







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

#### **Department of Robotics and Automation Engineering**

### **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 <sup>th</sup> Mile, Tumkur Road, Madavara, Bengaluru - 562 123 |
| Day & Date of Programme | Wednesday, 3 <sup>rd</sup> 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 1<sup>st</sup> 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**











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**Department of Robotics and Automation Engineering** 

#### **Invitation**











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#### **Department of Robotics and Automation Engineering**

#### Invitation Letter to the Chief Guest



### RajaRajeswari College of Engineering 🥥 🕮 🕮







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Department of Robotics and Automation Engineering

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 pathbreaking 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,

Mincipal RAJARAJESWARI COLLEGE OF ENGINEERING Ramohalli Cross, Bengaluru-74

Phone: +91-80-28437124 / 28437375

Email ld: hodra@rrce.org

https://www.rrce.org









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#### **Department of Robotics and Automation Engineering**

### **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, programamme 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.









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#### **Department of Robotics and Automation Engineering**

### **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 <hodrarrce@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



Mr.

## RajaRajeswari College of Engineering







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#### **Department of Robotics and Automation Engineering**

### **Geotagged Photos of the Programme**



**Entrance to the Hall** 









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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 1RR21RA017and Ms Viha Trupthi S Pandit 1RR21RA022 I 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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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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Dr.J.Amutharaj, Vice-Principal addressing the gathering



Dr.C.Ramesh, HOD ME addressing the gathering









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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









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#### **Department of Robotics and Automation Engineering**

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



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



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









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



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









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