



Learn Beyond

**KPR Institute of Engineering and Technology**

(Autonomous, NAAC "A")

Avinashi Road, Arasur, Coimbatore.

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**BM026****NBA Accredited**  
(CSE, ECE, EEE,  
MECH, CIVIL)**CAMPUS VISIT**

<b>Event No</b>	BM026
<b>Organizing Department</b>	Biomedical Engineering
<b>Associate Dept.   NSC</b>	Office of Admissions
<b>Date</b>	27/02/2023 to 28/02/2023 (2 Days)
<b>Time</b>	10:00 AM to 04:00 PM
<b>Event Type</b>	ISR Activity
<b>Event Level</b>	National
<b>Venue</b>	KPRIET - Centre of Excellence
<b>Total Participants</b>	173
<b>Faculty - External</b>	8
<b>Students - External</b>	165

**Related SDG****Involved Staffs**

Sl	Name	Role
1	Rajasingam N	Coordinator
2	Bharath V	Coordinator

**Outcome**

The students will be able to

1. Acquire knowledge on basics of Biosignal processing, Robotics and automation process, Nanoscience technology, Drone technology, Pumps and water related technologies
2. Design and develop the projects in emerging domains
3. Aware about opportunities in higher studies

**Event Summary**

**KPR Institute of Engineering and Technology (KPRIET)**, inline with "Make in India" and "Skill India" programmes of Government of India, promotes innovation and enhances skill development. In support of these programmes, various Centre of Excellence are established such as

- **Experience Engineering** is an Engineering Museum cum a digital learning centre that promises a holistic learning experience for engineering aspirants and core engineering community.
- **Centre of excellence in Biosignal processing** has been established at KPRIET to focus on research and innovation for developing solutions to cater the needs of healthcare industry and society.
- **Robotics and Automation Centre of Excellence** is a state-of-the-art centre which was set up in the year 2022 with collaboration of Lucus Nuelle, Germany, a focus of strengthening smart Manufacturing, Industry 4.0 technology training and improving educational systems.
- **Centre for Nanoscience and Technology (C-NAT)** was established in the year 2022 with State-of-the-Art laboratories equipped with sophisticated analytical and fabrication instruments to the tune of Rs. 2.0 Crores.
- **Centre for Drone Technology** has established on the premise that it emanates innovation through experiential learning and participation in National and International technical events.
- **EKKI International Water Technology Centre** for pumps and water-related technologies. The centre will exchange the best practices in teaching and research for the pump industry and water-related technologies.

**Department of Biomedical Engineering** organised a campus visit for Ramakrishna Mission Vidyalaya Polytechnic College final year students from various departments in order to explore the KPRIET - Centre of Excellence. A heart-warming welcome remark was delivered by Dr. D. Ganesh Kumar, Head / Biomedical Engineering. Dr. N. Rajasingam, Assistant Professor (SL.G) and Mr. V. Bharath, Assistant Professor (Sr.G), Department of Biomedical Engineering coordinates the visit. The visit was highly motivating and inspired all the participants.



## HEARTLY WELCOMES



SRI RAMAKRISHNA MISSION  
VIDYALAYA POLYTECHNIC  
COLLEGE

for visiting  
KPRIET - Center of Excellence  
on

27 Feb  
2023

28 Feb  
2023



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