE IDEA Lab

RRCE AICTE IDEA Lab has a build up space of 6000 square feet with makerspace with basic equipments like CNC milling machine, CNC Drilling Machine, Robots in the robotics lab and electronics & IoT components, sensors in the IoT Lab and Centre of Excellence labs, discussion rooms, seminar halls with LCD Projector & Training rooms and computer systems with high speed Internet connections

Procurement of Major Equipments : (Phase – I)

The following major equipments were procured for the RRCE AICTE IDEA lab in Phase – I. to provide up skill training to the students and faculty members.

1. CNC Router Machine
2. PCB Milling Machine
3. CO2 LASER Cutting Machine
4. Vinyl Cutter and Printer Machine
5. DSO
6. MSO
7. Smart Board

Integration of AICTE-IDEA Lab with the laboratory facilities of the Departments of the College

1. IDEA Lab enables Inter-Disciplinary Research Projects which will serve as a catalyst for collaborative research involving faculty and students from various departments to solve multidisciplinary problems and challenges.

2. Resources and Facilities will be shared among the students and faculty members of various departments on dedicated time slots basis beyond the college working hours to access IDEA Lab tools and equipment to build their prototype working models. **Makerspace of IDEA lab** offers a centralized inventory of lab resources to the students of various departments of our institution and also for the students and faculty members of nearby institutions in our Bangalore region. AI ARMBOT – Arm Robot machine from the CSE Dept. is integrated with AICTE IDEA Lab and provide skill training to the students and staff members,

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RRCE AICTE IDEA Lab

3. Multidisciplinary Curriculum Modules of IDEA lab Integrate hands-on sessions in the focused areas such as Innovation and Design Thinking, Problem Solving, Ideation Techniques, Prototype Modeling, Start up creation for the students and faculty members of engineering, management, science, and design disciplines. It is proposed to offer short-term training programs to upskill the aspiring innovators on trending technologies and application areas like AI for smart healthcare, gro-tron technologies for Precision farming and Robot design for agriculture and also Robot design for waste management and waste segregation.

4. Collaborative Workshops and Seminars: It is proposed to host workshops, mentoring session and webinars on multidisciplinary problem solving for knowledge sharing and motivate the aspiring innovators as problem solvers.

Proposed Activities by AICTE IDEA Lab:

It is planned to organize National Level Hackathons, Startupthons, Ideathons, Innovation challenges and Idea pitch presentations in front of the angel investors.

Interdepartmental Innovation Teams will be formed among students and faculty members from multiple disciplines to carry out interdisciplinary projects to address societal and industrial problems.

This will motivate students and faculty members to participate National and International innovation competitions and Idea Pitch session to bring angel investment funds to their start up venture.

This idea lab promotes interdisciplinary research which will align with national priorities like sustainability, smart cities, precision agriculture and digital healthcare.

Entrepreneurship and Startup Support from the IDEA lab to the aspiring innovators and start up founders to incubate their startups in the Incubation Centre with free office space and manufacturing space and computing facilities, Internet connection and equipments usage for a period of minimum two years in an affordable cost basis.

IDEA lab mentorship eco system supports the innovators and startup founders by bringing together experts from different domains and connects with the angel investors.

Annual Multidisciplinary Exhibition will be organized to showcasing projects developed using IDEA Lab resources and emphasizing interdepartmental contributions.



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RRCE AICTE IDEA Lab

Feedback and Continuous Quality Improvement:

An advisory committee with multidisciplinary experts to monitor the integration of the IDEA Lab with the facilities and Centers of Excellences (CoEs) and skill laboratories of various departments of the Institution.

This advisory committee monitors the progress of the activities of the IDEA lab and regularly gathers feedback to refine and improve the outcome of the activities and helps to reach the vision of the IDEA lab.

This approach ensures a seamless and impactful integration of the AICTE-IDEA Lab across multiple disciplines, fostering innovation and collaboration within the institution.

Action plan for the sustenance of IDEA lab after two years by generating the income:

1. By offering mentorship sessions and technology adoption services to the innovators and start up founders on nominal charges.
2. It is planned to permit the start up founders and to utilize the office space, makerspace and facilities either on profit sharing basis or charging an affordable charges.
3. Offer consultancy services and testing services to the nearby industries in our Bangalore region such as **Bidadi industrial estate, Electronics City industrial estate, Global village industries and Peenya Industrial estate, Bangalore.**
4. It is planned to offer Technology Transfer and commercialization servicing and IP filing services to the start up ventures emerged from our IDEA labs and also for the nearby industries.

Coordinating Team of RRCE AICTE IDEA Lab

1. Dr. R. Balakrishna, Principal & Chief Mentor – AICTE IDEA Lab, RRCE
2. Dr. S. Usha, Co-ordinator – AICTE IDEA Lab, RRCE
3. Dr .J. Amutharaj, Co-Coordinator, AICTE IDEA Lab, RRCE

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RRCE AICTE IDEA Lab

Implementation Team of RRCE AICTE IDEA Lab

1. **Prof. Deeraj C**, Asst. Professor, M.C.A. Dept., Training Lead
2. **Mr. Kirnakumar**, Dept. of ISE & Trainer
3. **Mr. Eearaiah**, Dept of Robotics and Automation & Trainer
4. **Mr. Harisha**, Tech Guru, RRCE AICTE IDEA Lab & Trainer

The poster is a celebratory announcement for the RRCE AICTE IDEA Lab Scheme. It features the college's logo and name at the top, followed by accreditation details. The central text announces the college's provisional selection for the AICTE IDEA Lab Scheme with a funding value of Rs. 90 Lakhs. Below this, three circular portraits of the implementation team members are shown, each with their name and title. The bottom section contains contact information including the website, email, phone number, and physical address.

RAJARAJESWARI COLLEGE OF ENGINEERING
An Autonomous Institution
Under VTU, Approved by AICTE, UGC & GoK

We are provisionally selected under the prestigious

AICTE IDEA Lab SCHEME

With a funding value of
Rs. 90 Lakhs

Congratulations

Faculty Co-Coordinator
Dr. J Amutharaj
Professor

Faculty Co-Ordinator
Dr. S. Usha
Professor

Chief Mentor
Dr. R. Balakrishna
Principal

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RRCE AICTE IDEA Lab

Inauguration of AICTE IDEA Lab at RRCE on 20th February 2026

The establishment of the AICTE IDEA Lab at RRCE marked a significant milestone in promoting innovation, creativity, and experiential learning among students and faculty members. After completing the initial setup, equipment installation, and technical training activities, the AICTE IDEA Lab was formally inaugurated on **20th February 2026 (Friday)**.

Dr. Sudharsana Reddy H.R., Regional Director, VTU Bengaluru Region, Bengaluru was the **Chief Guest** for the inaugural function.

The presence of distinguished dignitaries, including the Executive Director Dr. S.Vijayanand, Dr. S.Jeyabalan, Special Officer and other senior officials of the college added significance to the occasion. The event highlighted the **Chairman's Motto of "RRCE's main objective is to Produce Job Providers, Not Job seekers"** and the institution's commitment towards fostering innovation, interdisciplinary learning, and industry-relevant technical skills among students.

Dr.R. Balakrishna, Principal delivered the Welcome address. Dr. S. Vijayanand, Executive Director of RRGi stressed the importance of practical exposure and lab practice in these IDEA Lab machineries and equipments will enhance the practical skills of the students to meet out the expectations of Industries in the near future. He also assured to provide more facilities and support in terms of Incubation support and mentoring support to the students and faculty members from RRGi.

Dr. Sudharshana Reddy H R, Regional Director of Bengaluru Region stressed the importance of effective utilization of the IDEA Lab facilities by the students and faculty members and non-teaching staff to make RRCE, a Skill Development Centre in the Bengaluru region. **Dr.S.Usha**, Coordinator and **Dr. J.Amutharaj**, Co-Cordinator & **Mr. Deeraj C**, Skill Training Lead have coordinated the event.



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RRCE AICTE IDEA Lab





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All Are Cordially Invited For The Inaugural Function of

AICTE IDEA LAB

Chief Patron
Dr. A.C. Shanmugam
B.A., LL.B, Hon: FIMSA, FRCPs (Glasgow, UK)
Founder Chairman
RajaRajeswari Group of Institutions
Bengaluru



Chief Guest



Chief Patron
Sri. A.C.S Arun Kumar
B.Tech (Hons), LMISTE, MIET, (UK), LMCSI,
MIEEE, MCSI, MISTE, CEng (India)
President
RajaRajeswari Group of Institutions
Bengaluru



Date : 20th Feb, 2026(Friday)
Time : 10.30 A.M

Venue : Dr.A.P.J.Abdul Kalam
Conference Hall, RRCE

Dr. Sudarshana Reddy H R., M.E., Ph.D, FIE
Regional Director, VTU Bangalore Region
Visvesvaraya Technological University

Dr.S.Vijayanand, M.Tech. Ph.D,
Executive Director, RRG

Sri.C.N.Seetharaman, IAS(Retd.)
Chief Executive Officer, RRG

Dr.S.Jeyabalan, M.B.A. Ph.D.
Special Officer, RRG

Dr.A.K.Mariappan
Rector, RRG

Dr.S.Meenahshi Sundaram
Registrar, RRG

Dr.R.Balakrishna
Principal

Dr.S.Usha
Coordinator

Dr.J.Amutharaj
Co - Coordinator



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RRCE AICTE IDEA Lab



Dr. Sudharshana Reddy H R., Regional Director, VTU - Bengaluru Region is inaugurating the RRCE - AICTE IDEA Lab on **20th February 2026 (Friday).**



Dr. Sudharshana Reddy H R., Regional Director, Bengaluru Region is interacting with the student team and faculty members

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RRCE AICTE IDEA Lab



Technical Training Programme on newly installed machine by **Mr. Sutharson, Technical Training Lead**, Enthu Technology Solutions INDIA Private Limited, Coimbatore on **21st January. 2026 Wednesday & 19th February 2026 Thursday.**

A dedicated team of faculty members and technical staff members are identified as “**Tech Gurus**” (**Technical Training Team**). The objective of forming this team was to develop technical expertise and practical exposure and ensure effective skill training delivery to the students and staff members of the college.

