



# Rajarajeswari College of Engineering

(An Autonomous Institute, Affiliated Visvesvaraya Technological University, Belagavi ,  
Approved by AICTE, UGC & GoK, Accredited by ISO 9001-2015 Certified Institution)  
Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST



## Department of Robotics and Automation

### Report on “Industrial Visit”- 2024

1. Type Event : Industrial Visit
2. Name of the Industry : “**Fanuc India Pvt. Ltd.**”, Electronic City,  
Bangalore
3. Date of visit : Friday 20<sup>th</sup> September 2024
4. Time : 9 am to 2 pm
5. Expert Person : Mr. Jaiker Neil Fernandez  
Jaiker Neil  
Deputy Manager at FANUC India
6. Staff Co Coordinator:
  1. Dr. Srinivasalu Reddy ,  
Associate Professor
  2. Prof. Manasa  
Assistant Professor  
Department of Robotics and Automation  
RajaRajeswari College of Engineering
7. Semester : 02<sup>nd</sup> year, 03<sup>rd</sup> sem, Robotics and Automation
8. Outcome of the Programme:
  - Practical knowledge about industrial robots,
  - Working principle of Automation, sensors and servomotors.
  - CNC controllers, Laser CNC, Robots,
  - Vertical Machining Centres, Electric Injection Moulding machines & CNC Wire EDM. Coupled with complete integration of factory automation systems.

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

Phone: +91-80-28437124 / 28437375

Email Id: hodra@rrce.org

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



# Rajarajeswari College of Engineering

(An Autonomous Institute, Affiliated Visvesvaraya Technological University, Belagavi ,  
Approved by AICTE, UGC & GoK, Accredited by ISO 9001-2015 Certified Institution)  
Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST



## Department of Robotics and Automation



**Students of 2<sup>nd</sup> year Department of Robotics and Automation are visit to Fanuc India Pvt. Ltd., Electronic City, Bangalore.**



**Introduction about the company by Mr. Jaiker Neil Fernandez, Fanuc India Pvt. Ltd., Electronic City, Bangalore**

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

Phone: +91-80-28437124 / 28437375

Email Id: hodra@rrce.org

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



# Rajarajeswari College of Engineering

(An Autonomous Institute, Affiliated Visvesvaraya Technological University, Belagavi ,  
Approved by AICTE, UGC & GoK, Accredited by ISO 9001-2015 Certified Institution)  
Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST



## Department of Robotics and Automation



**Faculty and students are attending the Indrouction about the company by Mr. Jaiker Neil Fernandez, Fanuc India Pvt. Ltd.”Electronic City, Bangalore**



**Group photo during the Industrial visit of 2<sup>nd</sup> year students of the Department of Robotics and Automation to Fanuc India Pvt. Ltd.”Electronic City, Bangalore**

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

Phone:+91-80-28437124 / 28437375

Email Id: hodra@rrce.org

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

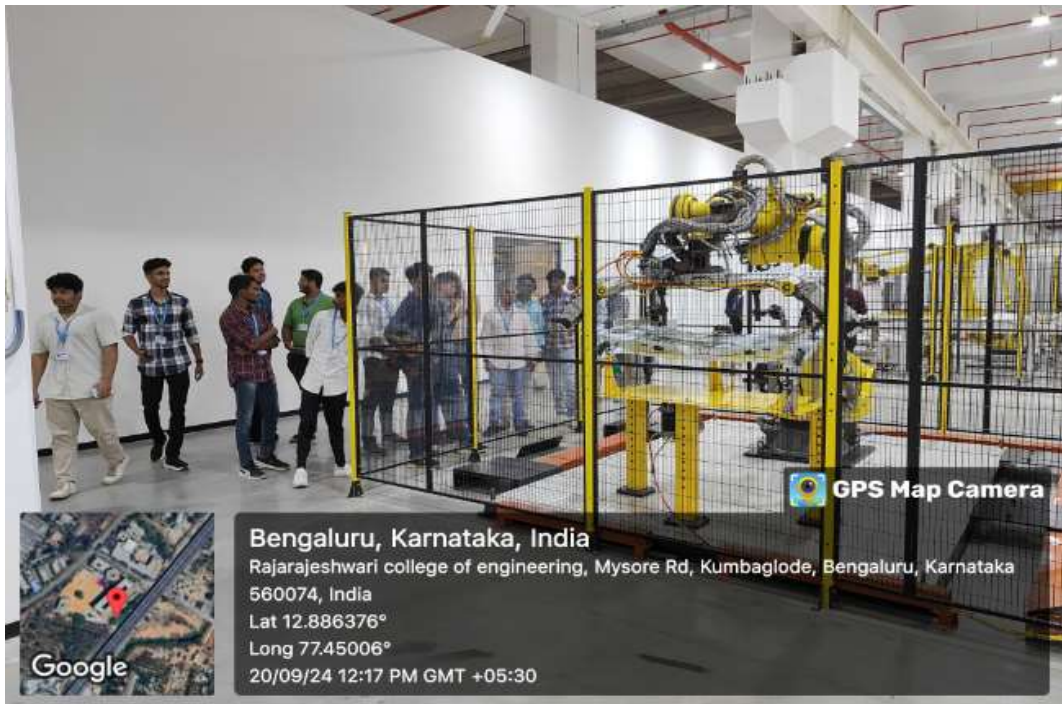


# Rajarajeswari College of Engineering

(An Autonomous Institute, Affiliated Visvesvaraya Technological University, Belagavi,  
Approved by AICTE, UGC & GoK, Accredited by ISO 9001-2015 Certified Institution)  
Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST



## Department of Robotics and Automation



### Observation by the students during the visit



**Students observing the working of FANUC Cobot**

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

Phone: +91-80-28437124 / 28437375

Email Id: hodra@rrce.org

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



# Rajarajeswari College of Engineering

(An Autonomous Institute, Affiliated Visvesvaraya Technological University, Belagavi ,  
Approved by AICTE, UGC & GoK, Accredited by ISO 9001-2015 Certified Institution)  
Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST



## Department of Robotics and Automation



**Faculty and Students observing the FANUC Robot**

[https://www.linkedin.com/posts/jaiker-neil-fernandez-b6811175\\_industrialvisit-fosteringrelationships-futureworkforce-ugcPost-7243123710713323520-vyQA?utm\\_source=share&utm\\_medium=member\\_android](https://www.linkedin.com/posts/jaiker-neil-fernandez-b6811175_industrialvisit-fosteringrelationships-futureworkforce-ugcPost-7243123710713323520-vyQA?utm_source=share&utm_medium=member_android)

- **Report Prepared by**  
**Dr.M.Karthikeyan, HOD-R&A**  
**Dr.Sreenivasalu Reddy.N., ASP, R&A**  
**Mrs. Chetana B R, Instructor of R&A**

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

Phone:+91-80-28437124 / 28437375

Email Id: hodra@rrce.org

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