



CRITERIA – 7.2

AY 2022-23

Criteria: 7.2: Best Practices.

7.2.1 Description of two best practices successfully implemented by the Institution as per NAAC format provided in the Manual.

Supporting documents:

Sl. No.	Description	Page No.
1	Best practices successfully implemented by the Institution. <u>Practice-I: Integrated Teaching.</u>	Page No. from 2-293
2	<u>Practice-II: Mentoring System.</u>	Page No. from 294-390

Principal

RAJARAJESWARI

COLLEGE OF ENGINEERING

Ramohalli Cross, Bengaluru-74



RAJARAJESWARI COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi.

Affiliated to Visvesvaraya Technological University, Belagavi

Department of Management Studies

1. TYPE OF EVENT : Training program
2. TITLE OF THE EVENT : Training on aptitude(Ratio and proposition) ,
interpersonal relationship, communication skill
3. RESOURCE PERSON : Mr.Prathyush, Mr.sam
- 4 EVENT DURATION : 12th July 2022 (9:00 am to 4:00pm)
5. VENUE : Chana Kya Seminar Hall, RRCE
6. INVITATION FOR : 1st and 2nd year MBA students
7. TARGET PARTICIPANTS : 1st and 2nd year MBA students
8. OUTCOME OF THE PROGRAM:
 - ✓ It helped us to gain professional knowledge required to progress for the career.
 - ✓ It helped in acquiring new skills like managerial and analytical skills.
 - ✓ It enhanced the communication skill
 - ✓ It helped us to increase the aptitude skill.
 - ✓ It helped us to overcome the stage fear that which helps us to gain self-motivation level ,positive speaking , creative thoughts fluency in communication skills.
 - ✓ It improves the interpersonal skill
 - ✓ It improves the public speaking skill



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Department of Management Studies

1. TYPE OF EVENT : Training program
2. TITLE OF THE EVENT : Training on communication skill, negotiation skill, leadership skills, workplace etiquette, goal setting
3. RESOURCE PERSON : Mr.sam , Mr.Ananth
- 4 EVENT DURATION : 13th July 2022 (9:00 am to 4:00pm)

5. VENUE : Chana Kya Seminar Hall, RRCE
6. INVITATION FOR : 1st and 2nd year MBA students
7. TARGET PARTICIPANTS : 1st and 2nd year MBA students
8. OUTCOME OF THE PROGRAM:
 - ✓ It helped us to gain professional knowledge required to progress for the career.
 - ✓ It helped in acquiring new skills like managerial and analytical skills.
 - ✓ It enhanced the negotiation skill
 - ✓ It helped us to increase the leadership skill.
 - ✓ It improves the interpersonal skill
 - ✓ It improves the public speaking skill
 - ✓ It improves the decision making skill



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ULTRON- 22 First National Level Technical Symposium

- Event Date: 13th JULY 2022
- Venue: Department of Artificial Intelligence and Machine Learning, RRCE, Bengaluru.
- Mode of Event: Inter College level
- Target Participants: UG/PG students of all related Engineering fields are invited to participate.
- Total number of students enrolled: 150

Overview of the symposium:

The event started with the formal Inaugural function at 9.30a.m in Abdul Kalam Conference Hall.

On the dais Our Chief Guest Kamlesh, CEO, Sookshmas finsoft pvt ltd,- BENGALURU, Dr. T Chandrashekar Principal, RRCE, Dr Balakrishna R, Dean RRCE, Dr Usha Saktivel, Research Dean, RRCE. Dr. Amuthraj Vice Principal, RRCE. Dr. Rajesh K S HoD AI & ML. The function started with Invocation Song, followed by the welcome speech given by Prarthana H R. ULTRON a Revisit glance by student Main coordinator Mr. Ravi Kumar and Swathik followed by presidential address given by Principal and Dean. Inspiring speech regarding the future opportunities for engineering students was given by Chief Guest Kamlesh, CEO, Sookshmas finsoft pvt ltd,- BENGALURU. Vote of thanks was given by the Jassica student coordinator.

The students of AI & ML Department are happy to inform that for the 1st year, the technical exposure of students have been exhibited through our association activities. The technical symposium was organized and made as a grand success. We are stepping in remarkable academic year and organized a National level technical symposium “ULTRON- 22 ” to collaborate the technology with the participants of various colleges and from different departments of RRCE. ULTRON- 22 is a team work of our association members under the guidance of Management, Principal and faculty members. To motivate participants, merit certificated and prizes will be awarded.

Valedictory function started at 3.30pm, Students from different colleges shared their experience about ULTRON- 22 followed by Prize Distribution for winner’s.

The ULTRON- 22 was finally ended by thanking Management, Principal, Dean, HoD, Faculties, Non-teaching staff, all student coordinators and participants. Who worked for this event to make this event a grand success.



Department of Artificial Intelligence & Machine Learning

Outcome of the symposium:

Students gained Knowledge of how to manage skills.

Leadership qualities

Creative innovation

Advancement in technology

RAJARAJESWARI COLLEGE OF ENGINEERING
BENGALURU, KARNATAKA.

All are cordially Welcome to the
Dept. of Artificial Intelligence & Machine Learning
National Level Technical Symposium

Chief Patron
Dr. A.C. Shanmugam
B.A. LL.B, FIMSA, FRCPS (Singapore, UK)
Chairman
RajaRajeswari Group of Institutions

Co-Patron
Sri. A.C.S Arun Kumar
B.Tech (Hons), LMISTE, MIET, (UK), LMCSI,
MIEEE, MCSI, MISTE, Ceng (India)
Vice - Chairman
RajaRajeswari Group of Institutions

Chief Guest
Mr. Kamlesh
Chief Executiver Officer
Sookshmas Finsoft Pvt. Ltd.
Sookshmas E-Learning Pvt. Ltd.

ULTRON-22

Date: 13th July 2022(Wednesday) Time: 9:30AM
Venue: Dr.A.P.J. Abdul Kalam HALL, (2nd Floor)

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

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

Dr. S. Jeyabalan, M.Tech. Ph.D
Special Officer, RRGi

Dr. T. Chandrashekar
Principal, RRCE

Dr. Balakrishna R
Dean, RRCE

Dr. Usha S
Dean(R&D), RRCE

Dr. Amutharaj J
Vice Principal, RRCE

Dr. Rajesh K S
HOD, AI & ML, RRCE

Faculties & Students



RajaRajeswari College of Engineer



(Approved by AICTE, New Delhi, Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi)
#14, Ramohalli Cross, Kumbalgotu, Mysore Road, Bengaluru – 560074

Department of Artificial Intelligence & Machine Learning





RajaRajeswari College of Engineer



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Department of Artificial Intelligence & Machine Learning





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Department of Management Studies

- 1. TYPE OF EVENT** : **Training program**
- 2. TITLE OF THE EVENT** : **Training on Resume building, Group discussion ,
interview skills, mock interview**
- 4. RESOURCE PERSON** : **Mr. Sam , Mr. Ananth**
- 3. EVENT DURATION** : **14th July 2022 (9:00 am to 4:00pm)**
- 4. VENUE** : **Chana Kya Seminar Hall, RRCE**
- 5. INVITATION FOR** : **1st and 2nd year MBA students**
- 6. TARGET PARTICIPANTS** : **1st and 2nd year MBA students**

7. OUTCOME OF THE PROGRAM:

It helped us to gain professional knowledge required to progress for the career.

It helped in acquiring new skills like managerial and analytical skills.

It enhanced leadership qualities among students.

It helped us to build confidence level.

It helped us to overcome the stage fear that which helps us to gain self-motivation level ,positive speaking , creative thoughts fluency in communication skills.



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Department of Management Studies

1. TYPE OF EVENT : Entrepreneurial and Skill Enhancement program
2. TITLE OF THE EVENT : “Marketing Campaign”
3. EVENT DURATION : (16th July, 2022 morning to evening)
5. VENUE : RRCE Campus
6. INVITATION FOR : Rajarajeswari College of Engineering
7. TARGET PARTICIPANTS : RRCE Students
8. OUTCOME OF THE PROGRAM:
 - ✓ Helped us to improve marketing skills and sales
 - ✓ It helped us how to know to fixing prices and earn reasonable e profits and overcome from losses through marketing strategies
 - ✓ Marketing campaign helped us how to cope with the situations during losses which will be helpful to us for future startups.
 - ✓ It enhanced the negotiation skill
 - ✓ It improve our marketing research and analytical skill
 - ✓ It helps us to scan the marketing environment.



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Invitation

Rajarajeswari College of Engineering
Mysore road, Ramohalli cross, Kumbalgeodi, Bangalore- 560 074

DEPARTMENT OF MANAGEMENT STUDIES
PRESENTS

NAVATARA 2K22
On Saturday 16th July 2022

Sales And Entrepreneurship Skills Enhancement Programme

Organizing Committee

Dr. T. Chandrashekar Principal-RRCE	Dr.R. Balakrishna Dean-RRCE	Dr. N.Muthukumar Prof & Head-MBA
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Staff Coordinators

Mrs. Sowmya G AP-MBA	Mrs. Manasa AP-MBA
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Student Coordinators

Harshitha R	Shashank P	Nagaraju A	Hemalatha B R
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Ramohalli Cross, Kumbalagodu, Mysore Road,
Bengaluru-560074. Phone: +91-80-28437124, +91-28437375, Fax: +91-80-2843 7373

Website: www.rrce.org



CIVIL DEPARTMENT

1. TITLE THE EVENT: PROJECT EXHIBITION

2. RESOURCE PERSON: Mr. B V Sudharshan Deputy Managing Director Nettur Technical Training Foundation Bengaluru

3. EVENT CO ORDINATOR: Shalini G V

4. EVENT DATE : :23rd July2022

5. PLATFORM: :DepartmentofCIVIL,RRCE,Bengaluru

7. TARGET PARTICIPANTS:UG students(8th semester)

8. OUTCOME :

- This EXHIBITION was aimed to enhance the skill of students to potray their projects done by them to the society.
- The prefinal year students were given the basic idea of exhibiting their final year project which is a part of the course in the next semester and thereby providing them with the necessary introduction.
- The aim of the exhibition was to mainly highlight the communication skills and practical knowledge or the practical skills.
- It is to provide the platform and unleash the potential of the students by showcasing theinnovation and creativity.



Students explaining their projects to guests



Students explaining their projects to guests

Co ordinator

HOD



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Innovate 2022 - Prototype Exhibition

Jointly organized by

RajaRajeswari Institution Innovation Council (RRIIC)

(MoE IIC Approval No : IC201912297)

&

Department of Information Science and Engineering

Date : 23rd July 2022 at 9.00 A.M. – 4.00 P.M.

Chief Guest:

Mr.B.V.Sudharshan,

Deputy Managing Director,

Nettur Technical Training Foundation,

Bengaluru.

Jury Members :

Dr.A Muruganandham, M.E., Ph.D,

Professor, ECE Dept., RRCE

Dr.Neha Singhal, M.Tech., Ph.D,

Associate Professor, ISE Dept., RRCE

Dr.D.Sobya, M.E., Ph.D,

Associate Professor, ECE Dept., RRCE

Venue : Dr APJ AbdulKalam Conference Room & Intelligent Computing Lab, II Floor

Objective of the Exhibition: To provide an open opportunity to the budding Information Science Engineers to exhibit their creativity & innovative ideas by making a working model prototype and present them for refinement and get suggestions for further improvement to make it as a product.

Target audience:

- ❖ The Exhibition is open for UG & PG Students of RRCE

Number of Participants : 42 Participants. (13 Teams)

Prize Winners

Sl.No	Title of the Prototype	Team Members & Mentors	Position & Reward
1	Proctoring System (AI Based) for Online examinations	Dr. T. Subburaj Sanjana R Sushmitha C N Chaithra K	I Place Shield & Certificates
2	AI based assistant for unsigned hearing impaired and inarticulate	Dr Neha Singhal Nandhini R Jayashree N Nikhila S	II Place Shield & Certificates
3	Indian Sign Language to speech Conversion for HSI People	Ms. Bhoomika K S Nithish Kumar E Devaraju G Rajashekar G	III Place – Shield & Certificates

Organizing Committee

Dr.T.Chandrashekar, M.E., Ph.D, Principal

Dr.R.Balakrishna, M.Tech., Ph.D

Dean – RRCE & IPR Cell Co-ordinator

Dr. Amutharaj Joyson, M.E., Ph.D, FIE,

President – RRIIC

Dr.S.Usha, Dean – Research & Vice President - RRIIC

Dr.C.Ramesh, Convener – RRIIC

& All the faculty members of ISE Department

Exhibition Poster



A Unit of RajaRajeswari Group of Institutions

RAJARAJESWARI COLLEGE OF ENGINEERING

#14, Ramohalli Cross, Mysore Road, Kumbalgotu Post, Bengaluru - 560074



INNOVATE - 2022 Prototype Project Exhibition



Students can also register here!!



Attractive Prizes,
Shields, Certificate of Merit,
will be provided
to the student teams

Registration Link for Students:

<https://surveyheart.com/form/62d62e1c29b7672197a73872>

Date : 23rd July 2022(Saturday) **Time :** 9:00_{AM} - 4:00_{PM}

Venue

RAJARAJESWARI COLLEGE OF ENGINEERING
CAMPUS

For any queries, Pls contact

+91 - 97427 38238 / +91 - 88844 44065

Exhibition Photographs



Inauguration Function: (Offline) at Dr APJ Abdulkalam Conference Room – II Floor



Dr.T.Chandrashekar, Principal of RRCE is giving memento to the Chief Guest



Students Participants in the inauguration function on 23rd July 2022 @ 10.00 A.M.



Winners are gave away with Shield and Certificates



Winners are gave away with Shield and Certificates



Winners are gave away with Shield and Certificates



A Unit of RajaRajeswari Group of Institutions

RAJARAJESWARI COLLEGE OF ENGINEERING

BENGALURU, KARNATAKA.



RajaRajaRajeswari Institution Innovation Council



INNOVATE - 2022

Prototype Project Exhibition @ ISE



Date : 23rd July 2022(Saturday) **Time :** 9:00AM - 4:00PM

Venue

RAJARAJESWARI COLLEGE OF ENGINEERING

Ramohalli Cross, Mysore Road, Bengaluru-74

For any queries, Pls contact

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Department of Management Studies

1. TYPE OF EVENT : Expert Lecture
2. TITLE OF THE EVENT : **Webinar on Problem Discovery for Medical innovation**
3. RESOURCE PERSON : **Dr. G Vinoth, B.E, M.S, Ph.D(USA)**
4. EVENT DURATION : 26-07-2022 (10:45 AM TO 1:15 PM)

5. VENUE : virtual mode
6. INVITATION FOR : 1st year MBA students
7. TARGET PARTICIPANTS : 1st year MBA students
8. OUTCOME OF THE PROGRAM:
 - ❖ Provide Knowledge and information on innovation in health care
 - ❖ Know the importance of innovation in health care
 - ❖ Acquire knowledge to commercialize the medical innovation in market
 - ❖ Enhance the confidence of the student by giving tips to improve the entrepreneurship skills.
 - ❖ Motivated the students to start business by their own and provide lot of employment opportunity to others



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Invitation

A Unit of RajaRajeswari Group of Institutions

RAJARAJESWARI COLLEGE OF ENGINEERING
BENGALURU, KARNATAKA.

NAAC 'A' Accredited
ISO
IEEE

 **Department of Management Studies & Computer Applications**
&
RajaRajeswari Institution Innovation Council
Jointly Organizes
Topic
Problem Discovery for Medical Innovation

Date :
26-07-2022

Time:
11:00 AM to
12:30 PM

Resource Persons:
Dr. G. Vinoth, B.E., M.S.Ph.D(USA)
Start up Venture Designer,
Pongu Ventures
Mrs. B. Preethi, B.E.M.S (USA)
Start up Consultant & Mentor
Pongu Ventures

 <https://meet.google.com/ooz-aqaj-fgp>

Organizing Committee
Dr. T. Chandrashekar **Dr. J. Amutharaj** **Dr. N. Muthukumar**
Principal **President - RRIIC** **Hod - MBA**
Dr. Neha Singhal
Hod -MCA

Staff coordinators
Mrs. Sowmya G **Mrs. Manasa** **Mrs. Deepa K R**
AP-MBA **AP-MBA** **AP-MCA**
Mrs. Priyanka V
AP-MCA



Photo Gallery



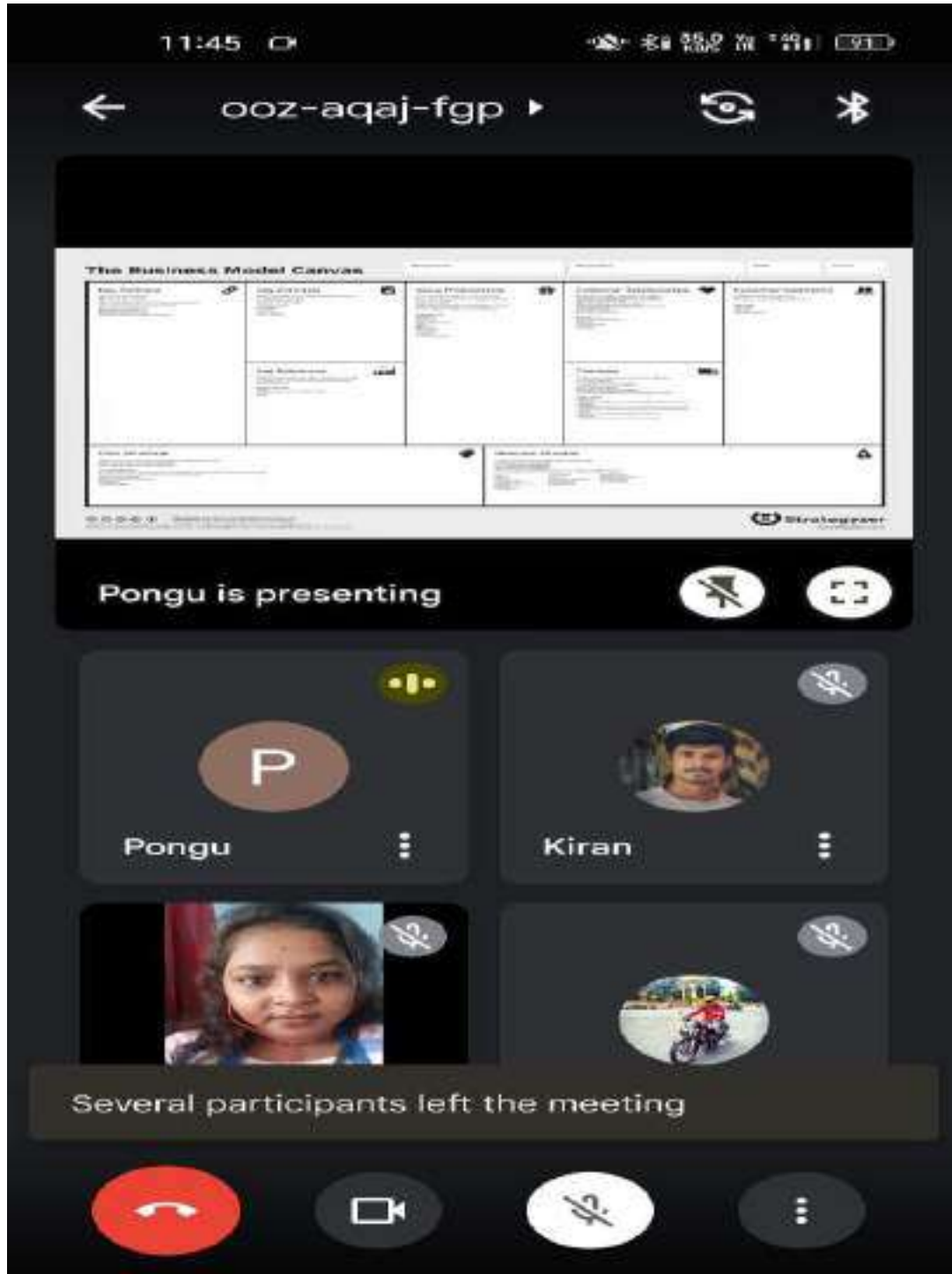




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Inauguration of Department of Robotics and Automation Engineering Association

Name of the Programme	Inauguration of Department of Robotics and Automation Engineering Association
Name of the Chief Guest	Mr.Rajashekara H V Advisor and Head IMTMA Design Institute (BIEC) 10 th Mile, Tumkur Road, Madavara, Bengaluru - 562 123
Day & Date of Programme	Wednesday, 3 rd August 2022
Venue	Aryabhatta Seminar Hall

The outcome of the programme:

Gained the information about the following:

1. Gain knowledge about the importance of the automation
2. Components of Automation
3. Opportunity in Automation

During the inauguration of the association, the resource person Mr.Rajashekara H V, Principal Dr.T.Chandrashekar, Mechanical Engineering HOD Dr.C.Ramesh , Robotics and Automation Engineering HOD Dr.M.Karthikeyan honored the 1st Semester Visvesvaraya Technological University examinations academic toppers with a merit certificate and plaque.

During the inauguration Department of Robotics and Automation Engineering association's name “ **CYBORGS**” is declared by the Chief Guest, Principal, Vice Principal, HOD ME, HOD Robotics and Automation, and other dignitaries.

The Department of Robotics and Automation Engineering association name is suggested by Mr. Lohith M R (1RR21RA011).



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Department of Robotics and Automation Engineering

Banner

RAJARAJESWARI COLLEGE OF ENGINEERING
#14, Ramohalli Cross, Kumbalgotu, Mysore Road, Bengaluru - 560 074.

Department of Robotics & Automation Engineering
The Management, Staff Cordially Invites all for
**Inauguration of Robotics and Automation Engineering Association
&
Technical Talk on Industrial Automation for Digital Manufacturing**

 Chief Patron Dr. A.C. Shanmugam B.A., LL.B., FIMSA, FRCPs (Glasgow, UK) Chairman RajaRajeswari Group of Institutions	 Chief Guest Mr. Rajashekara H V Advisor and Head IMTMA Design Institute, Bengaluru	 Co-Patron Sri. A.C.S Arun Kumar B.Tech (Hons.), AMSTE, MVT, (UK), INCO, ANETE, ACS, MISTE, CEng (India) Vice - Chairman RajaRajeswari Group of Institutions
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Date: 3rd August 2022 (Wed), Time: 11:00 AM to 1:00 PM Venue: Aryabhata Seminar Hall

Dr. S. Vijayanand, M.Tech. Ph.D Executive Director, RRG	Sri. C.N Seetharam, IAS (Retd.) Chief Executive Officer, RRG	Dr. S. Jeyabalan, M.Tech. Ph.D Special Officer, RRG
Dr.T.Chandrashekar Principal, RRCE	Dr. Balakrishna B Dean, RRCE	Dr. Amutharaj J Vice-Principal, RRCE
Dr.S.Usha Dean - R & D, RRCE	Dr.C.Ramesh HOD - Mech, RRCE	Dr.M.Karthikeyan HOD, R&A, RRCE



Invitation

RAJARAJESWARI COLLEGE OF ENGINEERING
#14, Ramohalli Cross, Kumbalgotu, Mysore Road, Bengaluru - 560 074.
Department of Robotics & Automation Engineering
The Management, Staff Cordially Invites all for
Inauguration of
Robotics and Automation Engineering Association
&
Technical Talk on
Industrial Automation for Digital Manufacturing

Chief Patron

Dr. A.C.Shanmugam
B.A. LLB, FIMSA, FRCPS (Glasgow, UK)
Chairman
RajaRajeswari Group of Institutions

Co-Patron

Sri. A.C.S Arun Kumar
B.Tech (Hons), LMISTE., MIET., (UK), LMCSI.,
MIEEE, MCSI, MISTE, Ceng (India)
Vice - Chairman
RajaRajeswari Group of Institutions

Chief Guest

Mr. Rajashekar H V
Advisor and Head
IMTMA Design Institute, Bengaluru

Date: 3rd August 2022 (Wed), Time: 11 a.m. to 1 .00 p.m
Venue: Aryabhata Seminar Hall

Dr. S. Vijayanand, M.Tech, Ph.D
Executive Director
RajaRajeswari Group of Institutions

Sri. C.N Seetharam, IAS (Retd.)
Chief Executive Officer
RajaRajeswari Group of Institutions

Dr. S. Jeyabalan, M.Tech, Ph.D
Special Officer, RRCE
RajaRajeswari Group of Institutions

Dr.T.Chandrashekar
Principal, RRCE

Dr. Balakrishna R
Dean, RRCE

Dr. Amutharaj J
Vice- Principal, RRCE

Dr.S.Usha
Dean - K & D, RRCE

Dr.C.Ramesh
HOD - Mech, RRCE

Dr.M.Karthikeyan
HOD, R&A, RRCE




RajaRajeswari College of Engineering



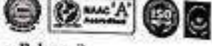
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Department of Robotics and Automation Engineering

Invitation Letter to the Chief Guest



RajaRajeswari College of Engineering
(Approved by AICTE, New Delhi, Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi)
#14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru - 560074



Ref: RRCE/R&A/GL/2021-22/Even/1

27-07-2022

To
Mr. Rajashekara H V
Advisor and Head
IMTMA Design Institute (BIEC)
10th Mile, Tumkur Road,
Madavara, Bengaluru - 562 123

Sir,

Sub: Inviting for inauguration department association and guest lecture - reg.

We, RajaRajeswari College of Engineering established in 2006 to nurture and develop innovation among students from diverse disciplines come together to develop many path-breaking initiatives by Moogambigai Charitable and Education Trust (MCET), Bengaluru.

Our college is approved by the All India Council for Technical Education, New Delhi, Govt. of Karnataka & affiliated to Visvesvaraya Technological University (VTU), Belgaum and obtained the highest recognition of NBA and NAAC "A" accreditation, ISO 9001-2008 certification.

We, the Department of Robotics and Automation Engineering started during the Academic Year 2021 -22 strive hard to impart technical education to the young generation of our country. To enrich their knowledge to them in the field of technical education, we have regularly conducted various programs such as technical talks, guest lectures, value-added programmes, organizing industrial visits, etc.

We are happy to invite you to inaugurate the Department of Robotics and Automation Engineering association and request you to give a guest lecture on the topic of motivating the students of Robotics and Automation Engineering.

The programme is proposed to conduct the Technical Talk on Wednesday, 3rd August 2022 at our college from 11 a.m. to 1.00 p.m. The talk will certainly enlighten our students to learn and understand the recent trends and scope in Robotics and Automation.

We request you to accept our invitation and make your presence a memorable one for us.

Expecting your earnest reply.

Thanking you,

J. J. J.
29/7/22

Principal
Principal
RAJARAJESWARI
COLLEGE OF ENGINEERING
Ramohalli Cross, Bengaluru-74

Phone: +91-80-28437124 / 28437375

Email Id: hodra@rrce.org

<https://www.rrce.org>



Chief Guest Profile

RAJASHEKARA HV

Advisor – IMTMA and Head IMTMA Design Institute.

Qualification: BE in Mechanical Engineering from BMS College of Engg

Overall work experience till date: 37 Years

Advisor capacity: Responsible for the development of Online training models, programme development, Faculty evaluation and content audit for new programmes, New strategy development to meet the customer requirement. Team motivation, process optimization for better effectiveness. Also heading Knowledge Management, Green manufacturing, Six Sigma and Design Clinic.

Senior Director – IMTMA Design Institute – 10 Years

Establishment of Design institute and carryout the design series programmes for fresh engineers to make them industry ready in both mechanical & electrical stream. Also heading Knowledge Management, Green manufacturing, Six Sigma, and Design Clinic.

Engineering Specialist R&D @ Johnson Electric Hongkong. 6 Years

Developing various projects like CNC Machines, Mini All electric Plastic Injection machines, Flexible PCB manufacturing Machines, Automatic Optical Inspection Machines and Modular airless Linear Actuators. Desktop machines, VMC30 and Eco line parts manufacturing platform,

Senior Engineer Design @ HMT limited. 21 Years

Design & development of various Machine tools like Special Purpose Machines for defense, auto companies, GPM's like CNC Turning centers and CNC Machining Center.



Acknowledgment mail from the Chief Guest

Invitation of the Inauguration of Dept of R&A Association and Technical talk
Rajashekara H V <rajashekara@imtma.in> Mon, Aug 1, 2022 at 2:14 PM
To: HOD Robotics and Automation <hodrarree@gmail.com>
Dr. M Karthikeyan,

Indeed it's my pleasure and honor to be part of the gracious occasion and I hereby confirm my availability for 3rd August to deliver a technical talk on Industrial Automation for Digital Manufacturing.

Thanks & Regards

Rajashekara HV

Advisor & Head IMTMA Design Institute

Mob: 97401 92645

Office: 080 – 6624 6808

Email: rajashekara@imtma.in

Address: Indian Machine Tools Manufacturers' Association

Bangalore International Exhibition Centre, BIEC

Madavara Post, Tumkur Road, Bangalore 562123

www.imtma.in

www.imtmatraining.com



Geotagged Photos of the Programme



Mr.

Entrance to the Hall



RajaRajeswari College of Engineering



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Department of Robotics and Automation Engineering



Faculty and students during the Inauguration of the Department of Robotics and Automation Engineering associations



Samvrudh N 1RR21RA019 welcome the gathering



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Department of Robotics and Automation Engineering



Chief Guest Mr. Rajashekara Inaugurated the Department of Robotics and Automation Engineering association by lighting the lamp.



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Department of Robotics and Automation Engineering



Prayer song by the students



Ms. Nisanka Mansi Chandran 1RR21RA017 and Ms Viha Trupthi S Pandit 1RR21RA022 | compering during the inauguration of the association.



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Department of Robotics and Automation Engineering



Ms. Nithashree 1RR21RA017 and Mr. Mohan MK 1RR21RA014 lighting the lamp during the inauguration of the association.



Principal Dr.T.Chandrashekar and Dr.C.Ramesh HOD-ME honored the Chief Guest.



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Department of Robotics and Automation Engineering



Chief Guest Mr. Rajashekara Inaugurated the Department of Robotics and Automation Engineering associations by lighting the lamp



Dr.T.Chandrashekar Principal addressing the gathering



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Department of Robotics and Automation Engineering



Dr.J.Amutharaj, Vice-Principal addressing the gathering



Dr.C.Ramesh, HOD ME addressing the gathering



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Department of Robotics and Automation Engineering



Dr.M.Karthikeyan, HOD- R&A addressing the gathering



Ms. Nithashree 1RR21RA017 introduce the Chief Guest to the gathering



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Department of Robotics and Automation Engineering



Mr. Rajashekara HV, Chief Guest addressing the gathering



Faculty members with Chief Guest and Principal



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Department of Robotics and Automation Engineering



Department of Robotics and Automation Engineering association members for the AY 20 21 with the dignitaries



Students during the Robotics and Automation Engineering association inauguration



First-semester VTU exams toppers are awarded with a certificate and plaque



Ms.Nithya B, 1RR21RA018 secured 90.3 % (1st Rank) in the first semester VTU exams is awarded a certificate and plaque



Ms.Viha Trupthi.S.Pandit, 1RR21RA022 secured 89.80 % (2nd Rank) in the first semester VTU exams is awarded a certificate and plaque



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Department of Robotics and Automation Engineering



Ms.Bhumika, 1RR21RA003 secured 87 % (3rd Rank) in the first semester VTU exams is awarded a certificate and plaque



Ms.Nisanka Mansi Chandran, 1RR21RA016 secured 86.7 % (4th Rank) in the first semester VTU exams is awarded a certificate and plaque



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Department of Robotics and Automation Engineering



Ms.Jeevika D.K, 1RR21RA009 secured 85.7 % (5th Rank) in the first semester VTU exams is awarded a certificate and plaque



Department of Management Studies

- 1. TYPE OF EVENT:** Business and management event
- 2. TITLE OF THE EVENT:** “Dreambaaz ”
- 3. EVENT DURATION:** 13-08-2022 (9.30 AM TO 4.00 PM)
- 5. VENUE:** Chanakya Seminar Hall, RRCE
- 6. INVITATION FOR:** 1st and 2nd year MBA students
- 7. TARGET PARTICIPANTS :** 1st and 2nd year MBA students
- 8. OUTCOME OF THE PROGRAM:**
 - ❖ Provide Knowledge of how to solve a conflict in organisation
 - ❖ Know the importance of Managerial skills, international skill, decision making skill, diagnostic skill and problematic skill etc...
 - ❖ Acquire knowledge to become industry ready
 - ❖ Improve their communication skill
 - ❖ It develops their empathy



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Invitation






	Rajarajeswari College of Engineering Mysore road, Ramohalli cross, Kumbelgodu, Bangalore- 560 074	 	
DEPARTMENT OF MANAGEMENT STUDIES PRESENTS			
DREAMBAAZ <i>On Saturday 13th August</i>			
			
Organizing Committee			
Dr. T. Chandrashekar Principal-RRCE	Dr.R. Balakrishna Dean-RRCE	Dr. N.Muthukumar Prof & Head-MBA	
Staff Coordinators			
Mrs. Sowmya G AP-MBA	Ms. Manasa R AP-MBA		
Student Coordinators			
Harshitha R	Nagaraju A	Hemalatha B R	Shashank P



Photo Gallery





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Department of Management Studies

- 1. TYPE OF EVENT : Industrial Visit**
- 2. TITLE OF THE EVENT : Industrial Visits to “Unibic Cookie Factory, Huskur Road”**
- 3. EVENT SCHEDULE : 10-09-2022**
- 4. VENUE : Unibic Cookie Factory, Huskur Road**
- 5. TARGET PARTICIPANTS : 2nd year MBA students**

6. OUTCOME OF THE PROGRAM:

- * Industrial visit to UNIBIC Manufacturing unit was very eventful.**
- * Students were able to bridge a gap between concepts and practical working.**
- * Students were able to analyse the levels of production.**
- * This Industrial Visit helped to know about the corporate management policies.**
- * It was an incredible opportunity to learn about the food industry and manufacturing process involved in it.**
- * It showed us simplicity is an asset to any production unit and can be profitable if done right.**



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Photo Gallery.





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Department of Master of Computer Applications

One Day Workshop on

Importance of Full Stack Development, Coding and Aptitude

Date & Time: 21/09/2022 (10:00AM To 01:00 PM) to (02.00 PM to 04.30 PM)

Resource Person: **Mr. Karthik M N**

Company: **Sookshmas e-learning Pvt. Ltd.**

Target Participants: **60**

Designation: Developer and Corporate Trainer

Along with respected Dr.T.Chandrashekar (Principal, RRCE), Dr.Neha Singhal (Head of the department Master of Computer Application) and all the staffs and students of MCA of RRCE.

Outcome of the Program:

- Learn how to code and develop java program
- Learn how to crack technical interviews
- Gain knowledge about how to become full stack developer
- How to get into a company as a java developer
- How we can solve problems in groups

Department of Master of Computer Applications





Department of Master of Computer Applications

Date: 19/09/2022

CIRCULAR

To,

All Faculty and Students.

Department of Master of Computer Application is organizing “**Workshop on Importance of Full Stack Development, Coding and Aptitude**” by Resource person **Mr.Karthik M N, Sookshmas e-learning Pvt. Ltd.** on **21st September 2022** at 10 AM in MCA Seminar Hall. All the students, faculties and non-teaching staff are invited to be the part of program and make utilize from program.

HOD MCA

Copy to:

1. All HOD's
2. All Department notice board
3. College Notice Board



Report On BRIDGE'22:

1. Type of Event: A High Impact Industry – Institute Interaction Event of India(19thOct 2022)
2. Title of Event: Industry – Institute Interaction
3. Speakers:

CHIEF GUEST

Thiru T Mano Thangaraj
 Hon'ble Minister for
 Information Technology & Digital Services
 Government of Tamil Nadu

SPEAKERS

Dr Neeraj Mittal IAS Principal Secretary - Information Technology and Digital Services Department, Government of Tamil Nadu	Hari Balachandran Chief Executive Officer ICT Academy of Tamil Nadu	Sanket Atal Senior Vice President and Managing Director - Software	Swami Sukhabodhananda Gurukul, Nellore, Founder, Chairman of Prashant Trust
Anandi Iyer Director & Head Executive Global Skills, India	Deepankar Bhattacharyya Head - India & Asian Education, Engineering, AI/ML/BI	Vidya Nagaraj Vice President, Education Product Management & Delivery, Global	Martin Jansen van Rensburg Senior Director, Global Academic Education & Certification Lead, SAP
Sunil Dahiya Executive Vice President Southwest Product Lead	Mike Murali Senior Director & Chief Post Officer, Engineering	M Balasubramaniam Chairman, IIT SA City, Founder & CEO, SmartPacty Inc.	Antsh Philip Chief People Officer Malaya
Chandan Pramanik Director, Higher Education India	Vishayvardhan BS Director, Intel India Software Technologies	Manvendra Shukul Chief Innovation Officer JioKya Digital	

4. Event Duration: 09.30 AM – 06.00 PM
5. Venue: The Lalit Ashok, Bangalore.
6. Organizer: **ICT Academy**
7. Faculty Participated: Dr.R.Balakrishna, Dean, Dr.J.Amutharaj, Vice Principal, Dr.S.Usha, HoD/CSE, Dr.D.Kirubha,Asso.Prof/CSE, Mr.V.M.Saravana Perumal, AP/CSE, Mrs.M.C.Malarvizhi, AP/Civil, Mrs.VaniBadiger, AP/ECE, Mr.C.M Avinash, AP/EEE



ACADEMIC PARTNER EXCELLENCE AWARD 2022

ICT ACADEMY

ICT Academy is proud to announce the Academic Partner Excellence Award 2022. The award is to recognize the quality and high performance of the participating institutions and the effective role of the partner in the ICT Academy.

The award will be presented to the partner who has the highest score in the award and the winner will be recognized at BRIDGE'22 conference scheduled to be held on 19 October 2022 at The PCC Hotel, Bangalore.

Award Categories:
Academic Partner Excellence Award - Best coordinator Award

Last date: 10 October 2022
 Winners will be recognized at

BRIDGE'22 **19**
 A-HIGH IMPACT INDUSTRY-UNIVERSITY INTERACTION EVENT ON WEB. **OCTOBER 2022**

To register for the awards, details on rules & procedure, visit: www.ictacademy.in/awards

(Exclusive for the member institution from Karnataka)

For queries, write to awards@ictacademy.in or call 944 647 744 / 93224 4292 6800.





Department of Robotics and Automation

Report on Webinar

NAME OF THE DEPARTMENT: Department of Robotics and Automation

1. Type of Event : webinar on “Skill set required for the Robotics Engineers”

2. Resource Person : Dr.A.Murugarajan,
Professor and HOD
Department of Robotics and Automation Engineering
Sri Ramakrishna Engineering College
Coimbatore 641022

4. Date of the programme : Saturday, 5th November 2022

5. Faculty co Ordinator : Dr.M.Karthikeyan,
Professor and Head
Department of Robotics and Automation
RajaRajeswari College of Engineering
Bengaluru 560074

6. Students attended: 3rd Semester of Robotics and Automation

7. Outcome of the programme:

Students gained the information about the following:

1. Gain the knowledge about the current industry Scenarios about Robotics and its applications.
2. Gain the knowledge about real time robotics operations.
3. Importance of Robotics Simulation.
4. Various types of Robots used in the industry.
5. Skills to be set to get placed
6. Placement opportunity for the Robotics and Automation students.



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Department of Robotics and Automation

Invitation of the Webinar

RajaRajeswari College of Engineering
(Approved by AICTE, New Delhi, Affiliated to the Visvesvaraya Technological University, Belagavi)

Department of Robotics and Automation
Organizing
Webinar on
Skill set required for Robotics Engineers

Speaker

Dr. A. Murugarajan
Professor and Head
Department of Robotics and Automation
Sri Ramakrishan Engineering College, Coimbatore.

Date: Saturday, 5th November 2022 **Time: 1.30 pm to 2.30 pm**

Online Platform: googlemeet **Venue: Arya Bhatta Seminar Hall**

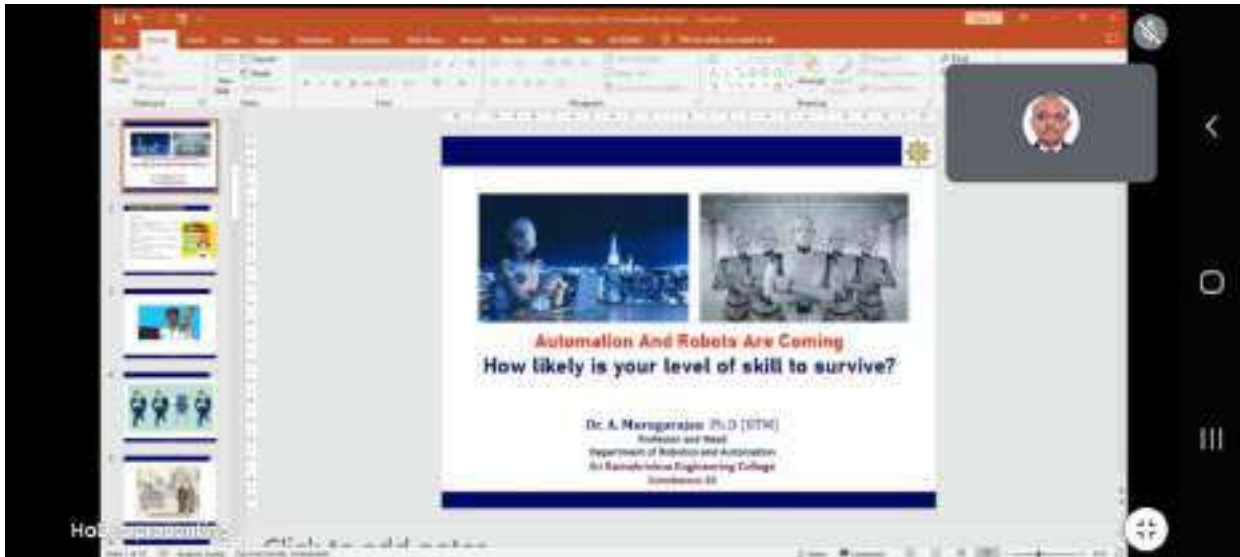
#14, Ramohalli Cross,
Kumbalagodu, Mysuru Road,
Bengaluru - 560 074, Karnataka

www.rrce.org
admission@rrce.org
Contact: 9008845678

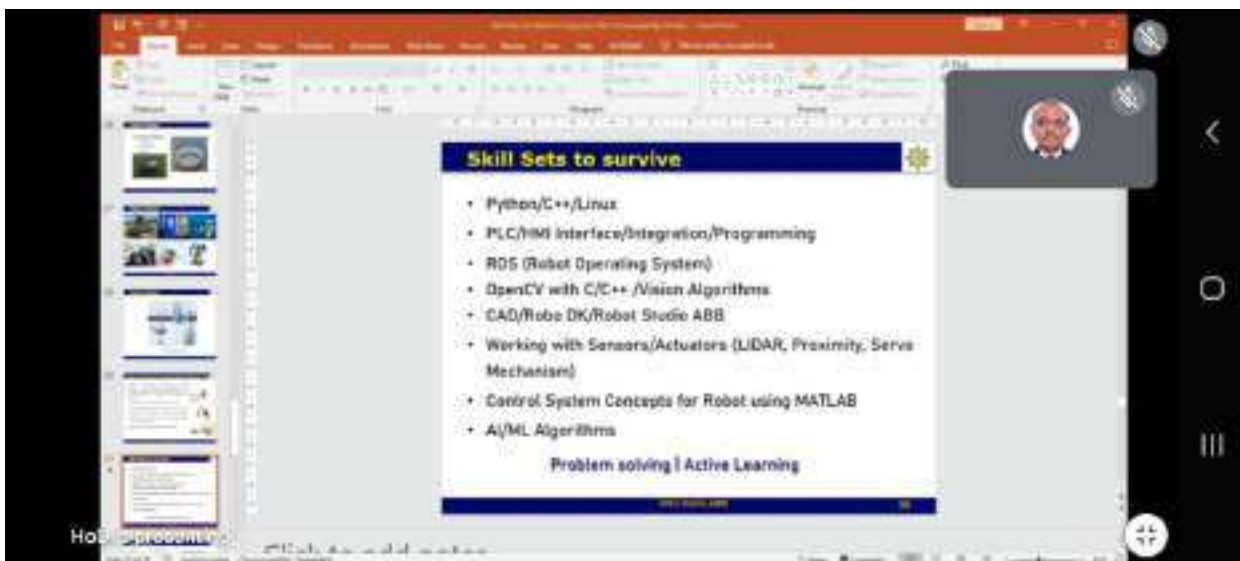
CET Code: E145 COMED-K: E099 PGCET: T858

Department of Robotics and Automation

Geotagged Photos of the webinar



Speaker presentation



Speaker brief about the skill set required for Robotics and Automation students



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Department of Robotics and Automation

Geotagged Photos of the webinar



Students of Robotics and Automation attending the Webinar



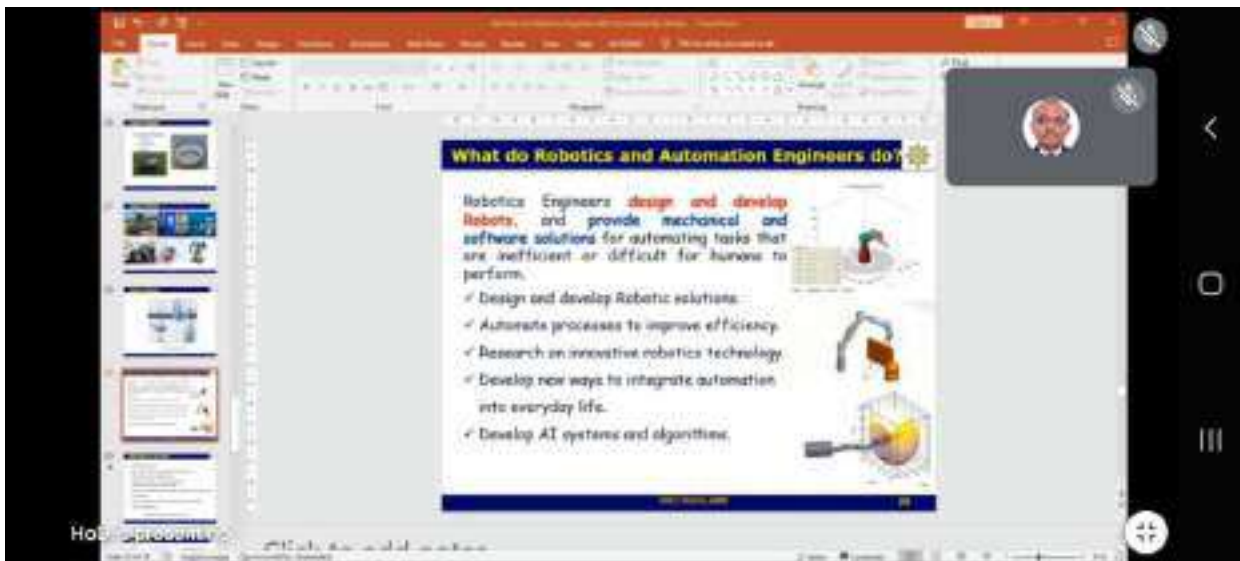
Speaker presentation about Automation and Robotics

Department of Robotics and Automation

Geotagged Photos of the webinar



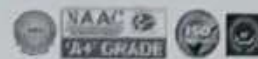
Speaker presentation about Automation and Robotics



Speaker presentation about Robotics and Automation Engineers



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Department of Robotics and Automation

Name of the event: Webinar on "Skill set required for Robotics Engineers"

Resource Person: Dr.A.Murugarajan, Professor and Head,
Department of Robotics and Automation Engineering
Sri Ramakrishna Engineering College
Coimbatore 641022

Date of the event: 05/11/2022

Students Attendance

Sl No	USN	NAME OF THE STUDENT	SIGNATURE
1.	1RR21RA001	ASBIN DONY A	Asbin
2.	1RR21RA002	BALASARAVANA S	Balas
3.	1RR21RA003	BHUMIKA H S	Bhumi
4.	1RR21RA004	CHARANKUMAR K R	Charan
5.	1RR21RA005	DEVARAJU	Devaraju
6.	1RR21RA006	HAFSA FATHIMA	Hafsa
7.	1RR21RA007	HARSHA A V	Harsha
8.	1RR21RA008	HEMANTH K	Hemant
9.	1RR21RA009	JEEVIKA D K	Jeevika
10.	1RR21RA010	KEERTHI M R	Keerthi
11.	1RR21RA011	LOHITH M R	AB
12.	1RR21RA012	MOHAMMED HAROON K	Mohammed
13.	1RR21RA013	MOHAN L	Mohan
14.	1RR21RA014	MOHAN M K	Mohan
15.	1RR21RA015	NAVEEN KUMAR S N	Naveen
16.	1RR21RA016	NISANKA MANSI C	Nisank
17.	1RR21RA017	NITHASHREE L	Nitha
18.	1RR21RA018	NITHYA B	Nithya
19.	1RR21RA019	SAMVRUDH N	Samvrudh
20.	1RR21RA020	SUHAS S VASISHTA	Suhas
21.	1RR21RA021	TRISIT PAUL	AB
22.	1RR21RA022	VIHA TRUPTHI S PANDIT	Viha

M. Murugarajan
5/11/22
HOD-R&A
Dept. of Robotics and Automation
RajaRajeswari College of Engineering
Bengaluru-74
<https://www.rrce.org>



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RajaRajeswari Institution Innovation Council (RRIIC)

(Approved by MoE: IC201912297)



RajaRajeswari Institution Innovation Council (RRIIC) organized a Motivational Talk on “**My Story : Motivational Talk by Successful Innovator cum Start up Founder**” on **10th November 2022** between **10.30 A.M. and 12.30 P.M.**

Type of Program: Motivational Talk

Title: **My Story : Motivational Talk by Successful Innovator cum Start up Founder ”**

Date: **10.11.2023** & Timing: **10.30 A.M. to 12.30 P.M.**

Resource Person:

Mr. Rajakumar, B.E.