To enhance the technical capabilities of the Tech Gurus, a specialized training programme was organized on AICTE IDEA Lab equipment, components, and associated technologies. The training was conducted by an industry expert from **Enthu Technologies Solutions, Coimbatore**, providing valuable practical exposure and technical guidance on the effective utilization of the IDEA Lab facilities.

The Tech Gurus actively participated in the training sessions and gained hands-on experience with the equipment and tools available in the AICTE IDEA Lab. This initiative was aimed at preparing the technical team to further conduct training programmes, workshops, and practical sessions for RRCE students and faculty members.

The training session was scheduled on **21st January 2026, 12th February 2026 and 19th February 2026** to build a strong trainer team in RRCE to offer skill training to the students and staff members of RRCE.

Outcome:

- Formation of a dedicated technical training team (“Tech Gurus”) for the AICTE IDEA Lab.
- Enhancement of faculty and technical staff competency in handling IDEA Lab equipment.
- Establishment of a knowledge-sharing framework to train RRCE students and staff members.
- Strengthening of industry-academia collaboration through expert technical training.



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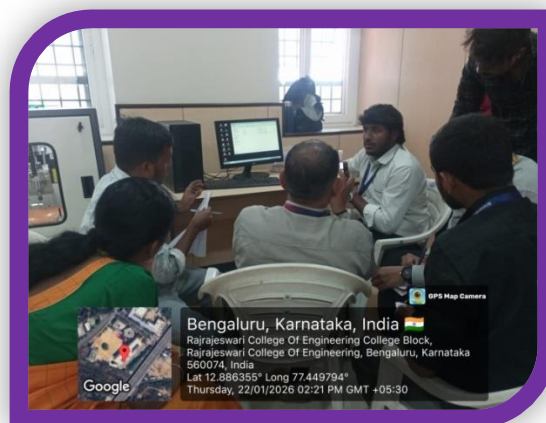
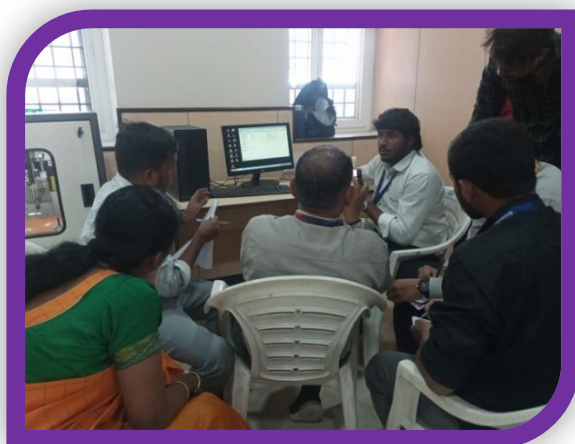
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RRCE AICTE IDEA Lab



Hands on Skill Training Sessions to Tech Gurus and Technical staff members of RRCE



Skill Training on **Vinyl Cutter and Printer Machine** by **Mr. Sutharson**, Technical Training Lad, Enth Technology Solutions INDIA (P) Ltd., Coimbatore.



Skill Training on **CNC Router and Wood Carving Machine** to carry out Wood Carving by **Mr. Sutharson**, Enth Technology Solutions INDIA (P) Ltd., Coimbatore.

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CNC Router Machine - Installation and Hands-on Practice

As part of the continuous skill development initiatives under the AICTE IDEA Lab at RRCE, a specialized hands-on training programme on the **CNC Router Machine** was organized for the identified trainees and Tech Gurus of the IDEA Lab.

The CNC Router Machine is an advanced computer-controlled manufacturing tool that enables precision-based operations such as computer-aided wood carving, engraving, and preparation of customized designs. The training was aimed at providing participants with practical knowledge about machine operation, design preparation, and its applications in prototype development and innovative projects.

Prior to the training session, an industry technical expert visited the AICTE IDEA Lab and carried out the installation, configuration, and initial setup of the CNC Router Machine. A detailed demonstration was arranged to familiarize the trainees with the machine components, operating procedures, and safety practices.

The training programme conducted on **12th February 2026** and detailed hands-on training sessions conducted on **16th February 2026 (Monday) from 9:30 AM to 4:00 PM**, to provide extensive hands-on exposure to the trainees such as Teaching and Non-Teaching staff members.

The participants learned the practical applications of the CNC Router Machine during the training which includes,

- Computer-based wood carving and engraving techniques.
- Preparation of customized designs using digital inputs using computer.
- Machine operation and handling procedures.
- Development of creative prototypes and utility-based models.

As part of the hands-on assignment, the trainees were assigned to design and develop the **memento using Teak Wood with the help of the CNC Router Machine**. The team successfully worked together on the assignment and prepared to present the developed memento, demonstrating the practical outcomes of the AICTE IDEA Lab training initiative.

Outcome:

- Successful installation and commissioning of the CNC Router Machine at RRCE AICTE IDEA Lab.
- Faculty and technical team members gained practical knowledge of CNC-based manufacturing processes.
- Trainees developed skills in digital designing, machine operation, and prototype creation.
- A real-time project-based learning approach was introduced through the memento development activity.
- The foundation was strengthened for future student innovation projects using advanced fabrication technologies.



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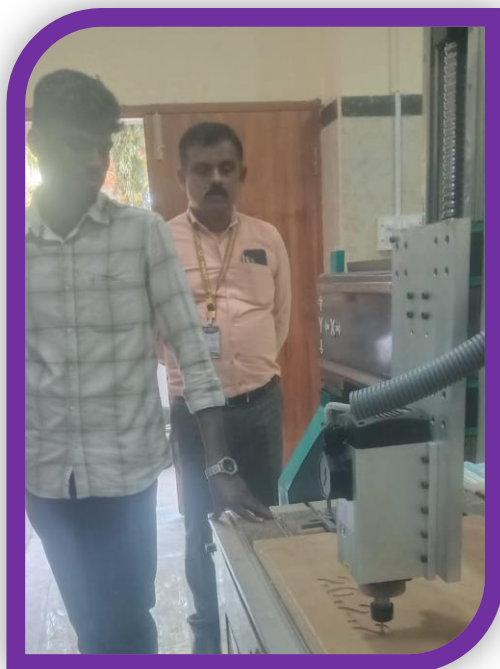
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CNC Router Training Session on 16th February 2026



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RRCE AICTE IDEA Lab

RRCE AICTE IDEA Lab – OPEN DAY

Hands-on Training and Awareness Programme for Students & Staff Members

Period : 1st March 2026 to 30th June 2026

Following the successful inauguration of the **RRCE AICTE IDEA Lab**, a comprehensive Open Day and hands-on training programme was initiated with the objective of creating awareness among students regarding the advanced facilities available in the laboratory and encouraging them to utilize these resources for innovation, experimentation, and prototype development.

The entire programme was successfully conducted under the guidance and support of **Dr. J. Amutharaj, Co-Coordinator, Dr.S. Usha, Coordinator and Dr. R.Balakrishna, Principal & Chief Mentor of RRCE AICTE IDEA Lab**. Their continuous guidance, planning, and encouragement played a significant role in organizing the training sessions systematically and ensuring maximum student participation.

The Open Day programme was coordinated and conducted by the core technical training team of the AICTE IDEA Lab, comprising:

- **Prof. Deeraj C**, Assistant Professor, MCA Department
Training Lead, AICTE IDEA Lab & MSME Incubation Centre
- **Mr.Eeraiah**, Lab Instructor, RA Department – Technical Trainer
- **Mr.Kirankumar G.R.**, Lab Instructor, ISE Department – Technical Trainer

The training programme commenced on **1st April 2026** and continued until **30th June 2026**. During this period, the AICTE IDEA Lab team successfully organized awareness sessions, demonstrations, and hands-on training programmes for more than **45+ batches of students** from various departments of RRCE.

The students of following department have participated in the Skill training.

- Computer Science and Engineering (CSE)
- CSE - IC (Internet of Things & Cyber Security)
- Artificial Intelligence and Machine Learning (AI/ML)
- Information Science and Engineering (ISE)
- Electronics and Electrical Engineering (EEE)
- Electronics and Communication Engineering (ECE)
- Computer Science and Design (CSD)
- Robotics and Automation
- Bachelor of Computer Applications (BCA) & Master of Computer Applications (MCA)

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Objectives of the Open Day Programme

The primary objectives of the programme are:

- To introduce students to the vision and objectives of the AICTE IDEA Lab.
- To create awareness about innovation, design thinking, prototyping, and experiential learning.
- To provide practical exposure to advanced fabrication and digital manufacturing facilities.
- To train students on equipment operation, applications, and required software tools.
- To motivate students to utilize AICTE IDEA Lab facilities for academic projects, research activities, and innovative solutions.

Training and Demonstration Activities

During each Open Day session, the trainers provided students with a detailed introduction to the AICTE IDEA Lab, explaining the importance of transforming innovative ideas into practical prototypes through hands-on learning.

Students were introduced to various advanced machines and their applications, including:

1. PCB Milling Prototype Machine

Students were trained on the working principles and applications of the PCB Milling Prototype Machine used for rapid development of electronic circuits.

PCB Milling Prototype Machine

The training covered:

- PCB design concepts.
- Software requirements for PCB preparation.
- Milling process and machine operation.
- Applications in electronic prototype development.





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2. CO₂ Laser Cutting Machine ; Students were introduced to the **CO₂ Laser Cutting Machine** and its role in precision cutting and engraving applications.

CO₂ Laser Cutting Machine :

The training included:

- Understanding laser cutting technology.
- Digital design preparation.
- Required software tools.
- Applications in creative fabrication and prototype development.



