

Department of CSE-IOT (Internet of Things)

Junicorn Innovation Challenge 2026 – Dubai Cohort

Date:-12-01-2026

Organized by:

International Startup Foundation (ISF) in association with **Junicorn 100X Initiative**

Introduction

Ramachandra College of Engineering (Autonomous) proudly participated in the **Junicorn Innovation Challenge 2026 – Dubai Cohort**, a prestigious international innovation competition organized by the International Startup Foundation under the Junicorn 100X Initiative. The challenge aimed to encourage innovative thinking, problem-solving skills, and entrepreneurial mindset among students by providing a global platform to showcase impactful technological solutions.

Objectives of the Event

The main objectives of participating in the Junicorn Innovation Challenge 2026 were:

- To promote innovation and creativity among students
- To encourage the development of real-world problem-solving projects
- To provide international exposure to student innovators
- To foster entrepreneurial and startup-oriented thinking
- To showcase technological solutions with societal impact

Description of the Event

The **Junicorn Innovation Challenge 2026 – Dubai Cohort**, organized by the **International Startup Foundation (ISF)** under the **Junicorn 100X Initiative**, is a prestigious international innovation competition aimed at identifying and encouraging innovative, technology-driven

solutions. The event provided a global platform for students to showcase their creativity, technical expertise, and problem-solving abilities by addressing real-world challenges through impactful projects. Ramachandra College of Engineering (Autonomous) actively participated in this challenge and achieved international recognition by securing a place among the winning teams, reflecting the institution's strong emphasis on innovation and excellence.

Our winning project, **MediGuard Bot**, stood out for its intelligent healthcare-support design — a smart, automated system aimed at enhancing patient monitoring, safety, and medical assistance through IoT-driven technology. Its practical impact and real-world relevance played a key role in earning this global recognition.





JUNICORN INNOVATION CHALLENGE 2026 DUBAI COHORT CHAMPIONS



Congratulations

Mr. B. Narendra - Mentor & HOD, Dept. CSE-IOT
Ms. A Siva Malleswari - Dept. of CSE-IoT
Ms. G Devi Sowmya - Dept. of CSE-IoT
Mr. D Anil Kumar - Dept. of CSE-IoT



Congratulations to our students for achieving global recognition. Encouraged and motivated by **Mr. B. Narendra, HOD – CSE (IoT)**, for achieving excellence at the international level.”

OUTCOME OF THE EVENT

The **MediGuard Bot** project received excellent appreciation from the evaluation panel for its innovation, practical implementation, and societal relevance. The project emerged as a **Dubai Cohort Champion** in the Unicorn Innovation Challenge 2026. This achievement brought international recognition to the institution and highlighted the technical excellence of the students.

Student Participation winning

The following students were awarded **Certificate of Achievement** as **Dubai Cohort Winners**:

Allu Siva Malleswari
Dongala Anil Kumar
Gunakala Devi Sowmya

Their outstanding performance, teamwork, and innovative approach were instrumental in securing this achievement.



A PROUD MOMENT FOR RCE!

We are proud to announce that **Ramachandra College of Engineering (A)** has secured a place among the 28 winning teams in the prestigious Unicorn Innovation Challenge 2026 - Dubai. This recognition places RCE on an international stage, showcasing our students' innovation, technical excellence, and problem-solving capability.



Their dedication, innovation, and commitment to excellence have earned this international recognition 🌍🌟 RCE celebrates their achievement and congratulates the entire team for bringing pride and honor to the institution 🎓🏆👏



A proud moment for RCE

Ramachandra College of Engineering (Autonomous) secured a place among the **28 winning teams** in the **Junicorn Innovation Challenge 2026 – Dubai Cohort**, showcasing global-level innovation and excellence.

HoD

Dean-Academics

Principal