Innovator & Start Up Founder

Innovator : Multicrop Seeder Drill

Founder : Ramji Agro Implments, Kovilpatti, Tamil

Nadu

Target Audience: II, III & Final Year B.E & M.B.A & M.C.A. Students and FacultyMembers

Number of Students Attended: 42

Number of Faculty members attended: 18

Expected Outcome:

1. Problem Identification and Solution Fit in the Agriculture Industry
2. Interaction with the Farmers and Farm workers
3. Design and Specification of Prototype Model
4. Raising funds and Business Model Canvas and Manage Fund flow
5. Final Product Design, Testing in the Farm land with the support of farmers
6. Market survey and Business Promotion in nearby village farmers

7. Establishment of Startup Venture “Ramji Agro Implements” at Kovilpatti and doing business successfully – How does he implement?

Staff Coordinators

Dr.T.Chandrashekar, Principal
Dr.J.Amutharaj, President - RRIIC
Dr.C.Ramesh, Convener – RRIIC
Dr D Sobyra, Start up Co-ordinator – RRIIC
Dr T Subburaj, Member - RRIIC

Event Poster



RajaRajeswari College of Engineering, Bangalore

Affiliated to VTU, Belgavi. Approved by AICTE, New Delhi & Govt. of Karnataka. Accredited by HACT, Texas, USA (Internationally) and by NBA (CSE, ECE, EEE, Mechanical Engineering)

RajaRajeswari Institution Innovation council (RRIIC)

My Story : Lesson from Successful Innovator and Start up Founder

Resource Person :
Mr. S. Rajakumar B.E,
Innovator cum Start up Founder
Innovator of Multicrop Seeder
Ramji Agro Implements, Kovilpatti, Tamil Nadu

Date : 10.11.2022 Time : 10.30 A.M – 12.30 P.M

E-Certificate will be given to the active Participants of the session.

Googlemeet : meet.google.com/eig-qpea-dfs

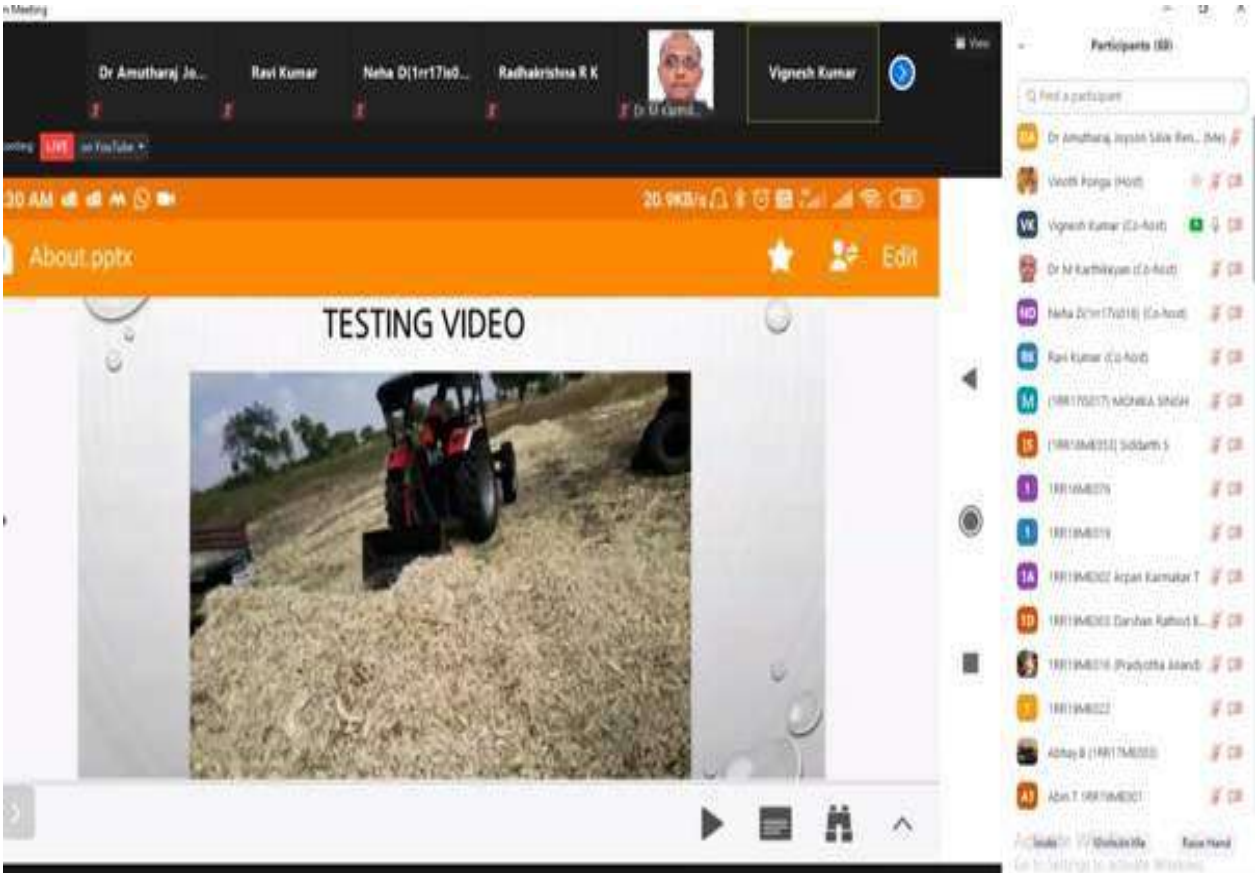
In Association with

Dr D Sobyra Start up Coordinator – RRIIC
Dr.T Subburaj Member - RRIIC
Dr.C.Ramesh Convener - RRIIC
Dr. T. Chandrashekar
Principal

Event Photographs



Multicrop Seed Drill – Innovated by Mr.Rajakumar B.E.



Session Screenshots

Session Screenshots

This screenshot shows a Zoom meeting in progress. The top bar displays the names of participants: Dr. Amutharaj Je..., Ravi Kumar, Neha D(1r17s0..., Radhakrishna R K, and Vignesh Kumar. The main content area shows a slide titled "OBTAINED SPECIFICATIONS" with the following details:

- WEIGHT LIFTING CAPACITY - 400 KG
- WEIGHT OF THE PRODUCT - 200 KG
- BUCKET CAPACITY - 0.89 YARD
- EFFECTIVE LIFTING HEIGHT - 10.5 FEET
- REQUIRED TRACTOR HP - 35HP AND ABOVE
- HYDRAULIC CYLINDER CAPACITY - 2 TON

An image of a red tractor with a yellow hydraulic cylinder is shown on the right side of the slide. The Zoom interface includes a "Participants (8)" list on the right and a "Leave" button at the bottom right.

This screenshot shows a Zoom meeting in progress. The top bar displays the names of participants: Dr. Amutharaj Je..., Ravi Kumar, Neha D(1r17s0..., Radhakrishna R K, and Vignesh Kumar. The main content area shows a slide titled "MULTICROP SEED DRILL" with the following details:

- PROBLEMS IDENTIFIED
 1. MAN POWER SHORTAGE
 2. PER ACRE 3000 RS REQUIRED FOR HUMAN WORKERS
 3. TWO DIFFERENT STAGES ARE REQUIRED FOR SEED SOWING (PLOWING AND SEED SOWING)
 4. SHORTAGE IN PRECISION
 5. HIGH COST (1-2 LAKHS) CONVENTIONAL UNITS ONLY AVAILABLE IN THE MARKET

The Zoom interface includes a "Participants (8)" list on the right and a "Leave" button at the bottom right.



Awareness Program On “Self Learning & Skill Development”

Chief Guest Person: **Mr. Kamlesh**

[CEO ,Sookshmas e learning Pvt Ltd]

Mr.Karthik M.N

[Developer and Academic Head at SOOKSHMAS]

1. Date : 18 Nov 2022
2. Time: 10 AM to 2PM
3. Venue: 2ND FLOOR (AIML) Department
4. Organizer: **Dr. RAJESH K.S HOD (AIML)**
5. Faculty Co-ordinators: Prof.Mamatha K.R (AIML) and Prof. Prarthana H.R (AIML)
6. Target Participants: 2nd year and 3rd year (AIML), 5th sem CSE and ISE Students
7. **Outcome of the Program:**
 - Students will be able to practice acquired knowledge within the chosen area of technology for development to Identify the issues and challenges of industry.
 - Inspires the curiosity and motivate further discovery
 - Self learning helps to develop problem solving skills
 - Self learning is process where individuals take primary charge of planning continuing and evaluating their learning
 - Skill development is used to refer to the productive capabilities acquired through all levels of learning ant training on job setting



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Department of Artificial Intelligence & Machine Learning

RAJARAJESWARI COLLEGE OF ENGINEERING
NO. 14, RAMOHALLI CROSS, MYSORE ROAD, KUMBALGODU, BANGALURU-74
Dept. of Artificial Intelligence & Machine Learning

Awareness Program On "Self Learning & Skill Development"
Resource Person


Kamlesh
CEO
Sookshmas e learning Pvt Ltd


Mr. Karthik M N
Developer and Academic head at Sookshmas

18th NOV 2022
10 AM

Coordinators
Prof. Mamatha , Asst. Professor/AI & ML
Prof. Prathana , Asst. Professor/AI & ML

HOD
Dr. RAJESH K S
Assoc. Professor and Head

Dean
Dr. R Balakrishna

Principal
Dr. T Chandrashekar



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Department of Artificial Intelligence & Machine Learning





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Department of Artificial Intelligence & Machine Learning





RAJARAJESWARI COLLEGE OF ENGINEERING

14, Ramohalli Cross, Kumbalgodu, Bangalore.

No: 080-28437124, 28437375 Fax: 080-28437373

Department of Computer Science & Engineering

(Accredited by NBA, NAAC)



Report On IT Skill Training:

1. Type of Event: " Advance IT Skill Training " a CSR Initiative of Inspirisys Solutions Limited
2. Title of Event: “Python for Test Automation”
3. Resource Person: Mr. Suresh Babu, Head- Corporate & Government Initiatives,ICT Academy
Simi Kalakamb, Senior Trainer – Training and Development ICT Academy
4. Training Program Duration: 02.11.2022 – 18.11.2022 (12 Days)
5. Inaugural Function: 11AM to 11:45AM (02.11.2022)
6. Venue: CSE Department Seminar Hall
7. Organizer: Dr. S Usha, Dean Research, HOD (CSE),
Dr.D.Kirubha, Associate Professor/CSE associated with ICT Academy
8. Faculty Co-Ordinators: Mrs.VaniBadiger, AP/ECE
9. Target Participants: Final Year students - 35(Selected Students)
10. Training Program Venue: CSE LAB
11. Topics covered:
 - ❖ Introduction to Python
 - ❖ Datatypes in Python
 - ❖ Operators in Python
 - ❖ Python Statements
 - ❖ Functions in Python
 - ❖ Object Oriented Programming
 - ❖ Modules and Packages
 - ❖ Compile time Error,Exceptions
 - ❖ Introduction of software testing
 - ❖ Introduction to Pytest
 - ❖ Writing Test Functions
 - ❖ Pytest Fixtures
 - ❖ Bultin Fixtures
 - ❖ Plugins
 - ❖ Markers and Parameterizatin
 - ❖ Configuration



RajaRajeswari Institution Innovation Council (RRIIC)

(Approved by MoE : IC201912297)



&

RajaRajeswari Institution Innovation Council (RRIIC) is conducting a Leadership Talk on “IPR and Copyright Protection” on 23rd November 2022 (Tuesday) between 11.00 A.M. and 1.00 P.M. :

Type of Program: Awareness Leadership Talk on “IPR, Patent and Copyright”

Title: Awareness Leadership Talk on “IPR and Copyright Protection”

Date: 23rd November 2022 Time : 11.00 A.M. – 1.00 P.M.

Resource Person:

**Dr.K.Aravinthan, M.E., Ph.D,
MoE Innovation Ambassador,
Associate Professor, Civil Engg.,
RRCE, Bangalore – 560074.**

Venue : Aryabhatta Seminar Hall, First floor

Target Audience: III and Final Year B.E, M.B.A. M.C.A Students and Faculty Members & Aspiring Entrepreneurs & Innovators.

Number of Students Attended: 43 Students

Number of Faculty members attended: 24 faculty members

Expected Outcome:

Description: Students and faculty members are given an introduction and awareness on "IPRs, Patent and Copyright". They were sensitized on "How to apply their Engineering Knowledge / newer technology to innovate new product or service to solve societal problems and How to convert the new idea into a prototype. They were brainstormed on how to register their idea or filed as Patent through IPR Policy of Controller of Patents office, Govt of India.

Dr K Aravinthan has narrated the steps involved in making the prototype into a product to be saleable in the market. Resource Person also clearly explained the difference among Trademark, Copyright protection and Patent.

Organizing Team :

1. **Dr.T.Shandrashekar**, Principal
2. **Dr. J. Amutharaj**, Vice Principal, President, RRIIC
3. **Dr. S.Usha**, Vice - President - RRIIC
Dean (Research) & Professor and HoD, CSE, RRCE
4. **Dr.C.Ramesh**, Convener –RRIIC
5. **Dr. P.Ebby Darney**, Head – EEE Dept. & Advisor, RRIIC
6. **Dr.T.Subburaj**, Member, RRIIC and Head – Dept.

Event Poster



RAJARAJESWARI COLLEGE OF ENGINEERING

#14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru - 560074



>> **CET Code: E145**

>> **COMEDK Code: E099**

>> **PGCET Code: T858**

RR Institution Innovation Council (RRIIC)
Ministry of Education Approved :
IC201912297



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of IITB initiative)

Self Driven Activity of RRIIC

IPR and Copyright Protection

Resource Person

Dr.K.Aravinthan, M.E., Ph.D,
MoE Innovation Ambassador,
Associate Professor, Civil Engineering,
RajaRajeswari College of Engineering,
Bangalore - 560074

Date : 23 / 11 / 2022
Time: 11:00 AM

Venue: Aryabhata Seminar Hall,
First Floor

Organizers

Dr.T.Chandrashekar Principal	Dr.J . Amutharaj Vice-Principal	Dr.S. Usha, Dean- R&I Vice-president-RRIIC
Dr. P. Ebby Darney HoD - EEE	Dr. T. Subburaj ASP - ISE	Mrs. Sincy Kuruvilla, AP - EEE
Mrs. Bharathi V AP - EEE	Mrs. Prutha G, AP - EEE	Mr. Avinash AP - EEE



MOB: +91 9008845678 PH: +91 8028437128 / 080 28437375

E-mail: admission@rrce.org Website: www.rrce.org

Event Photographs - Offline

Event Photographs





Department of Management Studies

- 1. TYPE OF EVENT : Training program**
- 2. TITLE OF THE EVENT : Professional Introduction.**
Communicational Skills, Soft Skills, Hard Skills,
Interpersonal Relationship
- 4. RESOURCE PERSON : Mr. Syed Shah Bazlullah**
- 3. EVENT DURATION : 29/11/2022 (9:00 am to 4:00pm)**
- 4. VENUE : Chanakya Seminar Hall, RRCE**
- 5. INVITATION FOR : 2nd year MBA students**
- 6. TARGET PARTICIPANTS : 2nd year MBA students**
- 7. OUTCOME OF THE PROGRAM:**

- **Students are adapting the professional ways to introduce themselves during the interview**
- **Students are communicating in a well manner with everyone**
- **Students are adapting negotiation skills to deal with customers**
- **Students are learning computer, technical, MS office skills and adapting while preparing for presentation**



Photo Gallery





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Department of Management Studies

- 1. TYPE OF EVENT : Training program**
- 2. TITLE OF THE EVENT : Listening skills, memorizing, Personal grooming, Dress code, goal setting, creative thinking**
- 4. RESOURCE PERSON : Mr. Syed Shah Bazlullah**
- 3. EVENT DURATION : 30/11/2022 (9:00 am to 4:00pm)**
- 4. VENUE : Chanakya Seminar Hall, RRCE**
- 5. INVITATION FOR : 2nd year MBA students**
- 6. TARGET PARTICIPANTS : 2nd year MBA students**

7. OUTCOME OF THE PROGRAM:

- **Students are coming in formal dress code**
- **Students are trying to think and do creatively**
- **Students are following and comprehend discourse such as lectures, conversation and discussion**
- **Students are communicating effectively to follow the academic course at University level**



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Department of Management Studies

- 1. TYPE OF EVENT : Training program**
- 2. TITLE OF THE EVENT : Leadership skills, open communication, decision making, Time management, Stress management, Problem solving.**
- 4. RESOURCE PERSON : Mr. Syed Shah Bazlullah**
- 3. EVENT DURATION : 01/12/2022 (9:00 am to 4:00pm)**
- 4. VENUE : Chanakya Seminar Hall, RRCE**
- 5. INVITATION FOR : 2nd year MBA students**
- 6. TARGET PARTICIPANTS : 2nd year MBA students**

7. OUTCOME OF THE PROGRAM:

- **Students are following the time management rule and coming to the college at proper time**
- **Students are openly communicating with everyone**
- **Students are developing proactive responses to face stressful situations**
- **Students are working and leading the team along with themselves**
- **Students are knowing how to take proper decision in critical situations**



Photo Gallery





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RajaRajeswari Institution Innovation Council (RRIIC)

(Approved by MoE : ICIC201912297)



Workshop on “Innovation and Design Thinking for Budding Engineers” : RajaRajeswari Institution Innovation Council (#RRIIC) has conducted a Workshop on “Innovation and Design Thinking for Budding Engineers” in association with Department of Science & Humanities on 2nd December 2022. between 9.00 A.M. – 11.00 A.M.

Resource Person:

Dr.P. PalPandian, M.E., Ph.D,
MoE Innovation Ambassador,
Programme Co-ordinator,
Department of Robotics and Automation,
CHRIST University, Kengeri Campus, Bengaluru.

Venue : Dr A P J Abdul kalam conference Room, II Floor, RRCE

Description: Budding Engineers and faculty members are given hands on session on “**Innovation Design, Design Thinking, and Critical Thinking**” and brainstorming on Design Thinking & Critical Thinking in detail.

Number of Students attended the Virtual Workshop: 324

Number of Faculty members attended Virtual Workshop: 12

Organizing Committee :

Dr.K.S. Krishnakumar, Professor and HoD – Physics,

Dr.Sudhakar, Professor & HoD, Chemistry,

Dr.C.Ramesh, Convener - RRIIC

Dr.J.Amutharaj, President – RRIIC

Dr.R.Balakrishna, Dean, RRCE

Dr.S.Usha, Dean – Research & Innovation.

Dr.T.Chandrashekar, Principal, RRCE

RAJARAJESWARI
COLLEGE OF ENGINEERING
#14, Banashanali Cross, Kumbalaguda, Mysore Road, Bengaluru - 560074

CET Code: E145 COMEDK Code: E099 PG CET Code: T858

ACCREDITED WITH GRADE A+ NAAC

Student Induction Programme
2022-2023
Topic
"Innovation and Entrepreneurship for Budding Engineers"
Resource Person

Date :
02-12-2022



Time :
09:00 AM to 11:00 AM

Dr. Pal Pandian
PROGRAM COORDINATOR
DEPARTMENT OF ROBOTICS AND AUTOMATION,
CHRIST UNIVERSITY,
KENGERI CAMPUS, BANGALORE

Organizers

Dr. T. Chandrashekar - Principal
Dr. Balakrishna R. - Dean
Dr. Usha S - Dean Research
Dr. J. Amutharaj. - VP , RRIIC President
Dr. C Ramesh - Convenor , RRIIC
Dr. A S Hariprasad. - HoD Maths
Dr. K S KrishnaKumar- HoD Physics
Dr. A. Sudakara. - HoD Chemistry

Event Photograph



Resource Person interacting with student participants



Department of Management Studies

- 1. TYPE OF EVENT : Training program**
- 2. TITLE OF THE EVENT : Carrier Objective, Topic Discussion And Presentation,
Topic Sharing, Memorizing Group Discussion,**
- 4. RESOURCE PERSON : Mr. Syed Shah Bazlullah**
- 3. EVENT DURATION : 02/12/2022 (9:00 am to 4:00pm)**
- 4. VENUE : Chanakya Seminar Hall, RRCE**
- 5. INVITATION FOR : 2nd year MBA students**
- 6. TARGET PARTICIPANTS : 2nd year MBA students**
- 7. OUTCOME OF THE PROGRAM:**

- **Students have set their future career goals**
- **Students are planning their personal and professional goals**
- **Developing presentation skills**
- **Building confidence in themselves and motivating others too**
- **Discussing the business news and current scenario**
- **Students are memorizing the discussions and lectures in the class**



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Department of Management Studies

- 1. Type of Event** : Seminar
- 2. Title on the event** : Customer Relationship Tools & 6 Sigma
- 3. Resource Person** : Anop Nagarajan
- 4. Event Duration** : 14-12-2022
- 5. Venue** : Chanakya Seminar Hall
- 6. Invitation for** : 2nd Year MBA Students
- 7. Target Participants** : 2nd Year MBA Students
- 8. Outcomes of the Program** :

* Students got to know about the current trends in industry.

* Students learnt the communication requirements for corporate.

* Also learnt about time management.

* Gained knowledge about career development.



Photo Gallery





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Department of Robotics and Automation

Report on Entrepreneurship Talk

NAME OF THE DEPARTMENT: Department of Robotics and Automation

1. Type of Event : Entrepreneurship Talk
2. Resource Person : Mr.Murulidhar K S,
Founder, and Director
Jatayu Staffing Force Pvt Ltd and Quantum Technic Pvt Ltd
Bengaluru
4. Date of the programme : Thursday, 15th December 2022
5. Faculty Co Ordinator : Dr.M.Karthikeyan,
Professor and Head
Department of Robotics and Automation
RajaRajeswari College of Engineering
Bengaluru 560074

Dr. Vishwanath K.C.,
Associate Professor
Department of Mechanical Engineering
RajaRajeswari College of Engineering
Bengaluru 560074
6. Students attended: 3rd Semester of Robotics and Automation
7. Outcome of the programme:

Students gained information about the following:

1. Gain the knowledge about entrepreneurship.
2. Gain knowledge about various norms
3. Case study about various entrepreneur
4. Skills set to be required to become an entrepreneur
5. Types of innovations



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Department of Robotics and Automation

Invitation of the Webinar

RajaRajeswari College of Engineering
(Approved by AICTE, New Delhi. Affiliated to the Visvesvaraya Technological University, Belagavi)

Department of Robotics and Automation
&
Department of Mechanical Engineering
organizing
ENTREPRENEURSHIP TALK
in association with
RRCE Entrepreneurship Development Cell

Speaker
Mr. Murulidhar K.S
Nava Parva Foundation-Founder Chairman

All are invited!!!

Date: Thursday, 15th December 2022 Time: 1.30 pm to 3.30 pm
Venue: EEE Seminar Hall (1st Floor)

#14, Ramohalli Cross,
Kumbalagodu, Mysuru Road,
Bengaluru - 560 074. Karnataka

www.rrce.org
admission@rrce.org
Contact: 9008845678

CET Code: E145 COMED-K: E099 PGCET: T858



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Department of Robotics and Automation

About the Speaker



RajaRajeswari College of Engineering

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Department of Robotics and Automation



ENTREPRENEURSHIP TALK



About the speaker

Mr. Murulidhar K.S, B.E., M.Tech (Ph.D), MASDF(London),
LMISTE, MISHRAE, MIAENG, MVibha(Delhi)

- National Crime Control Board-Founder, National Director General
- Nava Parva Foundation-Founder Chairman
- Inpire World Academy-Managing Director
- Quantum Technic Pvt Ltd -Founder Director
- Jatayu Staffing Force Pvt Ltd-Founder Director
- Pub-G Cafe and Food Palace Hotel- Managing Director

He has also received many awards for his service and research, among them the important ones

- ASDF London's prestigious "Young Scientist"
- Indian Achievers Forum New Delhi "Shiksha Bharati" National Award
- The "Best Faculty" of Top Engineers was received from the Chief Minister of Pondicherry
- "Green Thinkerz" Award
- "Young Researcher" Award
- "Outstanding Educator" Award
- "Corona Warrior" Award

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Kumbalagodu, Mysuru Road,
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Department of Robotics and Automation

Geotagged Photos of the webinar



Guests are on the dais



Dr.R.Balakrishna, Principal addressing during the programme



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Department of Robotics and Automation



Dr.J.Amutharaj, Vice-Principal addressing during the programme



Dr.C.Ramesh, HOD-ME addressing during the programme



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Department of Robotics and Automation



Chief Guest Mr.Murulidhar K S is honoured by the Principal Dr.R.Balakrishna



Chief Guest Mr.Murulidhar K S is addressing the students



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Department of Robotics and Automation



Staff and Students were attending the programme

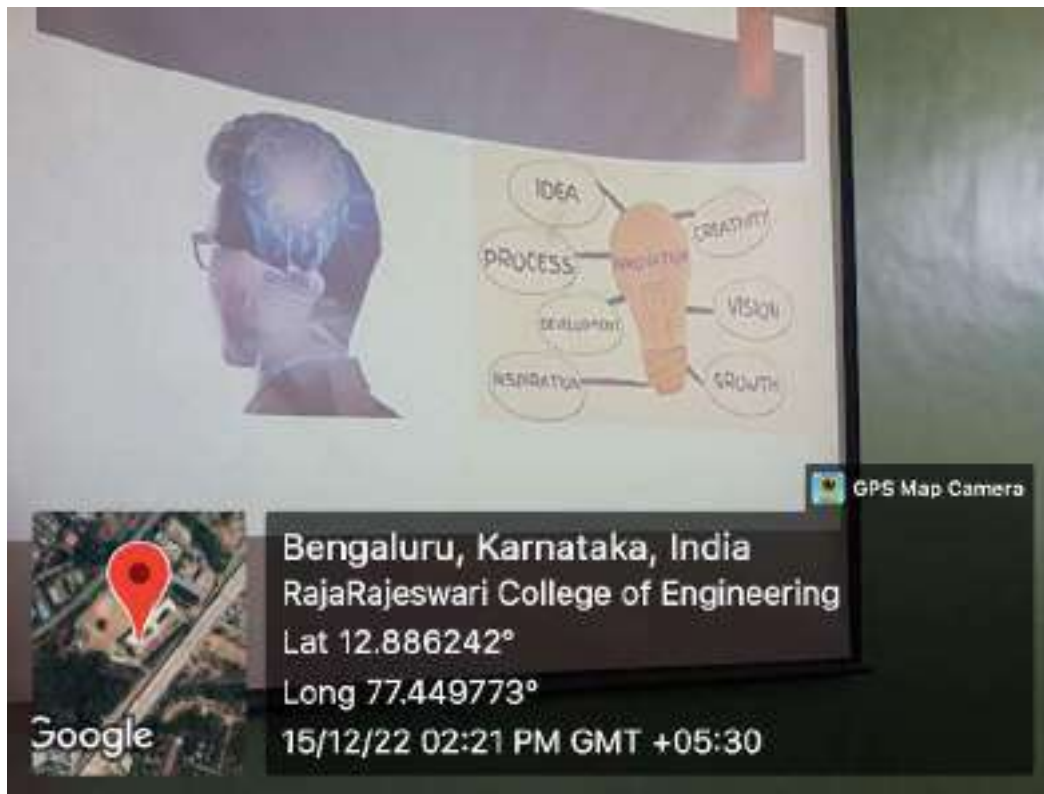


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Department of Robotics and Automation



Speaker brief about the entrepreneurship skill set required for students



Participated students are with the Chief Guest and the coordinators Dr.M.Karthikeyan, HOD R&A and Dr. Vishwanath K.C., ASP, ME



Department of Robotics and Automation

Observation report of the students

Ms.Bhumika H S (1RR21RA003) and Ms.Nithya B (1RR21RA019)

“We should be job creators, not job seekers”

- Entrepreneurship is a money-making
- Entrepreneurship is about creating new jobs and opportunities
- It's about start-ups and ideas to explore
- INVENTION: discovered for the first time
- INNOVATION: recognize the existing model and modify it for a better purpose.

Example-computer is an invention, Laptop is an innovation.

- Take a patent so that no one else will copy your idea or insights.
- Take copyrights and patent rights from central Government, the owner of concepts or ideas for implementation.
- To become an entrepreneur we need 3 main things to achieve
- T-THINK
- C-CHECK
- S-SUBMIT
- For innovation there are 8 components
 - 1)Idea
 - 2)Creativity
 - 3)Process
 - 4)Vision
 - 5)Inspiration
 - 6) Implementation
 - 7)create
 - 8)repeat
- Example- In the market which has more marketing power,either Apple/Vivo=Apple (Because of Brand)
- TYPES OF INNOVATION:-
 - Open innovation
 - Closed innovation
 - Social innovation
 - Product innovation
 - Business innovation
 - Technical innovation
 - Corporate innovation
 - Service innovation
 - Process innovation
 - Radical innovation
 - Increment innovation
 - Marketing innovation
 - Value innovation



Department of Robotics and Automation

- If one invents a new service to the public, it's also an innovation to be considered
- Open innovation, for example is the mobile phone as everyone knows about it to all in society
- Entrepreneurship: get and earn money
- For one's product or innovation or invention to exist for ever, it should be helpful for society
- From the computer the to laptop is the transformation from invention to innovation

ENTERPRENSHIP MODELS:-

- 1) Common channel
- 2) Networking
- 3) Marketing
- 4) Structure
- 5) Profit model
- 6) Mouth-to-mouth communication or information exchange

- Example: Acer /Dell=Dell(BRAND)
- Adidas/liva=Adidas (BRAND)
- Geetha/Mahalakshmi sweets=Mahalakshmi sweets (BRAND)

POINTS TO ACHIEVE ENTERPRENSHIP SUCCESS:

- 1) Setting goal
- 2) Select field
- 3) Market survey
- 4) feasibility check
- 5) Knowledge
- 6) Financial stability
- 7) Opportunist
- 8) Innovators
- 9) Strategies
- 10) technical usage
- 11) service
- 12) quality
- 13) ambience
- 14) Brand
- 15) B2B- Business to Business model

“ Success or failures, both also we should take it equally and balance, which is one of the best qualities needed for an upcoming or budding Entrepreneurs”.....

FROM,
BHUMIKA H S 1RR21RA003, 2ND YEAR, 3RD SEM., RRCE,
ROBOTICS AND AUTOMATION



Department of Robotics and Automation

- Difference between innovation and invention with some examples.
- To become a successful entrepreneur, one should
 - * Think
 - * Check
 - * Test
- To become an entrepreneur first step is to analyze the problem of society and work with it.
- Types of entrepreneurships
 - * Social entrepreneurship
 - * Public entrepreneurship
 - * Trading
 - * small and mass service and other
- Qualities that sustain entrepreneurs like one should have self-confidence, be task or result-oriented, risk factors, leadership, originality and teamwork
- About zero investment entrepreneurship like blogging, online Servicing, affiliate marketing, event management, publishing some books, YouTube, social media executive, and online study platforms where we can earn money without investment.
- How to become an entrepreneur?
documents needed to get entrepreneurship are-
 - * NOC form
 - * Secure property paper
 - * two passport size photo
 - * Aadhaar card
 - * PAN card
 - * Digital signature
 - * Company name and it's Gmail ID
 - * Company logo
 - * GST registration
 - * DPIIT registration
 - * Shareholder's agreement (if any)
 - * Details about patent and trademark
- Risk faced by an entrepreneurs
 - *Bankruptcy
 - * Financial risk
 - * Competitive risk
 - * Reputation risks
 - * Information security and others
- Entrepreneurs should create employment

FROM,
Nithya.B., 1RR21RA018, 2ND YEAR,3RD SEM.,RRCE,
ROBOTICS AND AUTOMATION



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Department of Robotics and Automation

Attendance



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Department of Robotics and Automation

Name of the event: Webinar on "Entrepreneurship Talk"

Resource Person: Mr. Murulidhar K.S, Founder Chairman
Nava Parva Foundation, Bengaluru

Date of the Event: 15/12/2022

Venue: EEE Seminar Hall (First Floor, RRCE)

Students Attendance

Sl No	USN	Name of the Students	Sign
1	1RR21RA001	ASBIN DONY A	Asbin
2	1RR21RA002	BALASARAVANA S	Balas
3	1RR21RA003	BHUMIKA H S	Bhumika
4	1RR21RA004	CHARANKUMAR K R	- AB -
5	1RR21RA005	DEVARAJU	Devaraju
6	1RR21RA006	HAFSA FATHIMA	Hafsa
7	1RR21RA007	HARSHA A V	- AB -
8	1RR21RA008	HEMANTH K	- AB -
9	1RR21RA009	JEEVIKA D K	Jeevika
10	1RR21RA010	KEERTHI M R	Keerthi
11	1RR21RA011	LOHITH M R	Lohith
12	1RR21RA012	MOHAMMED HAROON K	Haroon
13	1RR21RA013	MOHAN L	- AB -
14	1RR21RA014	MOHAN M K	Mohan
15	1RR21RA015	NAVEEN KUMAR S N	Naveen
16	1RR21RA016	NISANKA MANSI C	Nisanka
17	1RR21RA017	NITHASHREE L	Nitha
18	1RR21RA018	NITHYA B	Nithya
19	1RR21RA019	SAMVRUDH N	Samvrudh
20	1RR21RA020	SUHAS S VASISHTA	Suhas
21	1RR21RA021	TRISIT PAUL	Trisit
22	1RR21RA022	VIHA TRUPTHI S PANDIT	Viha
23		VITHEESH R R	Vitheesh

M. J. Murugan 15/12/22
HOD-R&A

Professor & Head
Dept. of Robotics and Automation Engg
RajaRajeswari College of Engineering
Bengaluru-74.



Department of Electronics and Communication Engineering

Technical Talk Report

on

“Role of Communication and Information for Industry 4.0”

- ❖ **Date:** 17th December 2022
- ❖ **Venue:** APJ Abdul Kalam Hall, RRCE
- ❖ **Instructor:** Mr. K.S. Srikanth
Validation Architect Safety Intel Technologies Bengaluru

❖ **Objective:**

The main aim of the session was to explain the role of Communication and Information for Industry 4.0 to our Electronics and Communication Engineering students. How the students should get ready in this situation to grab the opportunities to build their career. The objective of this program is to learn

- what is Industry 4.0 communication
- What is the major role of Industry 4.0 in industry sector
- Industry 4.0 Formation
- Embedded, Cyber physical and IoT
- The Evolution of wireless communications

- ❖ **Total numbers of participants:** 250

❖ **Major Session Contents:**

Mr. K.S. Srikanth gives a strong reason for the ECE students about why they should be proud about their Branch. He gave a clear visualization and analysis of the future that was waiting for the students. In this growing and era of “Communication and Information Industry 4.0”, we should be ready with new innovation and ideas to change the world and make it a better place. The session thought about the knowledge we should have to do something great in the industry and not just learn for the sake of marks. It will be helpful for the faculties and researchers working in the areas of ECE for Electronics vision and analysis applications. He explains the few topics listed below.

- ✓ From Wheel to Industry 4.0
- ✓ Smart Sensors leading to a Revolution
- ✓ Trends and Opportunities
- ✓ Industry 4.0 Formation
- ✓ Embedded, Cyber physical and IoT
- ✓ Evolution of wireless communications
- ✓ Importance of reducing power consumption
- ✓ Research Challenges and Job options



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Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

Department of Electronics and Communication Engineering



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

Phone: +91-80-28437124 / 28437375

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



Department of Management Studies

- 1. TYPE OF EVENT : WORKSHOP**
- 2. TITLE OF THE EVENT : A workshop on Entrepreneurship Skill, Attitude and Behaviour Development**
- 3. RESOURCE PERSON : Dr. G Vinod, Startup Venture Designer, Pongu Ventures.**
- 4. EVENT DURATION : 23/12/2022 (2.30 pm to 3.30 pm)**
- 5. VENUE : Chanakya Seminar Hall**
- 6. INVITATION FOR : 2nd year MBA students & 2nd year MCA students**
- 7. TARGET PARTICIPANTS : 2nd year MBA students & 2nd year MCA students**
- 8. OUTCOME OF THE PROGRAM :**
 - **Students are following rule of Time management while coming to college.**
 - **Students are utilising the available time or free time effectively.**
 - **It helped the students to be more confident and competitive.**
 - **It helped the students to involve in different entrepreneurial activities.**
 - **It helped the students to occupy all the available job opportunities.**



RAJARAJESWARI COLLEGE OF ENGINEERING

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Invitation

RAJARAJESWARI COLLEGE OF ENGINEERING
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RRIIC, MBA & MCA
jointly organizing workshop on
"Entrepreneurship skill , Attitude and Behaviour development"

Resource Person



Date :
23 -12- 2022

Time :
2:30 PM - 3:30 PM

Dr. G. Vinod
STARTUP VENTURE DESIGNER,
PONGU VENTURRS

Venue: 6th Floor Seminar Hall

Organizers

Dr. Balakrishna R	- Principal
Dr. Usha S	- Dean Research
Dr. J.Amutharaj.	- VP , RRIIC President
Dr. C Ramesh	- Convenor , RRIIC
Dr. N. Muthukumar	- HoD, MBA
Dr. T. Subburaj	- HoD, MCA

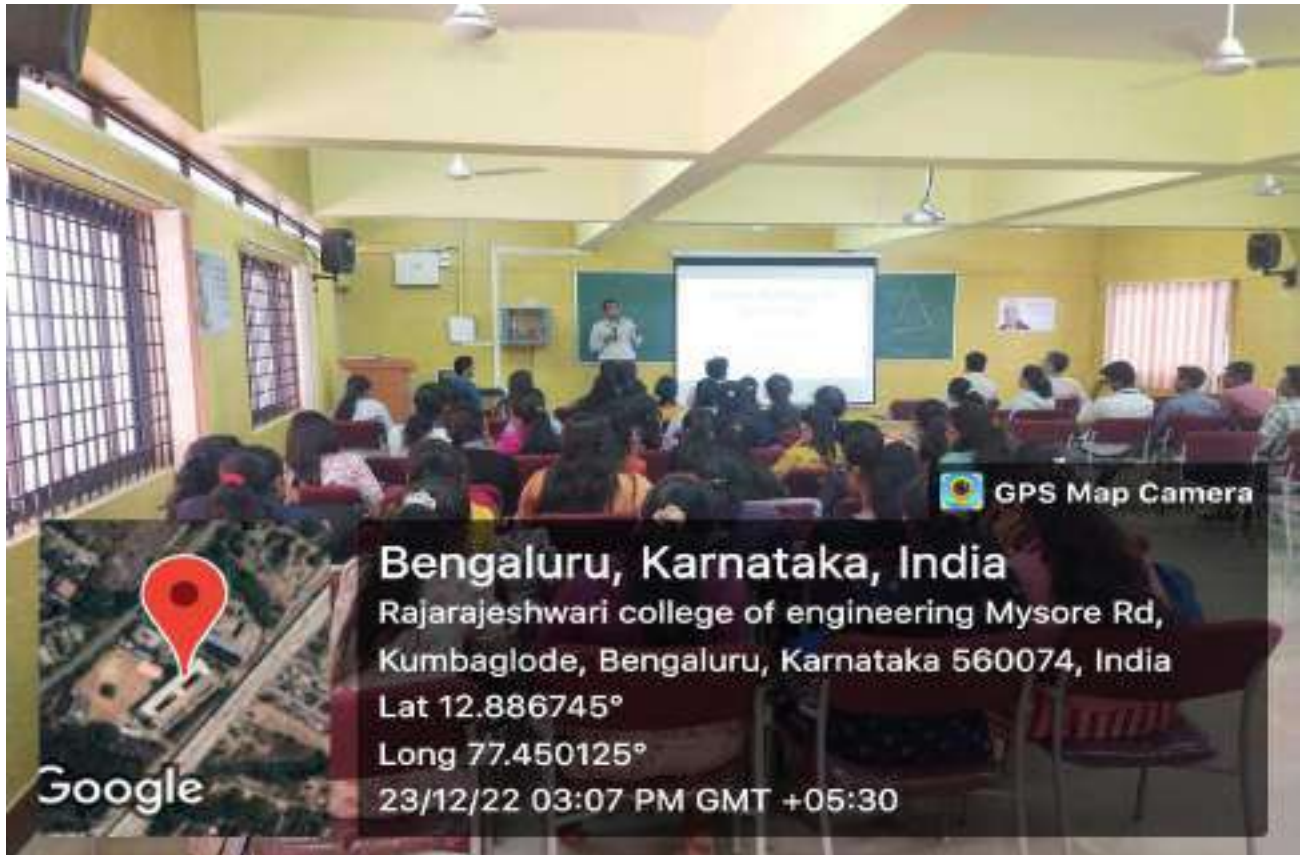


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Photo Gallery





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RajaRajeswari College of Engineering



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Department of Mechanical Engineering

Report of visit to M/s Bharath Arts and Crafts, Channapatna, Ramnagara (Dt) on Friday, 23rd December 2022 with respect to the subject 21SCR36 SOCIAL CONNECT & RESPONSIBILITIES of 3rd-semester students of Mechanical Engineering

The following faculty members are arranged, coordinate, and accompany the students

1. Dr.M.Karthikeyan, HOD-R&A
2. Mrs.Prutha.G. AP-EEE
3. Mrs.Udhyami.M.B, AP-EEE
4. Dr. Ashwini.L.K, AP-Civil

Event Photos



Students of the Department of Mechanical Engineering are ready to board the bus to M/s Bharath Arts and Crafts, Channapatna, Ramnagara (Dt)

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

Phone:+91-80-28437124 / 28437375

Email Id: hodra@rrce.org

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



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Department of Mechanical Engineering

Event Photos



Students of the Department of Mechanical Engineering boarded the bus to M/s Bharath Arts and Crafts, Channapatna, Ramnagara (Dt)

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Department of Mechanical Engineering



Students of the Department of Mechanical Engineering reached the
M/s Bharath Arts and Crafts, Channapatna, Ramnagara (Dt)

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Workers demonstrated the painting process of the handmade wooden toys to the students



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Department of Mechanical Engineering



Students interacted with the workers about the various processes of making handmade wooden toys



Students witnessed the various processes of making handmade wooden toys

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Department of Mechanical Engineering



Students witnessed the various handmade wooden toys



Students witnessed the various handmade wooden toys



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Department of Mechanical Engineering



Workers demonstrated how the handmade wooden toys are produced to the students



Workers show the finished handmade wooden toys to the students

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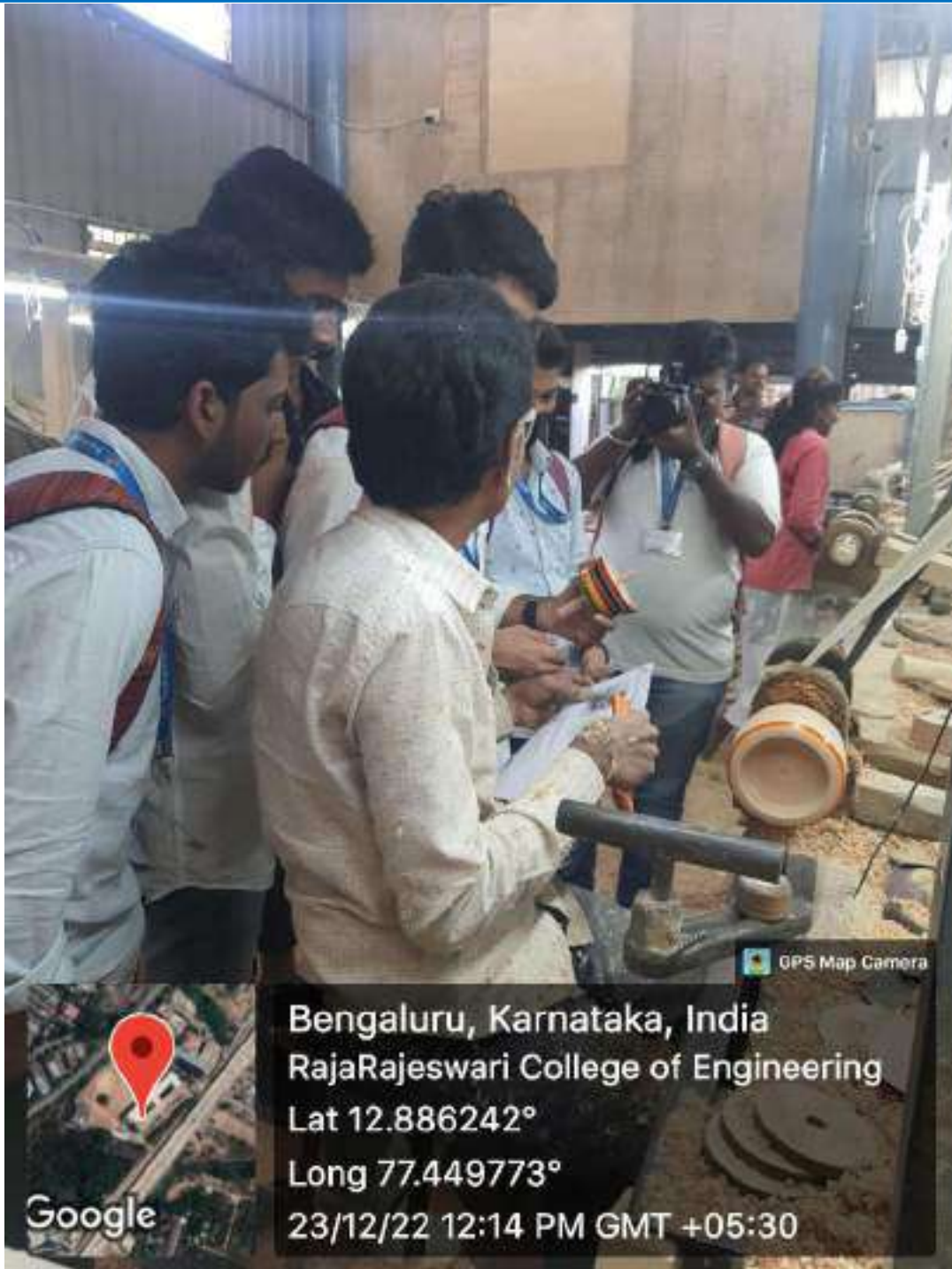
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Students interacted with the workers about the process of making various handmade wooden toys

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Department of Mechanical Engineering

Observation

- Channapatna toys are a particular form of wooden toys and dolls that are manufactured in the town of channapatna in the Ramnagara.
- As a result of the popularity of these toys, Channapatna is known as the Gombegala ooru.
- Traditionally, the work involved lacquering the wood of the *Wrightia tinctoria* tree called Aale mara
- Manufacturing stages include procuring the wood, seasoning the wood, cutting the wood into the desired shapes, pruning and carving the toys, applying the colours and finally polishing the finished product. vegetable dyes are used in the colouring process to ensure that the toys and dolls are safe for use by children.
- we saw 2D printing machines which were printing pattern of butterfly.
- They use latex obtained from trees to colour a toys.
- The labourers must be very much skilled to make that curving
- They also use neem trees for making toys as they do not harm children.
- These toys are not only used in India, it is also imported by other countries.
- The first stage of toy making is finding the right and best kind of wood. Woods like pine, sandalwood, ivory-wood and teak are hunted from all states.
- Further on, the wood is seasoned and air-dried to reduce the moisture content, this increases durability.
- The art pieces are then painted with vibrant natural dyes such as turmeric for yellow, Kumkum powder for red and other vegetable dyes to match the required colours. Natural colours make the product eco-friendly, non-toxic and safe for children to play.



