



**Karunya INSTITUTE OF TECHNOLOGY AND SCIENCES**

(Declared as Deemed to be University under Sec. 3 of the UGC Act. 1956)

**A CHRISTIAN MINORITY RESIDENTIAL INSTITUTION**

AICTE Approved & NAAC Accredited

Karunya Nagar, Coimbatore - 641 114, Tamil Nadu, India.

**DEPARTMENT OF ROBOTICS ENGINEERING**

## **DESIGN THINKING FOR ROBOTICS AND AUTOMATION**

### **REPORT**

The Department of Robotics Engineering, Karunya Institute of Technology and Sciences organized a Webinar on the topic “Design Thinking for Robotics and Automation” on 30th of July 2021 at 11.30 AM for Robotics students. The following topics are covered during the Webinar.

Resource Person:

Mr.RAGHAVENDRA. S ,

Founder and CEO,

aakruthi 3D.

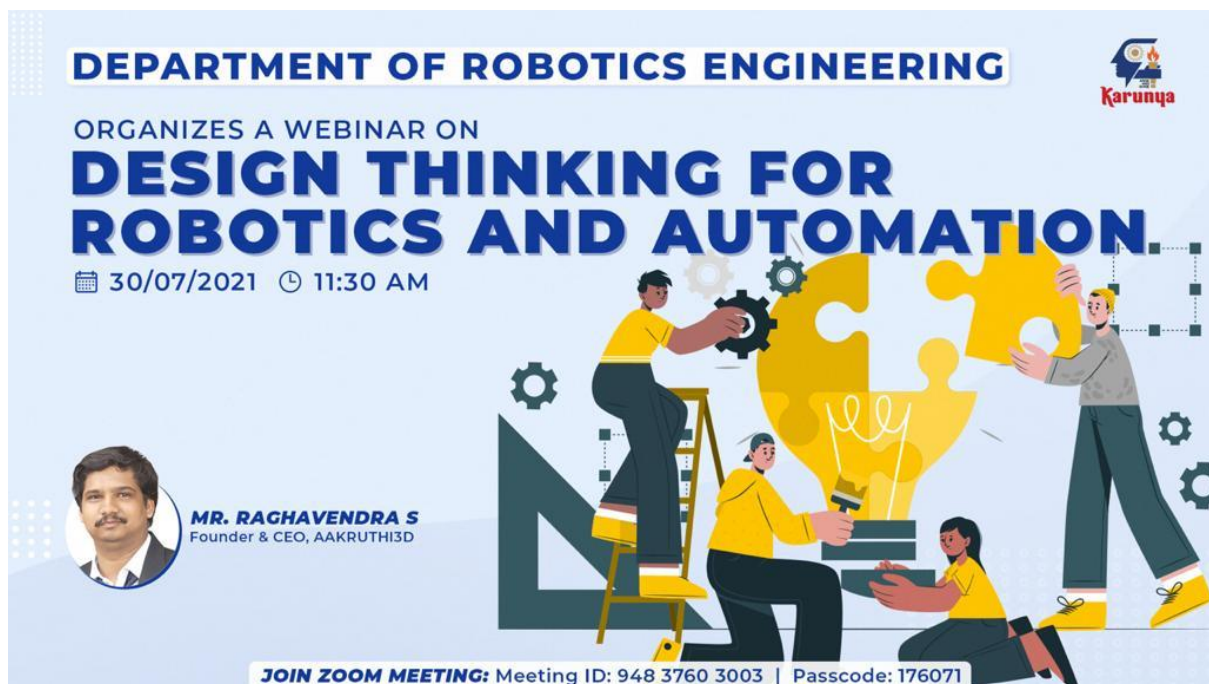
### **Topic:**

- Design thinking has become a buzzword among corporations worldwide today. The need for “out-of-the-box” thinking and constant innovation to beat and not just meet customer expectations is becoming the unwritten aspiration of corporations.
- Robotics is fast entering into the industrial space, and many other utilities are natural that a lot of employment and entrepreneurship opportunities are opening up for people who wish to enter this growing and exciting field. It is evident from the above provided details that the robots have proved time and again that they can do the impossible.
- **Empathize ; Define ; Ideate ; Prototype (proof of concept) ; Build the test.**

- How does design thinking play into the world of bots? Where routine human actions driven by business rules aim to be automated through bots. Merely automating routine activity with no imagination requires no out-of-the-box thinking.

**Number of Students Attended: 95**

**Photos**



**Faculty In-charge**

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