

IGNITE 2023



A DAILY NEWSLETTER

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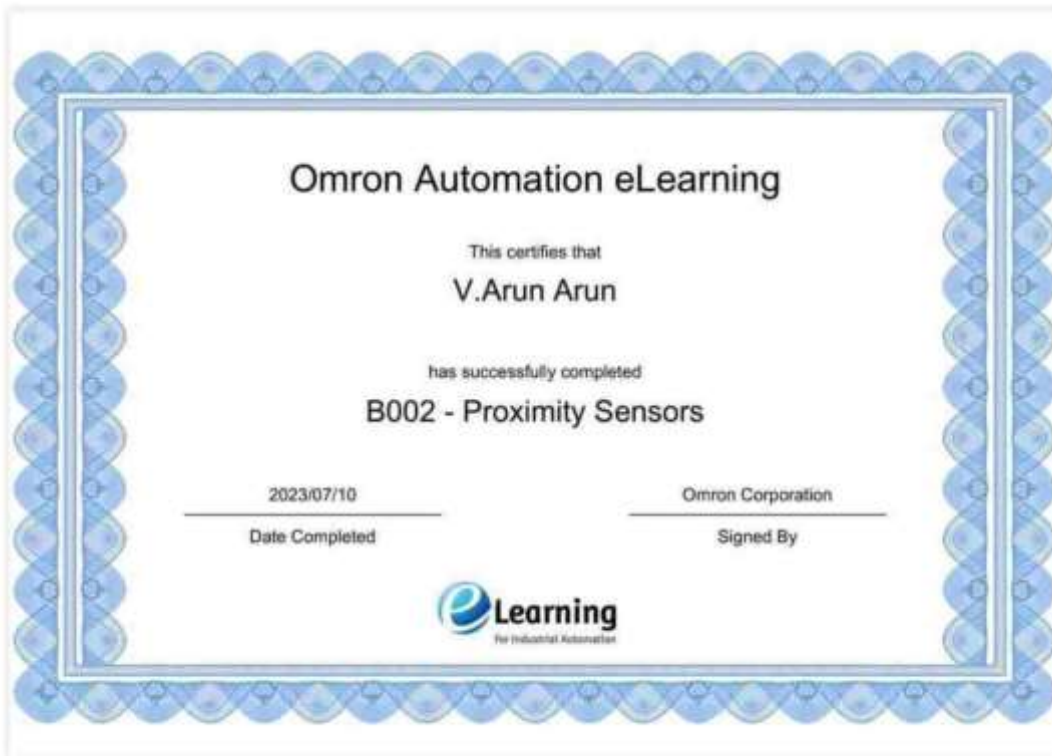


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STUDENT PARTICIPATION



V. Arun, I year student (CME), Department of Science and Humanities has completed the online course on B002 – Proximity Sensors offered by Omron Automation eLearning in the month of July 2023.

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STUDENT PARTICIPATION



Anijoicex X, III year Biomedical Engineering, participated in an online quiz on Quality and Standards organized by Bureau of Indian Standards (BIS) on 31st August 2023.

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STUDENT PARTICIPATION



Roobini K, III year Biomedical Engineering, participated in an online quiz on Quality and Standards organized by Bureau of Indian Standards (BIS) on 31st August 2023.

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STUDENT PARTICIPATION



Arundhadhi N, III year Biomedical Engineering, participated in an online quiz on Quality and Standards organized by Bureau of Indian Standards (BIS) on 31st August 2023.

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STUDENT PARTICIPATION



Sakthipriya, III year Biomedical Engineering, participated in an online quiz on Quality and Standards organized by Bureau of Indian Standards (BIS) on 31st August 2023.

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STUDENT PARTICIPATION



Premkumar C. J, III year Biomedical Engineering, participated in an online quiz on Quality and Standards organized by Bureau of Indian Standards (BIS) on 31st August 2023.

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STUDENT PARTICIPATION



Gokul A, III Year student, Department of Electronics and Communication Engineering, has completed “MongoDB Basics – ICT Academy Learnathon ” on 28th August 2023.