3. 6-DOF Robotic Arm : Students gained exposure to the **6 Degree of Freedom Robotic Arm**, an advanced robotic system used in automation and industrial applications.



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6 Degree of Freedom Robotic Arm

The session covered:

- Fundamentals of robotics.
- Robotic arm movement and control.
- Programming requirements.
- Applications in automation-based projects.



4. Vinyl Printer : The Vinyl Printer facility was demonstrated to explain its applications in digital printing and customized fabrication.

Vinyl Printer :

Students learned about:

- Digital design preparation.
- Printing workflow.
- Software requirements.
- Practical applications in creative design projects.



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5. CNC Wood Carving Router: Students were provided with hands-on awareness about the **CNC Wood Carving Router**, which enables computer-controlled carving and engraving.



Role of the Training Team

The AICTE IDEA Lab training team played a crucial role in the successful execution of the Open Day programme.

Prof. Deeraj C, Assistant Professor, MCA Department and Main Trainer of AICTE IDEA Lab, guided students through the concepts, applications, software requirements, and operational procedures of various equipment.

Mr. Eeraiah, Lab Instructor, RA Department, and **Mr. Kirankumar G R**, Lab Instructor, ISE Department provided technical demonstrations, machine handling guidance and practical support during all training sessions and also expert in CNC router & wood carving Machine.

The trainers ensured that students gained not only theoretical understanding but also practical knowledge regarding machine usage, safety procedures, software tools, and project implementation possibilities.

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RRCE AICTE IDEA Lab

Outcome of the Programme

The Open Day and training programme achieved the following outcomes:

- More than **45+ student batches** were successfully trained.
- Students from engineering and computer application disciplines gained exposure to advanced fabrication technologies.
- Awareness about AICTE IDEA Lab facilities increased among the student community.
- Students developed interest in utilizing the laboratory for academic projects and innovation activities.
- Interdisciplinary collaboration among various departments was encouraged.
- Students gained practical knowledge about converting innovative ideas into working prototypes.

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RRCE AICTE IDEA Lab



Photographs of Open Day and Skill Training to the student



AICTE IDEA Lab – Skill Training Facility at 3rd Floor of RRCE

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PCB Milling Machine training conducted by **Prof. Deeraj** to 2nd Sem ISE students on 2.4.2026



CO2 Laser Cutting Machine training conducted by **Mr. Kirankumar G R** on 2.4.2026

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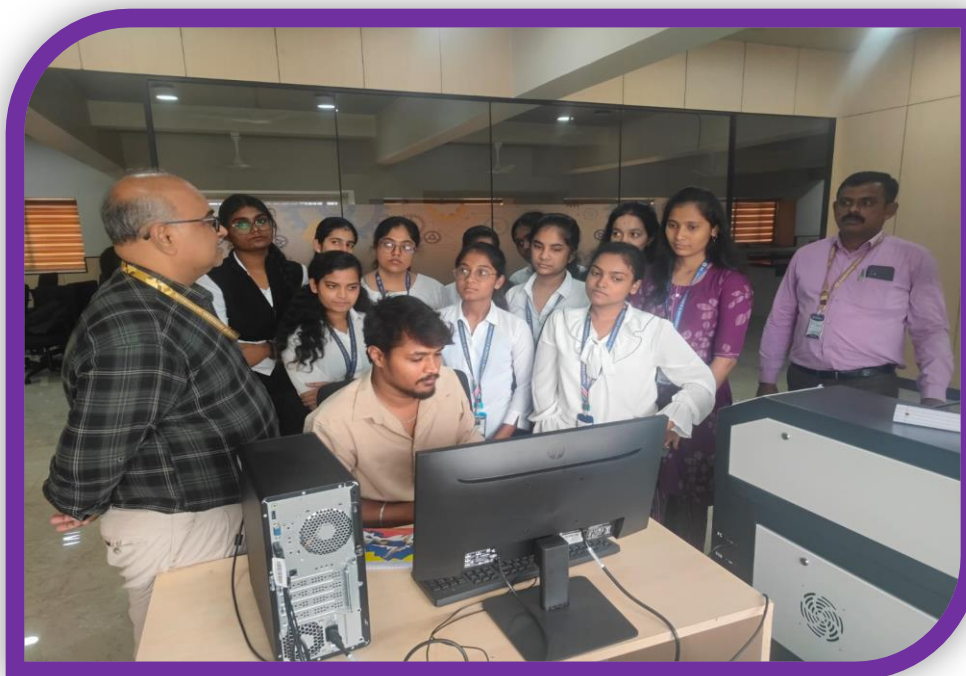


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CO2 Laser Cutting Machine training by Prof. Deeraj to 4th Sem ISE Dept students in the presence of Dr.R. Balakrishna, Chief Mentor, RRCE AICTE IDEA Lab on 3.4.2026

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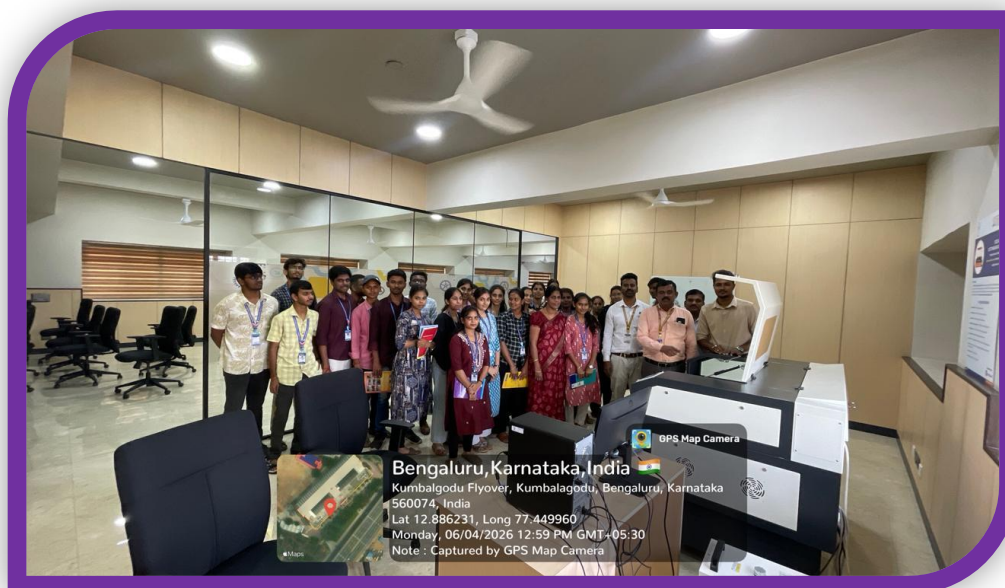


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Skill Training on Co2 Laser cutter Machine by **Dr.J. Amutharaj**, Co-Coordinator of AICTE IDEA Lab and **Prof. Deeraj C**, Training Lead & and Asst. Professor of M.C.A. Dept for the **2nd year B.E. (CSE) Students on 6.4.2026**

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Skill Training on AI ARMBOT - 6 Degree of Freedom Robotic Arm by Prof. Deeraj C,
Training Lead for the 2nd year B.E. (ISE) Students on 6.4.2026

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RRCE AICTE IDEA Lab



Skill Training on AI ARMBOT - 6 Degree of Freedom Robotic Arm by Prof. Deeraj C,
Training Lead for the First year B.E. (ISE) Students on 6.4.2026

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Skill Training on PCB Milling Machine by Prof. Deeraj C, Training Lead for the **Third year**
B.E. (EEE) Students on 1.4.2026

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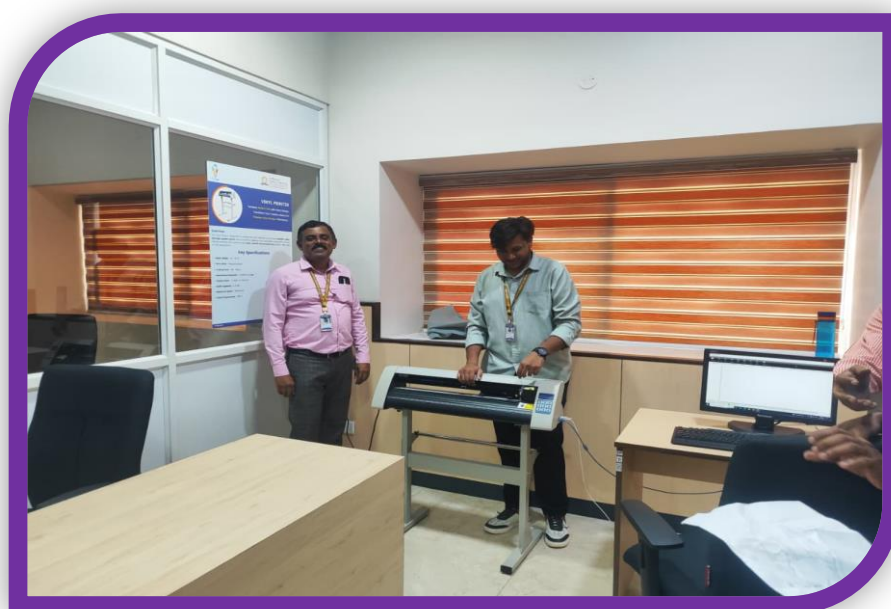


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Skill Training on Vinyl Cutter and Printer Machine by Prof. Deeraj C, Training Lead for the
Third year B.E. (EEE) Students on 2.4.2026

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RRCE AICTE IDEA Lab



Dr.J. Amutharaj, Co-Cordinator of the RRCE AICTE IDEA Lab delivers the effective utilization of IDEA Lab equipments to **make Innovative Products from the IDEA Lab**

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Skill Training on **PCB Milling Machine** by Prof. Deeraj C, Training Lead for the **Second year**
B.E. (ECE) Students on 10.4.2026

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Skill Training on **PCB Milling Machine** by **Prof. Deeraj C**, Training Lead for the **Second year**
M.C.A. Students on 11.4.2026