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Attendance

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Department of Mechanical Engineering

Name of the event: Industrial Visit
Place of Visit: M/s Bharath Arts and Crafts, Channapatna, Ramnagara (Dt)
Resource Person: Mr. Suheel Parvez
M/s Bharath Arts and Crafts, Channapatna, Ramnagara (Dt)

Date of the Event: 23/12/2022

Students Attendance

Sl No	/USN	Name of the Students	Sign
1	IRR21ME002	ABHISHEK-G	
2	IRR21ME003	DURE	
3	IRR21ME004	HARSHITH	
4	IRR21ME005	HEMANTH	
5	IRR21ME006	Pranavj	
6	IRR21ME008	SUMUKH-S	
7		DASHAN	
8		Poojithi.H	
9			
10			


23/12/22
Professor & Head
Dept. of Mechanical Engineering
RAJARAJESWARII COLLEGE OF
ENGINEERING
Kumbalgodu, Mysore Road
Bengaluru - 560074

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



Mail correspondence to M/s Bharath Arts and Crafts, Channapatna, Ramnagara (Dt)

Request for Industrial visit on Friday 23rd December 2022 from 10.30 am to 1 pm

hodra <hodra@rrce.org>

Thu 12/15/2022 8:40 PM

To: Suhel Parveez <suhel68.bac@gmail.com>

Bcc: pruthags@gmail.com <pruthags@gmail.com>

Dear Sir

Sub: Requisition for an industrial visit – Reg.

Good Morning. With reference to your mail dated 15th December 2022. We express our sincere thanks and we would like to visit your esteemed organization of M/s Bharath Arts and craft on Friday 23rd December 2022 from 10.30 am to 1 pm. Also, we will pay an amount of Rs.100/- per student and staff members.

Nearly 50 Second-year B.E. students from the branch of Mechanical, Robotics and Automation, Electrical Engineering, and Civil Engineering along with 5 of our faculty members accompanying the students.

We request you to kindly consider our request and grant permission to visit your place on Friday 23rd December 2022 from 10.30 am to 1 pm. We request you to confirm the same, it will be helpful for us to plan the visit.

Expecting your reply soon

With regard

Dr.M.Karthikeyan
Professor and Head
Department of Robotics and Automation
RajaRajeswari College of Engineering
Ramohalli Cross, Kumbalagodu, Mysore Road, Bengaluru – 560074
9080877714

Prof.Prutha G
Assistant Professor
Department of Electrical and Electronics Engineering
RajaRajeswari College of Engineering
Ramohalli Cross, Kumbalagodu, Mysore Road, Bengaluru 560074
8660764662, 9036663802



Department of Mechanical Engineering

Mail correspondence to M/s Bharath Arts and Crafts, Channapatna, Ramnagara (Dt)

Re: Request for Industrial visit on Friday 23rd December 2022 from 10.30 am to 1 pm

Suhel Parveez <suhef68.bac@gmail.com>

Fri 12/16/2022 4:14 AM

To: hodra <hodra@rrce.org>

Dear Sir,

We confirm the same.

Thank you

Feedback request from M/s Bharath Arts and Crafts, Channapatna, Ramnagara (Dt)

Re: Request for Industrial visit on Friday 23rd December 2022 from 10.30 am to 1 pm

Suhel Parveez <suhef68.bac@gmail.com>

Sat 12/24/2022 2:29 AM

To: hodra <hodra@rrce.org>

Cc: pruthags@gmail.com <pruthags@gmail.com>

Dear Sir,

Thank you for visiting us. Please share your valuable feedback so we can improve more.

Thank you

Feedback mail sent to M/s Bharath Arts and Crafts, Channapatna, Ramnagara (Dt)

Re: Request for Industrial visit on Friday 23rd December 2022 from 10.30 am to 1 pm

hodra <hodra@rrce.org>

Tue 12/27/2022 5:56 PM

To: Suhel Parveez <suhef68.bac@gmail.com>

Dear Suhel,

Greetings, We expressed our sincere appreciation for granting permission to our request. Students gain more knowledge about the processes adopted to produce the world-famous Channapatna toys. Your workers are very cordial and briefed the students about the process of making the toys. It's very a wonderful visit.

On behalf of all we expressed our thanks to you and your workers

with regards

Dr.M.Karthikeyan
Professor and Head
Department of Robotics and Automation
RajaRajeswari College of Engineering
Bengaluru 560074



Robotics workshop

Title of the event : Robotics Workshop

Resource Person: Roopa Mahadev, Accurate info solution

Date of the event: 27/12/2022 to 31/12/2022

Event Duration : 8:30am to 4:00pm

Venue : APJ Abdul Kalam Hall, RRCE

Target Participants: AI&ML 2nd year , 3rd year, 2nd year R &A and Mech

Overview of the Workshop:

The event started with the formal Inaugural function at 9.30a.m in Abdul Kalam Conference Hall. On the dais Our Chief Roopa Mahadev, Accurate info solution,- BENGALURU, Dr Balakrishna R Principal, RRCE, Dr. Amuthraj Vice Principal, RRCE. Dr. Rajesh K S HoD AI & ML. The function started with Invocation Song, followed by the welcome speech , followed by presidential address given by Principal, vice principal and Hod. Inspiring speech regarding the future opportunities for engineering students was given by Roopa Mahadev resource person ,. Vote of thanks was given by the student.

Day 1: Introduction about robots, Arduino boards, knowledge on microcontroller and Knowledge on microcontroller and different types of circuit boards. Connecting the parts of robots.

Day 2: Working on the software and hardware parts of robots. Working with coding part of traffic lights. Programing and coding for traffic lights with different settings. Working with Arduino boards

Day 3: Introduction of different parts of robots. Introducing wheel robots. Connecting the different parts in robots. Working with hardware. Programming and coding for the robots. Uploading the program and code to the robot working with the robot.

Day 4: Making to work the robot in different methods concept of data reading it.



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Department of Artificial Intelligence & Machine Learning

- Line robot.
- Working with the Square and triangle robot
- Circle robots.

Day 5: Projects on IOT connecting with robot.

Soil Moisture Sensor	Speed detector
Fire Detection	Smart Feeder
Air pollution	Visitor count
Gas leakage detection	Smart jar
Rainfall detection	Telegram controlled home automation
Sound Recording in decibel	Smart Street Light
Motion Sensor	Traffic Light
Bugler alarm	

Introducing the different type of circuit board with sensors and bazars. These are all connecting to circuit board with wires. Programming the done on software and uploaded to the circuit board..

Outcome of the program:

Outcome of the program is to provide information on various robots and coding; help students identify their interests and strengths; expose them to a diverse range of opportunities to build experience and clarity about their goals; and empower them to pursue internships, jobs, and leadership experiences they find personally meaningful.

HOD



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Department of Artificial Intelligence & Machine Learning



RAJARAJESWARI COLLEGE OF ENGINEERING,
BENGALURU-74

ARTIFICIAL INTELLIGENCE & MACHINE LEARNING



WORKSHOP ON ROBOTICS

Content :

- Introduction to Robots and Robotics
- Introduction to Arduino and its IDE
- Traffic light Signals using LED and Arduino coding
- Designing the Robot
- Obstacle avoider
- Line following robot

27/12/2022 to 31/12/2022

Coordinator:

Prof.Rashmi N K
Prof.Mahantesh S M



Resource Person
Mrs. Roopa Mahadeva
CEO, Accurate Info-Solution

Dr. Rajesh K S
HOD

Dr. R Balakrishna
Principal



CETCODE: E145 COMED-K: E099 PGCET: T858

CONTACT : MOBILE :+91-9008845678,
LANDLINE :+91-080-28437124/375 WEBSITE: WWW.RRCE.ORG.



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Department of Artificial Intelligence & Machine Learning





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Department of Artificial Intelligence & Machine Learning





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Department of Artificial Intelligence & Machine Learning





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Department of Artificial Intelligence & Machine Learning





Field Visit for Problem Identification on 3rd January 2023 (Tuesday)

Field Visit Report :

RajaRajeswari Institution Innovation Council (#RRIIC) & Department Management Studies (M.B.A.) are jointly conducting a **“Field Visit for Problem Identification”** on **3rd January 2023 Tuesday. Timing : 10.00 A.M. – 2.00 P.M.**

Place of Visit : Chanpatna Craft Park and interact with merchants

Date: 3rd January 2023 & Time: 11:00 A M to 2.00 P.M. IST

Description: Students and faculty members have visited the **“Chanpatna Craft Park and interact with craft merchants”**. Students understand on how to identify the problem and need of the customer and develop a business plan and strategy to get better business opportunity and attain customer satisfaction.

Number of Students Attended the Workshop: 52

Number of Faculty members attended: 4

Organizing Committee :

Dr.R.Balakrishna, Principal, RRCE

Dr.J.Amutharaj, President – RRIIC

Dr.S.Usha, Dean – Research & Vice President - RRIIC

Dr.C.Ramesh, Convener - RRIIC

Dr. N.Muthukumar, Professor and Head – M.B.A. Dept., RRCE



**RAJARAJESWARI
COLLEGE OF ENGINEERING**
A.C. Ramoju Cross, Kumbalaguda, Mysore Road, Bengaluru - 560076



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of HRD Initiative)

RRIC, & Department of Management studies

Jointly Organised

Field Visit for Problem Identification

CHANPATNA CRAFT PARK

Date : 03-01-2023

Organizing Committee

Dr. R. Balakrishna,
Principal, RRCE
Dr. S. Usha,
Dean - R&I
Dr. J. Amutharaj,
President - RRIC
Dr. C. Ramesh,
Convener - RRIC
Dr. N. Muthukumar,
Prof & Head - MBA



MOB: +91 9008845678 PH: +91 8028437128 / 080 28437575

E-mail: admission@rrce.org

Website: www.rrce.org

Event Photographs







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Department of Civil Engineering

Report of visit to RajaRajeswari Medical College and Hospital (RRMCH), Bengaluru on Friday, 06th January 2023 with respect to the subject 21SCR36 SOCIAL CONNECT & RESPONSIBILITIES of 3rd-semester students of Civil Engineering

The following faculty members are arranged, coordinating, and accompanying the students

1. Dr.M.Karthikeyan, HOD-R&A
2. Dr. Ashwini.L.K, AP-Civil

Event Photos



Students of the Department of Civil Engineering are reached the college after the visit to RRMCH.



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Department of Civil Engineering

Event Photos



Students of the Department of Civil Engineering boarded the bus to RRMCH



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Department of Civil Engineering



Dr Sharma D C briefed the various waste management facilities are available in RRMCH to the students



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Department of Civil Engineering



Dr Sharma D C briefed the how the food waste is used to produce bio gas at RRMCH to the students



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Department of Civil Engineering



Dr Sharma D C briefed the how the sewage water is treated and how it is used for gardening and other irrigation purposes at RRMCH to the students



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Department of Civil Engineering



Report on Industrial Visit to RRMCH

1. Firstly a detailed explanation of need the water conservation, managing and maintenance of water demand at the global level, need for the design of Biogas plant,

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Department of Civil Engineering

Sewage treatment plants at the commercial buildings, Hospital buildings and Residential building was presented through power point by the Resource Person Dr.D C Sharma, Professor, RRG1.

2. The various parameters to be considered in the design of biogas plant such as food waste, sludge formation, disposal sludge, separation ifof food waste and feeding at the inlet point, quantity of waste to be fed at the inlet was discussed at the site in detail.

3. Capacity of the biogas plant, maxiumum quantity of the food waste to be fed on, operation of biogas plant, working principal of the plant, technical staff necessity to handle the plant, Pros and cons of biogas plant handling, distribution of the gas generated to Mess for the purpose of cooking food and its storage information was delivered at the site

4. Visited to two numbers of Sewage treatment plant with capacity of 350KLD and 550KLD with domestic waste water from Hostels & appartments and Rajarajeswari Hospital waste water.

5. Exposure to burning of sludge and medical wastes was provided in detail.

Dr.ASHWINI L K
Assistant Professor

Department of Civil Engineering



Department of Robotics and Automation

Report on Social Connect and Responsibility

NAME OF THE DEPARTMENT: Department of Robotics and Automation

1. Type of Event : Social Connect and Responsibility- Visit to RajaRajeswari Medical College and Hospital (RRMCH), Bengaluru
2. Resource Person : Dr. Sharma.D.C
Chief Civil Engineer
RajaRajeswari Medical College and Hospital (RRMCH), Bengaluru
4. Date of the programme : Friday, 6th January 2023
5. Faculty Co Ordinator : Dr.M.Karthikeyan,
Professor and Head
Department of Robotics and Automation
RajaRajeswari College of Engineering

Dr. Ashwini.L.K, AP-Civil
Assistant Professor
Department of Civil Engineering
RajaRajeswari College of Engineering

6. Students attended: 3rd Semester of Robotics and Automation

7. Outcome of the programme:

Students gained information about the following:

1. Various types of infrastructure are available at RRMCH to handle the waste.
2. Handling of various waste
3. Construction of the biogas plant and its operations
4. Bio gas digester
5. Handling of electronic goods, and plastic wastes.
6. Hazardous materials handling

The Report visit to RajaRajeswari Medical College and Hospital (RRMCH), Bengaluru on Friday, 06th January 2023 with respect to the subject 21SCR36 SOCIAL CONNECT & RESPONSIBILITIES.



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Department of Robotics and Automation

Event Photos



Students of the Department of Robotics and Automation Engineering are reached the college after the visit to RRMCH.



Students of the Department of Robotics and Automation Engineering boarded the bus to RRMCH

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Department of Robotics and Automation

Event Photos



Dr Sharma D C briefed the various waste management facilities available in RRMCH to the students

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Department of Robotics and Automation



Dr Sharma D C briefed the how the food waste is used to produce biogas at RRMCH to the students

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Department of Robotics and Automation



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(Approved by AICTE, New Delhi, Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi)

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Department of Robotics and Automation



Sewage Treatment Plant facility at RRMCH

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

Phone: +91-80-28437124 / 28437375

Email Id: hodra@rrce.org

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



Department of Robotics and Automation

Information collected during the visit at

RajaRajeswari Medical College and Hospital (RRMCH), Bengaluru by Ms.Nithya (1RR21RA018)

WASTE MANAGEMENT

- Sustainability is not only spoken at various levels but also practiced by industries, organizations, and educational institutes to optimize their resource utilization and make them environment friendly.
- RajaRajeswari Medical College and Hospital has a sprawling cricket ground which is at part with any cricket ground where national cricket matches are played.
- biodegradable waste from college and hostel canteen, paper waste to hazardous wastes of laboratories and worn-out electric & electronic goods, and plastic wastes. Hazardous materials represent significant risks to human health and ecological integrity. Hazardous wastes are also leached out through the e-waste generated on the campus.
- They have their own biogas plant where biogas is produced by using waste generated in kitchens, canteen, and hostels which are used to cook food so that a contribution to the cylinder can be minimized. The biogas plant receives the solid wastes from the canteen (leftover cooked and uncooked foods), student mess, hostels, staff quarters, and college buildings.
- The biogas plant comprises of a floating dome bio-digester, flame arresters, gas compressors, gas metering, and gas stoves provided in the kitchen.
- About 550 m³/day of wastewater has been generated which is recycled and used again for washroom and watering plants.
- About 218 kg/ day of waste from the canteen kitchen goes into the biogas digester.
- On average 440 - 450 KLD of treated wastewater is available for its reuse. Biologically treated waste water is disinfected using liquid chlorine prior to its pumping for the uses.
- Dual plumbing system has been provided in the Boys Hostel, NRI Hostel, and the Studio Apartments; in general a sum total of 90 KLD is required for the flushing purpose.
- Few patches in the premises are used to grow vegetables which are often watered with treated water.



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Department of Robotics and Automation

Attendance



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Department of Robotics and Automation

Name of the event: Industrial Visit

Place of Visit: RajaRajeswari Medical College and Hospital, Bengaluru.

Resource Person: Dr. D.C.Sharma

Chief Civil Engineer, RRMCH, Bengaluru

Date of the Event:06/01/2023

Students Attendance

Sl No	USN	Name of the Students	Sign
1	1RR21RA/001	ASBIN DONY A	<i>Asbin</i>
2	1RR21RA002	BALASARAVANA S	<i>Balas</i>
3	1RR21RA003	BHUMIKA H S	<i>Bhumika</i>
4	1RR21RA004	CHARANKUMAR K R	<i>Charan</i>
5	1RR21RA005	DEVARAJU	<i>Devaraju</i>
6	1RR21RA006	HAFSA FATHIMA	<i>Hafsa</i>
7	1RR21RA007	HARSHA A V	<i>Harsha</i>
8	1RR21RA008	HEMANTH K	<i>Hemant</i>
9	1RR21RA009	JEEVIKA D K	<i>Jeevika</i>
10	1RR21RA010	KEERTHI M R	<i>Keerthi</i>
11	1RR21RA011	LOHITH M R	<i>Lohith</i>
12	1RR21RA012	MOHAMMED HAROON K	<i>Haroon</i>
13	1RR21RA013	MOHAN L	- AB -
14	1RR21RA014	MOHAN M K	- AB -
15	1RR21RA015	NAVEEN KUMAR S N	<i>Naveen</i>
16	1RR21RA016	NISANKA MANSI C	<i>Nisanka</i>
17	1RR21RA017	NITHASHREE L	<i>Nitha</i>
18	1RR21RA018	NITHYA B	<i>Nithya - B</i>
19	1RR21RA019	SAMVRUDH N	<i>Samvrudh</i>
20	1RR21RA020	SUHAS S VASISHTA	- A - B -
21	1RR21RA021	TRISIT PAUL	<i>Paul</i>
22	1RR21RA022	VIHA TRUPTHI S PANDIT	<i>Viha</i>
23		VITTHESH R R	<i>Vitthesh</i>

M. S. ...
HOD-R&A

Professor & Head

Dept. of Robotics and Automation Engg

RajaRajeswari College of Engineering

Bengaluru-74, rrcce.org

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Department of Artificial Intelligence & Machine Learning



Report of visit to M/s Bharath Arts and Crafts, Channapatna, Ramanagara (Dt) on Wednesday, 18th January 2023 with respect to the subject 21SCR36 SOCIAL CONNECT & RESPONSIBILITIES of 3rd-semester students.

The following faculty arranged, coordinating, and accompanying the students

1. **Rajesh K S HOD-AIML**
2. **Mrs. Rashmi N Kuppast AP-AIML**

1. **Type of event:** Industrial Visit
2. **Title of the event:** Industrial Visit to “Channapatna Craft Park”
3. **Event schedule:** 18-01-2023
4. **Venue:** Channapatna Craft Park
5. **Target Participants:** 2nd year Artificial Intelligence and Machine Learning.
6. **Outcome of the program:**
 - Understanding the legacy of channapatna toys making.
 - Comparison of modern and traditional manufacturing process.
 - Knowledge about the CNC Machines and tools that were used to make toys.
 - Knowledge about the software called Corel Draw to design the product to carry out the operation.
 - Knowledge about the different kinds of woods and other materials used in the process of making toys.



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Department of Artificial Intelligence & Machine Learning



EventPhotos





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Department of Artificial Intelligence & Machine Learning



EventPhotos





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Department of Robotics and Automation

Report on Industrial visit

Report of Industrial visit of 3rd-semester students of Robotics and Automation to M/s Spectrum Tool Engineers Pvt Ltd, No 97, Petechannappa Industrial Estate, Kamakshipalaya, Magadi Main Road, Bengaluru-560079 on Thursday, 19th January 2023

The following faculty members are arranged, coordinate, and accompany the students

1. Dr.M.Karthikeyan, HOD-R&A
2. Dr.Vishwanath K C, ASP-ME

Event Photos



Students of the Department of Robotics and Automation Engineering are ready to board the bus to M/s Spectrum Tool Engineers Pvt Ltd, Bengaluru.

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Department of Robotics and Automation

Event Photos



Mr.Sudharshan.V, MD, Mr.Suheb, Project Engineer, Mr.Anandkumar, HR- Trainee of M/s Spectrum Tool Engineers Pvt Ltd addressed the students about the industry



Students are listening to the briefing about the industry

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Ms Jeevika D K (1RR21RA009) briefed the College to the industry personnel



Mr.Samvrudh N (1RR21RA019) briefed the College to the industry personnel

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RajaRajeswari College of Engineering



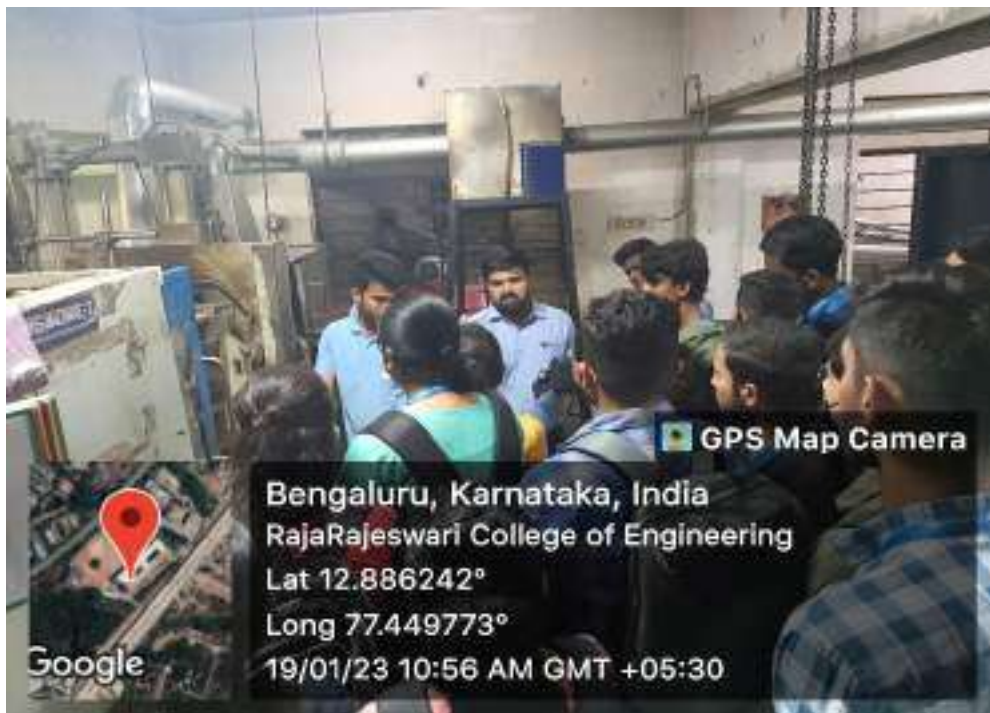
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Department of Robotics and Automation



Students observed the various process of M/s Spectrum Tool Engineers Pvt Ltd, Bengaluru.



Students observed the injection moulding process of M/s Spectrum Tool Engineers Pvt Ltd, Bengaluru.

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Workers in process of assembling the components by using a pneumatic press at M/s Spectrum Tool Engineers Pvt Ltd, Bengaluru.

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Information was collected during the visit at
at M/s Spectrum Tool Engineers Pvt Ltd, Bengaluru by Ms.Nithya B (1RR21RA018)

- Industrial visit to at M/s Spectrum Tool Engineers Pvt Ltd, Bengaluru. Wwhich is located in Kamakshi Palya, Magadi road, Bengalulru.
- Spectrum Tool Engineers was started in the year 1990 by Mr. V. Sudarshan a Technocrat with Expertise of Die and Mould making obtained from a reputed institute.
- They provide end-to-end tooling solutions for a diverse range of Industries such as Telecom, Electrical, Automotive, Electronics, Health Care, LED Lighting, Gaming industry, etc
- They have evolved to be a premier player in the field of Design, Mould making, Injection Moulded plastic part production, Sub-assemblies, Mechanical parts production and complete product development.
- Spectrum focused on delivering cost-effective solutions that meet the strictest of industry standards.
- Company way forward in manufacturing and exporting Aluminium& Zinc Die Casting Components across the world. As it ensures faultless quality products, the company is entitled to receive considerable appreciation from its customers spread across the globe. This type of die casting is made from tested quality raw material alloys. These castings are tested for dimensions, chemical compositions, and mechanical properties to meet their customer's high standards.
- They have already installed street lights in many areas, if they get damaged then the signal will be notified to the company so that they can be corrected. This is achieved by using CNC programming.
- They are managed by an organization that can provide complete product solutions starting from product designs, tooling Design & development, manufacturing, assembly, testing, etc.
- Spectrum Techvision started in the interest of design and development and manufacturing of LED lighting products like bulbs, tube lights, panel lights, emergency lamps, street lights, floodlights, high bay lights, etc.

Attendance



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Department of Robotics and Automation

Students attendance



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#14, Ramohalli Cross, Kumbalگو, Mysore Road, Bengaluru - 560074

Department of Robotics and Automation

Name of the event: Industrial Visit

Place of Visit: M/s Spectrum Tool Engineers Pvt Ltd, #97, Petechnanappa Industrial Estate,

Kamakshipalaya, Magadi Main Road, Bengaluru-560079.

Date of the Event: Thursday, 19/01/2023

3rd Semester Department of Robotics and Automation Students Attendance

Sl No	USN	Name of the Students	Sign
1	1RR21RA001	ASBIN DONY A	
2	1RR21RA002	BALASARAVANA S	
3	1RR21RA003	BHUMIKA H S	
4	1RR21RA004	CHARANKUMAR K R	
5	1RR21RA005	DEVARAJU	
6	1RR21RA006	HAFSA FATHIMA	
7	1RR21RA007	HARSHA A V	
8	1RR21RA008	HEMANTH K	
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21	1RR21RA021	TRISIT PAUL	
22	1RR21RA022	VIHA TRUPTHI S PANDIT	
23		VITTHESH R R	
24		VENUGOPAL	

M. L. Mohan
19/1/23
HOD-R&A
Professor & Head
Dept. of Robotics and Automatic.
RajaRajeswari College of Engineering
Bengaluru-74.

Phone: +91-80-28437124 / 28437375

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Department of Robotics and Automation



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#14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru - 560074

Department of Robotics and Automation

Ref: RRCE/R&A/GL/2022-23/Odd/3

02/01/2023

To
Mr.V.Sudarshan
Managing Director
Spectrum Tool Engineers Pvt Ltd
No 97, Petechannappa Industrial Estate,
Kamakshipalaya
Magadi Main Road, Bengaluru-560079

Sir,

Sub: Requesting for Industrial Visit- reg.

We, RajaRajeswari College of Engineering established in 2006 to nurture and develop innovation among students from diverse disciplines come together to develop many path-breaking initiatives by Moogambigai Charitable and Education Trust (MCET), Bengaluru.

Our college is approved by the All India Council for Technical Education, New Delhi, Govt. of Karnataka & affiliated to Visvesvaraya Technological University (VTU), Belgaum and obtained the highest recognition of NBA and NAAC "A+" accreditation, ISO 9001-2008 certification.

We, the Department of Robotics and Automation Engineering started during the Academic Year 2021 -22 strive hard to impart technical education to the young generation of our country. To enrich students' knowledge in technical education, we have regularly conducted various programs such as industrial visits, entrepreneurship, technical talks, guest lecture, etc.

Around 38 students and 2 faculty members would like to visit your esteemed industry on Thursday, 19th January 2023 from 10.30 a.m. to 2.30 p.m. The visit will help our students to learn the current industry practices.

We request you to accept our proposal and grant us permission to visit your industry.

Expecting your earnest reply.

Thanking you,

M. J. White
HOD-R&A
Professor & Head
Dept. of Robotics and Automation Engg
RajaRajeswari College of Engineering
Bengaluru-74.

Phone: +91-80-28437124 / 28437375

Email Id: hodra@rrce.org

https://www.rrce.org

Letter Correspondence to M/s Spectrum Tool Engineers Pvt Ltd, Bengaluru.

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

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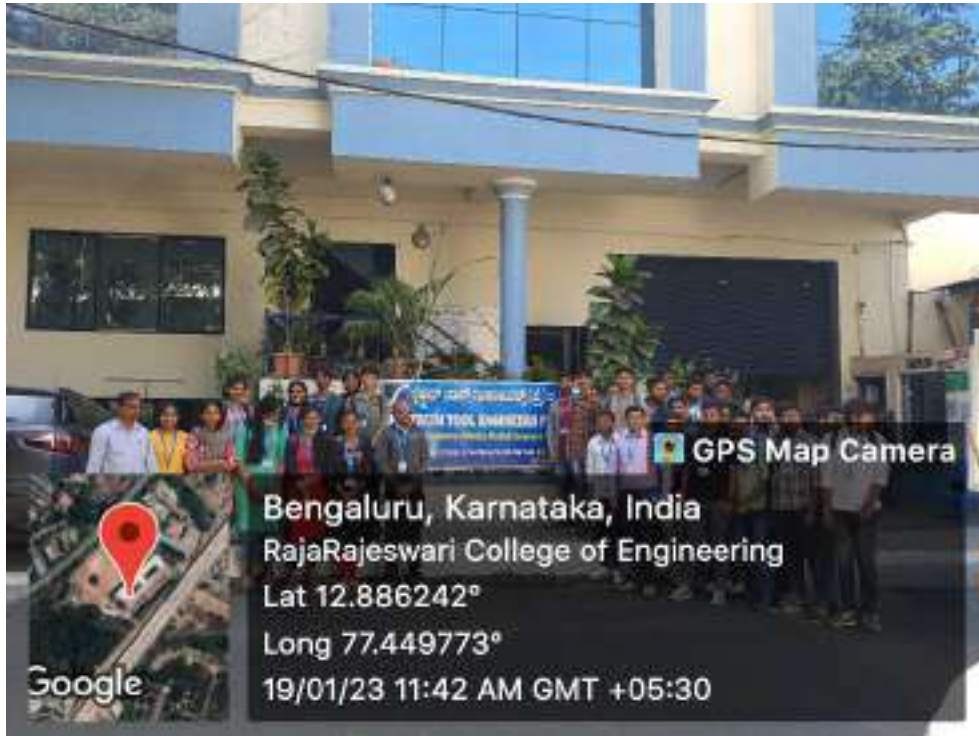
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Department of Robotics and Automation



Students are with the engineers of M/s Spectrum Tool Engineers Pvt Ltd, Bengaluru.

Report prepared by Dr.M.Karthikeyan, HOD-R&A

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Department of Robotics and Automation

Report on Sports

NAME OF THE DEPARTMENT: Department of Robotics and Automation

1. Type of Event : Sports meet during Republic day 2023
2. Date of the programme : Thursday, 26th January 2023
3. Name of the Sport : Volleyball / Second position in the institution
6. Students participated : 1st Semester of Robotics and Automation



Dr.M.Karthikeyan, HOD R&A and Prof. K.S.Madhu congratulated the prize winners for securing a second position in the volleyball match held in the institution.



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Department of Robotics and Automation

Certificates





RajaRajeswari College of Engineering



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Department of Robotics and Automation



- Report prepared by Dr.M.Karthikeyan, HOD-R&A



Department of Robotics and Automation

Report on Technical Talk

NAME OF THE DEPARTMENT: Department of Robotics and Automation

1. Type of Event : Technical Talk – Industry 4.0
2. Resource Person : Dr. Manikandan Pounraj,
Head, Centre of Excellence in Automation,
School of Engineering and Technology, Christ University, Bengaluru
4. Date of the programme : Tuesday, 31st January 2023
5. Faculty Co Ordinator: Dr.M.Karthikeyan,
Professor and Head
Department of Robotics and Automation
RajaRajeswari College of Engineering
Bengaluru 560074

6. Students attended: 1st and 3rd Semester of Robotics and Automation

7. Outcome of the programme:

Students gained information about the following:

1. Industry 4.0 conceptualizes.
2. Robots usage in Materials Handling, Painting, Picking, Packing Palletizing etc.
3. Programmable logic controller (PLC) programming
4. ASW cloud designing
5. Demo on integration of operation with Industry 4.0



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Department of Robotics and Automation

Invitation of the Webinar



RajaRajeswari College of Engineering

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Department of Robotics and Automation
&
Department of Mechanical Engineering
organizing
TECHNICAL TALK
on
Industry 4.0



Speaker
Dr. Manikandan Pounraj
Head, Centre of Excellence in Automation
School of Engineering and Technology
Christ University, Bengaluru

All are invited!!!

Date: Tuesday, 31st January 2023 Time: 1.30 pm to 3.30 pm

Venue: EEE Seminar Hall (1st Floor)

#14, Ramohalli Cross,
Kumbalagodu, Mysuru Road,
Bengaluru - 560 074. Karnataka



www.rrce.org
admission@rrce.org
Contact: 9008845678

Department of Robotics and Automation

Geotagged Photos of the Technical Talk



Guests are on the dais



Dr. Manikandan Pounraj is honoured with a memento plaque by HOD-ME, HOD-EEE and HOD R&A



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Department of Robotics and Automation



Dr. Manikandan Pounraj is delivering the talk on Industry4.0



Students are keenly listening to the talk on Industry4.0



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Department of Robotics and Automation



Students are keenly listening to the talk on Industry4.0



Students are keenly listening to the talk on Industry4.0

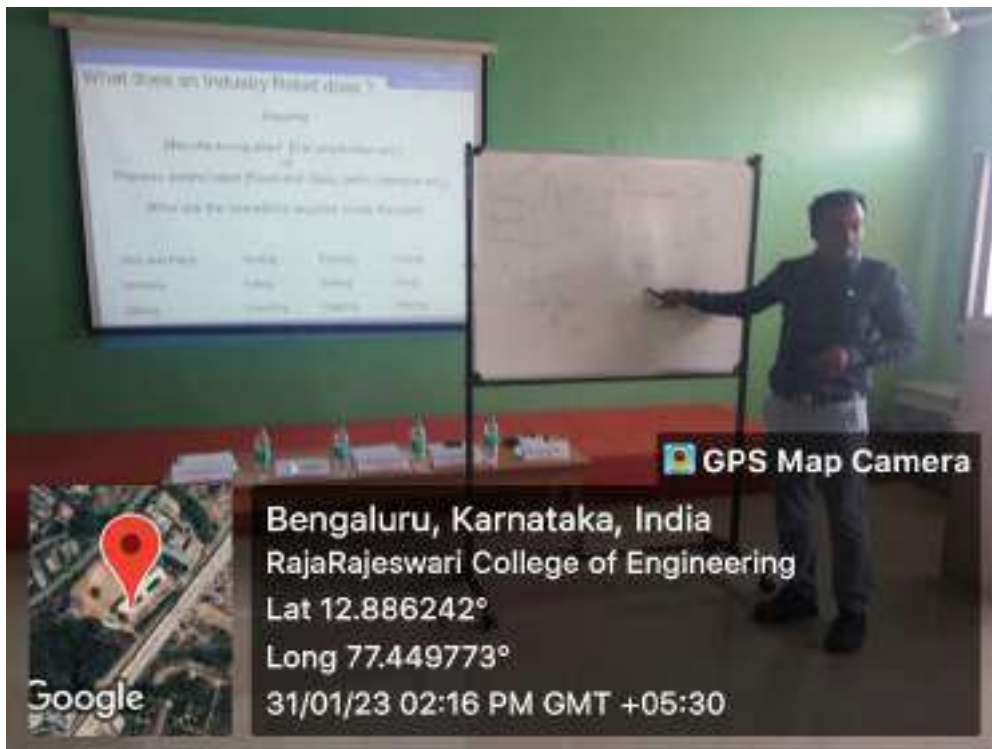


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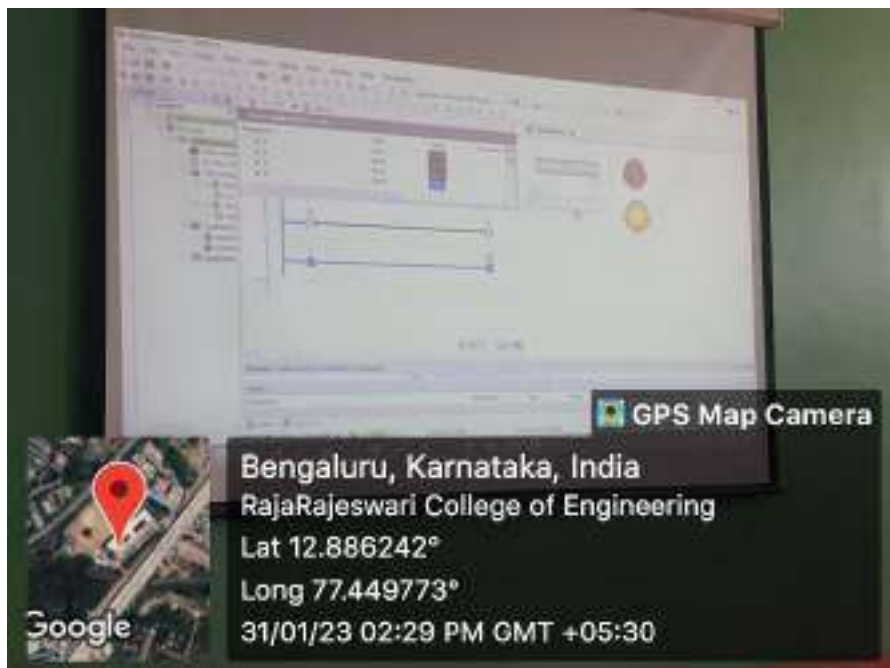
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Department of Robotics and Automation



Dr. Manikandan Pounraj is briefing about the ladder logic diagram



Dr. Manikandan Pounraj is briefing about integrating the ladder logic diagram through AWS



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Department of Robotics and Automation



Principal Dr.R.Balakrishna interacts with the Dr. Manikandan Pounraj



Ms.Nithashree L (1RR21RA017) welcoming the gathering.



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Department of Robotics and Automation

Attendance



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Department of Robotics and Automation

Name of the event: Industrial Visit

Place of Visit: M/s Spectrum Tool Engineers Pvt Ltd, #97, Petechannappa Industrial Estate,
Kamakshipalaya, Magadi Main Road, Bengaluru-560079.

Date of the Event: Thursday, 19/01/2023

3rd Semester Department of Robotics and Automation Students Attendance

Sl No	USN	Name of the Students	Sign
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23		VITTHESH R R	
24		VENUGOPAL	

HOD-R&A
Professor & Head
Dept. of Robotics and Automatic.
RajaRajeswari College of Engineering...
Bengaluru-74.



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Department of Robotics and Automation

Name of the event: Technical Talk "Industry 4.0"

Name of the speaker: Dr. Manikandan Pournraj, Head, Centre of Excellence in Automation,
School of Engineering and Technology, Christ University,
Bengaluru.

Date of the Event: Tuesday, 31st January 2023 from 1.30 p.m. to 3.30 p.m.

1st Semester Department of Robotics and Automation Students Attendance

Sl No	USN	Name of the Students	Sign
1		ABHISHEK	
2		AKARSH KASHYAP S	
3		AKSHAYE KANNA	
4		BHUVANESHWARI G	
5		CHARAN GOWDA N	
6		DHANUSH H	
7		GNANASHREE N V	
8		HEMANTH P	
9		INDERSH JANGESH	
10		JAFFER A	
11		KANISHK J	AB
12		KUMARSWAMY K P	AB
13		LIKITH K	
14		LIKITH M R	
15		MOUNESH R	
16		PRAJWAL NOOLA	
17		PREM KUMAR G	
18		RANJITHA P	
19		ROHITH V GOWDA	
20		S R NISHWATH	
21		SAKSHI	
22		SHASHANK N S	
23		SHREYAS S RAI	
24		SHRIHAARIKA K	
25		SOUJANYA NAGARAJ SHALI	

Professor & Head
Dept. of Robotics and Automation
RajaRajeswari College of Engineering
Bengaluru-74.



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Department of Robotics and Automation



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Department of Robotics and Automation

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Name of the speaker: Dr. Manikandan Pounraj, Head, Centre of Excellence in Automation,
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1st Semester Department of Robotics and Automation Students Attendance

Sl.No	USN	Name of the Students	Sign
21		SPOORTHI JANADRI	AB
22		SUJAL B	[Signature]
23		TANZEEM	[Signature]
24		UDAY L D	Uday L D
25		VISHAL KAMBADMATH	AB

M. Karthikeyan
31/1/23
Professor & Head
of Robotics and Automation Engg
RajaRajeswari College of Engineering
Bengaluru-74.

Report prepared by Dr.M.Karthikeyan, HOD-R&A



Department of Robotics and Automation

Report on Technical Talk

NAME OF THE DEPARTMENT: Department of Robotics and Automation

1. Type of Event : Technical Talk – How the industrial world is embracing automation and robotics?
2. Resource Person : Dr. Hongwei Zhang, BEng MSc PhD MIET CENG FHEA
Senior Academic in the Department of Engineering & Mathematics
Sheffield Hallam University Deputy Head,
National Centre of Excellence for Food Engineering (NCEFE)
Sheffield Hallam University, United Kingdom
4. Date of the programme : Thursday, 16th February 2023 from 10.45 am to 12.30 p.m.
5. Faculty Co Ordinator: Dr.M.Karthikeyan,
Professor and Head
Department of Robotics and Automation
RajaRajeswari College of Engineering
Bengaluru 560074
6. Students attended: 3rd and 1st Semester of Robotics and Automation
7. Outcome of the programme:

Students gained information about the following:

1. In the field of advanced control and condition monitoring of complex processes
2. Industrial automation, robotics and artificial intelligence.
3. Control engineering.
4. Advanced Process Control
5. Condition Monitoring
6. Industrial Automation and Robotics
7. Industry 4.0 and Artificial Intelligence

Number of students get benefitted: 55



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Department of Robotics and Automation

Invitation of the Webinar



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Department of Robotics and Automation

&



jointly organizing

Technical Talk

on

**HOW THE INDUSTRIAL WORLD IS EMBRACING AUTOMATION
AND ROBOTICS ?**



Speaker

Dr Hongwei Zhang BEng,

Senior Academic in the Department of Engineering & Mathematics
Deputy Head of the National Centre of Excellence for Food Engineering

Sheffield Hallam University, United Kingdom

All are invited!!!

Date: Thursday, 16th February 2023 Time: 10.45 am to 12.30 pm

Venue: EEE Seminar Hall (1st Floor)



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Department of Robotics and Automation

About the Speaker



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Technical Talk

on

HOW THE INDUSTRIAL WORLD IS EMBRACING AUTOMATION AND ROBOTICS ?