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STUDENT PARTICIPATION



Gowtham M, III Year student, Department of Electronics and Communication Engineering, has completed an online course “Computer Vision Onramp” conducted by MathWorks Training Services on 26th August 2023.

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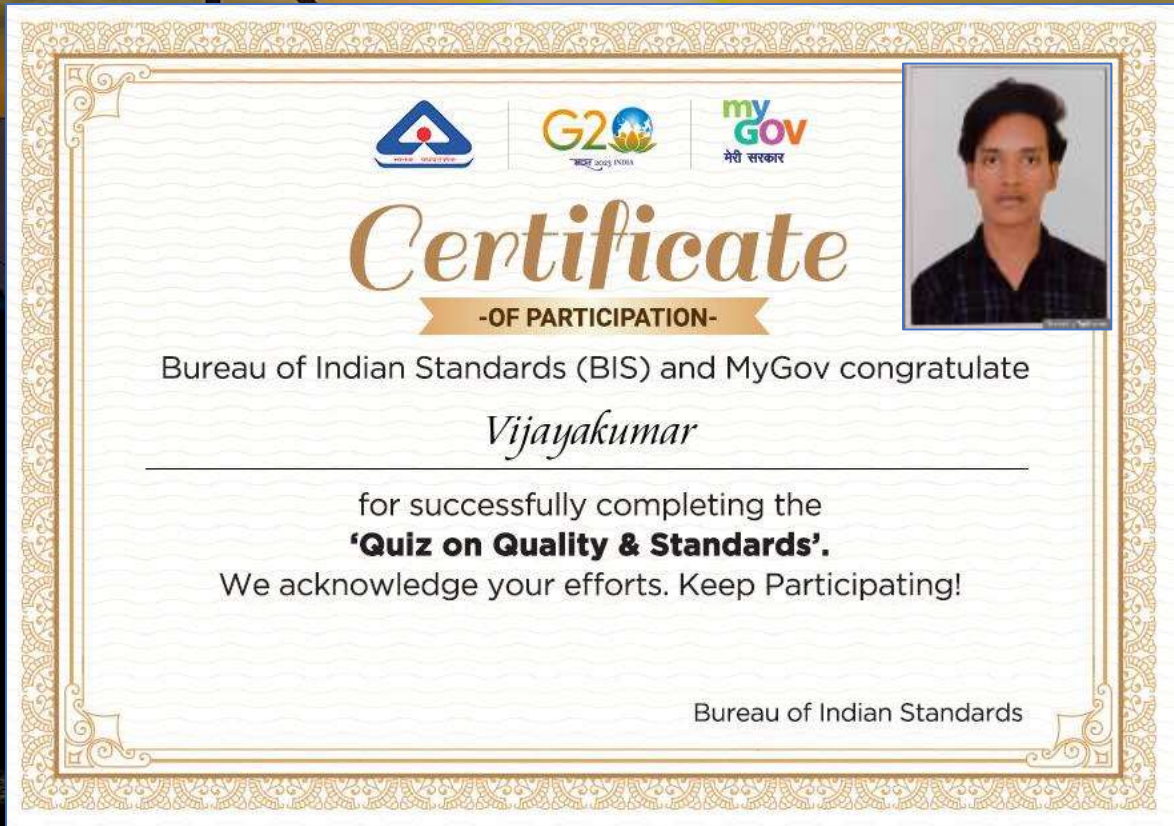


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STUDENT PARTICIPATION



VijayaKumar B, III Year student, Department of Electronics and Communication Engineering, has participated on “Quiz on Quality & Standards” organized by Bureau of Indian Standards on 30th August 2023.

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STUDENT PARTICIPATION



Certificate

-OF PARTICIPATION-

Bureau of Indian Standards (BIS) and MyGov congratulate

Maryvalentinajaneta

for successfully completing the
‘Quiz on Quality & Standards’.

We acknowledge your efforts. Keep Participating!

Bureau of Indian Standards

Mary valentina janeta, IVth year, Department of Computer Science and Engineering student has participated and successfully completing the “Quiz on Quality & Standards” conducted by Bureau of Indian Standards (BIS) and MyGov.

