



# 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 Career Guidance program on “Solid Works.”2024

NAME OF THE DEPARTMENT: Department of Robotics and Automation

1. Type Event : Career Guidance program on “Solid Works.”

2. Venue : Arya Bhatta Seminar Hall

3. Time : 10:30am to 12:30pm

4. Chief Guest : Ms. Gayathri  
Jnana Infotech Ltd.  
Bengaluru

5. Staff Co Ordinators : Dr. M. Karthikeyan,  
Professor and Head  
Department of Robotics and Automation  
RajaRajeswari College of Engineering

Dr. Radhakrishna R K  
Associate. Professor  
Department of Mechanical Engineering  
RajaRajeswari College of Engineering

6. Dates of the programme: Wednesday 19th June 2024.

7. Students attended : 2<sup>nd</sup> year students of R&A Department  
3<sup>rd</sup> year students of R&A and Mechanical Department

8. Outcome of the programme:

Students gained information about the following:

1. Addressed the students about the importance of Solid works
2. Job opportunities
3. Part Modeling, Assembly Modeling, Drawing and Detailing, Simulation, Surface Modeling, Sheet Metal, Weldments, Mold Design, Piping and Tubing, Electrical Routing and tools for various aspects of product design and engineering, enabling users to create detailed and functional models for a wide range of applications

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

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Fig. 1. Students of 2<sup>nd</sup> and 4<sup>th</sup> year RA are attending the program



Fig. 2. Speaker Ms. Gayathri, Jnana Infotech Ltd and HoD Dr M. Karthikeyan assembling in the venue during the program

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Fig. 3. Speaker Ms. Gayathri, Jnana Infotech Ltd addressing the students



Fig 4. Group photo of 3<sup>rd</sup> year Students of RA and ME Department

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Fig 5. Group photo of 2<sup>nd</sup> year students RA Department.

Report prepared by Dr.M.Karthikeyan, HOD-&A  
- Dr. Radhakrishna R K, Dept of R&A  
Mrs. Chetana B R, Instructor of R&A