About the Speaker

Dr Hongwei Zhang

Senior Academic in the Department of Engineering & Mathematics
Deputy Head of the National Centre of Excellence for Food Engineering
Sheffield Hallam University, United Kingdom

- Ph.D in Control Engineering from the University of Manchester.
- Ph.D in Aerospace Engineering from Harbin Institute of Technology.
- Chartered Engineer (CEng) and a Fellow of the Higher Education Academy (FHEA).
- IET Academic Accreditor.
- Researcher in the field of advanced control and condition monitoring of complex processes, industrial automation, robotics and artificial intelligence.
- Teaching areas are in industrial automation and control engineering.
- Currently working as Deputy Head of Centre for the National Centre of Excellence for Food Engineering (NCEFE), Sheffield Hallam University, United Kingdom
- Areas of Interest:- Advanced Process Control, Condition Monitoring, Industrial Automation and Robotics, Industry 4.0 and Artificial Intelligence

All are invited!!!

Date: Thursday, 16th February 2023 Time: 10.45 am to 12.30 pm

Venue: EEE Seminar Hall (1st Floor)



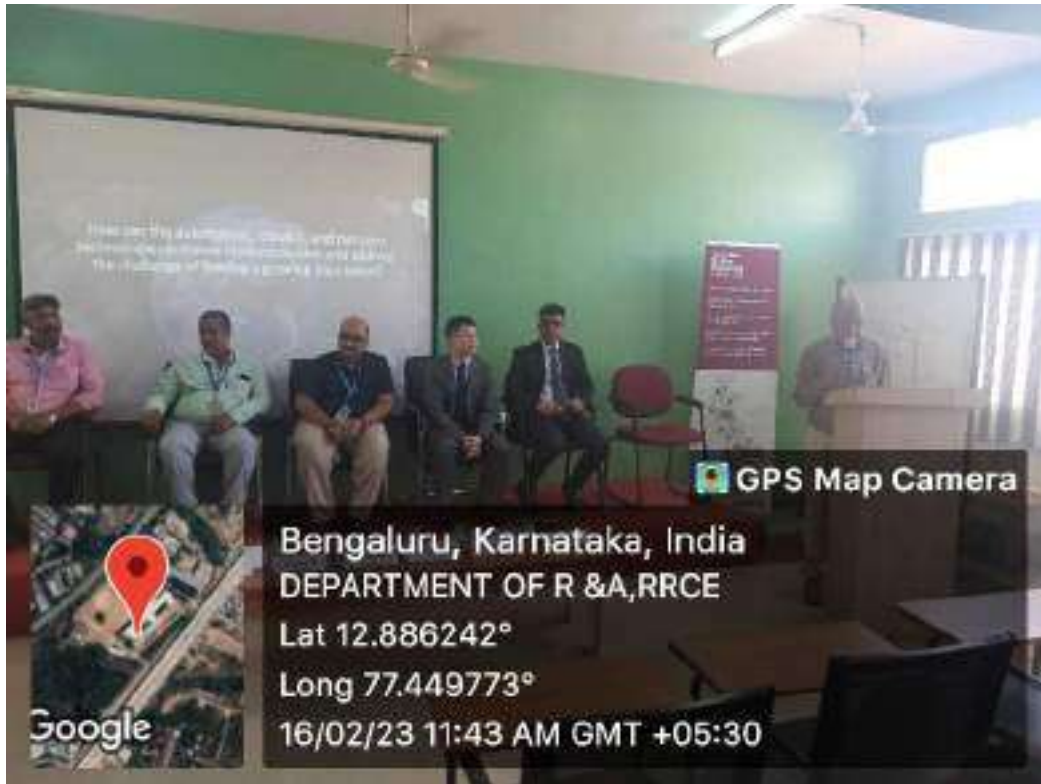
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Department of Robotics and Automation

Geotagged Photos of the webinar



Dr M Karthikeyan, HOD-R&A welcomes the gathering



Dr.R.Balakrishna, Principal addressing the programme



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Department of Robotics and Automation



Dr.R.Balakrishna, Principal honouring Dr. Hongwei Zhang during the programme



Dr. Ebby Darney, HOD-EEE introduce Dr. Hongwei Zhang to the gathering

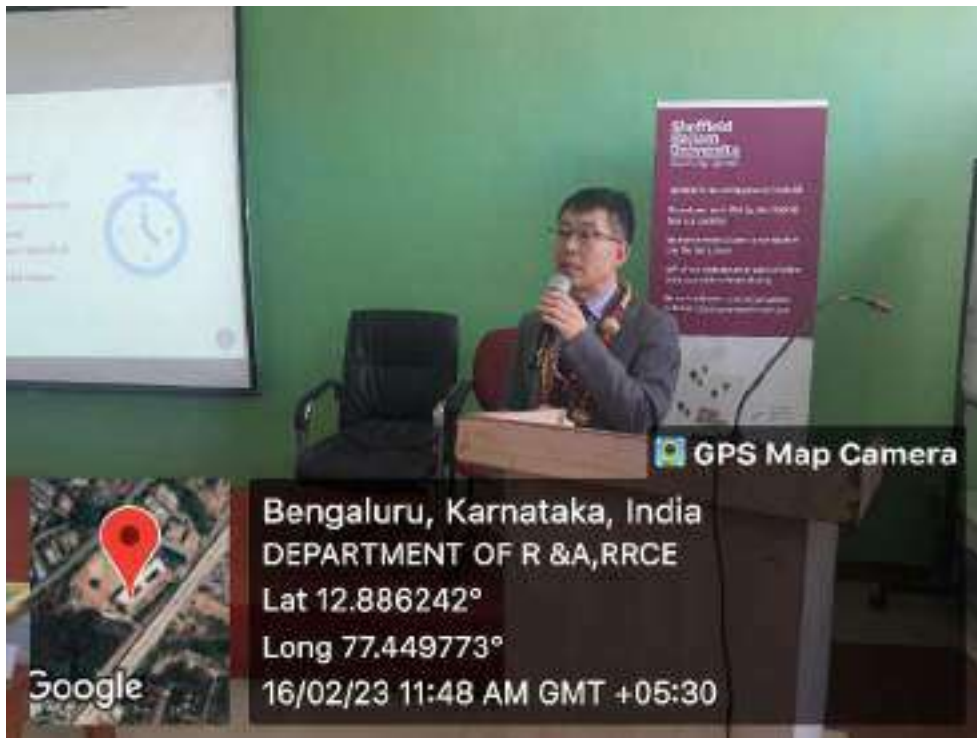


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Department of Robotics and Automation



Dr. Hongwei Zhang addressed the programme



Dr. Hongwei Zhang addressed the programme



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Department of Robotics and Automation



Dr. Hongwei Zhang addressed the programme



Dr. Hongwei Zhang addressed the programme



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Department of Robotics and Automation



Staff and Students were attending the programme



Students with Dr. Hongwei Zhang



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Department of Robotics and Automation



Students with Dr. Hongwei Zhang



Dr. Hongwei Zhang discussed with Dr.R.Balakrishna, Principal

- Report prepared by Dr.M.Karthikeyan, HOD-R&A



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Department of Robotics and Automation

Name of the event: Technical Talk "How the industrial world is embracing automation and robotics?"

Name of the speaker: Dr. Hongwei Zhang,
Senior Academic in the Department of Engineering & Mathematics
Deputy Head of the National Centre of Excellence for Food Processing
Sheffield Hallam University, United Kingdom.

Date of the Event: Thursday, 16th February, from 10.45 am to 12.30 p.m.

1st Semester Department of Robotics and Automation Students Attendance

Sl No	USN	Name of the Students	Sign
1		ABHISHEK	
2		AKARSH KASHYAP S	
3		AKSHAYE KANNA	
4		BHUVANESHWARI G	
5		CHARAN GOWDA N	
6		DHANUSH H	
7		GNANASHREE N V	
8		HEMANTH P	
9		HEMANTH TADRESH	
10		JAFFER A	
11		KANISHK J	
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13		LIKITH K	
14		LIKITH M R	
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21		SAKSHI	
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23		SHREYAS S RAI	
24		SHRIHAARIKA K	
25		SOUJANYA NAGARAJ SHALI	



Department of Robotics and Automation

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Name of the speaker: Dr. Hongwei Zhang,
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1st Semester Department of Robotics and Automation Students Attendance

SI No	USN	Name of the Students	Sign
21		SPOORTHI JANADRI	<i>Spoorthi</i>
22		SUJAL B	<i>Sujal B</i>
23		TANZEEM	<i>AB</i>
24		UDAY L D	<i>Uday L D</i>
25		VISHAL KAMBADMATH	<i>Vishal Kambadm</i>

M. K. H. H. H.
16/2/23
HOD R&A

Professor & Head
Dept. of Robotics and Automation Engg
RajaRajeswari College of Engineering
Bengaluru-74.



Department of Information Science and Engineering

Report of visit to U R Rao Satellite Centre HAL Old Airport Road, Vimanapura, Bengaluru on Thursday, 23rd February 2023 for 3rd -semester ISE students.

- 1. Title of the event:** ISRO Visit
- 2. Type of the event:** Visit to “U R Rao Satellite Centre”
- 3. Event schedule:** 23-02-2023
- 4. Venue:** U R Rao Satellite Centre HAL Old Airport Road, Vimanapura, Bengaluru
- 5. Target Participants:** 3rd year Information Science and Engineering Students(56)
- 6. Faculty coordinators:** 1.DR.Neha singhal HOD-ISE
2.Prof. Vijayalaxmi,AP-ISE

7. Outcome of the program:

- This visit was mainly focused on to understand the procedures involved in making of satellites.
- Students got to know about the technology, the equipment’s being used.
- Got to know about the test undergone before launching of the satellites, such as temperature test, vibration test, sound test etc.
- The current projects being held by ISRO are
 1. Project ADITYA
 2. Project CHANDRAYAN-3
 3. Project GAGANYAN
- Student witnessed the models of all kind of satellites like ARYABHATTA,GSLV,PSLV
- Student understood the procedure to join ISRO and perks of joining ISRO.



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Department of Information Science and Engineering

Event photo



Event Coordinator

HOD

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

Phone:+91-80-28437124 / 28437375

Email Id:

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



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Department of Artificial Intelligence & Machine Learning



Report on International Technical Seminar on Artificial Intelligence.

Type of the Event : International Technical Seminar

Title of the event : International Technical Seminar on Artificial Intelligence.

Resource Person : Prof. Ian Wakeman

Professor, Department of Informatics University Of Sussex

Date of the event : 28/02/2023

Event Duration : (2.00 to 5.00 pm)

Venue : APJ Abdul Kalam Hall,RRCE

Target Participants : AI&ML 2nd year & MCA 1st year Students

Topics Covered : 1. Introduction to AI

2.Main types of Artificial Intelligence.

3.Key Benefits of AI for Business.

4.Current trends of Artificial Intelligence.

5.Virtual Agent in Artificial Intelligence.

6.Robotic Process Automation.

Event Organizing Secretary: Dr. Rajesh K S

Professor & HOD, AI & ML Dept

Event Coordinators

Mrs. Prarthana H R Asst. Professor, AI&ML Dept.

Mrs.Rashmi N.K, Asst. Professor ,AI&ML Dept.

HOD



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ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

&
In Association with



International Technical Seminar on Artificial Intelligence



Coordinator:
Prof. Rashmi N K
Prof. Prathana

Resource Person

Ian Wakeman

Prof. in software system
Dept. of Informatics
University of Sussex

28th Feb 2023

2.00 pm

Venue : APJ Kalam HALL

Dr. Rajesh K S
HOD

Dr. R Balakrishna
Principal



CETCODE: E145 COMED-K: E099 PGCET: T858

CONTACT : MOBILE :+91-9008845678,
LANDLINE :+91-080-28437124/375 WEBSITE: WWW.RRCE.ORG.



Ingruation function





Facilitation to Resource Person



Student participated in the event



Talk by resource person





Department of Robotics and Automation

Report on Faculty Knowledge Enhancement

NAME OF THE DEPARTMENT: Department of Robotics and Automation

1. Type of Event : Faculty Knowledge Enhancement- Visit to FANUC India Academy
FANUC India Pvt. Ltd
2. Resource Person : Mr.Muthukrishnan G
Manager
Industry Institute Relations
FANUC India Academy
FANUC India Pvt. Ltd
41A, Electronics City, Hosur Road
Bengaluru, Karnataka 560100
4. Date of the programme : Wednesday, 01st March 2023
5. Faculty members visited : Dr.M.Karthikeyan, Professor and Head
Department of Robotics and Automation
RajaRajeswari College of Engineering
Bengaluru 560074
- Dr. C.Ramesh, Professor and Head
Department of Mechanical Engineering
RajaRajeswari College of Engineering
Bengaluru 560074
- Prof.Radhakrishna R K
Assistant Professor
Department of Mechanical Engineering
RajaRajeswari College of Engineering
Bengaluru 560074

6. Outcome of the programme:

Faculty gained information about the following:

1. Various types of Robots and its controllers
2. Working of COBOT
3. Various customized robots
4. Various applications



Department of Robotics and Automation

Geotagged Photos of the Faculty Knowledge Enhancement



Faculty visited to FANUC India Academy



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Department of Robotics and Automation



FANUC ROBOT for Educational purpose

-Report prepared by Dr.M.Karthikeyan, HOD-R&A



Department of Robotics and Automation

Report on Faculty Knowledge Enhancement

NAME OF THE DEPARTMENT: Department of Robotics and Automation

1. Type of Event : Faculty Knowledge Enhancement- Visit to RV College of Engineering
2. Resource Person : Dr.Krishna M
HOD-ME
Manager
RV College of Engineering
Bengaluru, Karnataka 560059
4. Date of the programme : Friday, 03rd March 2023
5. Faculty members vistied : Dr.M.Karthikeyan, Professor and Head
Department of Robotics and Automation

Dr. C.Ramesh, Professor and Head
Department of Mechanical Engineering

Prof. Praveen Kumar S P
Department of Mechanical Engineering

Prof.Radhakrishna R K
Assistant Professor
Department of Mechanical Engineering

6. Outcome of the programme:

Faculty gained information about the following:

1. Various types of Robots and its controllers
2. Working of CNC machine
3. FANCU Robot simulation software
4. Research Labs



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Department of Robotics and Automation

Geotagged Photos of the Faculty Knowledge Enhancement



Faculty visited to R V College of Engineering



CNC machines

-Report prepared by Dr.M.Karthikeyan, HOD-R&A



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Department of Electrical and Electronics Engineering

REPORT

1. **Name of event:** National level symposium -TESLA 2K23
2. **Duration:** Two days on 30/03/2023 & 31/3/2023
3. **Venue:** Dr. Abdul Kalam conference hall
4. **Chief Guests:** Ms. Anusha.M, Advanced Analyst,EY GDS company.
5. **Sponsorship(if Any):** Honorable Management
6. **Target audience:** National level intercollegiate competition
7. **Number of Audience:** 200
8. **Outcome of Event:**

The event started with inaugural function at 10:00am in Dr. Abdul kalam conference hall. The event was hosted by Ms.Abrin nisha of 8th semester. The dais was graced by Ms. Anusha.M, Advanced Analyst,EY GDS company,Dr Balakrishna R Principal, Dr. Amrutharaj Vice-Principal, Dr. Ebby Darney P HoD, Dr. Usha Saktivel,Research Dean, RRCE, Prof Nandini N,Association head, Mr.Sreehari K, president of student Association of Department of EEE, 'Transformerz'.

The function started with inauguration followed with invocation song. The welcome speech was delivered by Prof.NandiniN and briefed out about the association, national level symposium Tesla-2k23 , followed by the presidential address given by principal and Dean. Dr. Ebby Darney P delivered introductory note. Ms. Anusha.M chief guest gave the inspiring speech and importance of electrical branch in the industry.

The department achievers were announced by Prof .Sincy Elizebeth.

The titled "Best Outgoing Student" of the #EEE batch 2019-23 is awarded to Mr. Yashas S M, 8th semester student of Department of #EEE. He is felicitated by the dignitaries with trophy, certificate and cash award during the inaugural function of National Level Symposium - TESLA 2k23 organized by Student

Association of Department of EEE, 'Transformerz'.

The toppers of 7th semester, 5th semester, 2nd semester of VTU Examination are felicitated by the dignitaries during the inaugural function of National Level Symposium - TESLA 2k23

Ms. Suvarna P.U of 7th semester secured SGPA of 8.95

Ms. Anusha S G of 7th semester secured SGPA of 8.65

Mr. Lingaraj C S of 5th semester secured SGPA of 7.8

Mr. Rohith H of 5th semester secured SGPA of 7.6

Mr. Afnan Shariff A of 2nd semester secured SGPA of 8.94

Mr. Pooja H Patel of 2nd semester secured SGPA of 8.53.

The vote of thanks was delivered by Mr.Sreehari K, president of student Association of Department of EEE, '**Transformerz**'.

The various technical and non technical events were organized in national level symposium TESLA 2K23. Students from various Institutions and different branch of RRCE had participated. Valedictory function was scheduled on 31.3.23 at 3.30pm the prize winners were awarded with certificate and cash prize. The students shared their experience about the Tesla 2k23. The event was ended by thanking our management, Principal, Dean, HoD, faculties, non teaching staff and all the student coordinators.

Photo Gallery







Conveners

HOD

Principal

1. Prof.Nandini N
2. Prof. Avinash C M.



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Department of Robotics and Automation

Report on Rotaract Blood Donation Camp 2023

NAME OF THE DEPARTMENT: Department of Robotics and Automation

- 1. Type of Event : Volunteer Blood Donation
- 2. Event organizer : Rotaract Club of RRCE
- 2. Event of the programme : 31st March 2023
- 3. Students participated : 3rd Sem of Robotics and Automation



Blood donation poster



RajaRajeswari College of Engineering

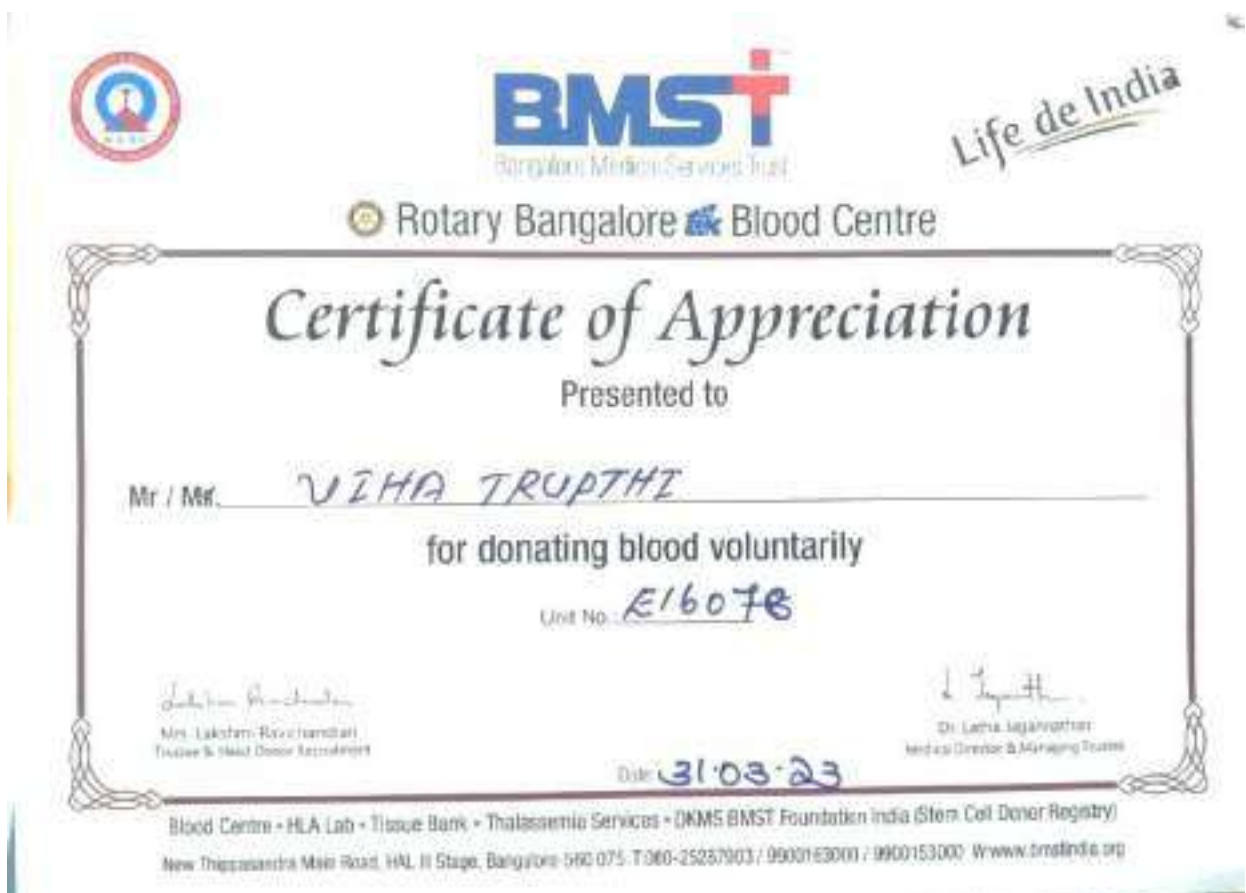


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Department of Robotics and Automation



Ms Viha Trupthi S Pandit (1RR21RA022) donated her blood



Ms Viha Trupthi S Pandit (1RR21RA022) certificate of appreciation

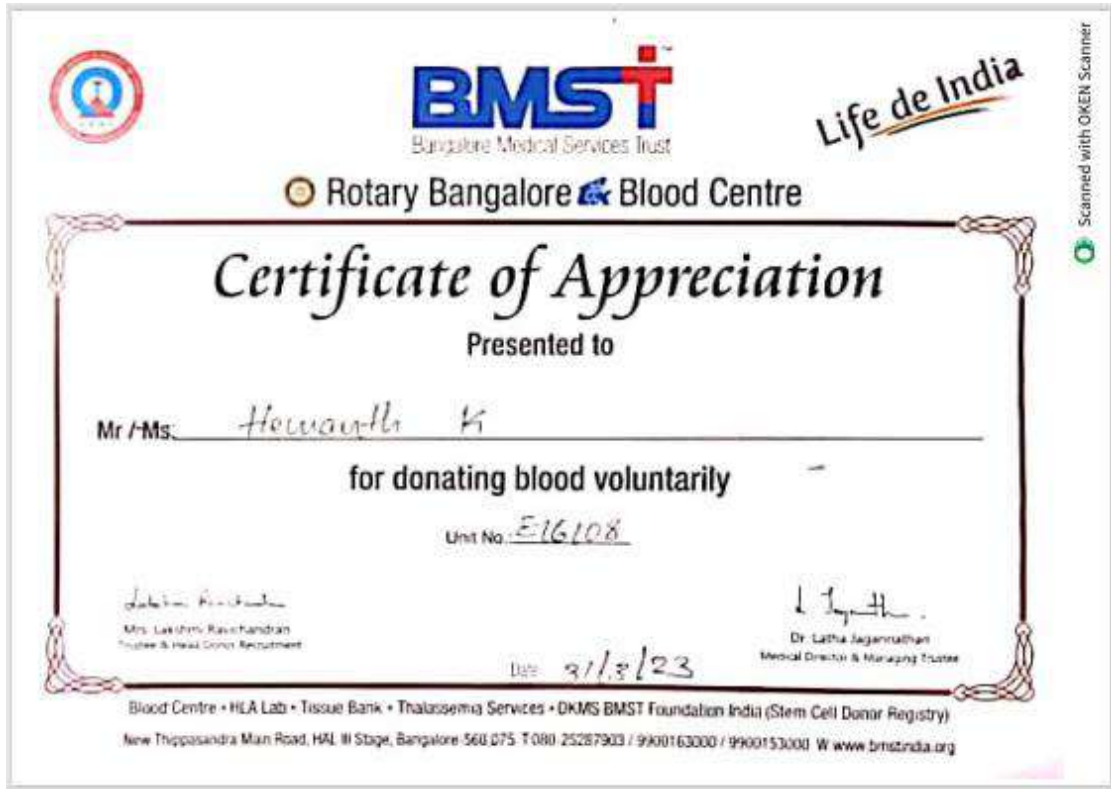


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Department of Robotics and Automation



Mr. Hemanth K (1RR21RA008) certificate of appreciation

- Report prepared by Dr.M.Karthikeyan, HOD-R&A



Department of Computer Science and Engineering

Report on Trigger 2K23

NAME OF THE DEPARTMENT: Department of Computer science and Engineering

1. Type of Event : Trigger 2K23
2. Resource Person : Mrs. Rathymol .K.R,
Senior Scientist,
ADE,DRDO,
Bengaluru.
4. Date of the programme : Tuesday, 11th April 2023
5. Faculty Co Ordinator : Dr.M.Selvi,
Associate Professor
Department of CSE
RajaRajeswari College of Engineering
Bengaluru 560074
6. Students attended: RRCE, Presidency university, DBIT,CMRIT etc.
7. Outcome of the programme:

Students gained information about the following:

1. About general topics to participate Quizz Event.
2. About how to present the papers like presentation skill and improved confidence level
3. Case study about web development.
4. Skills set to be required to participate for code buzz
5. Entertainment and innovative activities.



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Department of Computer Science and Engineering

Rajarajeswari College Of Engineering
#14, Ramohalli Cross, Kumbalgodu, Bengaluru 560074
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAAC A GRADE
NBA ACCREDITED

CET CODE - E145

TRIGGER 2K23

NATIONAL LEVEL TECHNICAL SYMPOSIUM

TECHNICAL EVENTS

- Paper Presentation
- Pixel Wizard
- CODEX
- TECHNICAL QUIZ

NON-TECHNICAL EVENTS

- Cooking Without Fire
- Scream in Silence
- Golden Minute
- BGM
- Treasure Hunt
- Bakasura

SPORTS

- Mini Cricket
- Mini Volleyball

Exciting cash prizes

Upto 20,000 Cash Price

11th April

9:00am to 4:00pm

Sponsors:

- KABAMBA VEG.
- DOSE MANE

Faculty Coordinators: Dr. M. Sem

COORDINATORS:

- RAKSHITH D : +91 9353822582
- SOWMYA MN : +91 9892869443
- GANESH K C : +91 94817355

VENUE:

RRCE, CSE DEPT, 5TH FLOOR

E MAIL:

TRIGGER2K23@GMAIL.COM

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Department of Computer Science and Engineering



RAJARAJESWARI COLLEGE OF ENGINEERING

14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru-560 074.



Cordially invites you all for
TRIGGER 2K23

Department of
Computer Science and Engineering



Chief Patron

Dr. A.C. Shanmugam
B.A. LLB, FIMSA, FRCPS (Glasgow, UK)
Founder Chancellor & Chairman
Raja Rajeswari Group of Institutions



Chief Guest

Mrs. RATHYMOL.K.R

BE, PGDHRM
Senior Scientist, Head of
Department (Software Engineering and
Testing)
ADE, DRDO



Co-Patron

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

APR

TUE

11

AT 09 AM

2023

Venue: RRCE, CSE 5th floor



RajaRajeswari College of Engineering

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



Department of Computer Science and Engineering

Photos of the Event



Guests are on the dais



Lighting the lamp during the programme



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Dr.R.Balakrishna, Principal addressing during the programme



Dr.S.Usha, HOD-ME addressing during the programme



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Chief Guest Mrs.Rathymol is honoured by the Principal Dr.R.Balakrishna



Chief Guest Mrs.Rathymol is addressing the students



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Staff and Students were attending the programme



Participated students are with the Chief Guest and the coordinators.



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TRIGGER 2K23
APRIL 11th

SHOUT IN SILENCE

Entry fee: 100/-

- Min - 4 Max - 6 players
- Lang - Kannada and English
- Headphones will be given
- Players wear headphones that play loud music and pass down the jive word
- When the answer is correct the users wins and they earn some points according to the number of correct answers
- No hand objects or gestures

1st round: Words/Images
Time limit: 30sec

2nd round: Scenario
Time limit: 1min

3rd round: Truage/False
Time limit: 1min

For more information:
Mobile: 9741112084
Bhelaki J: 933328473
Sahana Agre: 933600944

1st prize: 1000/-
2nd prize: 500/-

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

TRIGGER 2K23
APRIL 11th

PIXEL WIZARD

Entry fee: 100/-

RULES:-

- Participants will be given a single webpage design image.
- Participants should aim to develop the given design.
- Required assets assets will be provided.
- Participating will be provided Desktop Computers.
- Participants will be provided Desktop Computers.
- Anybody caught using internet help will be disqualified.

We're waiting to hear from you, register today!
For more info:
Email: rrcce@rrce.org
Trigger23@gmail.com

1st prize: 1000/-
2nd prize: 500/-

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TRIGGER 2K23
APRIL 11

TECHNICAL QUIZ!

Entry fee: 100/-

Rules:

- Quiz will be conducted in pairs with team of two members.
- The competition is held in two rounds. The top 10 teams from 1st round will qualify for 2nd round.
- Answer for every question must given in specified time after they are asked.
- Smart phones and other kind of devices are not allowed. If found that team will be disqualified directly.
- Co-ordinator decision will be final and accepted by all team members.
- Missed questions will be solved by general technical concepts and help from.

For more information:
Bhelaki J: 933328473
Vijaykumar: 988128023

1st prize: 800/-
2nd prize: 500/-

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TRIGGER 2K23
APRIL 11

COOKING Without Fire

Entry fee: 100/-

Rules:

- For 10 teams should send teams and give you all 10 items.
- For 10 teams should be in a team to participate in the event.
- All the items required for making should be brought by the participating teams.
- 10 mins should be given to prepare.
- Participating should not bring any hot, flammable or gases can containers. They should prepare it on the open fire without flame.
- Participants creating any child's participation like drawing, video, etc.
- The decision will be based on the taste of the dish, members and presentation, unique name of the dish.

1st prize: 2000/-
2nd prize: 800/-

For more information:
Bhelaki J: 933328473
Sahana Agre: 933600944

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TRIGGER 2K23
APRIL 11

GOLDEN GAME TIME

Entry fee: 100/-

- Registration fee for this event is Rs.500(Pre-registration is considered necessary.)
- A team must have 3 members.
- This event will have 3 rounds.
- Each round will have time limit of 1 minute.
- Participant must play first round within 1 min to get qualified for the next round.
- Team completing all the rounds successfully will be the winner.
- Registration fees will not be refunded.

1st prize: 800/-
2nd prize: 500/-

For more information:
Bhelaki J: 933328473
Sahana Agre: 933600944

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TRIGGER 2K23
APRIL 11

HIGOODA BAHASYA

Entry fee: 100/-

1. Each round will have time limit of 1 minute.
2. Participants should not bring any hot, flammable or gases can containers. They should prepare it on the open fire without flame.
3. Participants creating any child's participation like drawing, video, etc.
4. The decision will be based on the taste of the dish, members and presentation, unique name of the dish.

1st prize: 2000/-
2nd prize: 800/-

For more information:
Bhelaki J: 933328473
Sahana Agre: 933600944



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TRIGGER 2K23
APRIL-11TH

MINI VOLLEYBALL

Entry Fee: 100/-

Rules:

- 4 PLAYERS PER TEAM
- HALF COURT 23 FEET
- 10 MINUTE SET
- WINNING POINT WILL BE ANNOUNCED BY JUDGES OF YOUR CATEGORY

For more information:
Manager: 0867004428
Incharge: 084320328

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CODEX
TRIGGER 2023
April 11th

Rules:

1. Per Person Entry Fee: 50/-
2. Coding Will be C++ Required Event
3. Only Participative Teams Of Max 3 Members
4. Event will be of 2 rounds

Round 1: Debugging The Code In C Language
(The code given needs to be debugged. Code should be working)

Round 2: Three Possible Statements Solving In Any Language (C++, Python, Java, etc)

For more information:
Incharge: 0867004428
Incharge: 084320328
Incharge: 0867004428
Incharge: 084320328

Winning Prize
1st Prize : ₹ 1000
2nd Prize : ₹ 500

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TRIGGER 2K23
2K23

BAKASURA
The eating Game

Entry Fee: 50/-

Rules:

1. Individual game
2. Registration fee for this event is Rs. 50/- which will be used for the refreshments
3. The event will start at 10:00 AM
4. The event will have two rounds of 1 round
5. Participants need to complete the challenge within 5 min to get qualified for the next round
6. The event will be held in the hall of the college
7. The participants are expected to follow the rules and guidelines of the event and conduct themselves in a respectful and sportsmanlike manner
8. Registration form will be provided

For more information:
Incharge: 0867004428
Incharge: 084320328

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TRIGGER 2K23
11 APRIL

BGMI TOURNAMENT

There will be two 1/2 hour rounds in the tournament

1. Theoretical rounds
Round - All teams will participate in the 1st round
(Theoretical questions will be asked in the first round of 15 min)
Round - Practical rounds

2. Practical rounds
Round - All teams will participate in the 2nd round
(Practical questions will be asked in the second round of 15 min)

Map, strategy, and other things will be provided by a coordinator or understanding between two teams

Rules:

1. Cheating and not allowed
2. All will not be responsible for any Malicious or harmful use
- 3-10 is maintaining the all the players is present at the event
- 11-12 are under review to find their wrong team will be disqualified

For more information:
Incharge: 0867004428
Incharge: 084320328





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Conducting Events





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Conducting Events



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Winners List

Sl. No.	Event name	1 st prize	2 nd prize
1	Paper presentation	Yashas SM(RRCE)	Abhishek N(dbit)
2	codex	Aman Katiyan(ACS)	Nikhitha P Hegde(dbit)
3	Pixel wizard	Prajwal K(ACS)	Dhanush M(dbit)
4	Technical quiz	Chandan gowda(GAT)	Ashini S(ACS)
5	Treasure hunt	Tejaswini S(RRCE)	Nirikshith K(GAT)
6	Bakasura	Suryakanth(RRCE)	Nithin AN(Presidency)
7	Shout in silence	Arun kumar(GAT)	Archa Bajpai(ACS)
8	Golden minute	Manoj A(GAT)	Vithun V(sambhram)
9	BGMI	Athish Jeevan(ACS)	Rahul rai(RRCE)
10	Cooking without fire	Bhushan G(ACS)	P sahana(Presidency)
11	Mini cricket	Nagarajuna(Sambhram)	Vishwas gm(RRCE)
12	Mini volleyball	Manu D(Sambharam)	Dhanush B(Sambharam)



Department of Information Science and Engineering

Report on National level Symposium– AAVISHKAR 2K23

NAME OF THE DEPARTMENT: Department of Information Science & Engineering

1. Type of Event : National level Symposium
2. Resource Person : Rajesh Kumar Balasubramaniyam founder at Avohi,
&Vembu and NASSCOM speaker
3. Date of the programme : Thursday, 13th April 2023
4. Faculty Coordinator : 1) Pavithra.N
Assitant Professor
Department of Information Science
RajaRajeswari College of Engineering
Bengaluru 560074
2) Sinchana M .N
Department of Information Science
RajaRajeswari College of Engineering
Bengaluru 560074
5. Students attended: 2nd sem , 4th sem, 6th sem and 8th sem students.

6. Outcome of the programme:

Students gained information about the following:

1. Gain the knowledge about startup's.
2. Gain knowledge about various norms
3. Case study about various entrepreneur.
4. Skills set to be required for placements.
5. Types of innovations.



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Department of Information Science and Engineering

Aavishkar 2023- Banner

RAJARAJESWARI COLLEGE OF ENGINEERING
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(A Unit of RajaRajeswari Group of Institutions, Bengaluru)

Cordially invites you all for
National Level Technical Symposium
“AAVISHKAR”

Organized by: Department of Information Science and Engineering

 Chief Patron Dr. A.C. Shanmugam <small>B.A., LL.B., TMSA, FROPS (College), LR</small> Founder Chancellor & Chairman <small>RajaRajeswari Group of Institutions</small>	 Chief Guest Rajesh Kumar Balasubramaniyam <small>Founder at Avabi & Vembu</small> <small>/Entrepreneur /NASSCOM SPEAKER</small>	 Co-Patron Sri. A.C.S Arun Kumar <small>B.Tech (MBA), UESTE, APEx, (M), CMCA, MACE, AICE, AISTE (Eng-India)</small> President <small>RajaRajeswari Group of Institutions</small>
Dr. S.Vijayanand , <small>M.Sc., Ph.D</small> <small>Executive Director, RRG</small>	Sri. C.N Seetharam , <small>MS (MEd.)</small> <small>Chief Executive Officer, RRG</small>	Prof. Dr.S.Jeyabalan , <small>M.E., MBA, Ph.D</small> <small>Special Officer, RRG</small>
Dr. R Balakrishna <small>Principal, RRCE</small>	Dr. J Amutharaj <small>Vice Principal, RRCE</small>	Dr.Neha Singhal <small>HOD ISE Dept., RRCE</small>

Date: 13th April 2023 Thursday at 09:30 A.M. Venue : Dr. A P J Abdulkalam Conference Hall



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Aavishkar 2k23- Poster

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**THE DEPARTMENT OF INFORMATION SCIENCE PRESENTS
NATIONAL LEVEL TECHNICAL SYMPOSIUM**

AAVISHKAR 2K23

EVENTS

TECHNICAL EVENTS	NON-TECHNICAL EVENTS
1. DEBUGGING	1. SCAVENGING (TREASURE HUNT)
2. TECHNICAL QUIZ	2. PROP HUNT
3. TECHNICAL PRESENTATION	3. CARROM
4. TYPE MASTER	4. RELAY EVENT

CASH PRIZE

CO ORDINATORS NAME :
ROHAN H 9845128895
HARSHITHA MJ 8310978072

SCAN TO REGISTER

Venue : DEPT.ISE, RRCE
Time : 9:00 AM - 4:00 PM
Date : 13/04/2023



About the Speaker



RAJESH KUMAR BALASUBRAMANIYAM

Founder at Avohi & Vembu | Entrepreneur |

agriculture & Biocare | Iot & Mobile | product & Technology |

Partnerships

Entrepreneur armed with an Bachelors Degree in Computer Applications with over Ten years of experience in managing business, customers and stakeholders bringing customer delight through services and solutions.

Specialties: IOT, BlockChain, Ai, Product Development, Mobile Application Development, Technology Consulting, Startup Mentoring, Healthcare product development, ERP, Voice Enabled Services, HealthTech, EduTech, AgriTech, FinTech



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Geotagged Photos of the webinar

Inaugural Photo





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Guests are on the dais



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Dr.R.Balakrishna Principal sir addressing during the programme



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Dr.J.Amutharaj, Vice-Principal sir addressing during the programme



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Dr.Neha Singhal, HOD-ISE addressing during the programme



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Chief Guest Rajesh Kumar Balasubramaniam sir is honoured by the Principal Dr.R.Balakrishna





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Chief Guest Rajesh Kumar Balasubramaniam sir is addressing the students



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Staff and Students were attending the programme



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Participated students are with the Chief Guest and the coordinators Pavithra .N Assistant Professor of ISE And Sinchana M.N Assistant Professor of ISE



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Student toppers were honoured by Chief Guest



Department of Information Science and Engineering

Observation Report of the Students

Ms. Anusha Mahesh (1RR20IS004) and Ms. Harshitha D (1RR20IS006)

"We should be job creators, not job seekers"

- Entrepreneurship is money-making
- Entrepreneurship is about creating new jobs and opportunities
- It's about start-ups and ideas to explore

INVENTION: discovered for the first time

INNOVATION: recognize the existing model and modify it for a better purpose.

Example-computer is an invention. Laptop is an innovation.

Take a patent so that no one else will copy your idea or insights.

Take copyrights and patent rights from central Government, the owner of concepts or ideas for implementation.

For innovation there are 8 components:

- Idea
- Creativity
- Process
- Vision
- Inspiration
- Implementation
- create
- repeat

Example- In the market which has more marketing power, either Apple/Vivo-Apple
(Because of Brand)

About zero investment entrepreneurship like blogging ,online servicing, affiliated marketing, event management, publishing some books, YouTube, social media executive and online study platforms where we can earn money without investment

To become an entrepreneur first step is to analyze the problem of the society and work with it .If one invents a new service to the public, it is also an innovation to be considered. entrepreneurship is to get and earn money. For one's product or innovation or invention to exist forever should be helpful for society



Department of Information Science and Engineering

The inauguration ceremony was concluded by wishing good luck to all the participants for the events. The vote of thanks was given by Anusha Mahesh of 6th sem ISE.

There were eight events in the fest .

Technical Events

1. Debugging.
2. Technical Quiz.
3. Technical Presentation.
4. Type Master.

Non-Technical Events

1. Prop Hunt.
2. Carrom.
3. Relay.
4. Scavenging.

Each competitive event had judges who adjudged the student's potentiality. It also had student co-ordinators and a faculty co-ordinator to facilitate the participants.

1. Technical Quiz: Thirty technical quiz questions were given to students to solve in a duration of 30 mins, all the students from ISE, other department students and other college students actively participated in the event.



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*Don't miss out on this exciting opportunity
to show off your technical knowledge and
win big!*

AAVISHKAR PRESENTS
**TECHNICAL
QUIZ**

Thursday, April 13, 2023

Online and spot registration available
ISE department, 2nd floor, RRCE campus

Members of two make a team to play

Entry fees -100
winner cashprize - 500
runner cashprize-250

contact coordinators -
Nivas Gowda - 9106238887
Arpitha - 8088267682

[HTTPS://LINKTR.EE/AAVISHKAR_ISE](https://linktr.ee/AAVISHKAR_ISE)

2. **Debugging:** Each participant was given a code to debug it, the participant should analyze the code and should run the code without any errors.



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DEPARTMENT OF INFORMATION SCIENCE

AAVISHKAR 2K23

DEBUGGING MASTER

ENTRY FEE: ₹50

APRIL 13
THURSDAY 11:00

RULES:

1. THIS IS A SOLO EVENT
2. PROBLEM STATEMENTS WITH THEIR CODE WILL BE PROVIDED.
3. THE PARTICIPANTS NEED TO ANALYZE THE CODE AND CORRECT IT IN A WAY SUCH THAT LEAST CHANGES ARE MADE TO THE CODE.
4. IN CASE OF A TIE, THE TIME OF SOLUTION SUBMISSION WILL BE THE CRITERIA FOR TIE BREAKER, THE DECISION OF THE CO-ORDINATORS WILL BE FINAL.
5. USAGE OF ELECTRONIC DEVICES LIKE MOBILE PHONES IS NOT ALLOWED

EVENT CO ORDINATOR :
VISHNU SHARMA 9036500765

SCAN TO REGISTER

CASH PRIZE : ₹200



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Students participating in Debugging Event.

3. Technical Presentation: Each participant was given a time duration of 8 mins to present their technical seminar with 15 slides.



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KAJARAJESWARI COLLEGE OF ENGINEERING
#14, RAMOHALLI CROSS, MYSORE ROAD, KUMBALGODU,
BANGALORE 560074

TECHNICAL PRESENTATION

ISE DEPT.

ENTRY FEE- 70/- **CASH PRIZE 400/-**

1. All participants are allowed to use a maximum of 15 slides inclusive of participant details. Not adhering, will lead to automatic disqualification.
2. The participants should make their Title headlines. The titles used by participants must tell the topics.
3. The content of the PPT should not be copied. Any Plagiarism, if detected, will lead to disqualification.
4. The maximum time limit given to each participant is 8 min.
5. Topic chosen should be about current advanced technology
6. Important * The ppt should be sent one day previous to the competition to this mail id* avishkarise.23@gmail.com

Judging Criteria :

- The criteria for judging the contest would be:
- Content
- Subject Analysis
- Innovative Ideas, originality and creativity
- Inclusion of Audio/ Video effects, exceptional use of power point

April 13 2023
ISE DEPT
ROOM-206
NIVEDITHA V
7760151692
SCAN CODE TO REGISTER



Students participating in technical presentation.

4. Type Master: Each participant was given a phrase with the time duration to type the phrase.



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DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

AAVISHKAR-2K23

TYPE MASTER

Entry fees - 80

Prize amount - 500

RULES :

- ✓ it is an individual event
- ✓ fastest to type the given phrase wins
- ✓ time limit will be informed on the spot considering the content given
- ✓ disqualification on exceeding time
- ✓ judges decision will be final

Coordinators :

Prajwal HM - 9845986395

Ananya S - 7899472797

SCAN QR FOR
REGISTERION

Date : 13/04/2023





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Students participating in Type Master.

5.Prop Hunt:

The prop hunt Event had 2 rounds, the first round was given a duration of 8 mins and second round was given a duration of 5 mins. The task was to hunt or find the prop in a given time.



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AAVISHKAR-2K23

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

Join us for a

PROP-HUNT

RULES:

- Individual event
- Two rounds
- First round : 8mins
- Second round : 5mins
- The last will be given on the spot
- The given task must be completed in given time

→ Entry fee: 50/-

Cash Prize: 500/-

On April 13th, 2023
From 10:00AM - 1:00PM
Room no: 208, 2nd floor
RRCE Campus 560074
Contact : Avishkarise_23@gmail.com

Co-ordinator: Rohan H



Scan to register



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6. Carrom:



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 **RAJARAJESWARI COLLEGE OF ENGINEERING**
#14, Ramohalli Cross, Kumbalagodu, Mysore Road, Bengaluru-560 074,

AAVISHKAR - 2K23

Join ISE department of RRCE to
create memories with your friends!

Entry fee: 80/- (per team)

Cash prize: bumper offer



Carrom

1. The main objective of the game is to cover all the pieces including the Queen.
2. There will be team of 2 and 4 player will be playing on a single board.
3. Teams will be decided on the random basis at the spot.
4. To decide which team will strike first, judge will hold one piece, concealed in one hand and one player will get to decide is it White or Black, and if they guess correctly then they will go first.
5. The choice of color of piece will be done by toss.
6. Judge's decision will be final

APRIL 13 2023
ISE DEPT
Venue: Sports room

SCAN CODE TO REGISTER!

Contact:
Vinay - 9591077595





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Students participating in carrom



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7. Relay:

RAJARAJESWARI COLLEGE OF ENGINEERING
#14, Ramohalli Cross Mysore Road, Kumbalagodu, Bengaluru-560074

AAVISHKAR RELAY EVENT

In ISE dept, On
Apr 13 2023

Rules:
GROUP GAME (4 MEMBERS) EACH TEAM WILL BE
MADE TO PLAY 4 GAMES
TO CRACK THE HINTS
AFTER WHICH THEY SHOULD SOLVE A PUZZLE
TEAM THAT CRACKS THE PUZZLE WITH LEAST
TIME WILL BE THE WINNER.

Scan to register

co-ordinators:
Nischita
A R Shalani

Entry fee : Rs 200 per team

Cash prize : Rs 500



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Students participating in Relay

8.Scavenging.