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STUDENT PARTICIPATION



Mohana Krishna K, IV Year student, Department of Information Technology, has attended the work on “Mobile Application Development” organized by S7R Technology on 26th August 2023.

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STUDENTS ACTIVITY



Mr. UMAR FARUK, III Yr Mechanical , has participated and successfully completed the Quiz titled “Prepare to Prevail: Disaster IQ Test-Test Your Preparedness Skill” conducted by National Disaster Management Authority and MyGov.

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STUDENT PARTICIPATION



Dhanush Chakravarthy R, IIIrd year student, Department of Computer Science and Engineering, has completed an internship in “Python Programming”, organized by InternPe from 26th June to 23rd July 2023.

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STUDENTS ACTIVITY



Mr. HARIRAGAVAN, III Yr Mechanical , has participated and successfully completed the Quiz titled “Prepare to Prevail: Disaster IQ Test-Test Your Preparedness Skill” conducted by National Disaster Management Authority and MyGov.

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STUDENTS ACTIVITY



Mr. KARTHIK, III Yr Mechanical , has participated and successfully completed the G-20 Summit Quiz conducted by MyGov & Ministry of Education.

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STUDENTS ACTIVITY



Mr. GOKUL, III Yr Mechanical , has participated and successfully completed the Quiz titled “Prepare to Prevail: Disaster IQ Test-Test Your Preparedness Skill” conducted by National Disaster Management Authority and MyGov.

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STUDENTS ACTIVITY



Mr. MOHAMMED JAMEEL S, III Yr Mechanical , has participated and successfully completed the Quiz titled “Prepare to Prevail: Disaster IQ Test-Test Your Preparedness Skill” conducted by National Disaster Management Authority and MyGov.

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STUDENTS ACTIVITY



Mr. RESHAVRAJ, III Yr Mechanical , has participated and successfully completed the Quiz titled “Prepare to Prevail: Disaster IQ Test-Test Your Preparedness Skill” conducted by National Disaster Management Authority and MyGov.

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STUDENTS ACTIVITY



Mr. KARTHICK, III Yr Mechanical , has participated and successfully completed the Quiz titled “Prepare to Prevail: Disaster IQ Test-Test Your Preparedness Skill” conducted by National Disaster Management Authority and MyGov.

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STUDENT ACHIEVEMENT



Dhanush Chakaravarthy R, IIIrd Year, Department of Computer Science and Engineering, Participated in the PSG itech Hackfest 2023 Finale.

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STUDENT ACTIVITY



IIIrd year students Gowtham Raj, Vishal, Karunakaran, and Ramsubramanian, Dr. L. Sharmila, Professor and Head, Department of Computer Science and Engineering illustrated about the "**Accenture Innovation Challenge 2023**" held on 30th August 2023.

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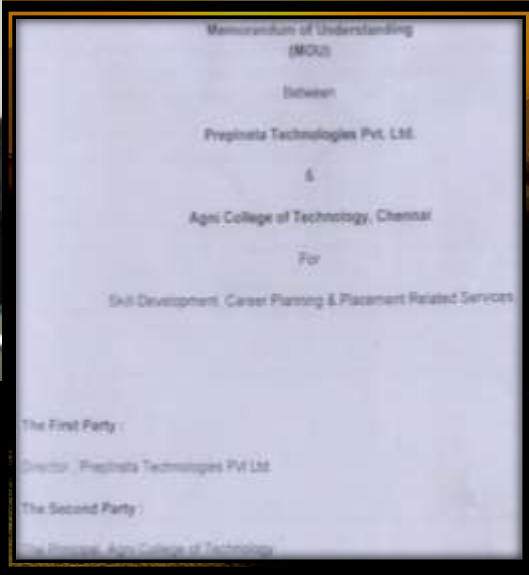


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TRAINING AND SKILL DEVELOPMENT



Agni College of Technology has entered into an Memorandum of Understanding (MoU) with Prepinsta Edutech platform on 28.08.2023. Through this MoU, Prepinsta would provide self-paced video lectures on 150+ certificate courses, company specific assessments and job updates.