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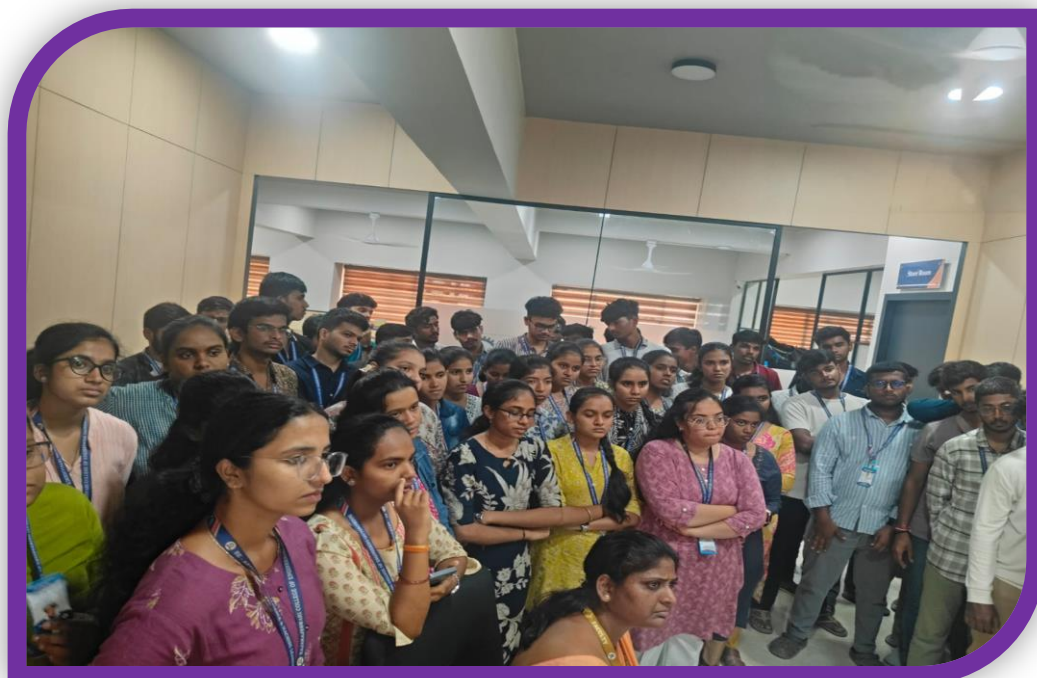


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Skill Training on **PCB Milling Machine** by **Prof. Deeraj C, Training Lead** for the **Second year**
AIML Dept. Students on **13.4.2026**

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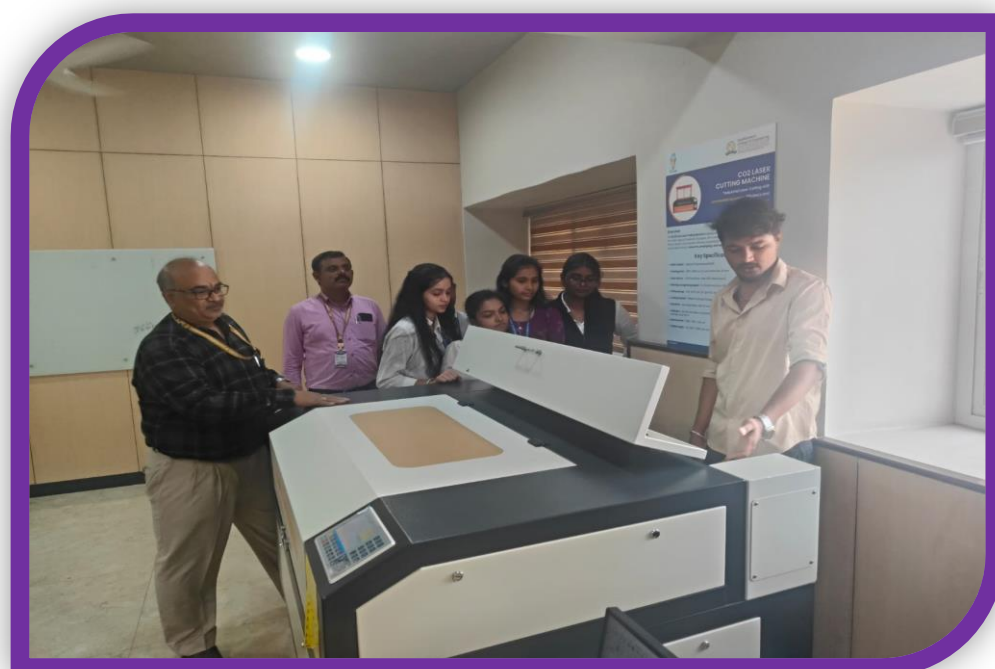
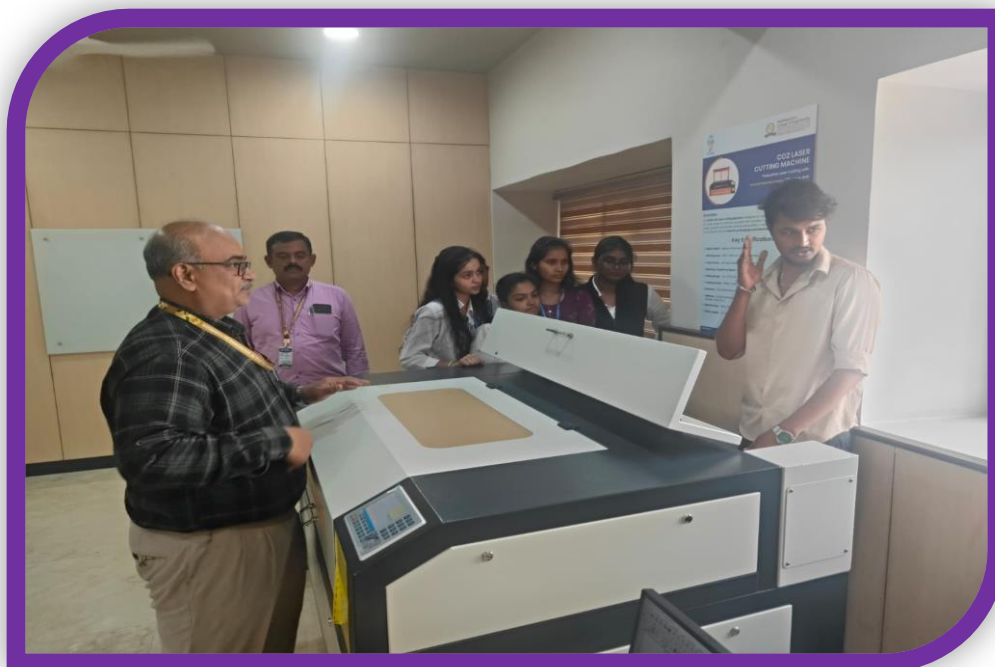


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Skill training Demonstration on “**PCB Milling Machine**“ to 2nd Year ISE Students by **Mr. Kirankumar G R**, Trainer in the august presence of **Dr.R. Balakrishna**, Principal of RRCE

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Skill Training - First year B.E. students 2026 – 2030 batch during Bridge Course on 18.6.2026



Momento designed and Prepared in the AICTE IDEA Lab presented to the Chief
Guest **Mr. Grzegorz(George) Lipinski, Founder and CEO, WAIWIN App.**

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RRCE AICTE IDEA Lab



RRCE IDEATHON 2026 jointly organized by RRCE AICTE IDEA Lab & RRCE MSME Incubation Centre on 15th May 2026.



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All Are Cordially Invited For

RRCE IDEATHON - 2026

*Organized By: AICTE Idea Lab &
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Bengaluru

Chief Guest
Mr. Jaswanth Jegan
Co - Founder
JAIVA Creative Labs



Guest of Honor
Mr. Yashwanth Kumar
Founder & CEO
Pocketlite Infotech Pvt Ltd, Bengaluru



Date: 15th May 2026 Time: 09:00am to 04:00pm Venue: AICTE IDEA Lab, RRCE

Dr.S.Vijayanand, M.Tech. Ph.D.
Executive Director, RRGi

Dr.A.K.Mariappan
Rector, RRGi

Dr.S.Meenakshi Sundaram
Registrar, RRGi

Sri.C.N.Seetharaman, IAS(Retd.)
Chief Executive Officer, RRGi

Dr.R.Balabrishna
Principal

Dr. S. Usha
Coordinator, IDEA lab

Dr. J.Amutha
Co-Coordinator, IDEA lab

Dr.R.Arul Jose
MSME Incubation Manager

Dr.S.Jeyabalan, M.B.A. Ph.D.
Special Officer, RRGi



Presentation of Idea by a Team of Students in the IDEATHON

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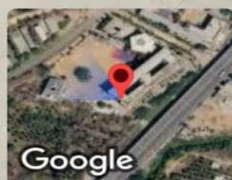


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Kumbalagode, Kumbalagodu, Karnataka 560074, India
Lat 12.886182° Long 77.449672°
Friday, 15/05/2026 04:03 PM GMT +05:30

