



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME)

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

REPORT ON “TECHNICAL QUIZ”

Event Type : Technical Quiz
Date / Duration : 13.08.2023, One Day
Name of Coordinator : Dr.M.Venkata Sudhakar
Target Audience : 2nd ,3rd and final year ECE students
Total no of Participants: 60

Objective of the event: To engage students in the fascinating world of space exploration, with a particular focus on the Chandrayaan missions.

Outcome of event : Students can improve their knowledge in the fundamentals of Satellite communications.

Description / Report on Event:

The CHANDRAYAAN UTSAV, organized by the Reconfigurable Computing Club in collaboration with the Department of Electronics and Communication Engineering, was a day-long event dedicated to celebrating India's achievements in lunar exploration. Technical Quiz started with the Inaugural addressing, in which Coordinators presented their views on the importance and objective of conducting the technical quiz and motivated all the participants to effectively utilize the quiz sessions.

The CHANDRAYAaN UTSAV event was not only a platform for healthy competition but also a celebration of India's contributions to lunar exploration. It encouraged students to explore the wonders of space science and technology, fostering a spirit of curiosity and innovation.

The event served as an excellent opportunity for students to network, learn from experts in the field, and demonstrate their knowledge and passion for space exploration. It also highlighted the importance of interdisciplinary collaboration between departments, as demonstrated by the Aerospace Department's involvement in preparing questions for the second round.

Round 1: Quiz on Chandrayaan-3 via Kahoot Platform**

- The event kicked off with an engaging quiz competition on the Kahoot platform.
- Participants were tested on their knowledge of the Chandrayaan-3 mission, which generated a lot of excitement and healthy competition.
- This round served as a screening test to identify the top-performing teams.

Round 2: Written Test Conducted with Paper Provided by Aerospace engineering Department

- For the top 8 teams from the first round, the competition continued with a written test.
- The questions for this round were carefully given by the Aerospace Department, ensuring the depth and accuracy of the content.

- This round was more challenging and aimed to identify the participants with the most comprehensive knowledge of lunar exploration and Chandrayaan missions.

The standout performance in the second round came from the team of K. Nagababu and V. Sravanthi, both students in their final year of the Electronics and Communication Engineering program. Their exceptional knowledge and problem-solving skills secured them the victory in the second round. As the winners of the Department Level competition, K. Nagababu and V. Sravanthi earned the privilege to represent their department at the Institute Level Quiz. This Institute Level Quiz is expected to feature participants from various departments, and it will be a more comprehensive and challenging competition.

Dr.M.V.Sudhakar have concluded the quiz by motivating students to participate in many such events coming up in future. Around 60 students of ECE Department have attended the Quiz. The program ended by advising Students to effectively utilize the gained knowledge in projects implementation and GATE exam.

Feedback / Suggestions :

1. Need to conduct more number of quiz's in future.

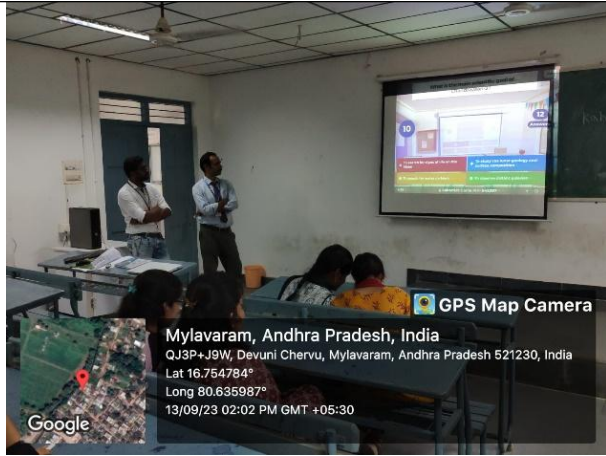
Event Banner:



Photographs:



Event Venue



Round-1

Participants



Round-2

Dr. M.V. Sudhakar
Coordinator – RC Club

Dr. Y. Amar Babu
HOD, ECE