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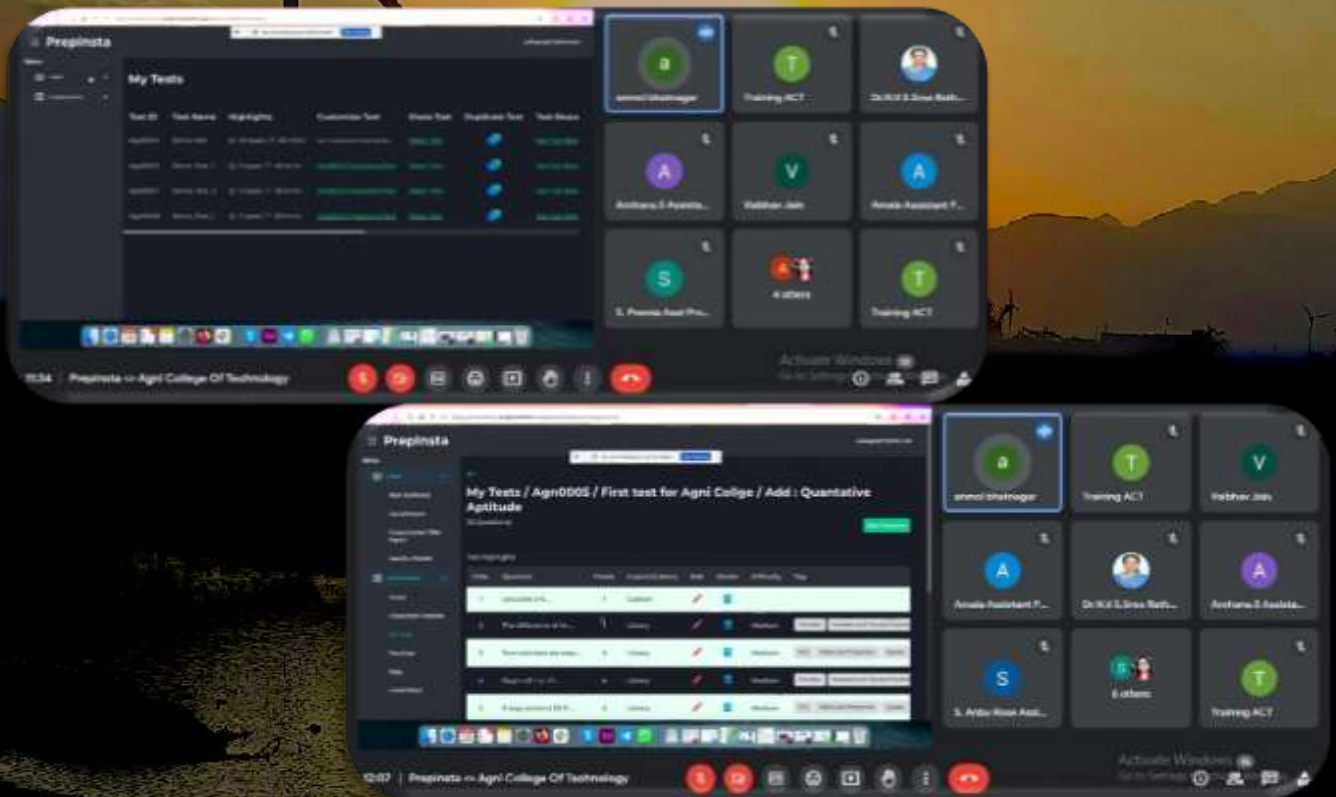
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TRAINING AND SKILL DEVELOPMENT



In regard to V sem Programming and Aptitude training through Prepinsta Edutech platform, an online meeting is conducted on 29.08.2023 between 11:30AM – 12:30PM to the concerned faculty members. The Prepinsta team demonstrated the monitoring of student progress and creation of assessments using the exclusive dashboard given to our institution

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PLACEMENT DIVISION



A Mock GD for APA Engineering Pvt Ltd Shortlist Candidates was conducted on 30.08.2023 in the smart room on Google meet Platform. The students performed well and the HR of APA Engineering Pvt Ltd gave positive comments on their confidence and professionalism.