RRCE IDEATHON Participation & Prize Distribution on 15th May 2026

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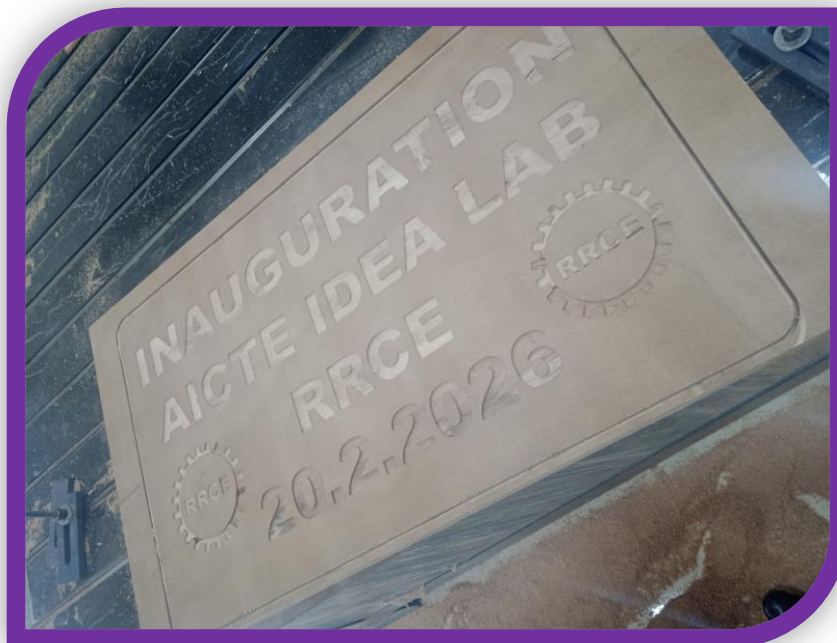
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RRCE AICTE IDEA Lab



Student Creativity using our RRCE AICTE IDEA lab equipments



Wood Carving using CNC Router Machine



Customized Key chain Design and Laser cutting in Acrylic using CO2 Laser Cutting Machine

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Customized Key chain Design and Laser cutting in Acrylic using CO2 Laser Cutting Machine

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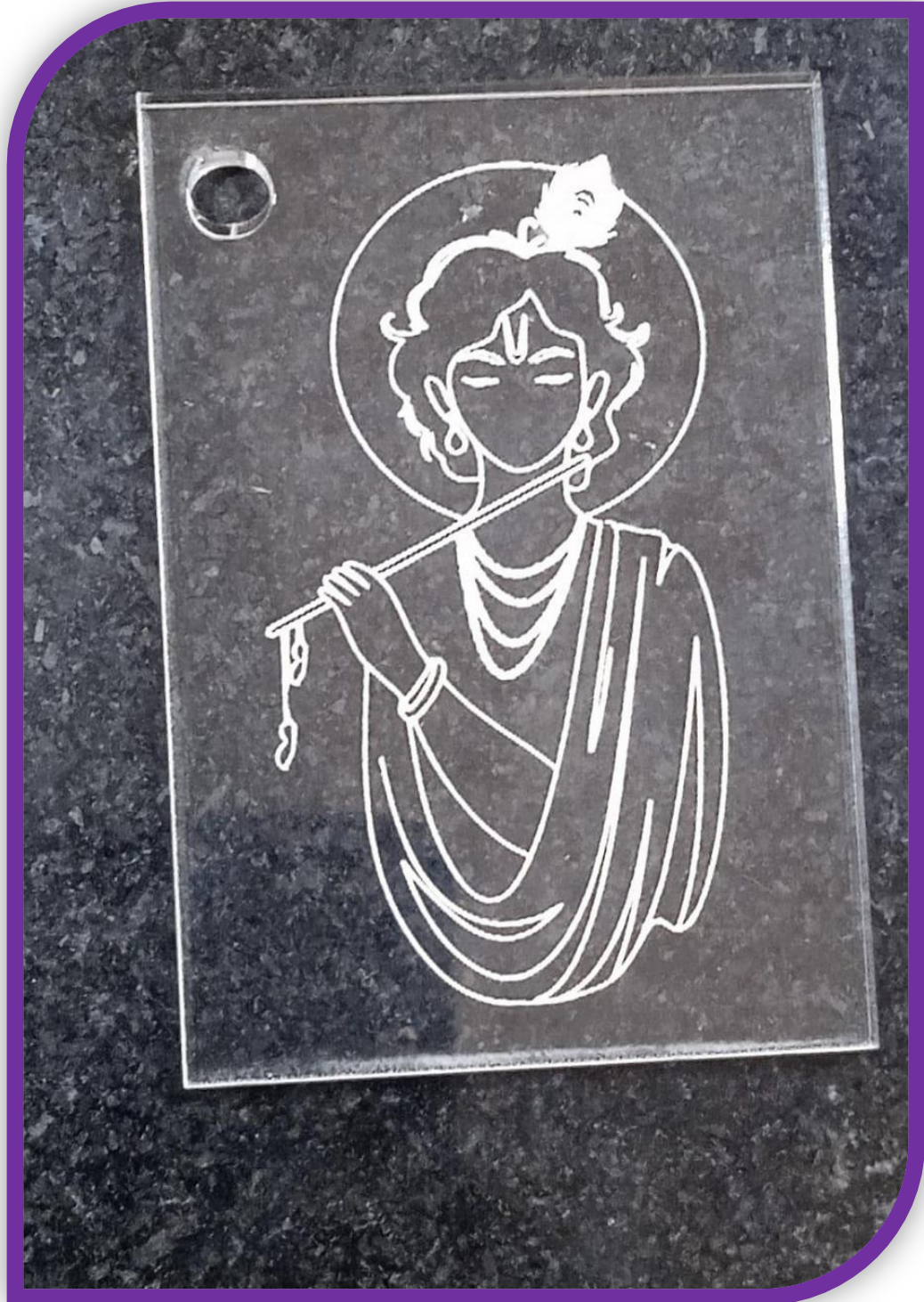


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RRCE AICTE IDEA Lab



Customized Gift Design & Laser cutting in Acrylic using CO2 Laser Cutting Machine

Campus: #14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru – 560074

Phone: +91-80-28437124 / 28437375 Ext: 203

Email Id: principal@rrce.org

Website: <https://www.rrce.org>

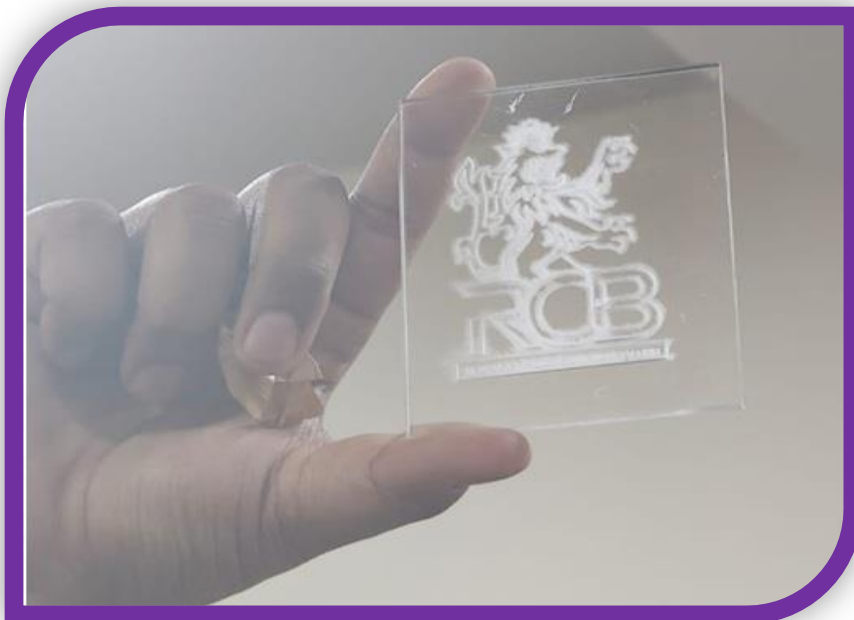


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Customized Gift Design & Laser cutting in Acrylic using CO2 Laser Cutting Machine



AICTE IDEA Lab to Skill Development & Upgradation

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Attendance Sheet of Students & Staff members Participation

Date: 01/04/2026
Time: 11:15 - 12:45

S/NO	USN	Name of the Students	Login Time	Logout Time	Signature
1	1RR24EEU12	Naveena	11:15	12:45	
2	1RR24EEU20	Snikant Badigum	11:15	12:45	
3	1RR24EEU23	Thanushree S	11:15	12:45	
4	1RR24EEU46	Ramesh VK	11:15	12:45	
5	1RR24EEU11	Megham Gowda BS	11:15	12:45	
6	1RR24EEU40	Darshan U	11:15	12:45	
7	1RR24EEU04	Hemant Gowda R	11:15	12:45	
8	1RR24EEU19	Sona	11:15	12:45	
9	1RR24EEU88	Tejashwini MS	11:15	12:45	
10	1RR24EEU18	Shakti Belshet	11:15	12:45	
11	1RR23EF005	Chandana P	11:15	12:45	
12	1RR23EF136	Shruthi Khet	11:15	12:45	
13	1RR23EF037	Spandana N	11:15	12:45	
14	1RR23EF040	Tejaswini C	11:15	12:45	
15	1RR23EF018	Varsha PV	11:15	12:45	
16	1RR23EF008	Dakshayani M	11:15	12:45	
Name of the Trainers:					
Signature of the Trainers:					



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Date: 2.4.2021 Thursday
Timings: 9:30 - 10:30 Am

S.No	USN	Name of the Students	login Time	Logout Time	Signature
1	1RR25IS064	Pavithra	9:30	10:30	Pavithra
2	1RR25IS104	V. Ray	9:30	10:30	V. Ray
3	1RR25IS100	VARUN B N	9:30	10:30	VARUN B N
4	1RR25IS061	Nandana V	9:30	10:30	Nandana V
5	1RR25IS093	Tejas K N	9:30	10:30	Tejas K N
6	1RR25IS072	Puneetha Kumar	9:30	10:30	Puneetha Kumar
7	1RR25IS062	Nikhil K	9:30	10:30	Nikhil K
8	1RR25IS061	Poothuvu	9:30	10:30	Poothuvu
9	1RR25IS103	Vikrant R S	9:30	10:30	Vikrant R S
10	1RR25IS106	Yogapreeti N	9:30	10:30	Yogapreeti N
11	1RR25IS093	Shreelank J	9:30	10:30	Shreelank J
12	1RR25IS068	Pranav N	9:30	10:30	Pranav N
13	1RR25IS091	Syed Umar	9:30	10:30	Syed Umar
14	1RR25IS098	Varshini S	9:30	10:30	Varshini S
15	1RR25IS063	Potlathur	9:30	10:30	Potlathur
16	1RR25IS079	Sanjana M	9:30	10:30	Sanjana M
17	1RR25IS099	Varshini S Tholaz	9:30	10:30	Varshini S Tholaz
18	1RR25IS086	Shuchanthy	9:30	10:30	Shuchanthy
19	1RR25IS082	Shalini S C	9:30	10:30	Shalini S C
20	1RR25IS090	Surekha S W	9:30	10:30	Surekha S W
21	1RR25IS074	Rashmi K P	9:30	10:30	Rashmi K P
22	1RR25IS066	Pradeep	9:30	10:30	Pradeep
23	1RR25IS085	Shwetha V M	9:30	10:30	Shwetha V M
24	1RR25IS097	Varshini K	9:30	10:30	Varshini K
25	1RR25IS065	Poornima S	9:30	10:30	Poornima S
26	1RR25IS095	Trupthi M	9:30	10:30	Trupthi M
27	1RR25IS083	Rakshitha P	9:30	10:30	Rakshitha P
28	1RR25IS063	Niveditha R	9:30	10:30	Niveditha R