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AAVISKAR 2K23

SCAVENGING HUNT APRIL 13


TREASURE HUNT RULES

FIRSTLY THERE WILL BE 8 NUMBER 80 TEAMS WITH 4 MEMBERS IN EACH TEAM THE FIRST ROUND WILL BE "FIND HINT RECORD"
IN THIS FIRST ROUND THERE WILL BE HINT SLIP GIVEN TO THE TEAM FOR FIRST ROUND LINE 1 FOR TEAM A WE WILL GIVE A HINT SLIP OF COLOUR RED AND THEY HAVE TO SEARCH FOR ANOTHER 3 HINT SLIPS USING FIRST HINT SLIP!
(NOTE: HINTS SLIPS COLOURS WILL BE DIFFERENT FOR DIFFERENT TEAMS)

IN FIRST HUNT SLIP THERE WILL BE A HINT FOR THE NEXT SLIP AND TWO DIGIT CODE BEHIND THE SLIP SIMILARLY IN 2ND SLIP THERE WILL BE A HINT FOR 3RD SLIP AND 3 DIGIT NUMBER. IN 3RD SLIP THERE WILL BE A HINT FOR 4TH FOURTH SLIP AND 2 DIGIT NUMBER AND IN THE LAST SLIP THERE WILL BE FINAL LOCATION DETAILS AND 2 DIGIT CODE

TOTALLY 4 SLIPS MAKES A 10 DIGIT CODE AND IT'S A PHONE NUMBER AMONG 80 THE FIRST TEAM WHO CALLS IN THAT NUMBER AND REACHES THE FINAL LOCATION WILL BE THE WINNER AND WILL GET SELECTED TO FINAL ROUND!
(NOTE: THE PHONE NUMBER CODES OF HINT SLIPS WILL BE DIFFERENT FOR EACH TEAMS.)

FOR REGISTRATION
SCAN THE QR CODE



ENTRY FEE: ₹200
venue:
A. P. J. ABDUL KALAM
AUDITORIUM, 2ND FLOOR

CASH PRIZE WILL BE REWARDED

CONTACT :
PRAJWAL R - 7899309053
ROHAN H - 9845128895



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Student coordinators of Aavishkar 2k23

Faculty coordinator

H.O.D



Technical Talk

On

“Quantum Communications and Computing & Awareness on IEEE Memberships”

- ❖ **Date:** 2nd May 2023
- ❖ **Time:** 10:30am -12:30pm
- ❖ **Venue:** APJ Abdul Kalam Hall, RRCE
- ❖ **Instructor:** Dr. T Srinivas, Professor at IISc, Bangalore
- ❖ **Objective:**

The main aim of the session was to explain the basics regarding Quantum Communication & Computing and spreading awareness regarding IEEE memberships to our students. How the students should get ready in this situation to grab the opportunities to build their career in Quantum Communications and Computing. He also explains how to be a member of the IEEE Council.

The objective of this program is to learn

- To know about Quantum Communication & Computing.
- Integrated Quantum Communication System
- Research done in Applied Photonics Lab ,IISC.
- Information regarding IEEE memberships

- ❖ **Total numbers of participants:** 220

- ❖ **Major Session Contents:**

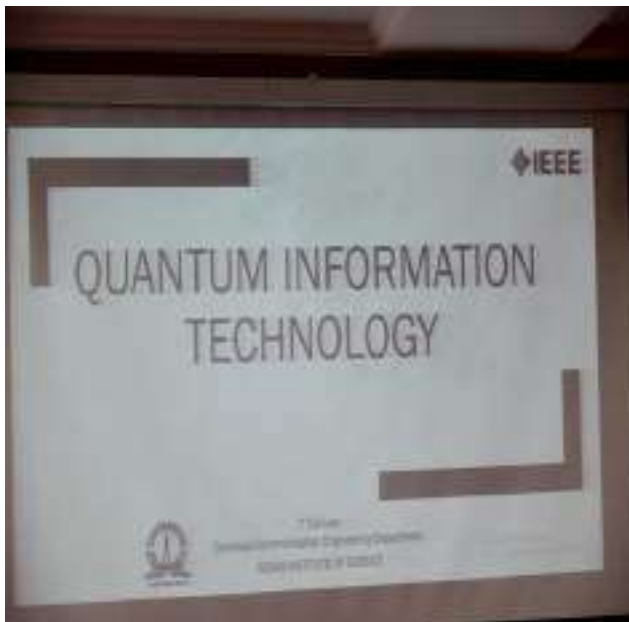
DR. T. Srinivas, talked about the recent breakthroughs and research regarding Quantum Communication & Computing and how helpful it will be for the faculties and researchers working in the areas of ECE and encouraged the students to follow their passion in Quantum Computing as that is the future of Computer & Communication Technology. He also lighting on the IEEE Memberships, and its benefits. He explains the few topics listed below.

- What is Quantum Information Technology (Computer & Communication)
- Quantum Bits(Q-bits)
- DiVincenzo Criteria
- Quantum Computers & Communication
- Quantum Entanglement and Cryptography



Dept. of Electronics and Communication Engineering

- Integrated Quantum Communication Devices and Photonics
- Research on Integrated Quantum Communication Devices in the Applied Photonics Lab.
- Information regarding IEEE memberships and advantages of it.
- Motivating students to take up IEEE membership.





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



RAJARAJESWARI COLLEGE OF ENGINEERING ELECTRONICS AND COMMUNICATION ENGINEERING

**Technical Talk
on**



QUANTUM COMMUNICATIONS AND COMPUTING & AWARENESS ON IEEE MEMBERSHIPS

Dr. T Srinivas

Professor
IISc, Bengaluru

2nd May 2023 (Tuesday)
@ 10:30 AM

Venue:
Dr. A P J Abdul Kalam Hall

Co-ordinators
Prof. Chaithanya S
Prof. Santosh Chavan

Organizer
Dr. Rangaiah L
Prof. & Head of ECE

Dr. J Amuthraj
Vice-Principal

Dr. R Balakrishna
Principal

CET Code: E145 COMED-K: E099 PG CET: T858

www.rrce.org

admission@rrce.org +91 9008845678



5th NATIONAL CONFERENCE ON

“VLSI, COMMUNICATION AND SIGNAL PROCESSING (NCVCS-2023)”

- **Date of Conference :**5th May 2023
- **Venue:** Dr. Sathyendranath Bose Hall, RRCE, Bengaluru
- **Objective of the Conference:** The primary objective of NCVCS-2023 is to establish an effective platform for Institutions and Industries to share ideas and to present the works of Scientists, Engineers, Academicians and Research Scholars in the fields of VLSI design, Communication Technologies and Signal Processing.
- **Technical sponsor:** IETE
- **Number of papers received:**118
- **Number of papers accepted:** 92
- **Number of papers registered :**90
- **Conference proceedings published in** <https://ijariie.com> , ISBN978-81-19042-66-1
- **Number of Sessions held:** 07
- **NCVCS-23- Session Chair**

External	Internal
Dr. Komala M. A, Assoc. Professor, SJBIT, Bangalore.	Dr. Sunitha R, Assoc. Professor, RRCE, Bangalore.
Dr. Vinoth, Pongu Ventures, Coimbatore	Dr. Vijaya S M, Assoc. Professor, RRCE, Bangalore.
Dr. Manjunatha Reddy H S, Prof. & HOD, Dept of ECE GAT, Bangaore.	Dr. Viswanath K C, Assoc. Professor, Dept. of ME RRCE, Bangalore.
Dr. P. Bhuvaneshwari, Prof.& HOD/BME, ACS college of Engineering, Bangalore.	Dr. Kirubha , Assoc. Professor, Dept. of CSE RRCE, Bangalore.
Dr. Rekha B, Professor, Department of ISE, SJBIT, Bangalore.	Dr. Ebby Darney, Assoc. Professor, Dept of EEE, RRCE, Bangalore.
Dr. Sudhakara A, Professor, Dept of BS, RRCE, Bangalore.	Dr. Jobush Johns, Professor, Dept of BS, RRCE.
Dr. A. Muruganantham Professor, Dept of ECE, RRCE, Bangalore	Dr. D. Soby Assoc. Professor, RRCE, Bangalore.



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Dept. of Electronics and Communication Engineering

Program Schedule:

Timings	Program Details
9:30AM	Welcoming the dignitaries on to the Dias
9:35 AM	Invocation song
9:40 AM	Lighting the lamp by Dignitaries
9:45 AM	Welcome Address by Dr. Amutharaj. J, Vice - Principal, RRCE
9:50 AM	About the Conference by Dr. L Rangaiah, Convener, NCVCS-2023 and HOD-ECE
9:55 AM	Address by Dr. R. Balakrishna, Principal, RRCE
10:00 AM	Address by Dr. Usha S, Dean (R & I), RRCE
10:05 AM	Introduction of Guest of Honour
10:10 AM	Felicitation to Guest of Honour by Dignitaries on the Dias
10:15 AM	Address by Guest of Honour Mr. Andrew, Manager – HR, Foxconn Hon Hai Technology India Mega Development Pvt.. Ltd
10:30AM	Introduction of Chief Guest
10:35AM	Felicitation to Chief Guest by Dignitaries on the Dias
10:40AM	Address by Chief Guest: Mr. Shivakumar P M, SAP Labs, Bangalore
11:00AM	Vote of Thanks
11:05AM	Tea Break
11:30AM	Technical Sessions
1:30-2:00PM	Lunch
2:00-3:30PM	Technical Sessions
3:30-4:00	Valedictory

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- **About conference flow:**

National Conference started with the inaugural function 09:30Am on 5th May 2023, with all the dignitaries and the keynote speaker. After the inaugural function, NCVCS-23, Chief guest : Mr. Shivakumar P M, SAP Labs, Bangalore, gave talk on

Guest of Honor Mr. Andrew Manager — HR, Foxconn Hon Hai Technology India Mega Development Pvt. Ltd. gave talk on “ About Placements at Foxconn Hon Hai Technology”

After the inauguration followed by tea break, morning sessions started in parallel. Post lunch afternoon session started followed by Valedictory, in which the Best paper awards and certificates for participants were distributed.

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PHOTOS

Inaugural Function



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Dept. of Electronics and Communication Engineering

Sessions





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Dept. of Electronics and Communication Engineering

Best Paper Award



HOD/ECE

Dr.L Rangaiah

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B.A, LLB, FIMSA, FRCPS (GLASGLOW, UK)

Chairman, RRG I

Sri. A. C. S. Arun Kumar

B.TECH(HONS) , LMISTE., MIET., (UK) , LMCSI.

Vice-Chairman, RRG I

Patrons

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Dr. S. Jeyabalan. Special Officer, RRG I

Sri. C.N. Seetharam , I.A.S (Retd) CEO, RRG I

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Dr. J Amutharaj, Vice-Principal, RRCE

Dr. S Usha. Dean (R&I)

Convener

Dr. L. Rangaiah

Professor & Head, Dept of ECE, RRCE

Co- Conveners

Dr. Muruganandam A. Professor

Dr. Sunitha R. Assoc. Professor

Prof. Chaithanya S. Asst. Professor

Organizing Committee

Dr.Punal Arabi, Professor

Dr. S M Vijaya, Assoc. Professor

Dr. Sumitha Manoj, Assoc. Professor

Dr. D. Soby, Assoc. Professor

Dr. Deepika J, Assoc. Professor

Prof. V Sreepathi, Asst. Professor

Prof. Vani S Badiger, Asst. Professor

Prof. Santosh Chavan, Asst. Professor

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Prof. Abhilasha C P, Asst. Professor

Prof. Vinodha G, Asst. Professor

Prof. Abubakar Sithik M, Asst. professor

Prof. Karthikeyan R, Asst. professor

National Advisory Members

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- Dr. B S Rajanikanth, Professor , IISc, Bangalore
- Dr. TVC Sarma, National Atmospheric Laboratory
- Dr. S Varada Rajan, Professor, S V University
- Sri. A Harigopal, Deputy Manager, HAL, Bangalore
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- Sri. Mallikarjun Reddy N, Wipro Technologies, Bangalore
- Sri. Purushotham J, Director, Oracle Financials, Bangalore
- Dr. L Pratap Reddy, Director, R & D, JNTU Hyderabad
- Dr. Swamy D R, Professor, Dept. of IEM, JSSATEB, Blr
- Dr. N. Sivakumaran, Professor, NIT, Trichy
- Dr. L. Sathya Prasad, Principal, Stanley College of Engineering and Technology for Women, Hyderabad
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- Sri. G V Rajesh, Sr. Engineer, GE Research, Bangalore
- Dr. Sree Rangaraju, Professor, BIT, Bangalore.
- Mr. Suresha J, Registrar, SJGIT, Chickballapur
- Mr. G. Prasanth Reddy, NVIDIA Graphics, Bangalore
- Mr. Venkata Reddy P S, SAP labs, Bengaluru
- Dr. Ravishankar Dixit, Dean (Student Affairs), BMSCE
- Dr. K. Srinivasa Rao, Director, Mallareddy Engg College
- Dr. G. Sadashivappa, Professor & COE, RVCE, Bengaluru
- Dr. Shivakumara Swamy P M, HoD of ECE, JSSATEB
- Dr. Manjunatha Reddy H S, Prof. & Head of ECE, GAT,
- Dr. Siddesh G K . Professor & Head , R & D, NHCE
- Dr. S Rajendra Prasad, Professor, VNRVJIT, Hyderabad
- Dr. Ebby Darney, Professor & Head of EEE, RRCE
- Prof. Gangadhar N, Head of Civil Engineering, RRCE
- Dr. C. Ramesh. Assoc. Prof. & Head of ME, RRCE
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- Dr. A. Sudhakara, HoD, Dept. of Chemistry, RRCE
- Dr. Krishna Kumar KS, Prof.&Head, Dept. of Physics, RRCE
- Dr. N Muthukumar, Prof. & Head, Dept. of MBA, RRCE
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- Dr. Rajesh K S, Assoc. Prof & Head, Dept. of AI&ML, RRCE
- Dr. K Sivanagi Reddy, Professor, SWEC, Hyderabad

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Department of Electronics and Communication Engineering



Organizing

5th NATIONAL CONFERENCE

on

VLSI, COMMUNICATION AND SIGNAL PROCESSING

(NCVCS-2023)

5th May 2023 (Friday)

About RRCE

RajaRajeswari College of Engineering (RRCE) established in the year 2006 under the shelter of Moogambigai Charitable and Educational Trust established in the year 1992 with the sole objective for starting institutions of higher education of exemplary stature in the State of Karnataka. RRCE is recognized by AICTE, New Delhi and is affiliated to Visvesvaraya Technological University (VTU), Belagavi, Karnataka. The Institute offers 8 UG courses (ECE, CSE, ISE, EEE, AI&ML, Robotics & Automation, CSE (IOT) and Civil Engg.) and 3 PG courses, Master of Technology in Computer Science & Engineering, Master of Business Administration & Master of Computer Applications, also 9 R&D centers. The college has unique well equipped laboratories, library and sports facilities along with other amenities.

About The Conference

The primary objective of NCVCS-2023 is to establish an effective platform for Institutions and Industries to share ideas and to present the works of Scientists, Engineers, Academicians, Research Scholars and UG/PG students in the fields of Emerging technologies.

Call for Research Papers

Papers are invited in the following areas, but not limited to:

- Innovations in Electronics & Communication Engineering
- Signal, Image & Video Processing
- Mobile/Wireless Communications
- Renewable Energy Sources
- Soft Computing Techniques
- Human Computer Interface
- Brain Computer Interface
- Biomedical and Health Informatics
- Fuzzy control and their applications
- Nano Technology
- Adhoc/Sensor Networks
- Biomedical Imaging
- Internet Of Things (IOT)
- Artificial Intelligence
- Robotics and Automation
- Computing Technologies
- Pattern Recognition
- Data Science and IIOT

Paper Submission Guidelines

Manuscripts should be submitted preferably through email and the research article / paper should preferably not exceed 6 - 8 pages. The abstract should of 350 words in 12 points italic Times New Roman with minimum 4 to 5 keywords. Article should be typed in 12 font-size, Times New Roman, single space. Manuscripts should be check the plagiarism and organized in the following order: Title, Name(s) of author(s) and his/her Complete Affiliation(s), Abstract, Introduction, Main body of the paper, Conclusion and References.

papers should send to ecencvcs23@gmail.com

Registration Fees

Registration fees includes conference registration and Publication Charges

- Students (UG & PG) : Rs. 2000/-
- Faculty / Research Scholars : Rs. 2500/-

Mode of payment: After accepting your paper, Transfer the registration fee to the following account and send payment details to ecencvcs23@gmail.com.

Account Name: Rajarajeswari College of Engg.
Account No: 263701000032, IFSC: ICIC0002637

OR

Scan the QR code and pay



Presented papers will be published in "International Journal of Advance Research and Innovative Ideas in Education" (<https://ijariie.com>) & NCVCS2023 Conference Proceedings

Important Dates

- Full Paper Submission : 28-04-2023
- Acceptance Notification : 30-04-2023
- Conference Registration : 02-05-2023
- Conference Date : 05-05-2023

Contact for more information

Dr. Sunitha R - 99862 09654

Prof. Chaithanya S - 9900403554



Prototype Project Exhibition

INNOVATE-2023

- **Event Duration :** 8th MAY 2023
- **Objective of the Event:**
Main Objective of organizing this event is to provide the platform and unleash the potential of the students by showcasing their innovativeness and creativity. This provides opportunity for the students to demonstrate their learning experience.
- **Venue:** Department of ECE, RRCE, Bengaluru.
- **Guest Evaluator :** Dr K P Ravikumar, JSS Academy of Technical Education, B'lore.
- **Event Co-ordinators:** Dr. A Muruganandham, Dr.S.M. Vijaya
- **No. of Students enrolled:** 120
- **Target Participants:** Students of ECE Department.
- **Outcome of the event:**
 1. The Students gained knowledge on Develop professionals having good skills, self-learning ability and confidence to support and contribute to the growth of relevant industries.
 2. It is to provide the platform and unleash the potential of the students by showcasing their innovativeness and creativity.
 3. This provides opportunity for the students to demonstrate their learning experience



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Department of Robotics and Automation

Report on Guest Lecture

Name of the Department: Department of Robotics and Automation

1. Type of Event: Guest Lecture on “**Robotics in Factory Automation**”.

2. Resource Person: Mr. Muthukrishnan G.

Universal Tech Automation

No-401, Green Springs Apartments,

Saravanampatti, Coimbatore, Tamil Nadu-641035, India.

4. Date of the Programme: Tuesday, 20th June 2023.

5. Faculty Coordinators:

Dr.M.Karthikeyan Professor & Head	Dr. Satheesha V Associate Professor	Dr.N.Sreenivasalu Reddy Associate Professor	Dr.Vishwanath K C Associate Professor
Department of Robotics and Automation RajaRajeswari College of Engineering Bengaluru 560074.			

6. Students attended: 2nd semester and 4th Semester Robotics and Automation

7. Outcome of the Programme: Students gained information about the following:

- i. Gain the knowledge about use of a robot for manufacturing or other industrial process, including assembly, packing, labeling, painting, inspection, testing, welding, and more.
- ii. About Robotic process automation (RPA) software technology that makes it easy to build, deploy, and manage software robots that emulate human actions interacting with digital systems and software.
- iii. About Three types of automation in production can be distinguished: (a) fixed automation, (b) programmable automation, and (c) flexible automation.
- iv. Know about the advantages of industrial robots.
- v. Know about the most popular languages used in robot programming.
- vi. Fanuc and Universal Tech Automation support students participation in WorldSkills across the world via competitions-based training, assessment, and benchmarking.



Department of Robotics and Automation
organising industry talk & student interaction
on
Robotics in Factory Automation



Speaker

Mr.Muthukrishnan.G

Managing Director

UniversalTech Automation

Coimbatore. Tamil Nadu

Date:20th June 2023 Time: 1.30 pm to 3.30 pm

Venue: Arya Bhatta Seminar Hall

#14, Ramohalli Cross,
Kumbalagodu, Mysuru Road,
Bengaluru - 560 074. Karnataka



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admission@rrce.org
Contact: 9008845678



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Department of Robotics and Automation

Geotagged Photos of the Guest lecture



Dr.M.Karthikeyan, HOD R&A welcomed the speaker



Faculty members of the Dept. R&A honoring the speaker of the session



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Department of Robotics and Automation



Speaker presentation on Robotics in Factory Automation



Students of Robotics and Automation attended the guest lecture



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Department of Robotics and Automation



Speaker presentation on Industry Evaluation



Group photo along with speaker



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Department of Robotics and Automation

Mail received from the Speaker Mr.Muthukrishnan.G

Guest Lecture from UniversalTech Automation

Inbox

UniversalTech Automation <info@universaltechautomation.com>

Jun 16, 2023, 11:11 PM
(5 days ago)

to Hodra, me, Universaltechautomation

Dear Sir,

Good Evening, Greetings from UniversalTech Automation.

As discussed, we are available on Tuesday (20th June'23) to deliver industry talk & student interaction.

Title : **Robotics in Factory Automation.**

We have enclosed details of field experiences for your ready reference.

Name: Muthukrishnan.G,
Managing Director, UniversalTech Automation, Coimbatore.

Please feel free to contact us for any further information.

Thank you

Thanks & Regards,

Muthukrishnan.G

UniversalTech Automation

No-401, Green Springs Apartments,
Saravanampatti, Coimbatore, Tamil Nadu-641035.India.

Mobile: +91 99948 37505 / 91081 69302 | **E-mail:** info@universaltechautomation.com |

Web: www.universaltechautomation.com

**Report prepared by Dr.M.Karthikeyan, Professor & Head-R&A
Dr. Satheesha V, Associate Professor-R&A**



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Department of Robotics and Automation

1. Type of Event : Industry Talk and Student Interaction
2. Resource Person : Mr.Muthukrishnan.G, MD, UniversalTech Automation, Coimbatore
3. Date of the programme : Tuesday, 20th June 2023

2nd Semester Department of Robotics and Automation Students Attendance

Sl No	USN	Name of the Students	Sign
1	1RR22RA001	ABHISHEK	Abhishek
2	1RR22RA002	AKARSH KASHYAP	Akarsh
3	1RR22RA003	AKSHAYE KANNA	Akshaye Kanna
4	1RR22RA004	BHUVANESHWARI	Bhuvaneshwari
5	1RR22RA005	CHARAN GOWDA	Charan Gowda
6	1RR22RA006	DHANUSH H	Dhanush H
7	1RR22RA007	GNANASHREE N V	Gnanashree N V
8	1RR22RA008	HEMANTH P	Hemant P
9	1RR22RA009	INDRESH A	Indresh A
10	1RR22RA010	JAFFER A	Jaffer A
11	1RR22RA011	KANISHK J	Kanishk J
12	1RR22RA012	KUMARSWAMY K	Kumar Swamy K
13	1RR22RA013	LIKITH K	Likith K
14	1RR22RA014	LIKITH M R	Likith M R
15	1RR22RA015	MOUNESH R	Mounesh R
16	1RR22RA016	PRAJWAL NOOLA	Prajwal Noola
17	1RR22RA017	PREM KUMAR G	Prem Kumar G
18	1RR22RA018	RANJITHA P	Ranjitha P
19	1RR22RA019	ROHITH V GOWDA	Rohith V Gowda
20	1RR22RA020	S R NISHWATH	S R Nishwath
21	1RR22RA021	SAKSHI	Sakshi
22	1RR22RA022	SHASHANK N S	Shashank N S
23	1RR22RA023	SHREYAS S RAI	Shreyas S Rai
24	1RR22RA024	SHRIHAARIKA K	Shrihaarika K
25	1RR22RA025	SOUJANYA	Soujanya
26	1RR22RA026	SPOORTHI	Spoorthi
27	1RR22RA027	SUJAL B	Sujal B
28	1RR22RA028	TANZEEM	Tanzeem
29	1RR22RA029	UDAY L D	Uday L D
30	1RR22RA030	VISHAL	Vishal
31	1RR22RA031	YUVARAJ S	Yuvaraj S

M. K. Muthukrishnan G
HOD R&A
Professor & Head

Dept. of Robotics and Automation E,
Raja Rajeswari College of Engineering
Bengaluru-74.



Department of Robotics and Automation

1. Type of Event : Industry Talk and Student Interaction
2. Resource Person : Mr.Muthukrishnan.G, MD, UniversalTech Automation Coimbatore
3. Date of the programme : Tuesday, 20th June 2023

4th Semester Department of Robotics and Automation Students Attendance

Sl No	USN	Name of the Students	Sign
1	1RR21RA/001	ASBIN DONY A	Asbin
2	1RR21RA002	BALASARAVANA S	Bala
3	1RR21RA003	BHUMIKA H S	Bhumi
4	1RR21RA004	CHARANKUMAR K R	Charan
5	1RR21RA005	DEVARAJU	Devaraju
6	1RR21RA006	HAFSA FATHIMA	Hafsa
7	1RR21RA007	HARSHA A V	ABSENT
8	1RR21RA008	HEMANTH K	Hemant
9	1RR21RA009	JEEVIKA D K	Jeevika
10	1RR21RA010	KEERTHI M R	ABSENT
11	1RR21RA011	LOHITH M R	Lohith
12	1RR21RA012	MOHAMMED HAROON K	Haroon
13	1RR21RA013	MOHAN L	ABSENT
14	1RR21RA014	MOHAN M K	Mohan
15	1RR21RA015	NAVEEN KUMAR S N	Naveen
16	1RR21RA016	NISANKA MANSI C	Nisanka
17	1RR21RA017	NITHASHREE L	Nitha
18	1RR21RA018	NITHYA B	Nithya
19	1RR21RA019	SAMVRUDH N	Samvrudh
20	1RR21RA020	SUHAS S VASISHTA	Suhas
21	1RR21RA021	TRISIT PAUL	Trisit
22	1RR21RA022	VIHA TRUPTHI S PANDIT	Viha
23	1RR21RA400	NITHIN K	Nithin
24	1RR21RA401	VENUGOPAL P	Venugopal
25	1RR21RA402	VITTHESH R R	Vitthesh

M. J. Lakshmi
20/6/23
HOD-R&A

Professor & Head
Dept. of Robotics and Automation
RajaRajeswari College of Engg.
Bengaluru-74.



Department of Mechanical Engineering

Mentor- Mentee List for AY(2022-23) 4th Semester Mentoring list

Sl. No.	Mentee Name	USN	Mentor Name
1	Abhishek G	1RR21ME002	Dr. Satheesha V.
2	Dorechandra R	1RR21ME003	
3	Harshith V S	1RR21ME004	
4	Hemanth Singh Yadav	1RR21ME005	
5	Md Parwej	1RR21ME006	
6	Sumukh S	1RR21ME008	
7	Anil	1RR22ME400	
8	Basavaraj Holeyachi	1RR22ME401	
9	Damarugendra M R	1RR22ME402	
10	Darshan	1RR22ME403	
11	Dhanushgowda D S	1RR22ME404	
12	Mahesh A	1RR22ME405	
13	Manjunatha K	1RR22ME406	
14	Poomani M	1RR22ME407	
15	Raju H	1RR22ME408	
16	Rakesh D C	1RR22ME409	
17	Santhosh G	1RR22ME410	
18	Sharath Babu D V	1RR22ME411	
19	Srinivas R	1RR22ME412	
20	Subhashchandra	1RR22ME413	
21	Tharun Kumar B	1RR22ME414	

(Mentor Supervisor)

Praveen Kumar S.P.

HOD-ME
Professor & Head
Dept. of Mechanical Engineering
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ENGINEERING
Kumbalagodu, Mysore Road
Bengaluru - 560074



Department of Mechanical Engineering

Mentor- Mentee List for AY(2022-23)Even Semester

6th Semester - Mentoring list

Sl. No.	Mentee Name	USN	Mentor Name
1	Ankesh B N	1RR20ME001	Dr. Satheesha V.
2	Mohan C P	1RR20ME002	
3	Singh Piyush Kumar Shyam Kumar	1RR20ME003	
4	Bharath Krishna Naik	1RR21ME400	
5	Lohith M	1RR21ME401	
6	Sharanabasava G	1RR21ME402	

(Mentor Supervisor)

Praveen Kumar S.P.

HOD-ME
Mentor & Head
Dept. of Mechanical Engineering
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Kumbalgodu, Mysore Road
Bengaluru - 560074

Department of Mechanical Engineering**Mentor- Mentee List for AY(2022-23)****8th Semester - Mentoring list**

Sl. No.	Mentee Name	USN	Mentor Name
1	Surya R	1RR17ME115	Dr. Srinivasalu Reddy
2	Ajay K P	1RR18ME001	
3	Amit A	1RR18ME005	
4	Dharshan V	1RR18ME013	
5	Kautuk Gaonkar	1RR18ME017	
6	Kavana K. S.	1RR18ME018	
7	Kishan N	1RR18ME020	
8	Naveen Kumar S. K.	1RR18ME027	
9	Prajwal Gowda M. L.	1RR18ME032	
10	Siddarth S.	1RR18ME053	
11	Yogendra Singh Tak	1RR18ME057	
12	Yugal H.	1RR18ME058	
13	Abin	1RR19ME001	Prof. Thanuj Kumar M.
14	Arpan Karmakar T.	1RR19ME002	
15	Darshan Rathod B. U.	1RR19ME003	
16	Abhishek	1RR19ME004	
17	Harikrishna Nayak	1RR19ME005	
18	Karthikeyan R.	1RR19ME006	
19	Kiran B. H.	1RR19ME007	
20	Mohammed Irfan	1RR19ME008	
21	Mohammed Mustafa Mannan	1RR19ME009	
22	Mohin Khan	1RR19ME010	
23	Murgesh Y. M.	1RR19ME011	
24	Naveen Kumar R.	1RR19ME012	
25	Navthej B.V.	1RR19ME013	
26	Nishanth N.	1RR19ME014	
27	Poorvik S. B.	1RR19ME015	
28	Pradyotha A.	1RR19ME016	
29	Rahul S.	1RR19ME017	



Department of Mechanical Engineering

Mentor- Mentee List for AY(2022-23)

8th Semester - Mentoring list

Sl. No.	Mentee Name	USN	Mentor Name
30	Saaicharan V	1RR19ME018	Prof. Thanuj Kumar M.
31	Sachidananda	1RR19ME019	
32	Sandeep V S	1RR19ME020	
33	Sarath kumar V	1RR19ME021	
34	Vaishnavi Nagur	1RR19ME022	
35	Vishnu S.R	1RR19ME023	

(Mentor Supervisor)

Praveen Kumar S.P.

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Department of Robotics and Automation

Mentor allocated for the students admitted 2021-22 (Regular) and 2022-23 (Lateral Entry) for the Academic Year 2022-23

Sl No	USN	Name of the Students	Name of the Mentor
1	1RR21RA001	ASBIN DONY A	Dr.M.Karthikeyan HOD RA
2	1RR21RA002	BALASARAVANA S	
3	1RR21RA003	BHUMIKA H S	
4	1RR21RA004	CHARANKUMAR K R	
5	1RR21RA005	DEVARAJU	
6	1RR21RA006	HAFSA FATHIMA	
7	1RR21RA007	HARSHA A V	
8	1RR21RA008	HEMANTH K	
9	1RR21RA009	JEEVIKA D K	
10	1RR21RA010	KEERTHI M R	
11	1RR21RA011	LOHITH M R	
12	1RR21RA012	MOHAMMED HAROON KHAN	
13	1RR21RA013	MOHAN L	
14	1RR21RA014	MOHAN M K	
15	1RR21RA015	NAVEEN KUMAR S N	
16	1RR21RA016	NISANKA MANSI CHANDRAN	
17	1RR21RA017	NITHASHREE L	
18	1RR21RA018	NITHYA B	
19	1RR21RA019	SAMVRUDH N	
20	1RR21RA020	SUHAS S VASISHTA	
21	1RR21RA021	TRISIT PAUL	
22	1RR21RA022	VIHA TRUPTHI S PANDIT	
23	1RR22RA400	NITHIN K	
24	1RR22RA401	VENUGOPAL P	
25	1RR22RA402	VITTHESH R R	


Professor & Head

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Department of Robotics and Automation

Mentor allocated for the students admitted for the Academic Year 2022-23

SI No	USN	Name of the Students	Faculty Name, Designation and Department
1	1RR22RA001	ABHISHEK-	<p style="text-align: center;">Prof.K.S.Madhu Assistant Professor Department of Mechanical Engineering</p>
2	1RR22RA002	AKARSH KASHYAP	
3	1RR22RA003	AKSHAYE KANNA	
4	1RR22RA004	BHUVANESHWARI	
5	1RR22RA005	CHARAN GOWDA	
6	1RR22RA006	DHANUSH H	
7	1RR22RA007	GNANASHREE N V	
8	1RR22RA008	HEMANTH P	
9	1RR22RA009	INDRESH A	
10	1RR22RA010	JAFFER A	
11	1RR22RA011	KANISHK J	
12	1RR22RA012	KUMARSWAMY K	
13	1RR22RA013	LIKITH K	
14	1RR22RA014	LIKITH M R	
15	1RR22RA015	MOUNESH R	
16	1RR22RA016	PRAJWAL NOOLA	
17	1RR22RA017	PREM KUMAR G	
18	1RR22RA018	RANJITHA P	
19	1RR22RA019	ROHITH V GOWDA	
20	1RR22RA020	S R NISHWATH	
21	1RR22RA021	SAKSHI	
22	1RR22RA022	SHASHANK N S	
23	1RR22RA023	SHREYAS S RAI	
24	1RR22RA024	SHRIHAARIKA K	
25	1RR22RA025	SOUJANYA	
26	1RR22RA026	SPOORTHI	
27	1RR22RA027	SUJAL B	
28	1RR22RA028	TANZEEM	
29	1RR22RA029	UDAY L D	
30	1RR22RA030	VISHAL	
31	1RR22RA031	YUVARAJ S	

M. S. Madhu
Professor & Head

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Department of Computer Science & Engineering

Class: 4th Year A Sec

Sem : 8th

Sl. No	USN	NAME	MENTOR NAME & PHONE NO
1	1RR19CS001	AAKASHADHITHYA D K	Mrs.M.Jeniga Gemsy Phone No 8220495338
2	1RR19CS002	ABHISHEK K	
3	1RR19CS003	ABHISHEK PANDEY	
4	1RR19CS004	ADARSH KUMAR	
5	1RR19CS005	ADARSH MURTHY T M	
6	1RR19CS006	ADITHYA J	
7	1RR19CS007	ADITYA KUMAR	
8	1RR19CS008	AFROZ ALAM	
9	1RR19CS009	AJAY M S	
10	1RR19CS010	AKHILA K	
11	1RR19CS011	AKSHAY G S	
12	1RR19CS012	ALISHA S	
13	1RR19CS013	ANUJ RAJ	
14	1RR19CS014	ANUSHA B AMARGATTI	
15	1RR19CS015	ANUSHA J	
16	1RR19CS016	ANUSHA V	
17	1RR19CS017	ARSHIYA NAZNEEN	
18	1RR19CS018	AUGUSTIN AVINASH I	
19	1RR19CS019	AVINAASI L J	
20	1RR19CS020	B V MANASI	
21	1RR19CS021	BAGALKOT SHRUSTI	
22	1RR19CS022	BANGARU ADITYA	
23	1RR19CS023	BHOOMIKA G K	
24	1RR19CS024	BINDUSHREE B M	
25	1RR19CS025	CHAITANYA MAHAPRABHU	
26	1RR19CS026	CHAITHANYA M	
27	1RR19CS028	CHANDANA R	
28	1RR19CS029	DARSHAN V	
29	1RR19CS030	DEEKSHITHA U M	
30	1RR19CS031	DEVARAJA	
31	1RR19CS033	FARHEEN TAJ	
32	1RR19CS034	GADDAPARA KOKILA	


Mentor Coordinator


HOD


Principal
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Department of Computer Science & Engineering

Class: 4th Year A Sec

Sem : 8th

Sl. No	USN	NAME	MENTOR NAME & PHONE NO
33	1RR19CS035	GANAVI C V	Mrs.M.Selvi Phone No 7619154417
34	1RR19CS036	GANESH K C	
35	1RR19CS037	GAURAV KUMAR BHATT	
36	1RR19CS038	GEETHASHREE R	
37	1RR19CS039	GOUTHAM M	
38	1RR19CS040	GOVARDHAN G P	
39	1RR19CS041	GUNASREE N A	
40	1RR19CS042	H SWETHA DESHMUKH	
41	1RR19CS043	HARSHETHA MURTHY K	
42	1RR19CS044	HARSHITHA D	
43	1RR19CS045	HARSHITHA JAYASREE R	
44	1RR19CS046	HARSHITHA V	
45	1RR19CS047	HEMANTH R	
46	1RR19CS048	HEMAVATHI R	
47	1RR19CS049	HRITHIK K A	
48	1RR19CS050	I AMALI AKSHAYA	
49	1RR19CS051	JAHNAVI H P	
50	1RR19CS052	JEEVAN Y	
51	1RR19CS053	JESICA G V	
52	1RR19CS054	K SHIVUKUMAR	
53	1RR19CS055	K V HIMASAI	
54	1RR19CS056	K YASHWANTH CHOWDARY	
55	1RR19CS057	KARTHIK E	
56	1RR19CS058	KAVANA D	
57	1RR19CS059	KEERTHAN GOWDA H K	
58	1RR19CS060	KEERTHAN R	
59	1RR19CS061	KEERTHANA H S	
60	1RR18CS016	AMOGHA L A	
61	1RR18CS026	BHARATHI R	
62	1RR18CS169	TEJARADITYA M NAIK	
63	1RR20CS401	DHANUSH KR	
64	1RR20CS404	SANTHOSH N	


Mentor Coordinator


HOD


Principal
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Department of Computer Science & Engineering


Class: 4th Year B Sec

Sem : 8th

Sl. No	USN	NAME	MENTOR NAME & PHONE NO
1	1RR19CS153	SPOORTHY K S	Mrs.Hemavathi J Phone No 8073605764
2	1RR19CS062	KEERTHANA R	
3	1RR19CS063	KEERTHANA S	
4	1RR19CS064	KESARI NANDAN K S	
5	1RR19CS065	KIRAN N	
6	1RR19CS066	KONDALA ASRITA	
7	1RR19CS067	KRUTHIKA S MURTHY	
8	1RR19CS068	KUMAR C	
9	1RR19CS069	KUSH UPADHYAY	
10	1RR19CS070	LAKITH KUMAR GK	
11	1RR19CS071	LAKSHMIDEVI N G	
12	1RR19CS072	LAVANYA N MURTHY	
13	1RR19CS073	LIYAKAT ALI JOO	
14	1RR19CS074	MADAN KUMAR D N	
15	1RR19CS075	MADHUSHALINI M	
16	1RR19CS076	MANOJ S J	
17	1RR19CS077	MANSI YADAV	
18	1RR19CS078	MAREDDY CHRISTOFAR	
19	1RR19CS079	MASOOD MANZOOR AHMED	
20	1RR19CS080	MD SAIF	
21	1RR19CS081	MEGHANA RAJASHEKAR	
22	1RR19CS082	MEGHANA S	
23	1RR19CS083	MITALI SHARMA	
24	1RR19CS084	MOHAMMAD SAQIB SHAH	
25	1RR19CS085	MOHAMMED ATHIQ KAMRAN	
26	1RR19CS086	MOHAMMED REEHAN ALAM	
27	1RR19CS087	MOHAMMED ZUBAIR	
28	1RR19CS088	MOHAN N	
29	1RR19CS089	MONIKA N	
30	1RR19CS091	MUKTHA S	
31	1RR19CS092	NAGAPRASAD K R	
32	1RR19CS093	NAGASHREE S	


Mentor Coordinator


HOD


Principal
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Department of Computer Science & Engineering

Class: 4th Year B Sec

Sem : 8th

Sl. No	USN	NAME	MENTOR NAME & PHONE NO
33	1RR19CS094	NANDISH K	<p style="text-align: center;">Mrs.Sriraksha P J Phone No 9686504949</p>
34	1RR19CS095	NAYANA B C	
35	1RR19CS096	NEHA R SINDHE	
36	1RR19CS097	NIRANJAN R	
37	1RR19CS098	P HARSHITHA	
38	1RR19CS099	P S VIJAYARANGAN	
39	1RR19CS100	PARAMESHWARI M	
40	1RR19CS101	POOJA S	
41	1RR19CS102	PORACHENU THEJASWINI	
42	1RR19CS103	PRAGATHI K	
43	1RR19CS104	PRAJWAL R	
44	1RR19CS105	PRATHIKSHA V	
45	1RR19CS106	PREETHI B SHETTY	
46	1RR19CS107	PREM KUMAR J	
47	1RR19CS108	PRIYANKA H K	
48	1RR19CS109	PRUTHVI RAJ B V	
49	1RR19CS110	PUSHPAK V REDDY	
50	1RR19CS111	PUTHA SRI HARI REDDY	
51	1RR19CS113	RAGHAVENDRA H K	
52	1RR19CS114	RAHUL RAI KJ	
53	1RR19CS115	RAKESH P M	
54	1RR19CS116	RAKSHITH KUMAR D	
55	1RR19CS117	RASHMI B M	
56	1RR19CS118	ROHAN R	
57	1RR19CS119	ROHITH S	
58	1RR19CS120	RUCHITHA V	
59	1RR19CS121	SAGAR	
60	1RR19CS122	SAGAR K	
61	1RR18CS070	MANISHA K M	
62	1RR18CS073	MANOJ U K	
63	1RR18CS099	PRAJWAL	
64	1RR18CS076	MOHAMMED SAYED S	


Mentor Coordinator


HOD


Principal
RAJARAJESWARI
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Department of Computer Science & Engineering


Class: 4th Year C Sec

Sem : 8th

Sl. No	USN	NAME	MENTOR NAME & PHONE NO
1	1RR19CS123	SAGAR R	Dr.KamalRaj.T Phone No 81972 21738
2	1RR19CS124	SAHANA B M	
3	1RR19CS125	SAHANA RAJA	
4	1RR19CS126	SAHANASHREE	
5	1RR19CS127	SAI PAVAN B N	
6	1RR19CS128	SAMYUKTHA R	
7	1RR19CS129	SAMYUKTHA S	
8	1RR19CS130	SANSKAR DROLIA	
9	1RR19CS131	SANTHOSH R	
10	1RR19CS132	SANTOSH K	
11	1RR19CS133	SHAFIYA ASHUMA A	
12	1RR19CS134	SHANKARLING KALASHETTY	
13	1RR19CS135	SHASHWTH S KHARVI	
14	1RR19CS136	SHEEBALAKSHMI S	
15	1RR19CS137	SHIBIN C REJI	
16	1RR19CS138	SHIREESHA Y A	
17	1RR19CS140	SHREE KRISHNA	
18	1RR19CS141	SHREYANKA J T	
19	1RR19CS142	SHRIDEV UDUPA E S	
20	1RR19CS143	SHRISTI J	
21	1RR19CS144	SHRITI ARVIND SINGH	
22	1RR19CS145	SHYAM SUNDAR G	
23	1RR19CS146	SIDDESHA O B	
24	1RR19CS147	SIMPLE K S	
25	1RR19CS148	SINDHUSHREE V	
26	1RR19CS149	SNEHA APARNA	
27	1RR19CS150	SNEHA N V	
28	1RR19CS151	SOMESHWAR S	
29	1RR19CS152	SOWMYA M N	
30	1RR19CS154	SRIGOWRI N	
31	1RR19CS155	SRIVALLI N	
32	1RR19CS156	SUHAS CHANDRAN R	


Mentor Coordinator


HOD


Principal
RAJARAJESWARI
COLLEGE OF ENGINEERING
Ramohalli Cross, Bengaluru-74



RajaRajeswari College of Engineering

(Approved by AICTE, New Delhi, Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi)


#14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru - 560074

Department of Computer Science & Engineering

Class: 4th Year C Sec

Sem : 8th

Sl. No	USN	NAME	MENTOR NAME & PHONE NO
33	1RR19CS157	SUMAIYA NADEEM	Ms.MANASA.GV Phone No 95354 76765
34	1RR19CS158	SUMANTH S	
35	1RR19CS159	SUMANTH V	
36	1RR19CS160	SURYAKANTH MASTAPPA NAIK	
37	1RR19CS161	SUSHMITHA M	
38	1RR19CS162	SYED MANSOOR	
39	1RR19CS163	T KARTHIK	
40	1RR19CS164	TEJAS V	
41	1RR19CS165	UDAYA S	
42	1RR19CS166	VAIDEHI A	
43	1RR19CS167	VARSHA P	
44	1RR19CS168	VARSHITHA H	
45	1RR19CS169	VASANTHA D V	
46	1RR19CS170	VIJETH S GOWDA	
47	1RR19CS172	VINAY N	
48	1RR19CS173	VINUSHREEE K	
49	1RR19CS174	VISHAL L	
50	1RR19CS175	VISHWAS K	
51	1RR19CS176	YALLA DHEERAJ KUMAR REDDY	
52	1RR19CS177	YASHAS RAYALA T	
53	1RR19CS178	YASHASWINI C E	
54	1RR19CS179	YASHI BILTHARIYA	
55	1RR19CS180	YASHWANTH M	
56	1RR19CS181	YELLA LALITH SAI	
57	1RR19CS182	ZAHID HUSSAIN LONE	
58	1RR18CS136	SMARTHI	
59	1RR19CS112	R SHOBHA	
60	1RR20CS400	DEVIKA HN	
61	1RR20CS402	NIKITHA GJ	
62	1RR20CS403	PRATHIBHA M	
63	1RR20CS405	SAPTHAMI SN	
64	1RR20CS407	YOGITHA L	


Mentor Coordinator


HOD


Principal

Principal
RAJARAJESWARI
COLLEGE OF ENGINEERING
Ramohalli Cross, Bengaluru-74



Mentor - Mentee List :2019-2023

5th Semester Students

Sl.No	USN No	Name of the Student	Name of the Mentor
1	1RR21IS001	ANAS AHMED	Ms.Sinchana M N Assistant Professor,ISE
2	1RR21IS002	ANIL D	
3	1RR21IS003	ARYAN P	
4	1RR21IS004	B SKANDA PRASAD MAYYA	
5	1RR21IS005	BHAGYASHREE BASAVARAJ GOUDAR	
6	1RR21IS006	BHUVAN SUBHASCHANDRA HEGDE	
7	1RR21IS007	BRINDA S	
8	1RR21IS008	CHAITRA K	
9	1RR21IS009	CHARAN K S	
10	1RR21IS010	CETHAN TS	
11	1RR21IS011	DEEPAK GOWDA V	
12	1RR21IS012	DEV R S	
13	1RR21IS013	DEVIKA .S	
14	1RR21IS014	DHRUTHI R	
15	1RR21IS015	S GANESH PRABHU	
16	1RR21IS016	GURRAM REVANTH	
17	1RR21IS017	H PUSHPALATHA	
18	1RR21IS018	HARSHITHA.M	
19	1RR21IS019	HEMANTH R	
20	1RR21IS020	JEEVAN KUMAR N	
21	1RR21IS021	K BASAVARAJESHWARI	
22	1RR21IS022	KAIFIYA AHMED	
23	1RR21IS023	KRUTHIKA P	
24	1RR21IS024	KUKKALA JAYA KRISHNA	
25	1RR21IS025	LIKITHA R	
26	1RR21IS026	M VIKAS	
27	1RR21IS027	MADHAN T P	
28	1RR21IS028	MAHENDRA Y S	
29	1RR21IS029	MICHAEL	

30	1RR21IS030	MOHAMMED SAHIL	Mrs.Pavithra N Assistant Professor,ISE	
31	1RR21IS031	NEHAAL JAWAD		
32	1RR21IS032	NIRANJAN S P		
33	1RR21IS033	PAVAN KUMAR T P		
34	1RR21IS034	POOJA J		
35	1RR21IS035	PRAJWAL M		
36	1RR21IS036	PRAKRUTHI C		
37	1RR21IS037	PREETHAM		
38	1RR21IS038	RAGHAVENDRA HL		
39	1RR21IS039	RAKSHITHA N		
40	1RR21IS040	RANJINI G		
41	1RR21IS041	RANJITH KUMAR G		
42	1RR21IS042	RITHISH		
43	1RR21IS043	ROHITH MK		
44	1RR21IS044	RUTHUPARNA H P		
45	1RR21IS045	SAMIKSHA M		
46	1RR21IS046	SANDHYA S		
47	1RR21IS047	SANKEERTH A		
48	1RR21IS048	SHIVAREDDY POLICE PATIL		
49	1RR21IS049	SHOBITHA GK		
50	1RR21IS050	SHREYA P		
51	1RR21IS051	SHRIDHAR MADHAPPAN		
52	1RR21IS052	SHRUTHI		
53	1RR21IS053	SOUNDARYA H J		
54	1RR21IS054	SPANDANA P		
55	1RR21IS055	SUDEEP P		
56	1RR21IS056	SUMITH		
57	1RR21IS057	SYED NUMAIR AHAMED		
58	1RR21IS058	K M THANUPRIYA		
59	1RR21IS059	THUHINA M		
60	1RR21IS060	VAIBHAV KUMAR SINGH		
61	1RR21IS061	VISHWAS. J		
62	1RR21IS062	Y JYOTHIKA		
63	1RR21IS063	YASHWANTH S		
64	1RR22IS400	HAREESH S S		Ms.Sinchana M N Assistant Professor,ISE
65	1RR22IS401	K NARESHA		
66	1RR22IS402	SNEHASHIS ROY		
67	1RR22IS403	SRIVATSA		
68	1RR22IS404	VEEKSHITH SK		

Pavithra N
11/9/2023
Dr. *Pavithra N*
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Department of Engineering
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Email Id: principal@rrce.org



Mentor - Mentee List :2019-2023

7th Semester Students

Sl.No	USN No	Name of the Student	Name of the Mentor
1	1RR20IS001	ABHISHEK N	Mrs.T Rathi Devi Assistant Professor,ISE
2	1RR20IS002	AMOGH M	
3	1RR20IS003	ANUSHA	
4	1RR20IS004	ANUSHA MAHESH	
5	1RR20IS005	CHIRAG G J	
6	1RR20IS006	HARSHITHA D	
7	1RR20IS007	DEEPTI R	
8	1RR20IS008	DIKSHEETHA R	
9	1RR20IS009	DIVYASHREE G	
10	1RR20IS010	DIVYASHREE M L	
11	1RR20IS011	GOUTHAMI V N	
12	1RR20IS012	HEMA KRISHNA G R	
13	1RR20IS013	KAVANA S K	
14	1RR20IS014	KIRANA.S	
15	1RR20IS015	KOUSALYA H	
16	1RR20IS016	KUSHAL K	
17	1RR20IS017	LOHITH TV	
18	1RR20IS018	M VASITHA	
19	1RR20IS019	MANASA B J	
20	1RR20IS020	MANASA J	
21	1RR20IS021	MEGHANA.C.V	
22	1RR20IS022	MONICA S V	
23	1RR20IS023	MUBASHIR AHMAD GUJIRI	
24	1RR20IS024	MUDASIR HASHMAT WANI	
25	1RR20IS025	NANDAN G SHETTY	
26	1RR20IS026	NANDITHA.R	
27	1RR20IS027	NAVEEN A D	
28	1RR20IS028	PANENDRA R	

29	IRR20IS029	POOJA J
30	IRR20IS030	PRAJWAL R
31	IRR20IS031	PRATWISH RAMESH NAIK
32	IRR20IS032	PRERANA M R
33	IRR20IS033	RACHANA D SHETTY
34	IRR20IS034	RASHIKA M
35	IRR20IS035	RAVIKUMAR N
36	IRR20IS036	RIYA KUMARI
37	IRR20IS037	ROHAN S
38	IRR20IS038	SACHETH N
39	IRR20IS039	SAGAR D
40	IRR20IS040	SATHWIK C B
41	IRR20IS041	SINDHU P
42	IRR20IS042	SUPRAJA A V
43	IRR20IS043	THANUSH P
44	IRR20IS044	VIJAY G
45	IRR20IS045	SRIDHAR

Mrs. Vijayalaxmi Joshi
Assistant Professor, ISE

Vijayalaxmi Joshi
11/9/2022
Dr. J. Anuradha, M.A., Ph.D. T.E.
Dap. ...
SAUR ...
HOD
... ..



