



NAGARJUNA

COLLEGE OF MANAGEMENT STUDIES

IIC NCMS
organises

Overview of Japanese Culture and International Opportunities for CANSAT Training / Competitions

22nd Nov 2022, Seminar Hall



Dr. Rohith S

Associate professor

Department of Electronics and Communication Engineering
Nagarjuna College of Engineering and Technology.



NAGARJUNA COLLEGE OF MANAGEMENT STUDIES
(Affiliated to Bengaluru North University, Recognized by the Government of Karnataka)
Chickmarali, Nandi Hobli, Chickballapur-562101

Department of Science

Organises A Talk on

**'Overview of Japanese Culture & International Opportunities for
CANSAT'**

Date: -22/11/2022 **Time:** 11.00am – 12.15pm

Place: Seminar Hall Main Block, NCMS

Class : Students of BCA

Number of Beneficiaries: In House-114 Students 6 Faculties

Objective: The objective is to provide a unique opportunity for students to have a first practical exposure of a real space project. They are responsible for all aspects: designing the CanSat, selecting its mission, integrating the components, testing, preparing for launch and then analyzing the data.

Brief Write up on the Programme: [min 10 lines]:

NCMS in association with IIC-NCMS organized a seminar on **Overview of Japanese Culture & International Opportunities for CANSAT**. Mr Rohith spoke about how A CanSat is a simulation of a real satellite, integrated within the volume and shape of a soft drink can, what are the challenges for the students is to fit all the major subsystems found in a satellite, such as power, sensors and a communication system, into this minimal volume. Speaker explained how the CanSat is then launched to an altitude of a few hundred meters by a rocket or dropped from a platform or captive balloon. Speaker gave an insight of the Japanese culture and his experience of learning CanSat project at Japan.

Learning Outcome:

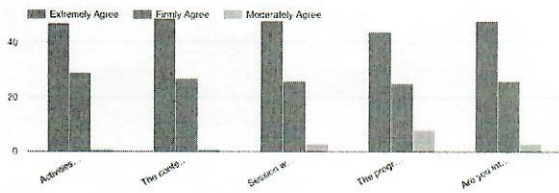
1. The core technology required to learn satellite communication.
2. Importance of 3D printing Technology
3. Importance of Design thinking and critical thinking
4. The skills, characteristics, attributes and functions of CanSat.
5. The importance of Japanese Culture.


PRINCIPAL

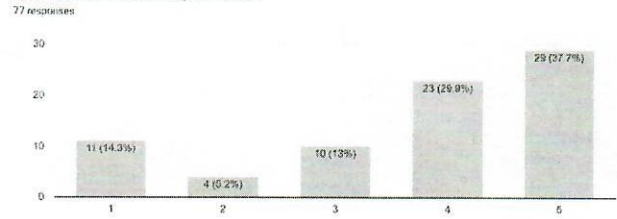
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Feedback:

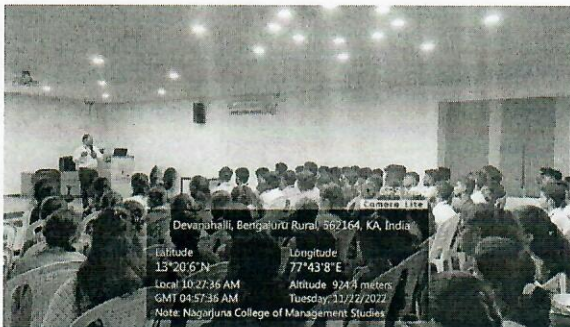
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A Session on Japanese Culture by Mr. Rohith



Ajith S
Report prepared by
 Ajith S

[Signature]
Head of the Department

[Signature]
Principal
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CHICKBALLAPUR - 562101