2/4/2021

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7/4/20

Timing: 9:30 Am - 10:30 Am

Date: _____
Page: _____

Sl No	USN	Name of Student	In time	Out time	Signature
1	IRR23RA015	Eshwar. Sank	9:30	10:30	[Signature]
2	IRR23RA007	Balaji. A	9:30	10:30	[Signature]
3	IRR23RA020	KRISHNA	9:30	10:30	[Signature]
4	IRR23RA002	Akash	9:30	10:30	[Signature]
5	IRR23RA017	K. KEERTHERAJ	9:30	10:30	[Signature]
6	IRR23RA004	APPU. M	9:30	10:30	[Signature]
7	IRR23RA033	Sharath Rao B	9:30	10:30	[Signature]
8	IRR24RA401	Speedhar. W	9:30	10:30	[Signature]
9	IRR24RA400	Kushal T. S	9:30	10:30	[Signature]
10	IRR23RA028	Rahul P. Menon	9:30	10:30	[Signature]
11	IRR23RA029	Rakshith Gaudin	9:30	10:30	[Signature]
12	IRR23RA016	Harinathanan. A	9:30	10:30	[Signature]
13	IRR23RA005	ATULIN. C	9:30	10:30	[Signature]
14	IRR24RA402	Venketesh. C	9:30	10:30	[Signature]
15	IRR23RA019	Keerthana. S	9:30	10:30	[Signature]
16	IRR23RA036	Thannay. P	9:30	10:30	[Signature]
17	Asha	→ IRR23RA006	9:30	10:30	[Signature]
18	Soujanya	→ IRR23RA035	9:30	10:30	[Signature]
19	Ganashree	→ IRR23RA041	9:30	10:30	[Signature]
20	Bhavana. M	IRR23RA010	9:30	10:30	[Signature]
21	Akshaya P	IRR23RA003	9:30	10:30	[Signature]
22	Sanjana G	IRR23RA032	9:30	10:30	[Signature]
23	Nayna Sunil	IRR23RA024	9:30	10:30	[Signature]
24	IRR23RA014	EKtha. M. N	9:30	10:30	[Signature]
25	IRR23RA009	Bhargavi. J	9:30	10:30	[Signature]
26	IRR23RA027	Pooja Sharma	9:30	10:30	[Signature]
27	IRR23RA018	Kanya M K	9:30	10:30	[Signature]
28	IRR23RA034	Shreyas B. V.	9:30	10:30	[Signature]
29	IRR23RA038	Thirisha G. N.	9:30	10:30	[Signature]
30	IRR23RA008	Bhagyashree	9:30	10:30	[Signature]
31	IRR23RA040	Vinaykumar	9:30	10:30	[Signature]

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7/4/25 CSE 2nd Year
Period 1.45 - 2.45

Date _____
Page _____

S.No.	USN	Name of Students	In time	Out time	Signature
01	1RR24CS105	Monisha . L . M .	2:00	3:00	Monisha
02	1RR24CS085	Lahari . P	2:00	3:00	Lahari
03	1RR24CS094	Maitri B K	2:00	3:00	Maitri
04	1RR24CS107	Mulega Khan	2:00	3:00	M Khan
05	1RR24CS116	Nishanjan Murthy nymk	2:00	3:00	Nishanjan
06	1RR24CS068	Teevitha . P . G	2:00	3:00	Teevitha
07	1RR24CS090	Lakshya NG	2:00	3:00	Lakshya
08	1RR24CS066	Inchara N	2:00	3:00	Inchara
09	1RR24CS089	Likhiha . B	2:00	3:00	Likhiha
10	1RR24CS082	K . C . Sharath	2:00	3:00	K . C . Sharath
11	1RR24CS083	Kundan Kumar	2:00	3:00	Kundan
12	1RR24CS077	Kiran Kumar	2:00	3:00	Kiran
13	1RR24CS097	Manoj . J	2:00	3:00	Manoj
14	1RR24CS118	Neethish . B . M	2:00	3:00	Neethish

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9/4/20

Time - 10:45 AM - (10:45 AM)

S/N	USN	Student Name	In Time	Out Time	Sgn.
01	1RR22IC005	nishanth . n	10:45	12:45	nish
02	1RR25IC401	Nanda Gopal . T	10:40	12:45	NO
03	1RR23IC030	Mallikarjun	10:40	12:45	AG
04	1RR24IC000	Yuvraj Biradar	10:40	12:45	HB
05	1RR24IC057	veeresh Dehmulh	10:40	12:45	VB
06	1RR24IC042	Rohith . S	10:45	12:45	Rohith
7	1RR23IC016	Chirag . R	10:45	12:45	Chirag
08	1RR24IC045	Shabaz Khan KF	10:45	12:45	Shabaz
09	1RR25IC400	Akash . S	10:45	12:45	Akash
10	1RR24IC015	Chiranthan . P	10:45	12:15	Chir
11	1RR24IC047	Shreya Mounesh	10:45	12:15	Shreya
12	1RR24IC032	Preksha . N	10:45	12:15	Preksha
13	1RR24IC026	Nidhi . G. Gowda	10:45	12:45	Nidhi
14	1RR24IC001	Aishwarya . N	10:45	12:45	Aishwarya
15	1RR24IC041	Ritubree .	10:45	12:45	Ritubree
16	1RR24IC036	Rakshit .	10:45	12:45	Rakshit
17	1RR24IC054	Swati .	10:45	12:45	Swati
18	1RR24IC013	Harsha Sinchana	10:45	12:45	Harsha
19	1RR24IC053	Supriya . G. T	10:45	12:45	Supriya
20	1RR24IC023	Mohan . C	10:45	12:45	Mohan
21	1RR24IC020	Keerthi .	10:45	12:45	Keerthi
22	1RR24IC073	Punit chetty	10:45	12:45	Punit
23	1RR24IC052	Soujan kumar . M	10:45	12:45	Soujan
		Kiran Kumar			Kiran
		Alka .			Alka

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1/4/20

Timing - 12:15pm - 1:45pm

Date _____
Page _____

S.N.	USN	Student Name	In time	Out time	Signature
01	IRR24CG008	Ganesh P	12:15	1:45	Ganesh
02	IRR24CG020	Prabhu Dev	12:15	1:45	Prabhu
03	IRR24CG009	Gowtham G	12:15	1:45	Gowtham
04	IRR24CG013	Likith S	12:15	1:45	Likith
05	IRR24CG010	Harsha R	12:15	1:45	Harsha
06	IRR24CG020	Manohar	12:15	1:45	Manohar
07	IRR24CG016	Mahantesh R	12:15	1:45	Mahantesh
08	IRR24CG012	Krishna S	12:15	1:45	Krishna
09	IRR24CG018	Yogitha D.S	12:15	1:45	Yogitha
10	IRR24CG038	Jahnuja S.M	12:15	1:45	Jahnuja
11	IRR24CG039	Tanushree G	12:15	1:45	Tanushree
12	IRR24CG049	Yogitha H	12:15	1:45	Yogitha
13	IRR24CG050	Priyanka D.M	12:15	1:45	Priyanka
14	IRR24CG041	Thejas A	12:15	1:45	Thejas
15	IRR24CG023	Nadani	12:15	1:45	Nadani
16	IRR24CG021	Meghana	12:15	1:45	Meghana
17	IRR24CG004	Aima	12:15	1:45	Aima
18	IRR24CG005	Padmaja	12:15	1:45	Padmaja
19	IRR24CG029	Prerana S Adi	12:15	1:45	Prerana
20	IRR24CG035	Roopasri KP	12:15	1:45	Roopasri
21	IRR24CG034	Sumanth UB	12:15	1:45	Sumanth