Mentor - Mentee List :2019-2023

Passed out Students

Sl. No.	USN	Name of the Student	Name of the Mentor
1	1RR18IS004	BHAVANA N	Dr Amutharaj J Professor & HOD,ISE
2	1RR18IS017	HARSHITHA M J	
3	1RR18IS028	NISCHITHA B	
4	1RR18IS040	SACHIN.M.RATHOD	
5	1RR18IS046	SRINIVAS	
6	1RR19IS001	A R SHALINI	
7	1RR19IS002	ANANYA S SUVARNA	
8	1RR19IS003	ARPITHA G	
9	1RR19IS004	CHANDAN D	
10	1RR19IS006	DARSHINI G	
11	1RR19IS007	DEEKSHITHA M	
12	1RR19IS008	DHAWALASHREE B K	
13	1RR19IS011	JNANASHREE S	
14	1RR19IS012	M BALAJI	
15	1RR19IS013	MANOJ P	
16	1RR19IS015	MONIKA A	
17	1RR19IS016	MONISHA K G	
18	1RR19IS017	NANDEESH D B	
19	1RR19IS018	NAVEENKUMAR D K	

20	1RR19IS019	NIDHIKSHA A
21	1RR19IS020	NIKITHA S DESHPANDE
22	1RR19IS021	NISCHITA L
23	1RR19IS022	NISHCHITHA K N
24	1RR19IS023	NITHYASHREE T
25	1RR19IS024	NIVAS GOWDA
26	1RR19IS025	NIVEDITHA V
27	1RR19IS026	POORNIMA R
28	1RR19IS027	PRAJWAL H M
29	1RR19IS028	PRAJWAL H S
30	1RR19IS029	RAMYA B
31	1RR19IS030	ROHAN. H
32	1RR19IS031	S INDIRA PRIYADARSHINI
33	1RR19IS032	S VISHNU SHARMA
34	1RR19IS033	SACHIN R M
35	1RR19IS034	SANJAIKUMAR R
36	1RR19IS035	SANJAY S
37	1RR19IS036	SHALINI K
38	1RR19IS037	SHRAVYA
39	1RR19IS038	SHREYAS M
40	1RR19IS039	SPANDANA G
41	1RR19IS040	SUHAS H S
42	1RR19IS041	SUMUKH K MURTHY
43	1RR19IS042	UJWAL SHETTY
44	1RR19IS043	VINAY K V
45	1RR19IS044	VISHRANTH K H
46	1RR20IS400	ANUSHREE

Mrs.Neha Singhal
Associate Professor,ISE

Mr.Dineshkumar M
Assistant Professor,ISE



V. Anantaram
11/9/2023
Ph.D., ISE
HOD
Dept. of
RAJNIA
EERING

RajaRajeswari College of Engineering

Department of Electronics and Communication Engineering Student Mentor Details for the academic year 2022-23

Sl. No	Faculty Name	Year	USN	No.of students
1	Dr S M Vijaya	2 nd YEAR	1RR21EC001-1RR21EC022	22
2	DrSunita R	2 nd YEAR	1RR21EC023-1RR21EC044	22
3	Prof. Lokesha K	2 nd YEAR	1RR21EC045-1RR21EC066	22
4	Prof. Haritha K S	2 nd YEAR	1RR21EC067-1RR21EC088	22
5	Prof. Ajay M	2 nd YEAR	1RR21EC089-1RR21EC108	20
6	Prof. SantoshChavan	2 nd YEAR	1RR22EC400-1RR22EC410	11
7	Dr. Rangaiah L	3 rd YEAR	1RR20EC001-1RR20EC022	20
8	Dr. SumithaManoj	3 rd YEAR	1RR20EC023-1RR20EC042	20
9	Prof. Sreepathi V	3 rd YEAR	1RR20EC043-1RR21EC402	17
10	Prof. SantoshChavan	4 th YEAR	1RR18EC003 -1RR21EC400	10
11	Prof. Chaitanya S	4 th YEAR	1RR19EC001-1RR19EC021	21
12	Prof. Vani S B	4 th YEAR	1RR19EC022-1RR19EC042	21
13	Prof. Suresh M	4 th YEAR	1RR19EC043-1RR19EC063	21
14	Dr. Soby D	4 th YEAR	1RR19EC064-1RR19EC084	21
15	Dr. Muruganandham A	4 th YEAR	1RR19EC085-1RR19EC104	20
16	Prof. Deepika J	1 st YEAR	1 ST YEAR 2022 BATCH	25
17	Prof. Vinoda G	1 st YEAR	1 ST YEAR 2022 BATCH	25
18	Prof Supraja M	2 nd YEAR	CSE DEPT	25



Mentoring Co-ordinator



HOD/ECE



RajaRajeswari College of Engineering
Department of Electronics and Communication Engineering
Student Mentor Details Academic Year 2022-23

III Semester

Sl. No	Faculty Name	USN	Name of The Student
1	Dr S M Vijaya	1RR21EC001	ABHISHEGARAJAN P
2		1RR21EC002	ABHISHEK B S
3		1RR21EC003	ABHISHEK GOWDA Y
4		1RR21EC004	ABHISHEK R
5		1RR21EC005	ABHISHEK S
6		1RR21EC006	ADARSH R
7		1RR21EC007	ANUSHA R K
8		1RR21EC008	ARCHAN KUMAR G
9		1RR21EC009	BALASKANDA A V
10		1RR21EC010	BHAGYA PANDAPPA SANTI
11		1RR21EC011	BHAGYASHREE METI
12		1RR21EC012	BHOOMIKA G
13		1RR21EC013	BHUVANA G
14		1RR21EC014	BINDU J
15		1RR21EC015	BINDUSHREE G
16		1RR21EC016	CHANDU H L
17		1RR21EC017	CHETHANA N
18		1RR21EC018	DARSHAN GOWDA H P
19		1RR21EC019	DHANUSH D
20		1RR21EC020	DIYA FATHIMA
21		1RR21EC021	G R HARISH KUMAR
22		1RR21EC022	GOWTHAMI R
23	Dr Sunitha R	1RR21EC023	H G BINDUSAGAR
24		1RR21EC024	HARIPRASAD B
25		1RR21EC025	HARSHA M
26		1RR21EC026	HARSHAVARDHAN S
27		1RR21EC027	HEMA R
28		1RR21EC028	HEMANTHKUMAR Y
29		1RR21EC029	J N MOHIT
30		1RR21EC030	JAYA SHREE K R
31		1RR21EC031	JEEVAN L
32		1RR21EC032	JYOTHI
33		1RR21EC033	KALPANA S
34		1RR21EC034	KARTHIK S
35		1RR21EC035	KISHORE C
36		1RR21EC036	KUSHI PRIYA Y H
37		1RR21EC037	LAKSHMI Y
38		1RR21EC038	LAVANYA B
39		1RR21EC039	LAVANYA M
40		1RR21EC040	LAVANYA P
41		1RR21EC041	LOHITH B M

42		1RR21EC042	MADANKUMAR B R	
43		1RR21EC043	MAMATHA S M	
44		1RR21EC044	MANDARA T A	
45	Prof. Lokesha K	1RR21EC045	MANJU T M	
46		1RR21EC046	MANOJ K R	
47		1RR21EC047	MANOJ M	
48		1RR21EC048	MOHAN RAJ BV	
49		1RR21EC049	NAGOJI MAHARAJ	
50		1RR21EC050	NANDAN M	
51		1RR21EC051	NANDINI M C	
52		1RR21EC052	NAYANA K N	
53		1RR21EC053	NEHA K S	
54		1RR21EC054	NIKITHA S	
55		1RR21EC055	NIRANJAN H R	
56		1RR21EC056	NISHANTH K	
57		1RR21EC057	NITESH SINGH S	
58		1RR21EC058	PAVAN R	
59		1RR21EC059	POOJA S N	
60		1RR21EC060	PRATHIKSHA N	
61		1RR21EC061	R NOOTHANA PRASAD	
62		1RR21EC062	RAHUL K	
63		1RR21EC063	RAHUL K	
64		1RR21EC064	RAJESH R D	
65		1RR21EC065	RAKESH R	
66		1RR21EC066	SACHEAT D VELLORE	
67		Prof. Haritha K S	1RR21EC067	SAHANA P
68			1RR21EC068	SAHANA T GADIKAR
69			1RR21EC069	SALLA VISHNUVARDHAN
70			1RR21EC070	SHARANYA R
71			1RR21EC071	SHASHANK V
72			1RR21EC072	SHREYA B R
73			1RR21EC073	SHREYA M
74			1RR21EC074	SHREYA S BHARDHI
75			1RR21EC075	SHREYAS S
76			1RR21EC076	SHRIHARI CHANDRAKANTHA MALLYA
77	1RR21EC077		SHUBHA P	
78	1RR21EC078		SNEHA S	
79	1RR21EC079		SOMPALLI INDU MANI	
80	1RR21EC080		SOPHIA ANTHONY N	
81	1RR21EC081		SPOORTHI B M	
82	1RR21EC082		SRUSTI MANJU G S	
83	1RR21EC083		SUMAN TAJ	
84	1RR21EC084		SUPREETH A M	
85	1RR21EC085		SUPRIYA B M	
86	1RR21EC086		SUREKHA S	
87	1RR21EC087		SWATHI BONDADE	
88	1RR21EC088		TEJAS M A	
89	Prof. Ajay M		1RR21EC089	TEJASHREE T S
90			1RR21EC090	THANUSHA R PAWAR
91		1RR21EC091	THANUSHREE C	

92		1RR21EC092	UDAY S
93		1RR21EC093	UKTHI R
94		1RR21EC094	VAISHNAVI B
95		1RR21EC095	VAISHNAVI J
96		1RR21EC096	VAISHNAVI U
97		1RR21EC097	VEERABHADRA S K
98		1RR21EC098	VIDYAVATI SANJAY KHOT
99		1RR21EC099	VIKAS P
100		1RR21EC100	VISHAL K
101		1RR21EC101	VIVEK C K
102		1RR21EC102	VIVEK R JADHAV
103		1RR21EC103	VYSHNAVI N V
104		1RR21EC104	YASHWANTH GOWDA B C
105		1RR21EC105	YOGESHWAR K V
106		1RR21EC106	ZOYA SHEIK
107		1RR21EC107	ABFDUL KHADEER KHAN
108		1RR21EC108	SHREYANSH KAGAWAD
109	Prof. SantoshChavan	1RR22EC400	ANU H P
110		1RR22EC401	BASAVARA J T
111		1RR22EC402	BHARATH KUMAR T R
112		1RR22EC403	CHANDAN N S
113		1RR22EC404	GEETHA K
114		1RR22EC405	KIRAN K M
115		1RR22EC406	RAJU B
116		1RR22EC407	SANGEETHA D V
117		1RR22EC408	SANJAY MUKUNDA
118		1RR22EC409	VETRIVEL M
119		1RR22EC410	YATHISH R

V Semester

Sl. No	Faculty Name	USN	Name of The Student
1	Dr. Rangaiah L	1RR20EC001	A MADHU SUDAN
2		1RR20EC002	AISHWARYA M
3		1RR20EC003	AKSHAY KUMAR R
4		1RR20EC004	B M ROHITH
5		1RR20EC005	BAVANA K N
6		1RR20EC006	BHAVANA N
7		1RR20EC007	BHOOMIKA M
8		1RR20EC008	BHUMIKA RATHORE
9		1RR20EC009	C PAVAN
10		1RR20EC010	C TEJESWAR REDDY
11		1RR20EC012	CHIRAG N
12		1RR20EC014	DEEPAK L
13		1RR20EC015	DEEPIKA V
14		1RR20EC016	DEEPTHI.P.D
15		1RR20EC017	DHANANJAYA
16		1RR20EC018	DHANUSHREE N
17		1RR20EC019	DHANUSHREE N A
18		1RR20EC020	ELAVARASANE
19		1RR20EC021	GUNASHEKAR S
20		1RR20EC022	HARSHITA B
21	Dr. SumithaManoj	1RR20EC023	HARSHITHA P
22		1RR20EC024	JATHIN B R
23		1RR20EC025	JITHENDRA NAYAK H N
24		1RR20EC026	K. JAI AKHIL
25		1RR20EC027	KALPITHA R GOWDA
26		1RR20EC028	KANNIKA MP
27		1RR20EC029	LIKITHA S
28		1RR20EC030	MADHUSHREE N
29		1RR20EC031	MALLIKA S
30		1RR20EC032	MOHAMMED TAHEER
31		1RR20EC033	MOHAMMED TAHIR H
32		1RR20EC034	NAGAMALLESH N
33		1RR20EC035	NAVYASHREE M R
34		1RR20EC036	NEELAVATHI S
35		1RR20EC037	PRAJWAL M
36		1RR20EC038	PRIYANKA M
37		1RR20EC039	PRUTHVI.T.G
38		1RR20EC040	PRUTHVISHREE SN
39		1RR20EC041	RAKSHA M
40		1RR20EC042	RAKSHITH GOWDA S
41	Prof. Sreepathi V	1RR20EC043	RAKSHITH S
42		1RR20EC044	RAKSHITHA MR
43		1RR20EC045	M SHIVAKRISHNA
44		1RR20EC046	SHREYAS D M
45		1RR20EC047	SHRUTI
46		1RR20EC048	SIDDESH GOWDA S
47		1RR20EC049	SINCHANNA V
48		1RR20EC050	SRINIDHI R K
49		1RR20EC051	TEJASHWINI S

50		1RR20EC052	UJWAL E
51		1RR20EC053	V P NIKHIL KUMAR
52		1RR20EC054	VARUN KUMAR N
53		1RR20EC055	VARUN T R
54		1RR20EC056	VIDYASHREE L R
55		1RR21EC400	BHUVANESWARI
56		1RR21EC401	POORNIMA R
57		1RR21EC402	Vidyashree B P

VII Semester

Sl. No	Faculty Name	USN	Name of The Student
1	Prof. Chaitanya S	1RR19EC001	Ajantha K
2		1RR19EC002	Ajay A M
3		1RR19EC003	Ajay Kumar K
4		1RR19EC004	AkankshShetty
5		1RR19EC005	Akshatha B
6		1RR19EC006	Amaresh C Sarawad
7		1RR19EC007	Apsana A Nadaf
8		1RR19EC008	Basavaraju M
9		1RR19EC009	Chaithra A
10		1RR19EC010	Chandan J
11		1RR19EC011	Chandana G R
12		1RR19EC012	Chethan A Karigowdar
13		1RR19EC013	DabbaraVamsi Krishna
14		1RR19EC014	Dhanush D
15		1RR19EC015	Dimple Y
16		1RR19EC016	DivyaRaghuramPrabhu
17		1RR19EC017	Gagan S J
18		1RR19EC018	Gaurav M Pawar
19		1RR19EC019	Govardhan B S
20		1RR19EC020	Gowtham D M
21		1RR19EC021	Gowthami R
22	Prof. Vani S B	1RR19EC022	Harshitha B
23		1RR19EC023	HollenLoukham
24		1RR19EC024	Inchara L
25		1RR19EC025	Jaswanthgowda A C
26		1RR19EC026	Kaliprasad M
27		1RR19EC027	Kavya C
28		1RR19EC028	KeerthiBn
29		1RR19EC029	Kushala V K
30		1RR19EC030	Loknath N
31		1RR19EC031	Manasa B G
32		1RR19EC032	ManjunathUppar
33		1RR19EC033	Manoj D
34		1RR19EC034	Manoj Kumar S
35		1RR19EC035	Manoj M R

36		IRR19EC036	Megha H V
37		IRR19EC037	Meghana N
38		IRR19EC038	Monika Mk
39		IRR19EC039	Muneeb Gull
40		IRR19EC040	NandyalaPavanKalyan
41		IRR19EC041	Nayana S R
42		IRR19EC042	Nithish Kumar S
43		IRR19EC043	Nithya Rani N
44		IRR19EC044	Nithya S Prasad
45		IRR19EC045	NitishYumnam
46		IRR19EC046	Nuthana G N
47		IRR19EC047	P VenkataSai Lakshmi
48		IRR19EC048	Padmitha S
49		IRR19EC049	Pavan M
50		IRR19EC050	Pavithra P
51		IRR19EC051	Poluruharika
52		IRR19EC052	Pooja R
53	Prof. Suresh M	IRR19EC053	PoorvaPai
54		IRR19EC054	Prajwal B R
55		IRR19EC055	Prajwal G
56		IRR19EC056	Prajwalprasad R
57		IRR19EC057	Prashanth R S
58		IRR19EC058	Prathyusha H Kumar
59		IRR19EC059	Punith B
60		IRR19EC060	PurimetlaJagadeesh
61		IRR19EC061	Rahul M R
62		IRR19EC062	Ranjitha L P
63		IRR19EC063	Rashmi Shree N
64		IRR19EC064	Rithin
65		IRR19EC065	Roopa R
66		IRR19EC066	Sadhana R
67		IRR19EC067	Sameer Kulkarni
68		IRR19EC069	Sanjana H
69		IRR19EC070	Sanjay G S
70		IRR19EC071	Santhosh Gowda K R
71		IRR19EC072	SherlinJagath J
72		IRR19EC073	Shiva Kumar Hm
73		IRR19EC074	Shreyank H
74	Dr. Soby D	IRR19EC075	ShrustiNavalagi
75		IRR19EC076	Shwetha
76		IRR19EC077	Sneha G
77		IRR19EC078	Sneha G
78		IRR19EC079	SonaliChavan S
79		IRR19EC080	Spandana C S
80		IRR19EC081	Sujay G S
81		IRR19EC082	Sukruthi R Gowda
82		IRR19EC083	Supritha S
83		IRR19EC084	Suriyaprabha S

84	Dr. Muruganandham A	1RR19EC085	Surya D
85		1RR19EC086	Sushma G S
86		1RR19EC087	Swathi J
87		1RR19EC088	Swetha S
88		1RR19EC089	Syed AvezHussain
89		1RR19EC090	Tejas I Telkar
90		1RR19EC091	Thakshith B K
91		1RR19EC092	Tousif Ali Muzawar
92		1RR19EC093	Trikaleshwar S
93		1RR19EC094	TusharKhatawakar N
94		1RR19EC095	Varnitha M Shet
95		1RR19EC096	Varshith Raj C R
96		1RR19EC097	Varshitha D C
97		1RR19EC098	Varun C
98		1RR19EC099	Varun Raj C R
99		1RR19EC100	Vinay H R
100		1RR19EC101	Vishwanath B S
101		1RR19EC102	Vishwas B
102		1RR19EC103	Yashas J
103		1RR19EC104	Yatheesh R B
104	Prof. SantoshChavan	1RR18EC003	Abhishek A P
105		1RR17EC050	Harshitha B L
106		1RR18EC067	Prajwal M S
107		1RR18EC071	Prathik J
108		1RR18EC085	Ritesh L
109		1RR18EC091	SANJANA H
110		1RR18EC112	Tejas N
111		1RR18EC117	Ullas A
112		1RR18EC126	Vivek M R
113		1RR21EC400	Madesh N


Mentoring Coordinator


HOD / ECE

RAJARAJESWARI COLLEGE OF ENGINEERING

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Department of Management Studies

Revised Mentor List (w.e.f. 15 Nov 2022)

Sl. No.	USN NO.	Name of the Student	Mentor
1	IRR21BA002	AKSHATHA K S	Dr. G Mahesh - HOD
2	IRR21BA012	CHEZHAN K H	
3	IRR21BA023	KEERTHANA B	
4	IRR21BA024	KEERTHANA V	
5	IRR21BA025	KEERTHI C I	
6	IRR21BA034	NIVEDITHA B	
7	IRR21BA036	PALLAVI D	
8	IRR21BA040	RAMYA H G	
9	IRR21BA042	ROOPA P S	
10	IRR21BA048	SHRISHAIL BASAVARAJ HUNAGUND	
11	IRR21BA009	BHAVANI B S	
12	IRR21BA006	ASHISH GOWDA M	
13	IRR21BA055	VINUTHA B	
14	IRR21BA049	SNEHA Y M	
15	IRR21BA057	YESHWANTH V	
16	IRR21BA003	AKSHATHA N	
17	IRR21BA004	AMRUTHA GOWDA H M	
18	IRR21BA010	BINDU R	
19	IRR21BA019	HARSHITHA R	
20	IRR21BA020	HEMALATHA B R	
21	IRR21BA026	KIRANKUMAR K R	
22	IRR21BA031	NAGARAJU A	
23	IRR21BA041	RAMYA S	
24	IRR21BA045	SANJAY T N	
25	IRR21BA047	SHASHANK P	
26	IRR21BA015	GANESH K M	
27	IRR21BA030	MINAMANURU CHAMANTHI	
28	IRR21BA044	SAHANA K S	
29	IRR21BA051	SUJANA A	
30	IRR21BA054	SWAPNA SD	
31	IRR21BA058	YUGENDRA R	

32	IRR21BA001	AJITH KUMAR D	Prof. Sowmya G
33	IRR21BA008	BHARGAVI V	
34	IRR21BA016	GOVINDARAJU M	
35	IRR21BA021	JEEVAN K Y	
36	IRR21BA013	DARSHAN D R	
37	IRR21BA035	PADMAVATHI E	
38	IRR21BA056	YASHASHWINI V	
39	IRR21BA022	KEERTHAN M S	
40	IRR21BA028	MADHAN C D	
41	IRR21BA038	PRASANNA R	
42	IRR21BA043	SAHANA K	
43	IRR21BA050	SUDARSHAN S	
44	IRR21BA053	SURESH M C	
45	IRR21BA007	BASAVARAJ PARASAPPA AINAPUR	
46	IRR21BA011	CHANDRASHEKHAR S	
47	IRR21BA014	DINESH D S	
48	IRR21BA017	HARSHA V S	
49	IRR21BA018	HARSHITHA G K	
50	IRR21BA029	MADHAN C V	
51	IRR21BA027	KOWSHALYA H R	
52	IRR21BA005	ANIL M R	
53	IRR21BA032	NARENDRA R	
54	IRR21BA033	NISHANTH R	
55	IRR21BA037	PRAJWAL A S	
56	IRR21BA039	PUSHPA K S	
57	IRR21BA046	SANTHOSH K M	


HOD-MBA

Rajalakshmi College of Engineering
 Department of MCA
 MENTOR/MENTEE
 2022-2024 BATCH

SL NO	Name	USN	Mentor Name with Sign
1.	AKASH ADIGA		Mr. Shreedhar K
2.	AKSHAYAH.R		
3.	AMRUTH.S		
4.	ANILKUMAR.R		
5.	ANUSHAL.M		
6.	BHAVANA.S		
7.	CHANDANA.A.S		
8.	CHARANK.A		
9.	CHETHANASREEM.S		
10.	CHETHANV.K		
11.	DEEPU.M		
12.	DEVIKAY.J		
13.	DHANUSHH.K		
14.	DIVYAK		
15.	GOWTHAMGOWDA.N		
16.	H.RSUNILKUMAR		
17.	HARSHITHABN		
18.	HEMANTH.K.J		
19.	JAYAKUMAR .N		
20.	KAVYA.G.SINGH		
21.	KIRANKUMAR.S		
22.	KIRANSWAMY.P.N		
23.	LAKSHMIKANTHAT.M		
24.	MADHUMITHA.R		
25.	MANOJ K.N.		
26.	MEGHANA.N		
27.	MONISHAG		
28.	N.T VINAYKUMAR		
29.	NAGENDRAKUMARK.S		
30.	NAGIREDDY.A		
31.	NANDINI.C		
32.	NAVEENKUMAR.M		
33.	NAYANA.G.N		
34.	NEELESB.U		
35.	NIRMALRAOS		
36.	PAVANKUMAR.E		
37.	PAVANKUMARB.K		
38.	PRAJWALK.R		
39.	PRASADB.N		
			Dr.Subburaj T

40.	PRASADC.M	
41.	PUNITHM	
42.	RANJITHM.N	
43.	S.SUJEETHPAWR	
44.	S.VARSHINI	
45.	SADIQ	
46.	SANTHOSHS.V	
47.	SHANKAR.MBADIGER	
48.	SHANKAR PRABHATH.U	
49.	SHASHIKIRAN.M	
50.	SHIVKUMAR S	
51.	SUCHITHKUMAR	
52.	SUJITNAGAPANAYAK	
53.	TANUPRAKASH.B	
54.	TEJASWINI	
55.	THARUNM.S	
56.	THILAGAVALLI	
57.	UDAYK.J	
58.	UMAMAHESHWARI	
59.	VENNELAD.J	
60.	VIDYANAND	


Dr. Annu Sharma

HOD
 Faculty of Education
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Department of MCA
MENTOR/MENTEE
2021-2023 BATCH

SL NO	Name	USN	Mentor Name with Sign
1.	A Rajkumar	1RR21MC001	Prof. Deepa K R
2.	Abhishek S	1RR21MC002	
3.	Amrutha S	1RR21MC004	
4.	Anusha S	1RR21MC005	
5.	Archana R Mulge	1RR21MC006	
6.	Ashish Krishna P	1RR21MC007	
7.	Bhavana G	1RR21MC008	
8.	Bhavya C	1RR21MC009	
9.	Bhavya shree V	1RR21MC010	
10.	Chandan K	1RR21MC011	
11.	Chandana K L	1RR21MC012	
12.	Chandana N L	1RR21MC013	
13.	Darshan P	1RR21MC014	
14.	Deeraj C	1RR21MC015	
15.	Dhanushree R S	1RR21MC016	
16.	Diana Jennifer S	1RR21MC017	
17.	Faisal Pasha A	1RR21MC018	
18.	Gagan G R	1RR21MC019	
19.	Girish	1RR21MC020	
20.	Harsha M	1RR21MC021	
21.	Harshavardhana R	1RR21MC022	Dr.Subburaj T
22.	Harshitha H N	1RR21MC023	
23.	Harshitha P V	1RR21MC024	
24.	Jaishankar M	1RR21MC025	
25.	Javeed Pasha	1RR21MC026	
26.	Jayashree	1RR21MC027	
27.	Jyothi Ashok	1RR21MC028	
28.	Likhitha K B	1RR21MC029	
29.	Madhu Srinivas M	1RR21MC030	
30.	Madhu Kumar A P	1RR21MC031	
31.	Mahadevprasad H S	1RR21MC032	
32.	Mallikarjun	1RR21MC033	
33.	Manoj S	1RR21MC034	
34.	Meghana R	1RR21MC035	
35.	Monika R	1RR21MC036	
36.	Niranjan R	1RR21MC037	
37.	Nisarga B	1RR21MC038	

38.	Nischita A P	IRR21MC039	Prof. Priyanka V G
39.	Nischita M	IRR21MC040	
40.	Prasad H R	IRR21MC041	
41.	Premanth Gowda T S	IRR21MC042	
42.	Pushpalatha G	IRR21MC043	
43.	Rahul R Bhat	IRR21MC044	
44.	Rohit K R	IRR21MC045	
45.	Shraddha S	IRR21MC046	
46.	Shreya Prakash Hegde	IRR21MC047	
47.	Tilak H N	IRR21MC048	
48.	Uday S N	IRR21MC049	
49.	Varun R	IRR21MC050	
50.	Vidyasagar	IRR21MC051	
51.	Vinod Kumar G	IRR21MC052	
52.	Yashaswini K S	IRR21MC053	
53.	Yathishwar B	IRR21MC054	
54.	Yogeesh D R	IRR21MC055	
55.	Dhanush R	IRR21MC056	
56.	Varshini S	IRR21MC058	
57.	Ponnapureddy Sai Sugandiswara Reddy	IRR21MC059	
58.	Vinay G B	IRR21MC060	


 HOD,
 Department of ...
 Gajarajeshwari ...
 Bangalore - 560 076.

RAJARAJESHWARI COLLEGE OF ENGINEERING**Department of Mathematics****Allotment of Mentors to First Year Students for the Academic Year 2022-23
for all Branches**

Sl. No.	USN	CANDIDATE NAME	Branch	Mentor
1	1RR22CS180	VEERESH V	CSE1	Dr. Savitha B. 9742009245
2	1RR22CS001	ABHISHEK		
3	1RR22CS002	ABHISHEK S		
4	1RR22CS003	ABHISHYANTH		
5	1RR22CS005	AISHWARYA.G		
6	1RR22CS004	AISHWARYA B C		
7	1RR22CS006	AISHWARYA R SHIRSANGI		
8	1RR22CS007	AKASH M BHAMASAGAR		
9	1RR22CS008	AMAN MANHAS		
10	1RR22CS009	AMAREGOUDA P PATIL		
11	1RR22CS010	AMBIKA H		
12	1RR22CS011	AMOGHA P		
13	1RR22CS012	AMULYA G		
14	1RR22CS013	ANKITHA R		
15	1RR22CS014	ANURADHA H R		
16	1RR22CS015	ANUSHREE N B		
17	1RR22CS016	ARJUN G S		
18	1RR22CS017	ASHWINI G		
19	1RR22CS018	ASMA FATHIMA		
20	1RR22CS019	AVINASH N KENDUR		
21	1RR22CS020	BHAGAVANTHRAYA G		
22	1RR22CS021	BHAGYASHREE		
23	1RR22CS022	BHARATH B		
24	1RR22CS023	BHARATH K S		
25	1RR22CS024	BHARGAV C		

26	1RR22CS025	BHAVANA M R	CSE1	Dr. Krishnakumar 9986029246
27	1RR22CS027	BHUMIKA S		
28	1RR22CS028	BHUVAN M		
29	1RR22CS030	CHANDANA K N		
30	1RR22CS031	CHANDRIKA V		
31	1RR22CS032	CHANDRU R		
32	1RR22CS033	CHARAN H G		
33	1RR22CS034	CHETAN KALAMADI		
34	1RR22CS035	CHITHRA P K		
35	1RR22CS036	D R THEJASHWINI		
36	1RR22CS037	DATTATRI		
37	1RR22CS038	DEEKSHITH H		
38	1RR22CS039	DEEPTHI S		
39	1RR22CS040	DEVANSH		
40	1RR22CS181	DHANJAJAYA V		
41	1RR22CS041	DHANUSH M		
42	1RR22CS042	DHANUSHREE V		
43	1RR22CS043	DHRUVA DINESH NAIK		
44	1RR22CS044	DHYANA CHANDRA		
45	1RR22CS045	DIVYASHREE C S		
46	1RR22CS047	ENOSH MUTHYALA		
47	1RR22CS048	ESHWARI R H		
48	1RR22CS049	GIRISH JADHAV		
49	1RR22CS050	GOPINATH		
50	1RR22CS051	GOWTHAM R GOWDA		

51	1RR22CS052	GURURAJ B	CSE1	Dr. Jobish Johns 9481514492
52	1RR22CS053	H M SANJANA		
53	1RR22CS055	HANUMESH B H		
54	1RR22CS056	HARSHITH NAYAK		
55	1RR22CS057	HARSHITHA M		
56	1RR22CS058	HEMA CINCHANA R		
57	1RR22CS059	HIMANSHU NAGYAL		
58	1RR22CS060	INCHARA B		
59	1RR22CS062	K VENKAT SIDDHRTH		
60	1RR22CS063	KARANTH J		
61	1RR22CS064	KARINA MALVIYA		
62	1RR22CS065	KARTHIK R		
63	1RR22CS066	KEERTHIRAJ		
64	1RR22CS071	KUSHI P M		
65	1RR22CS067	KISHAN S	CSE-2	
66	1RR22CS068	KOTA DEVI LAKSHMI.P		
67	1RR22CS069	KRUPESH PATEL M S		
68	1RR22CS070	KUMARASWAMY H J		
69	1RR22CS073	LAKSHMI		
70	1RR22CS074	LATHASHRI K H		
71	1RR22CS075	LIKHITH KUMAR D N		
72	1RR22CS076	LIKHITHA K V		
73		LIKITH GOWDA		
74	1RR22CS077	LIKITHA R		
75	1RR22CS078	LIPIKA K S		

76	1RR22CS079	M DISHA	CSE2	Prof. Ravikumar S.K. 9740805538
77	1RR22CS080	M VINOD KUMAR		
78	1RR22CS081	MADHAN GOWDA		
79	1RR22CS082	MAHESH		
80	1RR22CS083	MALLINATH		
81	1RR22CS084	MALTESH T		
82	1RR22CS085	MANISH M		
83	1RR22CS088	MANJUNATH B		
84	1RR22CS086	MANJUNATH S		
85	1RR22CS087	MANJUNATH SURESH PATIL		
86	1RR22CS089	MANJUNATHA S		
87	1RR22CS091	MD ARSHAD		
88	1RR22CS092	MEDHAVI PRAVEEN S		
89	1RR22CS093	MEHAK SIDDIQUE		
90	1RR22CS094	MITHUN KUMAR S		
91	1RR22CS095	MOHAMMAD BABJI		
92	1RR22CS096	MOHAMMAD RABBANI		
93	1RR22CS098	N BHAVANA		
94	1RR22CS101	N HAMSALEKHA		
95	1RR22CS099	NAGARAJ B PATIL		
96	1RR22CS100	NAMAN		
97	1RR22CS061	NAVEEN GOWDA		
98	1RR22CS102	NEERAJ S		
99	1RR22CS103	NIDHI		
100	1RR22CS105	NIKHIL SHIVANAND H		

101	1RR22CS106	NIKHIL T R	CSE2	G.K.Kamalakar 9964464188
102	1RR22CS072	NIKITHA L		
103		NITHIN BM		
104	1RR22CS107	NITHIN R GOWDA		
105	1RR22CS108	NITHIN V		
106	1RR22CS109	NIVEDITA		
107	1RR22CS147	P SHRI THIRISHA		
108	1RR22CS110	PANDURANGAPPA M		
109	1RR22CS111	PAVAN M R		
110	1RR22CS112	PAVITHRA G		
111	1RR22CS113	POOJA PATRA		
112	1RR22CS114	PRATHIKSHA M		
113	1RR22CS115	PREKSHA K V		
114	1RR22CS116	PRERITA H G		
115	1RR22CS117	PRIYANKA S		
116	1RR22CS118	PRUTHVI N		
117	1RR22CS119	PUNYASHREE C M		
118	1RR22CS120	PURNACHANDRA B N		
119	1RR22CS121	RADHIKA		
120	1RR22CS122	RAGHAV V BHAT		
121	1RR22CS123	RAHUL H R		
122	1RR22CS124	RAHUL M		
123	1RR22CS125	RAJATH K N		
124		RAKESH		
125	1RR22CS126	RASHMI B		

126	1RR22CS127	RISHAL LASRADO	CSE2	Dr. A.S. Hariprasad 9880926382
127	1RR22CS128	RITESH GOWDA C		
128	1RR22CS129	ROHAN R SINDHE		
129	1RR22CS097	MUKUND		
130	1RR22CS130	ROHINI S	CSE3	
131	1RR22CS131	RUTHIKA M		
132	1RR22CS132	SACHIN S		
133	1RR22CS133	SAFURA MARIYAM		
134	1RR22CS134	SAGAR GOUDA MP		
135	1RR22CS135	SAHANA S		
136	1RR22CS136	SAHANA V		
137	1RR22CS046	SAI DHANUSH REDDY		
138	1RR22CS137	SAMYAM H S		
139	1RR22CS138	SANJANA K J		
140	1RR22CS139	SHAFIYA MUSKAN		
141	1RR22CS140	SHAHAJAN A R		
142	1RR22CS141	SHARVARI U		
143	1RR22CS142	SHILPA H M		
144	1RR22CS143	SHLOKA KP		
145	1RR22CS144	SHREYA G		
146	1RR22CS145	SHREYA SHARAD TAMSE		
147	1RR22CS146	SHREYAS D P		
148	1RR22CS148	SHRIVATSA K S		
149	1RR22CS149	SINCHANA C H		
150	1RR22CS150	SINCHANA K		

151	1RR22CS151	SINDHU PRIYA	CSE3	Prof. Vaishali V Powar
152	1RR22CS152	SNEHA BS		
153	1RR22CS153	SOUMYA		
154	1RR22CS054	SOWMYA H		
155	1RR22CS154	SPOORTHI KP		
156	1RR22CS155	SREE KANTA T S		
157		SREELAKSHMI MENON		
158	1RR22CS156	SREERAMA M P		
159	1RR22EC108	SUJAN P		
160	1RR22CS158	SURYA KIRAN N		
161	1RR22CS159	SWATHI N		
162	1RR22CS160	TANUSHREE S N		
163	1RR22CS161	TANZILA KHANAM		
164	1RR22CS162	TARUNA KUMAR M A		
165	1RR22CS163	TEJAS B		
166	1RR22CS164	TEJAS J T		
167	1RR22CS165	TEJAS KUMAR SM		
168	1RR22CS166	TEJAS R GOWDA		
169	1RR22CS167	TEJASWI V R		
170	1RR22CS169	TEJASWINI S		
171	1RR22CS170	THANUSHREE		
172	1RR22CS171	THRUPTHI MN		
173	1RR22CS172	TOUKEER AHMAD A S		
174	1RR22CS173	V VIDYASHREE		
175	1RR22CS174	VARSHA S POOJAR		

176	1RR22CS175	VARSHA S V	CSE3	Prof. Gangadhar N. 996868929
177	1RR22CS176	VARSHITHA R S		
178	1RR22CS177	VARSHITHA V		
179	1RR22CS178	VASUDEV BHANDARI		
180	1RR22CS179	VEERENDRA SEHWAG		
181	1RR22CS182	VENKATESH M		
182	1RR22CS183	VIDYA J L		
183	1RR22CS184	VIDYASHREE M		
184	1RR22CS185	VIGNESH G		
185	1RR22CS186	VINITHA N S		
186	1RR22CS187	VYOMDHIP P		
187	1RR22CS188	YASHAS A R		
188	1RR22CS189	YASHAS J		
189	1RR22CS190	YASHASWINI M		
190	1RR22CS191	YASHWANTH KUMAR K		
191	1RR22CS192	YOGITA KUMBAR		
192	1RR22CS104	NIDHI S GOWDA		
193	1RR22CS029	PRAGNASHREE CM		
194	1RR22CS168	TEJASWINI. R		
195	1RR22AI002	AKSHAYKUMAR S H	AIML	
196	1RR22AI003	AKSHITHA N		
197	1RR22AI004	ALLAMAPRABHU CC		
198	1RR22AI005	AMRUTHA P GOWDA		
199	1RR22AI006	ANANYA		
200	1RR22AI007	ASHER SADHANA		

201	1RR22AI008	AYUSH SHARMA	AIML	Dr. Sriram V. 9535084514
202	1RR22AI009	BALAJI T		
203	1RR22AI010	BHARATH HS		
204	1RR22AI012	CHEZHAN BV		
205	1RR22AI013	DHAMINI M		
206	1RR22AI014	DISHA M		
207	1RR22AI016	G M RITVIK		
208	1RR22AI015	GANAVI R		
209		GOURAMBIKA C T		
210	1RR22AI017	HARSHA K N		
211	1RR22AI018	HARSHINI L		
212	1RR22AI019	HEMALATHA NETEKAL		
213	1RR22AI020	HITHASHREE R		
214	1RR22AI021	ISHRAR		
215	1RR22AI022	JNANESH N		
216	1RR22AI023	KARAN S		
217	1RR22AI024	KARTHIGEYAN S		
218	1RR22AI026	KISHAN M N		
219	1RR22AI027	KUSHAL M YADAV		
220	1RR22AI028	KUSHI H S		
221	1RR22AI030	LOKITHA S		
222	1RR22AI031	MANASA H O		
223	1RR22AI032	MANIKANTA SIDDAROOD		
224	1RR22AI033	MOHAMMED SADIQ AHMED		
225	1RR22AI034	NAYANABAI H M		

226	1RR22A1035	NIDHISH R	AIML	Prof. Meghana N 8197287728
227	1RR22A1037	PAVAN R DUBEY		
228	1RR22A1038	POOJA S		
229	1RR22A1039	PRIYADARSHINI S		
230	1RR22A1040	RAHUL T G		
231	1RR22A1041	RANU SINGH S		
232	1RR22A1042	RISHITHA N		
233		SAHANA P PALANKIMATH		
234	1RR22A1043	SAMEER KHAN		
235	1RR22A1044	SAMYAKTH V JAIN		
236	1RR22A1045	SANDEEP KULKARNI		
237	1RR22A1046	SANJAY V		
238	1RR22A1047	SHASHANK S		
239	1RR22A1048	SHIVA KUMAR N R		
240	1RR22A1049	SINDHURA B R		
241	1RR22A1050	SRINIVAS S		
242	1RR22A1051	SUHAS M		
243	1RR22A1052	SWAROOPA K		
244	1RR22A1053	SWATI KONNURI		
245	1RR22A1054	SYED MUTASSIM		
246	1RR22A1055	SYED SHARIQ AHMED		
247	1RR22A1056	V PRAMODH		
248	1RR22A1057	VENNELA T		
249	1RR22A1058	VIDYASHREE S		
250	1RR22A1059	VINUTHA T		
251	1RR22A1025	KARTHIK M		
252	1RR22A1001	AKSHAY M		
253	1RR22A1060	VISHWANATH GOWDA T M		

254	1RR22AI061	VISHWAS K R	AIML	Dr. Aravinthan 8825662726
255	1RR22AI062	YESHWANTH L V		
256	1RR22AI063	YOGESH H CHIKKALLAVAR		
257	1RR22AI029	LIKITH GOWDA A		
258	1RR22AI011	BINDUSHREE .V		
259	1RR22AI036	NITHYA .K		
260	1RR22IS001	ABHILASHA M	ISE	
261	1RR22IS033	ABHINAV CHANDRAKANT		
262	1RR22IS002	ABHISHEK D P		
263	1RR22IS004	ANJANA G		
264	1RR22IS005	ANNAPURNA J K		
265	1RR22IS006	ARAVINDA V P		
266	1RR22IS007	BHAVANA K N		
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269	1RR22IS010	CHIRAG P L		
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271	1RR22IS012	DEEKSHITH D		
272	1RR22IS013	DHANUSH G		
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274	1RR22IS015	J K GOWTHAM		
275	1RR22IS016	JAHNAVI		
276	1RR22IS017	KIRAN RATHOD		
277	1RR22IS018	KUMAR S		
278	1RR22IS019	LAKSHMIKANTHA R K		

279	1RR22IS021	LIKHITH GOWDA L	ISE	Dr.Vishwanath 9900449906
280	1RR22IS022	MANOJ B M		
281	1RR22IS023	MANOJ KUMAR T N		
282	1RR22IS024	MILIND AIYAPPA		
283	1RR22IS025	MOHAMMED TAUFIQUE		
284	1RR22IS026	MONIKA P N		
285	1RR22IS027	N HEMAN		
286	1RR22IS028	NANJUNDA K M		
287	1RR22IS029	NESHA SARIKA GOWDA		
288	1RR22IS030	NIDHI GAONKAR		
289	1RR22IS031	NIKITH KUMAR		
290	1RR22IS032	PALLAVI		
291	1RR22IS034	PRAJWAL BN		
292	1RR22IS035	PRIYANKA D		
293	1RR22IS036	PRIYANKA M T		
294	1RR22IS037	PRUTHVI M S		
295	1RR22IS038	PUNITH KUMAR A		
296	1RR22IS039	RAKSHITHA R		
297		REVANTH		
298	1RR22IS041	RUJWAL K		
299	1RR22IS042	RUTHU P S		
300	1RR22IS020	S LAVANYA		
301	1RR22IS043	SACHIN		
302	1RR22IS044	SAHANA H N		
303	1RR22IS045	SAMEEKASHA PRAKASH		

304	1RR22IS046	SAMPATH R	ISE	Prof. Praveenkumar 9844603053	
305	1RR22IS047	SANIYA SIDDIQ			
306	1RR22IS048	SANJANA			
307	1RR22IS049	SANTHOSH KUMAR			
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309	1RR22IS051	SHISHIR M			
310	1RR22IS052	SHREYA B R			
311	1RR22IS053	SHRINIDHI			
312	1RR22IS054	SRI RAKSHA			
313	1RR22IS055	SUHAS R			
314	1RR22IS056	TEJAS S			
315	1RR22IS057	THARUN R			
316	1RR22IS058	THRISHAKHUSHI			
317	1RR22IS059	VARSHINI K M			
318	1RR22IS060	VARUN V			
319	1RR22IS061	VIDYASHREE B M			
320	1RR22IS062	YASHASWINI K S			
321	1RR22IS063	YASHASWINI T P			
322	1RR22IS040	REBEKAH. K			
323	1RR22EC001	ABHISHEK L			ECE-1
324	1RR22EC002	AISHWARYA H P			
325	1RR22EC004	AJAY K N			
326	1RR22EC003	AJAY S			
327	1RR22EC005	ALEEMUDIN			
328	1RR22EC006	AMAN MAHARATHI			

329	1RR22EC007	AMIT ASHOK K	ECE1	Prof. Shashikala 8073042539
330	1RR22EC008	AMOOLYA ADVAITY		
331	1RR22EC009	AMRUTHA M		
332	1RR22EC010	ANANYA P GOWDA		
333	1RR22EC011	ANOOP PATEL		
334	1RR22EC012	APOORVA		
335	1RR22EC012	APOORVA		
336	1RR22EC014	ARBAZ		
337	1RR22EC015	BALAJI T		
338	1RR22EC016	BHAGYALAKSHMI M N		
339	1RR22EC017	BHARATH KUMAR		
340	1RR22EC018	BHOOMIKA P		
341	1RR22EC019	BHUMIKA M		
342	1RR22EC020	BINDHU B C		
343	1RR22EC021	CHANDAN M		
344	1RR22EC022	CHANDANA N		
345	1RR22EC023	CHANDANA V S		
346	1RR22EC024	CHIDANANDA GOWDA K N		
347	1RR22EC025	DAKSHITH K S		
348	1RR22EC026	DARSHAN D		
349	1RR22EC027	DAYANAND S R		
350	1RR22EC028	DHANUSH GOWDA M		
351	1RR22EC029	DHRUVA KUMAR R		
352	1RR22EC030	H PAVAN KUMAR		

353	1RR22EC031	HARSHA G N	ECE1	Dr. Pruthviraj R.D. 9742832678
354	1RR22EC032	HARSHA S A		
355	1RR22EC033	HARSHITHA V M		
356	1RR22EC034	HARSHITHA Y R		
357	1RR22EC035	I VASANTHI		
358	1RR22EC036	JEEVAN GOWDA C V		
359	1RR22EC037	JEEVITHA B S		
360	1RR22EC038	K KIRAN N SWAMY		
361	1RR22EC039	KALLESH H N		
362	1RR22EC040	KAVYASHREE D R		
363	1RR22EC041	KEERTHANA V		
364	1RR22EC042	KIRAN		
365		KISHOR S		
366	1RR22EC043	KULSUM GADI		
367	1RR22EC044	KUSHAL B		
368	1RR22EC045	KUSHALI GOWDA		
369	1RR22EC046	LAHARI PRIYA R		
370	1RR22EC047	LAVANYA K		
371	1RR22EC048	LAVANYA R		
372	1RR22EC051	LIKITH N S		
373	1RR22EC049	LIKHITH B P		
374	1RR22EC050	LIKHITH H		
375	1RR22EC052	M N MANOJ		
376	1RR22EC053	MAITHRY S RAO		

377		MALLIKARJUNA C R	ECE1	Dr. Raveendra N 9886414320	
378	1RR22EC054	MEGHA SHAMBANNA BHOVIVADDAR			
379	1RR22EC055	MITHUN			
380	1RR22EC056	NAGARAJA HOLALU			
381	1RR22EC057	NANDITHA S			
382	1RR22EC058	NAVEEN G K			
383	1RR22EC059	NEETISH			
384	1RR22EC060	NIKHIL U SHETTY			
385	1RR22EC061	POOJA ADIVEPPA PATIL			
386	1RR22EC062	POOJA N J			
387	1RR22EC063	PRADEEP SIDDAPPA AJJANAKATTI			
388	1RR22EC064	PRAJWAL SAPALI			ECE2
389	1RR22EC065	PRAMOD C M			
390	1RR22EC066	Prashanth S			
391	1RR22EC067	PRAVEEN PATIL			
392	1RR22EC068	PREETHU J M			
393	1RR22EC069	Preksha M T			
394	1RR22EC070	PREM			
395	1RR22EC071	PRIYADARSHINI N			
396	1RR22EC072	Priyanka S			
397		PRIYANKA S V			
398	1RR22EC074	PUNITH R			
399	1RR22EC075	Purvika B S			
400	1RR22EC076	Rabiya Basri			
401	1RR22EC077	RAJASHEKAR P N			

402	1RR22EC078	Raksha M	ECE2	Dr. Anitha B.S. 8550867052
403	1RR22EC079	RAKSHITH GOWDA K P		
404	1RR22EC080	RAKSHITHA M U		
405	1RR22EC081	Raman Singh		
406	1RR22EC082	RAMYASHREE V R		
407	1RR22EC083	RAVIKUMAR J		
408	1RR22EC084	ROHITH S		
409	1RR22EC086	S Revanth		
410	1RR22EC087	SAGAR N M		
411	1RR22EC088	SAHANA M		
412	1RR22EC089	SAHANA T B		
413	1RR22EC090	Samarth		
414	1RR22EC091	Sanju P		
415	1RR22EC092	Shankar K		
416	1RR22EC093	SHARANU		
417	1RR22EC094	SHIVARAJ BELLAD		
418	1RR22EC095	Shreya K N		
419	1RR22EC096	SHREYAS M S		
420	1RR22EC097	SHUBHA N		
421	1RR22EC098	Sinchana B D		
422	1RR22EC099	SINCHANA M C		
423	1RR22EC100	SINDHUSHREE H L		
424	1RR22EC101	SNEHA V N		
425	1RR22EC102	SOHIL S MULTANI		
426	1RR22EC103	SPOORTHY S		

427	1RR22EC104	SRI LAKSHMI K S	ECE2	Prof. Kruthika K 8970300878
428	1RR22EC105	Srinivasa B A		
429	1RR22EC106	Sudarshan S		
430	1RR22EC107	SUDEEP RAJ V C		
431	1RR22EC108	SUJAN P		
432	1RR22EC109	Sujay S		
433	1RR22EC110	Sujith RS		
434	1RR22EC111	Swaroop P		
435	1RR22EC112	Syed Kounain		
436	1RR22EC113	TEERTHAK G		
437	1RR22EC114	TEJAS P V		
438	1RR22EC115	Thanish Gowda A R		
439	1RR22EC116	Thanush Gowda P		
440	1RR22EC117	VACHANASHRI PARAMESH YADIYAPUR		
441	1RR22EC118	VAIBHAV TANDLE		
442	1RR22EC119	VAISHNAVI H M		
443	1RR22EC120	VEERESH		
444	1RR22EC121	VIJAY KUMAR M N		
445	1RR22EC122	VINAY KUMAR S		
446	1RR22EC123	VISHWANATH CHANDRASHEKAR KUMBAR		
447	1RR22EC124	VISMAYA K V		
448	1RR22EC125	YASHASWINI B V		
449	1RR22EC126	Yusuf Khan		
450	1RR22EE001	ADARSH R K	EEE	
451	1RR22EE002	AKASH SHIVAPPA BELAKUD		

452	1RR22EE003	AKSHAY L	EEE	Dr. Ebbey Darney 7975764329
453	1RR22EE004	ANUSHA M		
454	1RR22EE005	ARUNKUMAR		
455	1RR22EE006	ASHER SUMITH		
456	1RR22EE007	BASAVARAJ N		
457	1RR22EE008	CHIDANANDASWAMI		
458	1RR22EE009	CHINMAY SWAROOP C P		
459	1RR22EE010	DEEKSHITHA REDDY S		
460	1RR22EE011	DIVYA		
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462	1RR22EE013	GANDIKOTA VISHNU DATTA		
463	1RR22EE014	JEEVAN P		
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466	1RR22EE017	LITHISH M R		
467	1RR22EE019	NITHIN A		
468	1RR22EE020	PAVAN KUMAR R L		
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470	1RR22EE022	PRAJWAL.L		
471	1RR22EE023	RAGINI SHARMA R		
472	1RR22EE024	RISHITHA H S		
473	1RR22EE025	ROOPA R		
474	1RR22EE026	SAMPRAS ANDREW ANGELO		
475	1RR22EE027	SHOBITHA		
476	1RR22EE028	SHREYAS K S		

477	1RR22EE029	SIDDARAJU N	EEE	Prof. Avinash C.M. 9740369481
478	1RR22EE031	SPANDANA S S		
479	1RR22EE030	SONIYA M CHAVAN		
480	1RR22EE032	SRIVATSA		
481	1RR22EE033	SUBHASH G		
482	1RR22EE034	SUSHMA L		
483	1RR22EE035	TABSSUM		
484	1RR22EE036	TEJAS GOWDA M L		
485	1RR22EE037	ULLAS U		
486	1RR22EE038	VIJAY KUMARA H K		
487	1RR22EE039	WANEGAON ADITYA RAJKUMAR		
488	1RR22EE040	YASHAS B		
489	1RR22IC006	ADANI LATHA		
490	1RR22IC035	A NISHANTH		
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497	1RR22IC008	AISHWARYA S		
498	1RR22IC009	ANJALI		
499	1RR22IC010	ARAVIND CHINNU MC		
500	1RR22IC011	BC DHANUSH CHANDRA		
501	1RR22IC012	HARSHA R		

502	1RR22IC013	HARSHITH C	IOT	Dr. Sudhakar 8073916441
503	1RR22IC014	HARSHITH GOWDA BU		
504	1RR22IC015	HARSHITHA JAYAKUMAR		
505	1RR22IC016	ITHRATH NOUSHEEN		
506	1RR22IC017	JAYANTH B L		
507	1RR22IC018	JUNAID KHAN		
508	1RR22IC019	K LAXMAN REDDY		
509	1RR22IC020	KAVITHA.N		
510	1RR22EC042	KIRAN		
511	1RR22IC022	KUMARA SWAMY M		
512	1RR22IC023	KUSHAL B S		
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515	1RR22IC026	MADHU VAMSHI K R		
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517	1RR22IC028	MANASA.M		
518	1RR22IC029	MANJUNATH MALLAPPA MURANAL		
519	1RR22IC030	MOHAMMED FAZLIAN		
520	1RR22IC031	NAGA SHREE D		
521	1RR22IC032	NANDAN R		
522	1RR22IC033	NEERAGANTI PRAKASH		
523	1RR22IC034	NIKITH N		
524	1RR22IC036	NITHIN J M		
525	1RR22IC037	NITHYA B GOWDA		
526	1RR22IC038	P K KAAVYA		

527	1RR22IC039	PAVAN L	IOT	Prof. Ramesha S 8105766855
528	1RR22IC040	PAVITHRA		
529	1RR22IC041	PRAJWAL J		
530	1RR22IC042	PRINCE KUMAR		
531	1RR22IC043	PUNITH P		
532	1RR22IC044	RACHANA M C		
533	1RR22IC045	RAGHAV RAVEENDRA		
534	1RR22IC046	RAKSHITHA.V		
535	1RR22IC047	RANGADORAI KASTHURI RAGHU NANDAN		
536	1RR22IC048	RAVI KUMAR V		
537	1RR22IC049	ROHITH J M		
538	1RR22IC050	S M PRIYANKA		
539	1RR22IC051	SAGAR SEN		
540	1RR22IC052	SAGAR SHET K N		
541	1RR22IC053	SAINATH NINNI		
542	1RR22IC054	SANJAY VC		
543	1RR22IC055	SATHWIK S		
544	1RR22IC056	SHABARI NATHAN.S		
545	1RR22IC057	SHARATH K R		
546	1RR22IC058	SUNAAD C		
547	1RR22IC059	VANDANA S		
548	1RR22IC060	VIKRAM V		
549	1RR22IC061	VIVEK PRASHANT BELAMKAR		
550	1RR22IC062	YASHASWINI L		
551	1RR22IC063	YASHWANTH S		

552	1RR22RA001	ABHISHEK	RA	Prof.K.S.Madhu
553	1RR22RA002	AKARSH KASHYAP S		
554	1RR22RA003	AKSHAYE KHANNA		
555	1RR22RA004	BHUVANESHWARI G		
556	1RR22RA005	CHARAN GOWDA N		
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564	1RR22RA013	LIKITH K		
565	1RR22RA014	LIKITH M R		
566	1RR22RA015	MOUNESH R		
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568	1RR22RA017	PREM KUMAR G		
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570	1RR22RA019	ROHITH V GOWDA		
571	1RR22RA020	S R NISHWATH		
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574	1RR22RA023	SHREYAS S RAI		
575	1RR22RA024	SHRIHAARIKA K		
576	1RR22RA025	SOUJANYA NAGARAJ SHALI		
577	1RR22RA026	SPOORTHI JANADRI		
578	1RR22RA027	SUJAL B		
579	1RR22RA028	TANZEEM		
580	1RR22RA029	UDAY L D		
581	1RR22RA030	VISHAL KAMBADMATH		
582	1RR22RA031	YUVARAJ S		


Principal
RAJARAJESWARI
COLLEGE OF ENGINEERING
Ramohalli Cross, Bengaluru-74



Raja Rajeswari College of Engineering



Proctor File

Student Name : DHAWALASHREE RIX

USN : 1RR1925008

Dept. : INFORMATION SCIENCE & ENGINEERING

Contact : _____

Parent Contact : _____



RAJARAJESWARI COLLEGE OF ENGINEERING

Approved by AICTE, Accredited by NBA New Delhi, Affiliated to VTU - Belagavi, Karnataka
NACC with 'A' Grade, HLACTION Accreditation, ISO-2009 Certified

KUMBALAGODU, MYSORE ROAD, BANGALORE - 560074

20 19 to 20 23 Batch

Department of INFORMATION SCIENCE AND ENGINEERING



BLOOD GROUP B⁺

Student's Details:

Name of the Student :	DHAWALASHREE.B.K
Roll Number :	1RR19IS008
Register Number :	

Student's Contact Details:

Student's Mobile Number :

Father's / Guardian's Mobile Number :

Mother's Mobile Number :

Proctor's Details:

Name of the 1st Year Proctor (S&H) :	Dr. Renukraj
Contact Number :	9986655256
E-mail ID :	

Name of the Dept. Proctor (2nd / 3rd / 4th Year) :	Dr. Amuthraj J
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E-mail ID :	



RAJARAJESWARI COLLEGE OF ENGINEERING

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VISION :

To Emerge as one of the Top Ten Technical & Management Institution in the State of Karnataka by 2018.

Mission :

To Consistently strive for academic excellence to become a leading Institution in the field of Engineering, Management and Research To produce competent and ethically sound manpower for the benefit of industry, society, nation and the global environment.

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### Student's Information Sheet

| Contact Details of the Student: |                  |             |                           |
|---------------------------------|------------------|-------------|---------------------------|
|                                 | Name             | Contact No. | E-Mail ID                 |
| Student                         | DHAWALASHREE.B.K |             | dhawalashree bk@gmail.com |
| Father                          | B. KRISHNAMURTHY |             |                           |
| Mother                          | C.N.MOHANAMBA    |             | hemsagarbk695@gmail.com   |
| Guardian                        |                  |             |                           |

| Academic Details of the Student: |         |                 |             |               |             |                        |                                                          |
|----------------------------------|---------|-----------------|-------------|---------------|-------------|------------------------|----------------------------------------------------------|
| Qualification                    | Reg No. | Year of Passing | Total Marks | Secured Marks | CGPA / %age | Name of the Exam Board | Name & Place of the Institution                          |
| 10th                             | 6426705 | 2017            | 600         | 437           | 72.83%      | ICSE                   | Karnataka, Bangalore Nagarbhavi, Abyan Presidency School |
| 12th                             | 609316  | 2019            | 600         | 531           | 88.5%       | PU Board               | Narayana PU college, Nagarbhavi branch, Bangalore.       |
| Diploma                          |         |                 |             |               |             |                        |                                                          |
| Achievements / Awards (If any)   |         |                 |             |               |             |                        |                                                          |

| Communication Address Details of the Student: |                                            |                                             |
|-----------------------------------------------|--------------------------------------------|---------------------------------------------|
|                                               | Permanent Address                          | Present Address                             |
| Street / House No.                            | 8 <sup>th</sup> main 9 <sup>th</sup> cross | 8 <sup>th</sup> main, 9 <sup>th</sup> cross |
| Door No.                                      | # 637                                      | # 637                                       |
| Street                                        | Vinayaka layout                            | Vinayaka layout                             |
| Via                                           |                                            |                                             |
| Nearest Police Station                        | Annapornashwari Police Station             | Annapornashwari Police Station              |
| District                                      | Bangalore                                  | Bangalore                                   |
| State                                         | Karnataka                                  | Karnataka                                   |
| Country                                       | India                                      | India                                       |
| PIN CODE                                      | 560072                                     | 560072                                      |

| Contact Details of the Student: |                           |          |        |
|---------------------------------|---------------------------|----------|--------|
| Date of Birth                   | 14 <sup>th</sup> Feb 2002 | Gender   | Female |
| Nationality                     | Indian                    | Religion | Hindu  |

|          |                                           |    |    |                                         |    |        |     |    |
|----------|-------------------------------------------|----|----|-----------------------------------------|----|--------|-----|----|
| Category | General                                   | SC | ST | <input checked="" type="checkbox"/> OBC | PH | Sports | NCC | GC |
| Hobbies  | Listening to music, walking / Jogging etc |    |    |                                         |    |        |     |    |



### Student's Academic Details (1st Year)

#### 1st Year (1st Semester) Details of Attendance & Internal Exams:

| Subjects Code | Attendance. % Upto Class Test I | Class Test I Marks 30 | Attendance. % Upto Class Test II | Class Test II Marks 30 | Attendance. % Upto Class Test III | Class Test III Marks 30 | Final   |        | Remarks |
|---------------|---------------------------------|-----------------------|----------------------------------|------------------------|-----------------------------------|-------------------------|---------|--------|---------|
|               |                                 |                       |                                  |                        |                                   |                         | IA (40) | Att. % |         |
| 1. 18CIV114   | 100                             | 30                    | 93.94                            | 26                     | 95.12                             | 25                      | 37      | 95.12  |         |
| 2. 18EGDL18   | 100                             | 27                    | 100.00                           | 27                     | 88.57                             | 27                      | 37      | 88.57  |         |
| 3. 18EEM118   | 100                             | 19.2                  | 100.00                           | 21                     | 100                               | 24.6                    | 32      | 100    |         |
| 4. 18EEL13    | 100                             | 16.2                  | 97.44                            | 25.8                   | 96.36                             | 25.2                    | 33      | 96.36  |         |
| 5. 18MAT11    | 100                             | 27                    | 100.00                           | 22.8                   | 97.83                             | 18                      | 33      | 97.83  |         |
| 6. 18PHY12    | 97                              | 28                    | 93.94                            | 30                     | 94.29                             | 29                      | 39      | 94.29  |         |
| 7. 18PHY16    | 93.94                           | 30                    | 100                              | 30                     | 95.12                             | 30                      | 40      | 95.12  |         |
| 8. 18EEL17    | 100                             | 29                    | 97.44                            | 29                     | 96.36                             | 29                      | 39      | 96.36  |         |

#### Co-Curricular & Extra-Curricular Activities during the Semester:

|                                                             |  |
|-------------------------------------------------------------|--|
| Achievements / Awards (If Any)                              |  |
| Conference / Workshop / Seminar / Courses Attended (If Any) |  |
| NSS / Sports / Extra-Curricular activity (If Any)           |  |
| Remarks (If Any)                                            |  |

#### 1st Year (1st Semester) Absented details:

| Sl. No. | Purpose of Leave | From (Date) | To (Date) | No. of Days | No. of THEORY Classes absent | No. of LAB Classes absent | Remarks |
|---------|------------------|-------------|-----------|-------------|------------------------------|---------------------------|---------|
| 1.      |                  |             |           |             |                              |                           |         |
| 2.      |                  |             |           |             |                              |                           |         |
| 3.      |                  |             |           |             |                              |                           |         |
| 4.      |                  |             |           |             |                              |                           |         |
| 5.      |                  |             |           |             |                              |                           |         |
| 6.      |                  |             |           |             |                              |                           |         |
| 7.      |                  |             |           |             |                              |                           |         |
| 8.      |                  |             |           |             |                              |                           |         |

|                        |  |  |  |  |                             |  |
|------------------------|--|--|--|--|-----------------------------|--|
| Medical Leave (If Any) |  |  |  |  | Certificate Submitted (Y/N) |  |
|------------------------|--|--|--|--|-----------------------------|--|

### Student's Academic Details (1st Year)

| 1st Year (1st Semester) External Exam. Details: |              |                                      |                                  |     |     |     |      |
|-------------------------------------------------|--------------|--------------------------------------|----------------------------------|-----|-----|-----|------|
| Sl. No.                                         | Subject Code | Subject Name                         | Grades Secured (Attempts If Any) |     |     |     | SGPA |
|                                                 |              |                                      | 1st Go                           | 2nd | 3rd | 4th |      |
| 1.                                              | 18CIV14      | ELEMENTS OF CIVIL ENGG AND MECHANICS | 33                               |     |     |     |      |
| 2.                                              | 18EGDL25     | ENGG. GRAPHICS                       | 42                               |     |     |     |      |
| 3.                                              | 18EGHL18     | LANGUAGE LABORATORY - I              | 42                               |     |     |     |      |
| 4.                                              | 18EB13       | BASIC ELECTRICAL ENGG.               | 23                               |     |     |     |      |
| 5.                                              | 18MATH       | CALCULUS AND LINEAR ALGEBRA          | 45                               |     |     |     |      |
| 6.                                              | 18PHY12      | ENGG. PHYSICS                        | 36                               |     |     |     |      |
| 7.                                              | 18PHYL16     | PHYSICS LABORATORY                   | 59                               |     |     |     |      |
| 8.                                              | 18EBE17      | ELECTRICAL LABORATORY                | 50                               |     |     |     |      |

| 1st Year (1st Semester) Subject Teacher & Class Teacher Details: |                                             |                         |                 |
|------------------------------------------------------------------|---------------------------------------------|-------------------------|-----------------|
| Sl. No.                                                          | Name of the Course / Subject                | Subject Teacher's Name  | Dept.           |
| 1.                                                               | ELEMENTS OF CIVIL ENGINEERING AND MECHANICS | Prof. SHILPA PATIL      | CIVIL           |
| 2.                                                               | ENGG. GRAPHICS                              | Prof. PRAVEEN KUMAR S.P | MECHANICAL      |
| 3.                                                               | LANGUAGE Laboratory - I                     | Prof. ROBERT            | ENGLISH         |
| 4.                                                               | BASIC ELECTRICAL ENGG.                      | Dr. SARAVANAN           | ELECTRICAL MATH |
| 5.                                                               | CALCULUS AND LINEAR ALGEBRA                 | Dr. HARI PRASAD A S     | MATH            |
| 6.                                                               | ENGG. PHYSICS                               | Prof. VINDHYA A         | PHYSICS         |
| 7.                                                               | PHYSICS LABORATORY                          | Prof. VINDHYA A         | PHYSICS         |
| 8.                                                               | ELECTRICAL LABORATORY                       | Prof. KRUTHIKA          | ELECTRICAL      |

| 1st Year (1st Semester) Training Details: |           |         |          |                      |
|-------------------------------------------|-----------|---------|----------|----------------------|
| Type of Training                          | From Date | To Date | Duration | Organization Details |
|                                           |           |         |          |                      |
|                                           |           |         |          |                      |
|                                           |           |         |          |                      |

| Name of the Class Teacher (1st Sem.) | Department | Contact No. |
|--------------------------------------|------------|-------------|
| Dr. Anitha B.S.                      | Maths      | 85508-67052 |

Signature of Class Teacher

Signature of Proctor

Signature of HoD



**Proctor Interaction Details with the Student (1st Semester)**

| Sl. No. | Date     | Time  | Duration | Interaction Details with Student |
|---------|----------|-------|----------|----------------------------------|
| 1.      | 3/9/19   | 10:30 | 10min    | Subjects & importance            |
| 2.      | 26/10/19 | 12:20 | 10min    | studying                         |
| 3.      | 21/11/19 | 10:30 | 10min    | Exam prep                        |
| 4.      |          |       |          |                                  |
| 5.      |          |       |          |                                  |
| 6.      |          |       |          |                                  |
| 7.      |          |       |          |                                  |
| 8.      |          |       |          |                                  |

**Behavioural / Psychological Profile during (1st Semester)**

|               | Date | Time | Duration | Interaction Details with Student |
|---------------|------|------|----------|----------------------------------|
| Body Language |      |      |          |                                  |
| Communication |      |      |          |                                  |
| Traits **     |      |      |          |                                  |

\*\* Openness, Conscientiousness, Extraversion, Agreeable, Neurotic



**Proctor Interaction Details with the Student (1st Semester)**

| Suggestions                           | Sign. of Student   | Sign. of Proctor   | Sign. of Proctor Supervisor | Sign. of HoD       |
|---------------------------------------|--------------------|--------------------|-----------------------------|--------------------|
| Need to study up. to date             | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
| Practical implementation of Knowledge | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
| VTU PP follow up.                     | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
|                                       |                    |                    |                             |                    |
|                                       |                    |                    |                             |                    |
|                                       |                    |                    |                             |                    |
|                                       |                    |                    |                             |                    |
|                                       |                    |                    |                             |                    |
|                                       |                    |                    |                             |                    |

**Behavioural / Psychological Profile during (1st Semester)**

| Suggestions                                                     | Sign. of Student                          | Sign. of Proctor | Examined by Counsellor          | Examined by Psychiatrist |
|-----------------------------------------------------------------|-------------------------------------------|------------------|---------------------------------|--------------------------|
| She is regular to the class and perform very well in academics. |                                           |                  |                                 |                          |
|                                                                 |                                           |                  |                                 |                          |
|                                                                 |                                           |                  |                                 |                          |
| Final Remarks:                                                  | She found to be - very good in academics. |                  | <i>[Signature]</i><br>Signature |                          |

### Student's Academic Details (1st Year)

| 1st Year (2nd Semester) Details of Attendance & Internal Exams: |                                |                       |                                 |                        |                                  |                         |       |        |         |
|-----------------------------------------------------------------|--------------------------------|-----------------------|---------------------------------|------------------------|----------------------------------|-------------------------|-------|--------|---------|
| Subjects Code                                                   | Attendance % Upto Class Test I | Class Test I Marks 30 | Attendance % Upto Class Test II | Class Test II Marks 30 | Attendance % Upto Class Test III | Class Test III Marks 30 | Final |        | Remarks |
|                                                                 |                                |                       |                                 |                        |                                  |                         | IA %  | Att. % |         |
| 1. 18CHE22                                                      | 100                            | 29                    | 100                             | 29                     | 100                              | 29                      | 50    | 100    |         |
| 2. 18CHE24                                                      | 100                            | 30                    | 100                             | 30                     | 100                              | 30                      | 50    | 100    |         |
| 3. 18CPE27                                                      | 100                            | 30                    | 100                             | 30                     | 100                              | 30                      | 50    | 100    |         |
| 4. 18CPS23                                                      | 100                            | 29                    | 100                             | 29                     | 100                              | 29                      | 49    | 100    |         |
| 5. 18EGH28                                                      | 100                            | 27                    | 100                             | 27                     | 100                              | 27                      | 47    | 100    |         |
| 6. 18ELN24                                                      | 100                            | 27                    | 100                             | 27                     | 100                              | 27                      | 47    | 100    |         |
| 7. 18ENE25                                                      | 100                            | 25                    | 100                             | 25                     | 100                              | 25                      | 45    | 100    |         |
| 8. 18MAT21                                                      | 100                            | 28                    | 100                             | 28                     | 100                              | 28                      | 48    | 100    |         |

Co-Curricular & Extra-Curricular Activities during the Semester:

200%

|                                                             |  |
|-------------------------------------------------------------|--|
| Achievements / Awards (If Any)                              |  |
| Conference / Workshop / Seminar / Courses Attended (If Any) |  |
| NSS / Sports / Extra-Curricular activity (If Any)           |  |
| Remarks (If Any)                                            |  |

1st Year (2nd Semester) Absented details:

| Sl. No. | Purpose of Leave | From (Date) | To (Date) | No. of Days | No. of THEORY Classes absent | No. of LAB Classes absent | Remarks |
|---------|------------------|-------------|-----------|-------------|------------------------------|---------------------------|---------|
| 1.      |                  |             |           |             |                              |                           |         |
| 2.      |                  |             |           |             |                              |                           |         |
| 3.      |                  |             |           |             |                              |                           |         |
| 4.      |                  |             |           |             |                              |                           |         |
| 5.      |                  |             |           |             |                              |                           |         |
| 6.      |                  |             |           |             |                              |                           |         |
| 7.      |                  |             |           |             |                              |                           |         |
| 8.      |                  |             |           |             |                              |                           |         |

|                        |  |  |  |  |                             |  |
|------------------------|--|--|--|--|-----------------------------|--|
| Medical Leave (If Any) |  |  |  |  | Certificate Submitted (Y/N) |  |
|------------------------|--|--|--|--|-----------------------------|--|



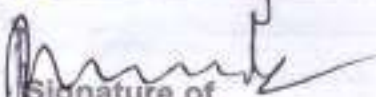
### Student's Academic Details (1st Year)

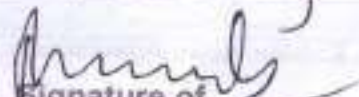
| 1st Year (2nd Semester) External Exam. Details: |              |                               |                                  |     |     |     |      |
|-------------------------------------------------|--------------|-------------------------------|----------------------------------|-----|-----|-----|------|
| Sl. No.                                         | Subject Code | Subject Name                  | Grades Secured (Attempts If Any) |     |     |     | SGPA |
|                                                 |              |                               | 1st                              | 2nd | 3rd | 4th |      |
| 1.                                              | 18CHE22      | Engineering Chemistry         | 35                               |     |     |     |      |
| 2.                                              | 18CHE26      | ENGINEERING CHEMISTRY LAB     | 35                               |     |     |     |      |
| 3.                                              | 18CPL27      | C PROGRAMMING LABORATORY      | 35                               |     |     |     |      |
| 4.                                              | 18CPS22      | C PROGRAMMING                 | 35                               |     |     |     |      |
| 5.                                              | 18EGH28      | TECHNICAL ENGLISH             | 35                               |     |     |     |      |
| 6.                                              | 18ELN24      | BASIC ELECTRONICS             | 35                               |     |     |     |      |
| 7.                                              | 18ENE25      | ELEMENTS OF MECHANICAL ENG... | 35                               |     |     |     |      |
| 8.                                              | 18MAT21      | CALCULUS AND LINEAR ALGEBRA   | 35                               |     |     |     |      |


| 1st Year (2nd Semester) Subject Teacher & Class Teacher Details: |                                    |                        |            |
|------------------------------------------------------------------|------------------------------------|------------------------|------------|
| Sl. No.                                                          | Name of the Course / Subject       | Subject Teacher's Name | Dept.      |
| 1.                                                               | ENGINEERING CHEMISTRY              | Pruthviraj             | Chemistry  |
| 2.                                                               | ENGINEERING CHEMISTRY LAB          | Pruthviraj             | Chemistry  |
| 3.                                                               | C-PROGRAMMING LABORATORY           | Auntin Jose            | CSE        |
| 4.                                                               | C-PROGRAMMING & PROBLEMS SOLVING   | Auntin Jose            | CSE        |
| 5.                                                               | TECHNICAL ENGLISH-4                | Rinky Srivastava       | English    |
| 6.                                                               | BASIC ELECTRONICS                  | Sumitha Manoj          | ECE        |
| 7.                                                               | ELEMENTS OF MECHANICAL ENGINEERING | Pramod Kaujajagi       | Mechanical |
| 8.                                                               | CALCULUS & LINEAR ALGEBRA          | Roopa                  | Maths      |

| 1st Year (2nd Semester) Training Details: |           |         |          |                      |
|-------------------------------------------|-----------|---------|----------|----------------------|
| Type of Training                          | From Date | To Date | Duration | Organization Details |
|                                           |           |         |          |                      |
|                                           |           |         |          |                      |
|                                           |           |         |          |                      |

| Name of the Class Teacher (2nd Sem.) | Department | Contact No. |
|--------------------------------------|------------|-------------|
| Dr. Pruthviraj                       | Chemistry  | 9986655256  |

  
Signature of Class Teacher

  
Signature of Proctor

  
Signature of HoD



**Proctor Interaction Details with the Student (2nd Semester)**

| Sl. No. | Date    | Time  | Duration | Interaction Details with Student           |
|---------|---------|-------|----------|--------------------------------------------|
| 1.      | 20/2/20 | 10:30 | 15min    | * 1st 2A marks<br>* Unit test paper        |
| 2.      | 5/3/20  | 10:30 | 15min    | * 2nd 2A marks<br>* Unit test paper        |
| 3.      | 19/4/20 | 10:30 | 15min    | * 3rd 2A marks<br>* Unit Test Paper        |
| 4.      | 28/4/20 | 10:30 | 15min    | * Attendance 1900<br>* Solve more problems |
| 5.      |         |       |          |                                            |
| 6.      |         |       |          |                                            |
| 7.      |         |       |          |                                            |
| 8.      |         |       |          |                                            |

**Behavioural / Psychological Profile during (2nd Semester)**

|               | Date | Time | Duration | Interaction Details with Student |
|---------------|------|------|----------|----------------------------------|
| Body Language |      |      |          |                                  |
| Communication |      |      |          |                                  |
| Traits **     |      |      |          |                                  |

\*\* Openness, Conscientiousness, Extraversion, Agreeable, Neurotic

**Proctor Interaction Details with the Student (2nd Semester)**

| Suggestions            | Sign. of Student   | Sign. of Proctor   | Sign. of Proctor Supervisor | Sign. of HoD       |
|------------------------|--------------------|--------------------|-----------------------------|--------------------|
| Practice more problems | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
| Attendance (good)      | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
| Internals done well    | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
| Look Student           | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
|                        |                    |                    |                             |                    |
|                        |                    |                    |                             |                    |
|                        |                    |                    |                             |                    |
|                        |                    |                    |                             |                    |
|                        |                    |                    |                             |                    |

**Behavioural / Psychological Profile during (2nd Semester)**

| Suggestions | Sign. of Student | Sign. of Proctor | Examined by Counsellor | Examined by Psychiatrist |
|-------------|------------------|------------------|------------------------|--------------------------|
|             |                  |                  |                        |                          |
|             |                  |                  |                        |                          |
|             |                  |                  |                        |                          |

Final Remarks:

*[Signature]*  
Signature



**Student's Academic Details (2nd Year)**

| 2nd Year (3rd Semester) Details of Attendance & Internal Exams: |                                |                       |                                 |                        |                                  |                         |       |        |         |
|-----------------------------------------------------------------|--------------------------------|-----------------------|---------------------------------|------------------------|----------------------------------|-------------------------|-------|--------|---------|
| Subjects Code                                                   | Attendance % Upto Class Test I | Class Test I Marks 30 | Attendance % Upto Class Test II | Class Test II Marks 30 | Attendance % Upto Class Test III | Class Test III Marks 30 | Final |        | Remarks |
|                                                                 |                                |                       |                                 |                        |                                  |                         | IA 40 | Att. % |         |
| 1. 18MAT31                                                      | 100%                           | 24                    | 100%                            | 24                     | 100%                             | 24                      | 34    | 100    |         |
| 2. 18CS32                                                       | 100%                           | 23                    | 100%                            | 23                     | 100%                             | 23                      | 33    | 100    |         |
| 3. 18CS33                                                       | 85%                            | 27                    | 85%                             | 27                     | 85%                              | 27                      | 37    | 85%    |         |
| 4. 18CS34                                                       | 100%                           | 28                    | 100%                            | 28                     | 100%                             | 28                      | 38    | 100    |         |
| 5. 18CS35                                                       | 100%                           | 27                    | 100%                            | 27                     | 100%                             | 27                      | 37    | 100    |         |
| 6. 18CS36                                                       | 100%                           | 27                    | 100%                            | 27                     | 100%                             | 27                      | 37    | 100    |         |
| 7. 18CSL37                                                      | 92%                            | 30                    | 92%                             | 30                     | 92%                              | 30                      | 40    | 92%    |         |
| 8. 18CSL38                                                      | 92%                            | 22                    | 92%                             | 22                     | 92%                              | 22                      | 32    | 92%    |         |

**Co-Curricular & Extra-Curricular Activities during the Semester:**

|                                                                    |  |
|--------------------------------------------------------------------|--|
| <b>Achievements / Awards (If Any)</b>                              |  |
| <b>Conference / Workshop / Seminar / Courses Attended (If Any)</b> |  |
| <b>NSS / Sports / Extra-Curricular activity (If Any)</b>           |  |
| <b>Remarks (If Any)</b>                                            |  |

**2nd Year (3rd Semester) Absented details:**

| Sl. No. | Purpose of Leave | From (Date) | To (Date) | No. of Days | No. of THEORY Classes absent | No. of LAB Classes absent | Remarks |
|---------|------------------|-------------|-----------|-------------|------------------------------|---------------------------|---------|
| 1.      |                  |             |           |             |                              |                           |         |
| 2.      |                  |             |           |             |                              |                           |         |
| 3.      |                  |             |           |             |                              |                           |         |
| 4.      |                  |             |           |             |                              |                           |         |
| 5.      |                  |             |           |             |                              |                           |         |
| 6.      |                  |             |           |             |                              |                           |         |
| 7.      |                  |             |           |             |                              |                           |         |
| 8.      |                  |             |           |             |                              |                           |         |

|                               |  |  |  |  |                                    |  |
|-------------------------------|--|--|--|--|------------------------------------|--|
| <b>Medical Leave (If Any)</b> |  |  |  |  | <b>Certificate Submitted (Y/N)</b> |  |
|-------------------------------|--|--|--|--|------------------------------------|--|



### Student's Academic Details (2nd Year)

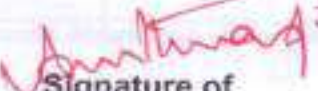
| 2nd Year (3rd Semester) External Exam. Details: |              |                 |                                  |     |     |     |      |
|-------------------------------------------------|--------------|-----------------|----------------------------------|-----|-----|-----|------|
| Sl. No.                                         | Subject Code | Subject Name    | Grades Secured (Attempts If Any) |     |     |     | SGPA |
|                                                 |              |                 | 1st                              | 2nd | 3rd | 4th |      |
| 1.                                              | 18MAT31      | Mathematics - 3 | 40                               |     |     |     |      |
| 2.                                              | 18CS32       | DSA             | 38                               |     |     |     |      |
| 3.                                              | 18CS33       | ADE             | 33                               |     |     |     |      |
| 4.                                              | 18CS34       | CO              | 29                               |     |     |     |      |
| 5.                                              | 18CS35       | SE              | 21                               |     |     |     |      |
| 6.                                              | 18CS36       | DMS             | 44                               |     |     |     |      |
| 7.                                              | 18CSL37      | ADSE Lab        | 58                               |     |     |     |      |
| 8.                                              | 18CSL38      | DS Lab          | 45                               |     |     |     |      |


| 2nd Year (3rd Semester) Subject Teacher & Class Teacher Details: |                                                                |                        |       |
|------------------------------------------------------------------|----------------------------------------------------------------|------------------------|-------|
| Sl. No.                                                          | Name of the Course / Subject                                   | Subject Teacher's Name | Dept. |
| 1.                                                               | TRANSFORMATION CALCULUS FOURIER SERIES AND NUMERICAL TECHNIQUE | Shilpa                 | MATHS |
| 2.                                                               | DATA STRUCTURE AND APPLICATION                                 | Ashwini                | DSE   |
| 3.                                                               | ANALOG AND DIGITAL ELECTRONICS                                 | Vijayalakshmi          | DSE   |
| 4.                                                               | COMPUTER ORGANISATION                                          | Anutharaj              | DSE   |
| 5.                                                               | DISCRETE MATHEMATICAL STRUCTURE                                | Dinesh Kumar           | DSE   |
| 6.                                                               | A SOFTWARE ENGINEERING                                         | Neha Singh             | DSE   |
| 7.                                                               | ANALOG AND DIGITAL ELECTRONICS LABORATORY                      | Vijayalakshmi          | DSE   |
| 8.                                                               | DATA STRUCTURE LABORATORY                                      | Ashwini                | DSE   |

| 2nd Year (3rd Semester) Training Details: |           |         |          |                      |
|-------------------------------------------|-----------|---------|----------|----------------------|
| Type of Training                          | From Date | To Date | Duration | Organization Details |
|                                           |           |         |          |                      |
|                                           |           |         |          |                      |
|                                           |           |         |          |                      |

| Name of the Class Teacher (3rd Sem.) | Department | Contact No. |
|--------------------------------------|------------|-------------|
| Mrs. Ashwini & Mr. Dineshkumar       | AP- DSE    | 63748-53113 |

  
Signature of  
Class Teacher

  
Signature of  
Proctor

  
Signature of  
HoD

**Proctor Interaction Details with the Student (3rd Semester)**

| Sl. No. | Date     | Time  | Duration | Interaction Details with Student      |
|---------|----------|-------|----------|---------------------------------------|
| 1.      | 24/10/20 | 10:30 | 15min    | Regarding the performance of Subjects |
| 2.      | 23/11/20 | 10:30 | 15min    | Regarding Attendance                  |
| 3.      | 3/12/20  | 10:30 | 15min    | Regarding final Exam preparation      |
| 4.      |          |       |          |                                       |
| 5.      |          |       |          |                                       |
| 6.      |          |       |          |                                       |
| 7.      |          |       |          |                                       |
| 8.      |          |       |          |                                       |

**Behavioural / Psychological Profile during (3rd Semester)**

|               | Date | Time | Duration | Interaction Details with Student |
|---------------|------|------|----------|----------------------------------|
| Body Language |      |      |          |                                  |
| Communication |      |      |          |                                  |
| Traits **     |      |      |          |                                  |

\*\* Openness, Conscientiousness, Extraversion, Agreeable, Neurotic



**Proctor Interaction Details with the Student (3rd Semester)**

| Suggestions  | Sign. of Student   | Sign. of Proctor   | Sign. of Proctor Supervisor | Sign. of HoD       |
|--------------|--------------------|--------------------|-----------------------------|--------------------|
| Good student | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
| Practice OP  | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
| Practice OP  | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
|              |                    |                    |                             |                    |
|              |                    |                    |                             |                    |
|              |                    |                    |                             |                    |
|              |                    |                    |                             |                    |
|              |                    |                    |                             |                    |
|              |                    |                    |                             |                    |

**Behavioural / Psychological Profile during (3rd Semester)**

| Suggestions | Sign. of Student | Sign. of Proctor | Examined by Counsellor | Examined by Psychiatrist |
|-------------|------------------|------------------|------------------------|--------------------------|
|             |                  |                  |                        |                          |
|             |                  |                  |                        |                          |
|             |                  |                  |                        |                          |

Final Remarks: *She is doing better in academics* *[Signature]*  
Signature



### Student's Academic Details (2nd Year)

#### 2nd Year (4th Semester) Details of Attendance & Internal Exams:

| Subjects Code | Attendance % Upto Class Test I | Class Test I Marks 35 | Attendance % Upto Class Test II | Class Test II Marks 30 | Attendance % Upto Class Test III | Class Test III Marks 30 | Final |       | Remarks |
|---------------|--------------------------------|-----------------------|---------------------------------|------------------------|----------------------------------|-------------------------|-------|-------|---------|
|               |                                |                       |                                 |                        |                                  |                         | SA    | Att % |         |
| 1. 18MAT41    | 100                            | 24                    | 100                             | 24                     | 100                              | 24                      | 44    | 100   |         |
| 2. 18CS42     | 100                            | 29                    | 100                             | 29                     | 100                              | 29                      | 49    | 100   |         |
| 3. 18CS43     | 100                            | 29                    | 100                             | 29                     | 100                              | 29                      | 49    | 100   |         |
| 4. 18CS44     | 95                             | 25                    | 95                              | 25                     | 95                               | 25                      | 45    | 95    |         |
| 5. 18CS45     | 97                             | 24                    | 97                              | 24                     | 97                               | 24                      | 44    | 97    |         |
| 6. 18CS46     | 90                             | 30                    | 90                              | 30                     | 90                               | 30                      | 50    | 90    |         |
| 7. 18CSL47    | 87                             | 28                    | 87                              | 28                     | 87                               | 28                      | 48    | 87    |         |
| 8. 18CSL48    | 92                             | 24                    | 92                              | 24                     | 92                               | 24                      | 44    | 92    |         |