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B-C-A 16/4/26 - Date _____ Page _____					
SL.No	USN	Name	In time	Out time	Sign
1	1RB25BC037	Saujanya	10:45	12:45	S
2	1RR25BC038	Saujanya yadav	10:45	12:45	Sau
3	1RR25BC019	Knutika.P	10:45	12:45	Knutika
4	1RR25BC029	Pooja Babumao	10:45	12:45	Pooja
5	1RR25BC008	Hemalatha.K.M	10:45	12:45	Hemalatha
6	1RR25BC021	Monisha	10:45	12:45	Monisha
7	1RR25BC034	Rakshita N	10:45	12:45	Rakshita
8	1RR25BC050	Thorusree R	10:45	12:45	Thorusree
9	1RR25BC049	Thammye R	10:45	12:45	Thammye
10	1RR25BC052	Thereseem Bano	10:45	12:45	Thereseem
11	1RR25BC016	Lipiktha V.	10:45	12:45	Lipiktha
12	1RR25BC042	Gonali Padhi	10:45	12:45	Gonali
13	1RR25BC002	Anusha B	10:45	12:45	Anusha
14	1RR25BC003	Bhavya M.B	10:45	12:45	Bhavya
15	1RR25BC007	Pallavi N.M	10:45	12:45	Pallavi
16	1RR25BC056	Y.Bhanya Sree	10:45	12:45	Y.Bhanya
17	1RR25BC004	Bhavya S.	10:45	12:45	Bhavya
18	1RR25BC025	Neha R.	10:45	12:45	Neha
19	1RR25BC014	L.Gurishma	10:45	12:45	L.Gurishma
20	1RR25BC005	Deepika C.B	10:45	12:45	Deepika
21	1RR25BC047	Sudharshan T.B	10:45	12:45	Sudharshan
22	1RR25BC032	Prarthana H.B	10:45	12:45	Prarthana
23	1RR25BC035	Rimisha G	10:45	12:45	Rimisha
24	1RR25BC023	Nandan D.R	10:45	12:45	Nandan
25	1RR25BC001	Amith T	10:45	12:45	Amith
26	1RR25BC057	Yasin pasha	10:45	12:45	Yasin
27	1RR25BC054	Vignesh B	10:45	12:45	Vignesh
28	1RR25BC039	Shamruthi T.D	10:45	12:45	Shamruthi
29	1RR25BC013	Fusnel P	10:45	12:45	Fusnel
30	1RR25BC046	Styfan S	10:45	12:45	Styfan

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31	IRR25B0024	Naved Khan	10:45	12:45	Naved
32	IRR25B0009	Ishu Gupta	10:45	12:45	Ishu
33	IRR25B1028	Piyush B	10:45	12:45	Piyush
34	IRR25B1015	Latahmishgawdoker	10:45	12:45	Lata
35	IRR25B1001	Kanun. W.	10:45	12:45	Kanun
DEBRAJ-C			Kiran Kumar		
15/4/26					

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MCA - 22/4/26				
Time: 8:45 AM to 10:15 AM				
Sl. No.	UIN	Name	In. Hr.	Ex. Hr.
01	1RR25MC033	Rakshita. M	8:46	Rak
02	1RR25MC040	Sahana. D	8:46	Sa
03	1RR25MC025	Nimale. B	8:46	Ni
04	1RR25MC024	Mushra. D.	8:46	Mu
05	1RR25MC026	Patil. A.	8:46	Pa
06	1RR25MC042	Sajani. A.	8:46	Sa
07	1RR25MC005	Ananyas. N	8:46	An
08	1RR25MC016	Divya. S. P	8:46	Di
09	1RR25MC027	Pooja. N	8:46	Pooja. N
10	1RR25MC004	Amritha. G. R	8:47	Amritha
11	1RR25MC008	ISHANNA. N	8:48	Is
12	1RR25MC037	Rihana. H. P	8:48	Rihana
13	1RR25MC038	Mercy	8:48	Mercy
14	1RR25MC010	Channabasamma	8:48	Ch
15	1RR25MC059	Vidya. S. R	8:48	Vidya
16	1RR25MC045	Shelini. M	8:50	Shelini
17	1RR25MC056	Varshitha. B	8:45	Varshitha
18	1RR25MC036	Rakha. G. J	8:45	Rakha
19	1RR25MC034	Rakshitha. N	8:45	Rakshitha
20	1RR25MC057	Vedavathi. Bai	8:45	Vedavathi
21	1RR25MC032	Rakesh. J	8:45	Rakesh
22	1RR25MC030	Rajesh. H. L	8:45	Rajesh
23	1RR25MC049	Shrigan. Shetty	8:45	Shrigan
24	1RR25MC044	Sathvik. B. M	8:45	Sathvik
25	1RR25MC035	Ravindra. S	8:45	Ravindra
26	1RR25MC019	Hemant Kumar. U	8:45	Hemant
27	1RR25MC046	Shashank. J	8:45	Shashank
28	1RR25MC022	Karthik. S	8:45	Karthik
29	1RR25MC047	Shashikant. R	8:45	Shashikant
30	1RR25MC048	Shivakumar	8:45	Shivakumar
31	1RR25MC060	Vijay. Bhaskar. K	8:45	Vijay
32	1RR25MC031	Rakesh. Kulat	8:45	Rakesh



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MCA - 22/4/16. Time - 8:40 AM
Date - 19/04/16

S.No.	USN	Name	Signature
1	1RR25MC035	Ravindra S. S. 8:46	Ravindra S.
2	1RR25MC044	Sathish B. M. 8:46	Sathish B.
3	1RR25MC049	Shreyas Shetty	Sh.
4	1RR25MC030	Rajesh H.L.	Rajesh H.L.
5	1RR25MC032	Rakesh. K.	Rakesh K.
6	1RR25MC055	Varshith. K. N.	Varshith
7	1RR25MC023	Mohammed Saad Khan	Saad
8	1RR25MC020	Iqbal Alam	Iqbal Alam
9	1RR25MC050	Shikhar. K.	Shikhar. K.
10	1RR25MC061	VIJAY KUMAR B. M.	Vijay Kumar
11	1RR25MC019	Hemant Kumar. UG	H.
12	1RR25MC046	Shashank. S.	Sh.
13	1RR25MC022	Karthik. S.	K.S.
14	1RR25MC047	Shashikant. R.	Shashikant
15	1RR25MC048	Shivakumar	Shiva
16	1RR25MC060	Visaybhaskar. km	Visay
17	1RR25MC052	Tejashwara H.	Tejashwara
18	1RR25MC031	Rakesh C. Kulali	Rakesh C.
19	1RR25MC018	G. Harsha	G.
20	1RR25MC029	Rahul. M.	Rahul
21	1RR25MC063	Yashwanth Gowda	Yashwanth
22	1RR25MC027	Pooja. N.	Pooja N.
23	1RR25MC004	Arunth. R.	Arunth
24	1RR25MC008	SHAVANA. N.	Shavana
25	1RR25MC037	Prana. H. P.	Prana
26	1RR25MC045	Shalini. M.	Shalini
27	1RR25MC038	Meru	Meru
28	1RR25MC010	Channabayamma	Channabayamma
29	1RR25MC059	Vidyaashree. R.	Vidyaashree
30	1RR25MC033	Rakshita. M.	Rakshita
31	1RR25MC040	Sahana. D.	Sahana
32	1RR25MC056	Varshitha. B.	Varshitha



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RRCE AICTE IDEA Lab



MCA - 22/4/26				
Time: 8:45 AM to 10:15 AM				
Sl. No.	UIN	Name	In. Hr.	Ex. Hr.
01	1RR25MC033	Rakshita. M	8:46	Rak
02	1RR25MC040	Sahana. D	8:46	Sa
03	1RR25MC025	Nimale. B	8:46	Ni
04	1RR25MC024	Mushra. D.	8:46	Mu
05	1RR25MC026	Patil. A.	8:46	Pa
06	1RR25MC042	Sajani. A.	8:46	Sa
07	1RR25MC005	Ananyas. N	8:46	An
08	1RR25MC016	Divya. S. P	8:46	Di
09	1RR25MC027	Pooja. N	8:46	Pooja. N
10	1RR25MC004	Amritha. G. R	8:47	Amritha
11	1RR25MC008	ISHANNA. N	8:48	Is
12	1RR25MC037	Rihana. H. P	8:48	Rihana
13	1RR25MC038	Mercy	8:48	Mercy
14	1RR25MC010	Channabasamma	8:48	Ch
15	1RR25MC059	Vidya. S. R	8:48	Vidya
16	1RR25MC045	Shelini. M	8:50	Shelini
17	1RR25MC056	Varshitha. B	8:45	Varshitha
18	1RR25MC036	Rakha. G. J	8:45	Rakha
19	1RR25MC034	Rakshitha. N	8:45	Rakshitha
20	1RR25MC057	Vedavathi. Bai	8:45	Vedavathi
21	1RR25MC032	Rakesh. J	8:45	Rakesh
22	1RR25MC030	Rajesh. H. L	8:45	Rajesh
23	1RR25MC049	Shrigan. Shetty	8:45	Shrigan
24	1RR25MC044	Sathvik. B. M	8:45	Sathvik
25	1RR25MC035	Ravindra. S	8:45	Ravindra
26	1RR25MC019	Hemant Kumar. U	8:45	Hemant
27	1RR25MC046	Shashank. J	8:45	Shashank
28	1RR25MC022	Karthik. S	8:45	Karthik
29	1RR25MC047	Shashikant. R	8:45	Shashikant
30	1RR25MC048	Shivakumar	8:45	Shivakumar
31	1RR25MC060	Vijay. Bhaskar. K	8:45	Vijay
32	1RR25MC031	Rakesh. Kulat	8:45	Rakesh



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Two Day Skill Upgradation Training

23.05.2024

Date : 22nd May 2026 and 23rd May 2026

Sl.No	Name of the staff member	Dept.	Login Time	Logout Time	Signature
1	Narenthra Babu KA.	EEE	10:40	12:30	
2	AMUDHA.S	ECE	10:45	12:30	
3	charitra CM	ECE	10:45	12:30	
4	Hemarth	CSE	10:45	12:30	
5	Arun Rakish	EEE	10:45	12:30	
6	Swamy Gowder	ISE	10:45	12:30	
7					
8					
9					
10					
11					
12					
13					
14					
15					

Name (s) & Signature of the Trainer(s)

- 1) DEEPAJ.C -
- 2) Kiran -
- 3)

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RRCE AICTE IDEA Lab

Skill Upgradation Training

Date : 30th May 2026 Saturday Timings : 9.30 A.M to 3.30 P.M.