#### Co-Curricular & Extra-Curricular Activities during the Semester:

*None*

|                                                             |  |
|-------------------------------------------------------------|--|
| Achievements / Awards (If Any)                              |  |
| Conference / Workshop / Seminar / Courses Attended (If Any) |  |
| NSS / Sports / Extra-Curricular activity (If Any)           |  |
| Remarks (If Any)                                            |  |

#### 2nd Year (4th Semester) Absent details:

| Sl. No. | Purpose of Leave | From (Date) | To (Date) | No. of Days | No. of THEORY Classes absent | No. of LAB Classes absent | Remarks |
|---------|------------------|-------------|-----------|-------------|------------------------------|---------------------------|---------|
| 1.      |                  |             |           |             |                              |                           |         |
| 2.      |                  |             |           |             |                              |                           |         |
| 3.      |                  |             |           |             |                              |                           |         |
| 4.      |                  |             |           |             |                              |                           |         |
| 5.      |                  |             |           |             |                              |                           |         |
| 6.      |                  |             |           |             |                              |                           |         |
| 7.      |                  |             |           |             |                              |                           |         |
| 8.      |                  |             |           |             |                              |                           |         |

|                        |  |  |  |  |                             |  |
|------------------------|--|--|--|--|-----------------------------|--|
| Medical Leave (If Any) |  |  |  |  | Certificate Submitted (Y/N) |  |
|------------------------|--|--|--|--|-----------------------------|--|



### Student's Academic Details (2nd Year)

| 2nd Year (4th Semester) External Exam. Details: |              |                     |                                  |     |     |     |      |
|-------------------------------------------------|--------------|---------------------|----------------------------------|-----|-----|-----|------|
| Sl. No.                                         | Subject Code | Subject Name        | Grades Secured (Attempts If Any) |     |     |     | SGPA |
|                                                 |              |                     | 1st                              | 2nd | 3rd | 4th |      |
| 1.                                              | 18MAT41      | Mathematics-4       | 33                               |     |     |     |      |
| 2.                                              | 18CS42       | DAA                 | 33                               |     |     |     |      |
| 3.                                              | 18CS43       | operating systems   | 33                               |     |     |     |      |
| 4.                                              | 18CS44       | Microcontroller     | 33                               |     |     |     |      |
| 5.                                              | 18CS45       | OOC                 | 33                               |     |     |     |      |
| 6.                                              | 18CS46       | Data communication  | 33                               |     |     |     |      |
| 7.                                              | 18CSL48      | Microcontroller lab | 33                               |     |     |     |      |
| 8.                                              | 18CSL47      | DAA Lab             | 33                               |     |     |     |      |

| 2nd Year (4th Semester) Subject Teacher & Class Teacher Details: |                                                |                        |       |
|------------------------------------------------------------------|------------------------------------------------|------------------------|-------|
| Sl. No.                                                          | Name of the Course / Subject                   | Subject Teacher's Name | Dept. |
| 1.                                                               | COMPLEX ANALYSIS, PROBABILITY AND STAT. METHOD | Shilpa S               | Maths |
| 2.                                                               | DESIGN AND ANALYSIS OF ALGORITHMS              | Ashwini R Malipatil    | ISE   |
| 3.                                                               | OPERATING SYSTEMS                              | Vinatha H              | ISE   |
| 4.                                                               | MICROCONTROLLER AND EMBEDDED SYSTEMS           | Dr. T Subburaj         | ISE   |
| 5.                                                               | OBJECT ORIENTED CONCEPTS                       | Rashmi                 | ISE   |
| 6.                                                               | DATA COMMUNICATION                             | Dr. Amutharaj J        | ISE   |
| 7.                                                               | DESIGN AND ANALYSIS OF ALGORITHM LABORATORY    | Ashwini R Malipatil    | ISE   |
| 8.                                                               | MICROCONTROLLER AND EMBEDDED SYSTEMS LAB       | Dr. T Subburaj         |       |

| 2nd Year (4th Semester) Training Details: |           |         |          |                      |
|-------------------------------------------|-----------|---------|----------|----------------------|
| Type of Training                          | From Date | To Date | Duration | Organization Details |
|                                           |           |         |          |                      |
|                                           |           |         |          |                      |
|                                           |           |         |          |                      |

| Name of the Class Teacher (4th Sem.) | Department | Contact No. |
|--------------------------------------|------------|-------------|
| Dr. T. Subburaj / Mrs. Rashmi        | ISE        | 95669-82711 |

Signature of Class Teacher

Signature of Proctor

Signature of HoD

**Proctor Interaction Details with the Student (4th Semester)**

| Sl. No. | Date   | Time  | Duration | Interaction Details with Student |
|---------|--------|-------|----------|----------------------------------|
| 1.      | 6/5/21 | 10:30 | 15min    | Subjects & Importance            |
| 2.      | 4/6/21 | 10:30 | 15min    | Studying                         |
| 3.      | 4/9/21 | 10:30 | 15min    | Exam Preparation                 |
| 4.      |        |       |          |                                  |
| 5.      |        |       |          |                                  |
| 6.      |        |       |          |                                  |
| 7.      |        |       |          |                                  |
| 8.      |        |       |          |                                  |

**Behavioural / Psychological Profile during (4th Semester)**

|               | Date | Time | Duration | Interaction Details with Student |
|---------------|------|------|----------|----------------------------------|
| Body Language |      |      |          |                                  |
| Communication |      |      |          |                                  |
| Traits **     |      |      |          |                                  |

\*\* Openness, Conscientiousness, Extraversion, Agreeable, Neurotic



**Proctor Interaction Details with the Student (4th Semester)**

| Suggestions                      | Sign. of Student   | Sign. of Proctor   | Sign. of Proctor Supervisor | Sign. of HoD       |
|----------------------------------|--------------------|--------------------|-----------------------------|--------------------|
| Need to study up-to data         | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
| Practic Implementation Knowledge | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
| QP<br>VTU, follow up             | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
|                                  |                    |                    |                             |                    |
|                                  |                    |                    |                             |                    |
|                                  |                    |                    |                             |                    |
|                                  |                    |                    |                             |                    |
|                                  |                    |                    |                             |                    |
|                                  |                    |                    |                             |                    |

**Behavioural / Psychological Profile during (4th Semester)**

| Suggestions | Sign. of Student | Sign. of Proctor | Examined by Counsellor | Examined by Psychiatrist |
|-------------|------------------|------------------|------------------------|--------------------------|
|             |                  |                  |                        |                          |
|             |                  |                  |                        |                          |
|             |                  |                  |                        |                          |

Final Remarks: She is regular and doing good in both theory and practical subjects. *[Signature]*  
Signature

### Student's Academic Details (3rd Year)

#### 3rd Year (5th Semester) Details of Attendance & Internal Exams:

| Subjects Code | Attendance. % Upto Class Test I | Class Test I Marks 30 | Attendance. % Upto Class Test II | Class Test II Marks 30 | Attendance. % Upto Class Test III | Class Test III Marks 30 | Final |        | Remarks |
|---------------|---------------------------------|-----------------------|----------------------------------|------------------------|-----------------------------------|-------------------------|-------|--------|---------|
|               |                                 |                       |                                  |                        |                                   |                         | IA    | Att. % |         |
| 1. 18CS51     | 87%                             | 29                    | 87                               | 29                     | 87                                | 29                      | 39    | 87%    |         |
| 2. 18CS52     | 92%                             | 30                    | 92                               | 30                     | 92                                | 30                      | 40    | 92%    |         |
| 3. 18CS53     | 97                              | 29                    | 97                               | 29                     | 97                                | 29                      | 39    | 97%    |         |
| 4. 18CS54     | 90                              | 25                    | 90                               | 25                     | 90                                | 25                      | 35    | 90%    |         |
| 5. 18CS55     | 85                              | 30                    | 85                               | 30                     | 85                                | 30                      | 40    | 85%    |         |
| 6. 18CS56     | 90                              | 26                    | 90                               | 26                     | 90                                | 26                      | 36    | 90%    |         |
| 7. 18CS57     | 87                              | 28                    | 87                               | 28                     | 87                                | 28                      | 38    | 87%    |         |
| 8. 18CS58     | 90                              | 30                    | 90                               | 30                     | 90                                | 30                      | 40    | 90%    |         |

#### Co-Curricular & Extra-Curricular Activities during the Semester:

|                                                             |  |
|-------------------------------------------------------------|--|
| Achievements / Awards (If Any)                              |  |
| Conference / Workshop / Seminar / Courses Attended (If Any) |  |
| NSS / Sports / Extra-Curricular activity (If Any)           |  |
| Remarks (If Any)                                            |  |

#### 3rd Year (5th Semester) Absented details:

| Sl. No. | Purpose of Leave | From (Date) | To (Date) | No. of Days | No. of THEORY Classes absent | No. of LAB Classes absent | Remarks |
|---------|------------------|-------------|-----------|-------------|------------------------------|---------------------------|---------|
| 1.      |                  |             |           |             |                              |                           |         |
| 2.      |                  |             |           |             |                              |                           |         |
| 3.      |                  |             |           |             |                              |                           |         |
| 4.      |                  |             |           |             |                              |                           |         |
| 5.      |                  |             |           |             |                              |                           |         |
| 6.      |                  |             |           |             |                              |                           |         |
| 7.      |                  |             |           |             |                              |                           |         |
| 8.      |                  |             |           |             |                              |                           |         |

|                        |  |  |  |  |                             |  |
|------------------------|--|--|--|--|-----------------------------|--|
| Medical Leave (If Any) |  |  |  |  | Certificate Submitted (Y/N) |  |
|------------------------|--|--|--|--|-----------------------------|--|



### Student's Academic Details (3rd Year)

| 3rd Year (5th Semester) External Exam. Details: |              |              |                                  |     |     |     |      |
|-------------------------------------------------|--------------|--------------|----------------------------------|-----|-----|-----|------|
| Sl. No.                                         | Subject Code | Subject Name | Grades Secured (Attempts If Any) |     |     |     | SGPA |
|                                                 |              |              | 1st                              | 2nd | 3rd | 4th |      |
| 1.                                              | 18CS51       | Management   | 47                               |     |     |     |      |
| 2.                                              | 18CS52       | CNS          | 28                               |     |     |     |      |
| 3.                                              | 18CS53       | DBMS         | 32                               |     |     |     |      |
| 4.                                              | 18CS54       | ATC          | 29                               |     |     |     |      |
| 5.                                              | 18CS55       | Python       | 29                               |     |     |     |      |
| 6.                                              | 18CS56       | UNIX         | 34                               |     |     |     |      |
| 7.                                              | 18CSL57      | CN Lab       | 59                               |     |     |     |      |
| 8.                                              | 18CSL58      | DBMS Lab     | 56                               |     |     |     |      |

| 3rd Year (5th Semester) Subject Teacher & Class Teacher Details: |                                                 |                        |       |
|------------------------------------------------------------------|-------------------------------------------------|------------------------|-------|
| Sl. No.                                                          | Name of the Course / Subject                    | Subject Teacher's Name | Dept. |
| 1.                                                               | MANAGEMENT AND ENTREPRENEURSHIP FOR IT INDUSTRY | Bhoomika K S           | ISE   |
| 2.                                                               | COMPUTER NETWORKS AND SECURITY                  | Dr. Amutharaj J        | ISE   |
| 3.                                                               | DATABASE MANAGEMENT SYSTEM                      | T. Subbusaj            | ISE   |
| 4.                                                               | AUTOMATA THEORY AND COMPUTABILITY               | Dr. R Balakrishna      |       |
| 5.                                                               | APPLICATION DEVELOPMENT USING PYTHON            | Rajani                 | ISE   |
| 6.                                                               | UNIX PROGRAMMING                                | Mamatha                | AIML  |
| 7.                                                               | COMPUTER NETWORK LABORATORY                     | Bhoomika K S           | ISE   |
| 8.                                                               | DBMS LABORATORY WITH MINI PROJECT               | T. Subbusaj            | ISE   |

| 3rd Year (5th Semester) Training Details: |           |         |          |                      |
|-------------------------------------------|-----------|---------|----------|----------------------|
| Type of Training                          | From Date | To Date | Duration | Organization Details |
|                                           |           |         |          |                      |
|                                           |           |         |          |                      |
|                                           |           |         |          |                      |

| Name of the Class Teacher (5th Sem.) | Department | Contact No. |
|--------------------------------------|------------|-------------|
| Dr. T. Subbusaj / Mrs. Rajani.       | ISE        | 95663-82711 |

Signature of Class Teacher

Signature of Proctor

Signature of HoD



**Proctor Interaction Details with the Student (5th Semester)**

| Sl. No. | Date     | Time  | Duration | Interaction Details with Student      |
|---------|----------|-------|----------|---------------------------------------|
| 1.      | 19/10/21 | 10:30 | 15min    | Regarding the performance of Subjects |
| 2.      | 25/11/21 | 10:30 | 15min    | Regarding Attendance                  |
| 3.      | 20/12/21 | 10:30 | 15min    | Regarding final exam preparation      |
| 4.      |          |       |          |                                       |
| 5.      |          |       |          |                                       |
| 6.      |          |       |          |                                       |
| 7.      |          |       |          |                                       |
| 8.      |          |       |          |                                       |

**Behavioural / Psychological Profile during (5th Semester)**

|               | Date | Time | Duration | Interaction Details with Student |
|---------------|------|------|----------|----------------------------------|
| Body Language |      |      |          |                                  |
| Communication |      |      |          |                                  |
| Traits **     |      |      |          |                                  |

\*\* Openness, Conscientiousness, Extraversion, Agreeable, Neurotic

**Proctor Interaction Details with the Student (5th Semester)**

| Suggestions  | Sign. of Student   | Sign. of Proctor | Sign. of Proctor Supervisor | Sign. of HoD |
|--------------|--------------------|------------------|-----------------------------|--------------|
| Good student | <i>[Signature]</i> | Prof.            | <i>[Signature]</i>          | Prof.        |
| Practice QP  | <i>[Signature]</i> | Prof.            | <i>[Signature]</i>          | Prof.        |
| Practice QP  | <i>[Signature]</i> | Prof.            | <i>[Signature]</i>          | Prof.        |
|              |                    |                  |                             |              |
|              |                    |                  |                             |              |
|              |                    |                  |                             |              |
|              |                    |                  |                             |              |
|              |                    |                  |                             |              |
|              |                    |                  |                             |              |

**Behavioural / Psychological Profile during (5th Semester)**

| Suggestions    | Sign. of Student                                          | Sign. of Proctor | Examined by Counsellor          | Examined by Psychiatrist |
|----------------|-----------------------------------------------------------|------------------|---------------------------------|--------------------------|
|                |                                                           |                  |                                 |                          |
|                |                                                           |                  |                                 |                          |
|                |                                                           |                  |                                 |                          |
| Final Remarks: | She is one of the topper student in the class. Very good. |                  | <i>[Signature]</i><br>Signature |                          |



### Student's Academic Details (3rd Year)

#### 3rd Year (6th Semester) Details of Attendance & Internal Exams:

| Subjects Code | Attendance % Upto Class Test I | Class Test I Marks 30 | Attendance % Upto Class Test II | Class Test II Marks 30 | Attendance % Upto Class Test III | Class Test III Marks 30 | Final |        | Remarks |
|---------------|--------------------------------|-----------------------|---------------------------------|------------------------|----------------------------------|-------------------------|-------|--------|---------|
|               |                                |                       |                                 |                        |                                  |                         | IA    | Att. % |         |
| 1. 18IS61     | 86%                            | 30                    | 85%                             | 30                     | 90%                              | 30                      | 40    | 88%    |         |
| 2. 18IS62     | 100%                           | 29                    | 92%                             | 27                     | 96%                              | 29                      | 39    | 86%    |         |
| 3. 18CS63     | 90%                            | 30                    | 86%                             | 30                     | 96%                              | 30                      | 40    | 95%    |         |
| 4. 18CS64     | 92%                            | 25                    | 90%                             | 25                     | 86%                              | 25                      | 37    | 98%    |         |
| 5. 18EE653    | 86%                            | 25                    | 85%                             | 20                     | 90%                              | 25                      | 36    | 90%    |         |
| 6. 18ISL66    | 87%                            | 30                    | 87%                             | 30                     | 92%                              | 30                      | 40    | 87%    |         |
| 7. 18ISL67    | 95%                            | 20                    | 89%                             | 25                     | 100%                             | 25                      | 36    | 92%    |         |
| 8. 18CSMP68   | 90%                            | 30                    | 100%                            | 30                     | 87%                              | 30                      | 40    | 95%    |         |

#### Co-Curricular & Extra-Curricular Activities during the Semester:

*Prof.*

|                                                             |  |
|-------------------------------------------------------------|--|
| Achievements / Awards (If Any)                              |  |
| Conference / Workshop / Seminar / Courses Attended (If Any) |  |
| NSS / Sports / Extra-Curricular activity (If Any)           |  |
| Remarks (If Any)                                            |  |

#### 3rd Year (6th Semester) Absented details:

| Sl. No. | Purpose of Leave | From (Date) | To (Date) | No. of Days | No. of THEORY Classes absent | No. of LAB Classes absent | Remarks |
|---------|------------------|-------------|-----------|-------------|------------------------------|---------------------------|---------|
| 1.      |                  |             |           |             |                              |                           |         |
| 2.      |                  |             |           |             |                              |                           |         |
| 3.      |                  |             |           |             |                              |                           |         |
| 4.      |                  |             |           |             |                              |                           |         |
| 5.      |                  |             |           |             |                              |                           |         |
| 6.      |                  |             |           |             |                              |                           |         |
| 7.      |                  |             |           |             |                              |                           |         |
| 8.      |                  |             |           |             |                              |                           |         |

|                        |  |  |  |  |                             |  |
|------------------------|--|--|--|--|-----------------------------|--|
| Medical Leave (If Any) |  |  |  |  | Certificate Submitted (Y/N) |  |
|------------------------|--|--|--|--|-----------------------------|--|




### Student's Academic Details (3rd Year)

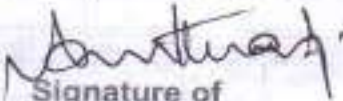
| 3rd Year (6th Semester) External Exam. Details: |              |                                              |                                  |     |     |     |      |
|-------------------------------------------------|--------------|----------------------------------------------|----------------------------------|-----|-----|-----|------|
| Sl. No.                                         | Subject Code | Subject Name                                 | Grades Secured (Attempts if Any) |     |     |     | SGPA |
|                                                 |              |                                              | 1st                              | 2nd | 3rd | 4th |      |
| 1.                                              | 18IS61       | File Structures                              | 33                               |     |     |     |      |
| 2.                                              | 18CS641      | Data Mining And Data Warehousing             | 39                               |     |     |     |      |
| 3.                                              | 18IS62       | Software Testing                             | 34                               |     |     |     |      |
| 4.                                              | 18EE653      | Renewable Energy Resources                   | 41                               |     |     |     |      |
| 5.                                              | 18CS63       | Web Technology And Application               | 34                               |     |     |     |      |
| 6.                                              | 18ISL66      | Software Testing Laboratory                  | 60                               |     |     |     |      |
| 7.                                              | 18ISL67      | File Structures Laboratory with Mini Project | 60                               |     |     |     |      |
| 8.                                              | 18CSMP68     | Mobile Application Development               | 60                               |     |     |     |      |

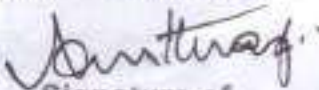
| 3rd Year (6th Semester) Subject Teacher & Class Teacher Details: |                                              |                        |       |
|------------------------------------------------------------------|----------------------------------------------|------------------------|-------|
| Sl. No.                                                          | Name of the Course / Subject                 | Subject Teacher's Name | Dept. |
| 1.                                                               | File Structures                              | Ms. Bhoomika. K.S      | ISE   |
| 2.                                                               | Data Mining And Data Warehousing             | Mr. Dineshkumar, M.    | ISE   |
| 3.                                                               | Software Testing                             | Ms. Priyanka. S        | ISE   |
| 4.                                                               | Renewable Energy Resources                   | Dr. Ebby Dorney, P     | REE   |
| 5.                                                               | Web Technology And Its Application           | Mrs. Ratnidevi T       | ISE   |
| 6.                                                               | Software testing Laboratory                  | Ms. Priyanka. S        | ISE   |
| 7.                                                               | File Structures Laboratory with Mini Project | Ms. Bhoomika, K.S.     | ISE   |
| 8.                                                               | Mobile Application Development               | Dr. T Subburaj         | ISE   |

| 3rd Year (6th Semester) Training Details: |           |         |          |                      |
|-------------------------------------------|-----------|---------|----------|----------------------|
| Type of Training                          | From Date | To Date | Duration | Organization Details |
|                                           |           |         |          |                      |
|                                           |           |         |          |                      |
|                                           |           |         |          |                      |

| Name of the Class Teacher (6th Sem.) | Department | Contact No. |
|--------------------------------------|------------|-------------|
| Mrs. Rathi Devi. P.                  | ISE        | 91766-88983 |

  
Signature of  
Class Teacher

  
Signature of  
Proctor

  
Signature of  
HoD

**Proctor Interaction Details with the Student (6th Semester)**

| Sl. No. | Date   | Time  | Duration | Interaction Details with Student |
|---------|--------|-------|----------|----------------------------------|
| 1.      | 6/5/22 | 10:30 | 15 min   | Subjects & Importance            |
| 2.      | 4/6/22 | 10:30 | 15 min   | Studying                         |
| 3.      | 9/7/22 | 10:30 | 15 min   | Exam preparation                 |
| 4.      |        |       |          |                                  |
| 5.      |        |       |          |                                  |
| 6.      |        |       |          |                                  |
| 7.      |        |       |          |                                  |
| 8.      |        |       |          |                                  |

**Behavioural / Psychological Profile during (6th Semester)**

|               | Date | Time | Duration | Interaction Details with Student |
|---------------|------|------|----------|----------------------------------|
| Body Language |      |      |          |                                  |
| Communication |      |      |          |                                  |
| Traits **     |      |      |          |                                  |

\*\* Openness, Conscientiousness, Extraversion, Agreeable, Neurotic



**Proctor Interaction Details with the Student (6th Semester)**

| Suggestions                          | Sign. of Student   | Sign. of Proctor   | Sign. of Proctor Supervisor | Sign. of HoD       |
|--------------------------------------|--------------------|--------------------|-----------------------------|--------------------|
| Need to study up-to-date             | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
| Practice Implementation of knowledge | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
| VTU QP follow up                     | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
|                                      |                    |                    |                             |                    |
|                                      |                    |                    |                             |                    |
|                                      |                    |                    |                             |                    |
|                                      |                    |                    |                             |                    |
|                                      |                    |                    |                             |                    |
|                                      |                    |                    |                             |                    |

**Behavioural / Psychological Profile during (6th Semester)**

| Suggestions                                                          | Sign. of Student | Sign. of Proctor | Examined by Counsellor | Examined by Psychiatrist        |
|----------------------------------------------------------------------|------------------|------------------|------------------------|---------------------------------|
|                                                                      |                  |                  |                        |                                 |
|                                                                      |                  |                  |                        |                                 |
|                                                                      |                  |                  |                        |                                 |
| Final Remarks: She is very good in academics & regular to the class. |                  |                  |                        | <i>[Signature]</i><br>Signature |



### Student's Academic Details (4th Year)

| 4th Year (7th Semester) Details of Attendance & Internal Exams: |                                |                       |                                 |                        |                                  |                         |       |        |         |
|-----------------------------------------------------------------|--------------------------------|-----------------------|---------------------------------|------------------------|----------------------------------|-------------------------|-------|--------|---------|
| Subjects Code                                                   | Attendance % Upto Class Test I | Class Test I Marks 30 | Attendance % Upto Class Test II | Class Test II Marks 30 | Attendance % Upto Class Test III | Class Test III Marks 30 | Final |        | Remarks |
|                                                                 |                                |                       |                                 |                        |                                  |                         | IA    | Att. % |         |
| 1.18CS71                                                        | 100%                           | 30                    | 100%                            | 25                     | 99%                              | 25                      | 38    |        |         |
| 2.18CS72                                                        | 89%                            | 20                    | 100%                            | 30                     | 90%                              | 20                      | 34    |        |         |
| 3.18CS734                                                       | 87%                            | 30                    | 100%                            | 30                     | 100%                             | 30                      | 40    |        |         |
| 4.18CS74                                                        | 100%                           | 30                    | 98%                             | 30                     | 98%                              | 30                      | 40    |        |         |
| 5.18CS75                                                        | 96%                            | 30                    | 88%                             | 30                     | 100%                             | 30                      | 40    |        |         |
| 6.18CSL76                                                       | 100%                           | 30                    | 87%                             | 30                     | 98%                              |                         |       |        |         |
| 7.18CS77                                                        | 90%                            |                       | 82%                             |                        | 97%                              |                         |       |        |         |
| 8.                                                              | 92%                            |                       | 88%                             |                        | 96%                              |                         |       |        |         |

#### Co-Curricular & Extra-Curricular Activities during the Semester:

|                                                             |  |
|-------------------------------------------------------------|--|
| Achievements / Awards (If Any)                              |  |
| Conference / Workshop / Seminar / Courses Attended (If Any) |  |
| NSS / Sports / Extra-Curricular activity (If Any)           |  |
| Remarks (If Any)                                            |  |

#### 4th Year (7th Semester) Absented details:

| Sl. No. | Purpose of Leave | From (Date) | To (Date) | No. of Days | No. of THEORY Classes absent | No. of LAB Classes absent | Remarks |
|---------|------------------|-------------|-----------|-------------|------------------------------|---------------------------|---------|
| 1.      |                  |             |           |             |                              |                           |         |
| 2.      |                  |             |           |             |                              |                           |         |
| 3.      |                  |             |           |             |                              |                           |         |
| 4.      |                  |             |           |             |                              |                           |         |
| 5.      |                  |             |           |             |                              |                           |         |
| 6.      |                  |             |           |             |                              |                           |         |
| 7.      |                  |             |           |             |                              |                           |         |
| 8.      |                  |             |           |             |                              |                           |         |

|                        |  |                             |  |
|------------------------|--|-----------------------------|--|
| Medical Leave (If Any) |  | Certificate Submitted (Y/N) |  |
|------------------------|--|-----------------------------|--|



### Student's Academic Details (4th Year)

| 4th Year (7th Semester) External Exam. Details: |              |                                          |                                  |     |     |     |      |
|-------------------------------------------------|--------------|------------------------------------------|----------------------------------|-----|-----|-----|------|
| Sl. No.                                         | Subject Code | Subject Name                             | Grades Secured (Attempts if Any) |     |     |     | SGPA |
|                                                 |              |                                          | 1st                              | 2nd | 3rd | 4th |      |
| 1.                                              | 18CS71       | <sup>E.M.L</sup> Artificial Intelligence | 38                               |     |     |     |      |
| 2.                                              | 18CS72       | Big Data Analytics                       | 34                               |     |     |     |      |
| 3.                                              | 18CS734      | User Interface Design                    | 40                               |     |     |     |      |
| 4.                                              | 18CS742      | Network Management                       | 40                               |     |     |     |      |
| 5.                                              | 18ME         | Energy & Environment                     | 40                               |     |     |     |      |
| 6.                                              | 18CSL76      | AIML Lab                                 | 38                               |     |     |     |      |
| 7.                                              | 18CSP77      | Project work phase-I                     | 98                               |     |     |     |      |
| 8.                                              |              |                                          |                                  |     |     |     |      |

*Prof*

| 4th Year (7th Semester) Subject Teacher & Class Teacher Details: |                                            |                        |       |
|------------------------------------------------------------------|--------------------------------------------|------------------------|-------|
| Sl. No.                                                          | Name of the Course / Subject               | Subject Teacher's Name | Dept. |
| 1.                                                               | Artificial Intelligence & Machine Learning | Mr. Dineshkumar        | DSE   |
| 2.                                                               | Big Data Analytics                         | Dr. Neha Singhal       | DSE   |
| 3.                                                               | User Interface Design                      | Dr. T. Subburaj        | DSE   |
| 4.                                                               | Network Management                         | Mrs. Rathidevi T       | DSE   |
| 5.                                                               | Energy and Environment                     | Mr. Gatheesh           | ME    |
| 6.                                                               | AIML Lab                                   | Mr. Dineshkumar        | DSE   |
| 7.                                                               | Project Phase - I                          | Dr. Amutharaj          | DSE   |
| 8.                                                               |                                            |                        |       |

| 4th Year (7th Semester) Training Details: |           |         |          |                      |
|-------------------------------------------|-----------|---------|----------|----------------------|
| Type of Training                          | From Date | To Date | Duration | Organization Details |
|                                           |           |         |          |                      |
|                                           |           |         |          |                      |
|                                           |           |         |          |                      |

| Name of the Class Teacher (7th Sem.) | Department | Contact No. |
|--------------------------------------|------------|-------------|
| Mr. Dineshkumar, M.                  | DSE        | 63748-58113 |

*M. Dinesh*  
Signature of Class Teacher

*Amutharaj*  
Signature of Proctor

*Amutharaj*  
Signature of HoD

**Proctor Interaction Details with the Student (7th Semester)**

| Sl. No. | Date     | Time  | Duration | Interaction Details with Student      |
|---------|----------|-------|----------|---------------------------------------|
| 1.      | 19/10/22 | 10:30 | 15min    | Regarding the performance of subjects |
| 2.      | 28/11/22 | 10:30 | 15min    | Regarding Attendance                  |
| 3.      | 26/12/22 | 10:30 | 15min    | Regarding final exam preparation      |
| 4.      |          |       |          |                                       |
| 5.      |          |       |          |                                       |
| 6.      |          |       |          |                                       |
| 7.      |          |       |          |                                       |
| 8.      |          |       |          |                                       |

**Behavioural / Psychological Profile during (7th Semester)**

|               | Date | Time | Duration | Interaction Details with Student |
|---------------|------|------|----------|----------------------------------|
| Body Language |      |      |          |                                  |
| Communication |      |      |          |                                  |
| Traits **     |      |      |          |                                  |

\*\* Openness, Conscientiousness, Extraversion, Agreeable, Neurotic



**Proctor Interaction Details with the Student (7th Semester)**

| Suggestions  | Sign. of Student   | Sign. of Proctor   | Sign. of Proctor Supervisor | Sign. of HoD       |
|--------------|--------------------|--------------------|-----------------------------|--------------------|
| Good student | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
| Practice QP  | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
| Practice QP  | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i>          | <i>[Signature]</i> |
|              |                    |                    |                             |                    |
|              |                    |                    |                             |                    |
|              |                    |                    |                             |                    |
|              |                    |                    |                             |                    |
|              |                    |                    |                             |                    |
|              |                    |                    |                             |                    |

**Behavioural / Psychological Profile during (7th Semester)**

| Suggestions    | Sign. of Student                                                | Sign. of Proctor | Examined by Counsellor          | Examined by Psychiatrist |
|----------------|-----------------------------------------------------------------|------------------|---------------------------------|--------------------------|
|                |                                                                 |                  |                                 |                          |
|                |                                                                 |                  |                                 |                          |
|                |                                                                 |                  |                                 |                          |
| Final Remarks: | She is performing very well,<br>She is the topper of the class. |                  | <i>[Signature]</i><br>Signature |                          |

### Student's Training-cum-Project Details

| 4th Year (7th Semester) Training-cum-Project Details: |           |         |          |                      |
|-------------------------------------------------------|-----------|---------|----------|----------------------|
| Type of Training-cum-                                 | From Date | To Date | Duration | Organization Details |
| Industrial Training-cum-Project                       |           |         |          |                      |
| Entrepreneurship Training-cum-Project                 |           |         |          |                      |
| Startup Training-cum-Project                          |           |         |          |                      |

#### 7th Semester Training-cum-Project in Details:

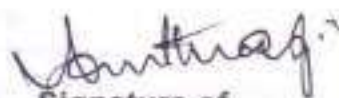
Internship report on "website Development  
wedding planning website."

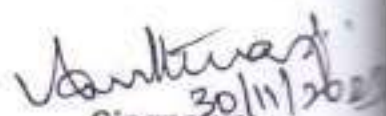
The internship program is designed by EIS System for the partial fulfillment of the BE degree.

The program has enhanced the skill & enthusiasms of the students as they get knowledge of the Company environment & to learn different aspects of working mechanism that prevail in the organizations.

EI Systems Service is a leading Indian technology Identity with operations across India.

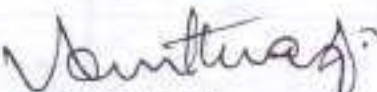
  
Signature of  
Project Guide

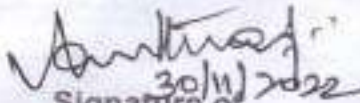
  
Signature of  
Proctor

  
Signature  
of HoD  
30/11/2023

EI Systems offers training in Cyber Security, machine learning, Automobiles, IOT, Robotics and Social media for enterprises and student community.

  
Signature of  
Project Guide

  
Signature of  
Proctor

  
Signature of  
HoD



### Student's Academic Details (4th Year)

| 4th Year (8th Semester) Details of Attendance & Internal Exams: |                                |                       |                                 |                        |                                  |                         |       |        |         |
|-----------------------------------------------------------------|--------------------------------|-----------------------|---------------------------------|------------------------|----------------------------------|-------------------------|-------|--------|---------|
| Subjects Code                                                   | Attendance % Upto Class Test I | Class Test I Marks 30 | Attendance % Upto Class Test II | Class Test II Marks 30 | Attendance % Upto Class Test III | Class Test III Marks 30 | Final |        | Remarks |
|                                                                 |                                |                       |                                 |                        |                                  |                         | IA    | Att. % |         |
| 1. 18CS81                                                       | 75%                            | 50                    | 80%                             | 50                     | 70%                              | 50                      | 40    |        |         |
| 2. 18CS82                                                       | 80%                            | 49                    | 85%                             | 47                     | 75%                              | 50                      | 40    |        |         |
| 3. 18CSP83                                                      |                                |                       |                                 |                        |                                  |                         | 40    |        |         |
| 4. 18CSS84                                                      |                                |                       |                                 |                        |                                  |                         | 100   |        |         |
| 5. 18CSI85                                                      |                                |                       |                                 |                        |                                  |                         | 40    |        |         |
| 6.                                                              |                                |                       |                                 |                        |                                  |                         |       |        |         |
| 7.                                                              |                                |                       |                                 |                        |                                  |                         |       |        |         |
| 8.                                                              |                                |                       |                                 |                        |                                  |                         |       |        |         |

#### Co-Curricular & Extra-Curricular Activities during the Semester:

|                                                             |  |
|-------------------------------------------------------------|--|
| Achievements / Awards (If Any)                              |  |
| Conference / Workshop / Seminar / Courses Attended (If Any) |  |
| NSS / Sports / Extra-Curricular activity (If Any)           |  |
| Remarks (If Any)                                            |  |

#### 4th Year (8th Semester) Absented details:

| Sl. No. | Purpose of Leave | From (Date) | To (Date) | No. of Days | No. of THEORY Classes absent | No. of LAB Classes absent | Remarks |
|---------|------------------|-------------|-----------|-------------|------------------------------|---------------------------|---------|
| 1.      |                  |             |           |             |                              |                           |         |
| 2.      |                  |             |           |             |                              |                           |         |
| 3.      |                  |             |           |             |                              |                           |         |
| 4.      |                  |             |           |             |                              |                           |         |
| 5.      |                  |             |           |             |                              |                           |         |
| 6.      |                  |             |           |             |                              |                           |         |
| 7.      |                  |             |           |             |                              |                           |         |
| 8.      |                  |             |           |             |                              |                           |         |

|                        |  |  |  |  |                             |  |
|------------------------|--|--|--|--|-----------------------------|--|
| Medical Leave (If Any) |  |  |  |  | Certificate Submitted (Y/N) |  |
|------------------------|--|--|--|--|-----------------------------|--|


### Student's Academic Details (4th Year)

| 4th Year (8th Semester) External Exam. Details: |              |              |                                  |     |     |     |      |
|-------------------------------------------------|--------------|--------------|----------------------------------|-----|-----|-----|------|
| Sl. No.                                         | Subject Code | Subject Name | Grades Secured (Attempts If Any) |     |     |     | SGPA |
|                                                 |              |              | 1st                              | 2nd | 3rd | 4th |      |
| 1.                                              | 18CS81       | IOT          | 84                               |     |     |     |      |
| 2.                                              | 18CS822      | SAN          | 78                               |     |     |     |      |
| 3.                                              | 18CS823      | Project      | 96                               |     |     |     |      |
| 4.                                              | 18CS824      | Seminar      | 100                              |     |     |     |      |
| 5.                                              | 18CS185      | Internship   | 96                               |     |     |     |      |
| 6.                                              |              |              |                                  |     |     |     |      |
| 7.                                              |              |              |                                  |     |     |     |      |
| 8.                                              |              |              |                                  |     |     |     |      |

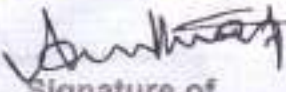
| 4th Year (8th Semester) Subject Teacher & Class Teacher Details: |                              |                        |       |
|------------------------------------------------------------------|------------------------------|------------------------|-------|
| Sl. No.                                                          | Name of the Course / Subject | Subject Teacher's Name | Dept. |
| 1.                                                               | Internet of Things           | Dr. Neha Singhal       | ISE   |
| 2.                                                               | Storage Area Networks        | Rathidevi. T           | ISE   |
| 3.                                                               | Project                      |                        | ISE   |
| 4.                                                               | Seminar                      |                        | ISE   |
| 5.                                                               | Internship                   |                        | ISE   |
| 6.                                                               |                              |                        | ISE   |
| 7.                                                               |                              |                        |       |
| 8.                                                               |                              |                        |       |

| 4th Year (8th Semester) Training Details: |           |         |          |                      |
|-------------------------------------------|-----------|---------|----------|----------------------|
| Type of Training                          | From Date | To Date | Duration | Organization Details |
|                                           |           |         |          |                      |
|                                           |           |         |          |                      |
|                                           |           |         |          |                      |

| Name of the Class Teacher (8th Sem.) | Department | Contact No. |
|--------------------------------------|------------|-------------|
| Mrs. Rathidevi. T                    | ISE        | 91766-88983 |

  
Signature of  
Class Teacher

  
Signature of  
Proctor

  
Signature of  
HoD



**Proctor Interaction Details with the Student (8th Semester)**

| Sl. No. | Date    | Time  | Duration | Interaction Details with Student      |
|---------|---------|-------|----------|---------------------------------------|
| 1.      | 20/3/23 | 10:30 | 15min    | Regarding the performance of subjects |
| 2.      | 17/4/23 | 10:30 | 15min    | Regarding Attendance                  |
| 3.      | 24/4/23 | 10:30 | 15min    | Regarding final exam Preparation      |
| 4.      |         |       |          |                                       |
| 5.      |         |       |          |                                       |
| 6.      |         |       |          |                                       |
| 7.      |         |       |          |                                       |
| 8.      |         |       |          |                                       |

**Behavioural / Psychological Profile during (8th Semester)**

|               | Date | Time | Duration | Interaction Details with Student |
|---------------|------|------|----------|----------------------------------|
| Body Language |      |      |          |                                  |
| Communication |      |      |          |                                  |
| Traits **     |      |      |          |                                  |

\*\* Openness, Conscientiousness, Extraversion, Agreeable, Neurotic



**Proctor Interaction Details with the Student (8th Semester)**

| Suggestions  | Sign. of Student   | Sign. of Proctor | Sign. of Proctor Supervisor | Sign. of HoD |
|--------------|--------------------|------------------|-----------------------------|--------------|
| Good Student | <i>[Signature]</i> | Prof..           | <i>[Signature]</i>          | Prof..       |
| Practice QP  | <i>[Signature]</i> | Prof..           | <i>[Signature]</i>          | Prof..       |
| Practice QP  | <i>[Signature]</i> | Prof..           | <i>[Signature]</i>          | Prof..       |
|              |                    |                  |                             |              |
|              |                    |                  |                             |              |
|              |                    |                  |                             |              |
|              |                    |                  |                             |              |
|              |                    |                  |                             |              |
|              |                    |                  |                             |              |

**Behavioural / Psychological Profile during (8th Semester)**

| Suggestions    | Sign. of Student                                                                       | Sign. of Proctor | Examined by Counsellor | Examined by Psychiatrist |
|----------------|----------------------------------------------------------------------------------------|------------------|------------------------|--------------------------|
|                |                                                                                        |                  |                        |                          |
|                |                                                                                        |                  |                        |                          |
|                |                                                                                        |                  |                        |                          |
| Final Remarks: | She is the overall topper of 2019-2023 batch of RSE<br><i>[Signature]</i><br>Signature |                  |                        |                          |

### Student's Training-cum-Project Details

| 4th Year (8th Semester) Training-cum-Project Details: |           |         |          |                      |
|-------------------------------------------------------|-----------|---------|----------|----------------------|
| Type of Training-cum-                                 | From Date | To Date | Duration | Organization Details |
| Industrial Training-cum-Project                       |           |         |          |                      |
| Entrepreneurship Training-cum-Project                 |           |         |          |                      |
| Startup Training-cum-Project                          |           |         |          |                      |

#### 8th Semester Training-cum-Project in Details:

"Real time Anomaly Detection using Video Surveillance System for enhancing Security." Anomaly detection is the identification of irregular, unexpected, unpredictable, unusual events or items which are not considered as a normally occurring event or a regular item in a pattern or items present in a dataset & thus different from existing patterns.

An anomaly is a pattern that occurs differently from a set of standard patterns.

The video Surveillance System has been an

*(Signature)*

Signature of  
Project Guide

*(Signature)*

Signature of  
Proctor

*(Signature)*

Signature of  
HoD

Important research area in monitoring humans & their behaviours to analyse unauthorized activities. This system can be applied in various areas such as security systems, banks, department stores, traffic monitoring on highway, airport terminal, checking, sports, medical field & robotics etc

*Vanturaj*  
Signature of  
Project Guide

*Vanturaj*  
15/6/2023  
Signature of  
Proctor

*Vanturaj*  
15/6/2023  
Signature of  
HoD




### Student's Placement Details

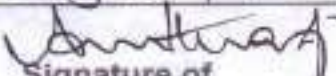
| Academic Details of the Student: |         |                 |             |               |             |                        |                                                 |
|----------------------------------|---------|-----------------|-------------|---------------|-------------|------------------------|-------------------------------------------------|
| Qualification                    | Reg No. | Year of Passing | Total Marks | Secured Marks | CGPA / %age | Name of the Exam Board | Name & Address of the Institution               |
| 10th                             | 6426708 | 2017            | 600         | 437           | 72.83%      | ICSE                   | Prayn Presidency School<br>Bangalore            |
| 12th                             | 609316  | 2019            | 600         | 531           | 88.50%      | KSEEB                  | Narayana PU<br>College, Nagasbhevi<br>Bangalore |
| Diploma                          |         |                 |             |               |             |                        |                                                 |

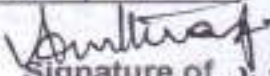
| B.E Academic Details (Semester-wise): |             |                 |                             |         |
|---------------------------------------|-------------|-----------------|-----------------------------|---------|
| Semester                              | CGPA / %age | No. of Backlogs | Name of Backlog(s) (if Any) | Remarks |
| 1st Sem                               | 7.86        | 0               |                             |         |
| 2nd Sem                               | 9           | 0               |                             |         |
| 3rd Sem                               | 8.46        | 0               |                             |         |
| 4th Sem                               | 8.50        | 0               |                             |         |
| 5th Sem                               | 8.33        | 0               |                             |         |
| 6th Sem                               | 8.46        | 0               |                             |         |
| 7th Sem                               |             |                 |                             |         |
| 8th Sem                               |             |                 |                             |         |

Very Good  
Vanturaj

| Campus Drive (Placement) Details: |                      |                                   |                                   |     |                |    |
|-----------------------------------|----------------------|-----------------------------------|-----------------------------------|-----|----------------|----|
| Sl. No.                           | Date of Campus Drive | Company / Industry Name & Address | Type of Test Qualified (Yes / No) |     |                |    |
|                                   |                      |                                   | Written Test                      | GD  | Technical / PI | HR |
| 1.                                | 5-9-22               | Hexaware, Bangalore               | Yes                               | No  | No             | No |
| 2.                                | 13-9-22              | Deltax, Bangalore                 | No                                | No  | No             | No |
| 3.                                | 25-9-22              | Honeywell, Bangalore              | Yes                               | No  | No             | No |
| 4.                                | 28-9-22              | KPIT, Bangalore                   | No                                | No  | No             | No |
| 5.                                | 29-9-22              | Synterix, Bangalore               | Yes                               | Yes | Yes            | No |
| 6.                                | 13-10-22             | GD Technologies, Bangalore        | Yes                               | No  | No             | No |
| 7.                                | 19-10-22             | Quelf Global, Bangalore           | No                                | No  | No             | No |
| 8.                                | 17-10-22             | Thontwork, Bangalore              | Yes                               | Yes | Yes            | No |

  
Signature of  
Class Teacher

  
Signature of  
Proctor

  
Signature of  
HoD  
15/6/2022

**Student's Placement Details**

|    | Name of the Company Shortlisted | Selection Criteria | Address   | Package Details |
|----|---------------------------------|--------------------|-----------|-----------------|
| 1. | CodeYoung                       | Apt GD, HR         | Bangalore | 7.38 Proof..    |
| 2. | LeadSquared                     | GD, HR             | Bangalore | 6.25 Proof..    |
| 3. | 6D Technologies                 | GD                 | Bangalore | 3.8 Proof..     |
| 4. | Global Quest                    | Apt HR, GD         | Bangalore | 3.6 Proof..     |
| 5. |                                 |                    |           |                 |
| 6. |                                 |                    |           |                 |
| 7. |                                 |                    |           |                 |
| 8. |                                 |                    |           |                 |

*[Signature]*  
Signature of  
Class Teacher

*[Signature]* 15/6/2023  
Signature of  
Proctor

*[Signature]* 15/6/2023  
Signature of  
HoD