Sl.No	Name of the staff member	Dept.	Login Time	Logout Time	Signature
1	Easwarih. c.m	R.A.	9:30 AM	1:00 PM	[Signature]
2	ACHUTHAN.S	CSD	10:30 AM	1:00 PM	[Signature]
3	Marendra Babu K.A	EEE	9:30 AM	1:00 PM	[Signature]
4	M.Krishna murthy	RA	9:30 AM	1:00 PM	[Signature]
5	Bhagyalakshmi.c	AIML	9:30 AM	1:00 PM	[Signature]
6	Renika Belle	CSD	9:30 AM	1:00 PM	[Signature]
7	Sushrutha.M	MCA	10:00 AM	1:00 PM	[Signature]
8	Dhananjayakumar	EEE	9:45 AM	1:00 PM	[Signature]
9	Haresha.MR	Idea Lab	9:45 AM	1:00 PM	[Signature]
10	Arjun Rukhmin	EEF	9:30	12:30	[Signature]
11					
12					
13					
14					
15					

Name (s) & Signature of the Trainer(s)

NEERAJ.C - [Signature] 30/5/26

[Signature]
Coordinator(s) 30/5/2026

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RRCE AICTE IDEA Lab

RRCE AICTE IDEA Lab – Capacity Building Initiative

Date : 22nd May 2026 Timing : 9.30 A.M. to 4.00 P.M.

As part of the continuous capacity-building initiatives of the **RRCE AICTE IDEA Lab**, a dedicated **Technical Training Programme for Non-Teaching Staff** was organized on **22nd May 2026**. The programme was conducted under the guidance of **Dr. J. Amutharaj & Dr. Usha** **Coordinators of RRCE - AICTE IDEA Lab**, with the objective to enhance the technical competencies of the laboratory staff and equipping them to effectively support the operation and maintenance of AICTE IDEA Lab facilities.

The training session was conducted from 9:30 AM to 4:00 P.M and was led by the AICTE IDEA Lab training team comprising:

- **Prof. Deeraj C.**, Assistant Professor, MCA – Training Lead, AICTE IDEA Lab
- **Mr. Eeraiah**, Lab Instructor, RA Department – Technical Trainer
- **Mr. Kirankumar G R**, Lab Instructor, ISE Department – Technical Trainer

Objectives of the Training Programme

The programme was organized with the following objectives:

- To familiarize non-teaching staff with the facilities and equipment available in the AICTE IDEA Lab.
- To provide technical knowledge on the operation of advanced prototyping machines.
- To develop practical skills required for handling laboratory equipment safely and efficiently.
- To enable technical staff to assist students and faculty members during laboratory activities and project development.

Training Sessions Conducted

The training primarily focused on the **PCB Milling Prototype Machine**, one of the key fabrication facilities available in the AICTE IDEA Lab.

The participants were trained on:

- Introduction to PCB prototyping and rapid circuit board fabrication.
- Workflow involved in PCB milling.
- Machine setup and operational procedures.
- Safety precautions and best practices.
- Software required for PCB design preparation and machine operation.

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- Practical applications of PCB milling in academic and research projects.

In addition to the PCB Milling Machine, the participants were also introduced to the other advanced equipment available in the AICTE IDEA Lab, including:

- CO₂ Laser Cutting Machine
- CNC Wood Carving Router Machine
- 6-DOF Robotic Arm
- Vinyl Printer

The trainers explained the working principles, major applications, software requirements, and potential uses of each machine in prototype development, product design, and interdisciplinary engineering projects.

Hands-on Practical Session

A dedicated hands-on practical session formed an integral part of the programme. Each participant was provided with an opportunity to operate the **PCB Milling Prototype Machine** under the supervision of the training team.

The practical session enabled the participants to gain confidence in:

- Preparing the machine for operation.
- Understanding the PCB milling workflow.
- Operating the equipment safely.
- Observing the complete prototyping process from design to fabrication.

The interactive nature of the training encouraged active participation and enhanced the practical understanding of the laboratory staff.

Outcome of the Programme

The training programme resulted in the following outcomes:

- Enhanced technical competency of the non-teaching staff in operating AICTE IDEA Lab equipment.
- Improved understanding of PCB prototyping and fabrication processes.
- Increased awareness of the capabilities and applications of advanced manufacturing equipment.
- Strengthened the laboratory support system for future student training programmes, workshops, and innovation activities.
- Developed a skilled technical support team capable of assisting faculty members and students during practical sessions.



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RRCE AICTE IDEA Lab



Hands on Training Session for Lab Technical Staff members (NTS) on 22.05.2026

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RRCE AICTE IDEA Lab



Hands on Training Session for Lab Technical Staff members (NTS) on 22.05.2026

RRCE AICTE IDEA Lab – Advanced Training on 30th May 2026

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As part of the continuous technical skill enhancement initiatives of the **RRCE AICTE IDEA Lab**, a second **Technical Training Programme for Non-Teaching Staff** was conducted on **30th May 2026**. The programme was organized under the guidance of **Dr. J. Amutharaj & Dr.Usha S Coordinators, AICTE IDEA Lab**, with the objective to equip the Non-Teaching Technical staff members with practical knowledge of advanced digital fabrication technologies.

The training programme was conducted by the AICTE IDEA Lab technical training team comprising:

- **Prof. Deeraj C.**, Assistant Professor, MCA Department – Main Trainer, AICTE IDEA Lab
- **Mr.Eeraiah**, Lab Instructor, RA Department – Technical Trainer
- **Mr.Kirankumar**, Lab Instructor, ISE Department – Technical Trainer
- **Mr. Harisha :-** Teach Guru, AICTE IDEA LAB

The session focused on the **CO₂ Laser Cutting and Engraving Machine**, one of the key digital fabrication tools available in the AICTE IDEA Lab.

Objectives of the Training Programme

The programme was organized to:

- Provide practical knowledge of CO₂ laser cutting and engraving technology.
- Train non-teaching staff in machine operation and safety procedures.
- Introduce the complete workflow from digital design to finished product.
- Enhance the technical capability of laboratory staff to support future student projects, workshops, and prototype development activities.

Training Modules

The training covered both theoretical concepts and practical demonstrations of the CO₂ Laser Cutting Machine. The participants were introduced to the complete fabrication process, beginning with digital design preparation and ending with the production of finished components.

The major topics covered during the programme included:

- Introduction to CO₂ laser cutting and engraving technology.
- Machine components and working principles.
- Safety guidelines and operational procedures.
- Preparation of design files for laser cutting and engraving.
- Software used for creating and processing laser cutting designs.

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- Material selection and machine parameter settings.
- Maintenance and best operating practices.

Hands-on Practical Session

A comprehensive hands-on session was conducted to familiarize the participants with the operation of the machine. Under the guidance of the trainers, participants learned to prepare digital designs, configure machine settings, and execute cutting and engraving operations on acrylic sheets.

During the practical session, participants successfully created a variety of functional and decorative products, including:

- Customized **keychains**
- **Portrait engravings** on acrylic sheets
- **Drone components** for prototype development
- Decorative nameplates and creative designs
- Small utility and prototype parts for engineering projects

The training demonstrated how the CO₂ Laser Cutting Machine can be effectively utilized for rapid prototyping, product development, customized fabrication, and innovation-based student projects.

Learning Outcomes

By the end of the programme, the participants were able to:

- Understand the principles of laser cutting and engraving.
- Prepare digital designs suitable for laser fabrication.
- Operate the CO₂ Laser Cutting Machine safely and efficiently.
- Perform engraving and precision cutting on acrylic materials.
- Produce customized components for academic projects and prototype development.
- Support faculty members and students in utilizing the machine for innovative applications.

Outcome of the Programme

The training programme significantly enhanced the practical knowledge of the non-teaching staff in operating one of the most advanced fabrication facilities available in the AICTE IDEA Lab. The participants developed confidence in handling the machine and gained an understanding of its applications across various engineering and design disciplines.



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The programme also strengthened the technical support system of the AICTE IDEA Lab by preparing the laboratory staff to assist students in creating prototypes, customized products, engineering components, and innovative design solutions using laser fabrication technology.

Conclusion

The CO₂ Laser Cutting Machine Training Programme was another successful capacity-building initiative of the RRCE AICTE IDEA Lab. Through detailed technical sessions and practical demonstrations, the participants acquired valuable skills in digital fabrication, laser engraving, and precision cutting.

The programme further strengthened the vision of the AICTE IDEA Lab by developing a technically skilled support team capable of assisting students and faculty members in innovation, research, product design, and prototype development using modern fabrication technologies.



Non Teaching Lab Technical staff members are given **advanced skill training** on PCB Milling Machine by Mr. Deetaj, C, Asst. Prof., M.C.A. Dept. on **30th May 2026**

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Non Teaching Lab Technical staff members are given **advanced skill training** on Vinyl Cutter and Printer & PCB Milling Machines by Mr. Deetaj, C, Asst. Prof., M.C.A. Dept. on 30th May 2026

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Non Teaching Lab Technical staff members are given **advanced skill training** on “**CNC Router and Wood Carving Machine**” by Mr. Eearaiiah, Robotics and Automation on **30th May 2026**

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RRCE AICTE IDEA Lab



Conclusion

The **RRCE AICTE IDEA Lab Open Day and Training Programme** and **IDEA Lab Training** activities conducted between **1st January 2026 to 30th June 2026** was a successful initiative aimed at developing a strong innovation ecosystem within the institution. The programme was effectively executed under the guidance of **Dr. J. Amutharaj & Dr.Usha S, Coordinators of IDEA Lab and Dr. R. Balakrishna, Principal of RRCE and Chief Mentor of RRCE - AICTE IDEA Lab** with the dedicated efforts of the technical training team. The continuous involvement of the trainers enabled students to understand advanced technologies and inspired them to explore creativity, innovation, and practical problem-solving. This initiative represents a significant step towards achieving the vision of AICTE IDEA Lab by promoting hands-on learning, interdisciplinary innovation, and technology-driven education at RRCE.

Editor(s)

1. **Prof. Deeraj C, Training Lead, RRCE – AICTE IDEA Lab**
2. **Dr.J. Amutharaj Co-Coordinator, RRCE – AICTE IDEA Lab**
3. **Dr.S. Usha, Co-ordinator, RRCE – AICTE IDEA Lab**
4. **Dr. R. Balakrishna, Principal & Chief Mentor - AICTE IDEA Lab**

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