TRAINING AND SKILL DEVELOPMENT



About 268 students of V semester CSE / IT / AIDS / ECE / EEE / BME have started their training on Programming (Python / C) and Quantitative Aptitude from this week through Prepinsta Edutech platform. Weekly SIX hours of training have been conducted for these students by the identified expert faculty members.

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TRAINING



The Information Technology Students, III year, attended a training course on Python programming under prepinsta platform on 30th August 2023 supervised by IT Department faculties.

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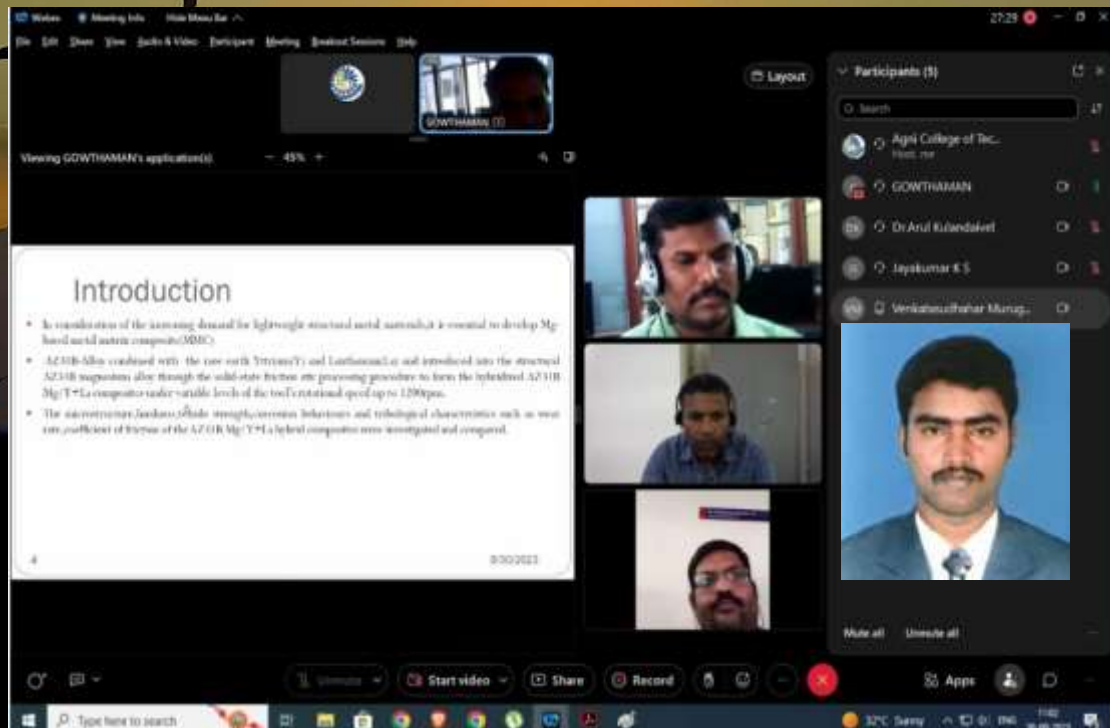


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RESEARCH CENTRE ACTIVITY



Dr. K. Arul, HoD, S&H, Research Supervisor has conducted the 1st DC meeting titled on "Friction stir processing of hybridized AZ31B Magnesium Alloy based composites by adding Y-La powders: Mechanical, wear and corrosion behaviors" On 30.08.23 via online. The research scholar Mr. P. Gowthaman AP/Mech has presented his research findings and taken up the suggestions. Dr. K. S. Jeyakumar and Dr.Venkatasudhakar, Associate professors from SSN & Veltech have suggested & verified the course work details and research activities.

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POSTER PRESENTATION

Types of Missiles
Presented by Mutharasi M (Reg.No 312820110019) – ASE - IV Yr

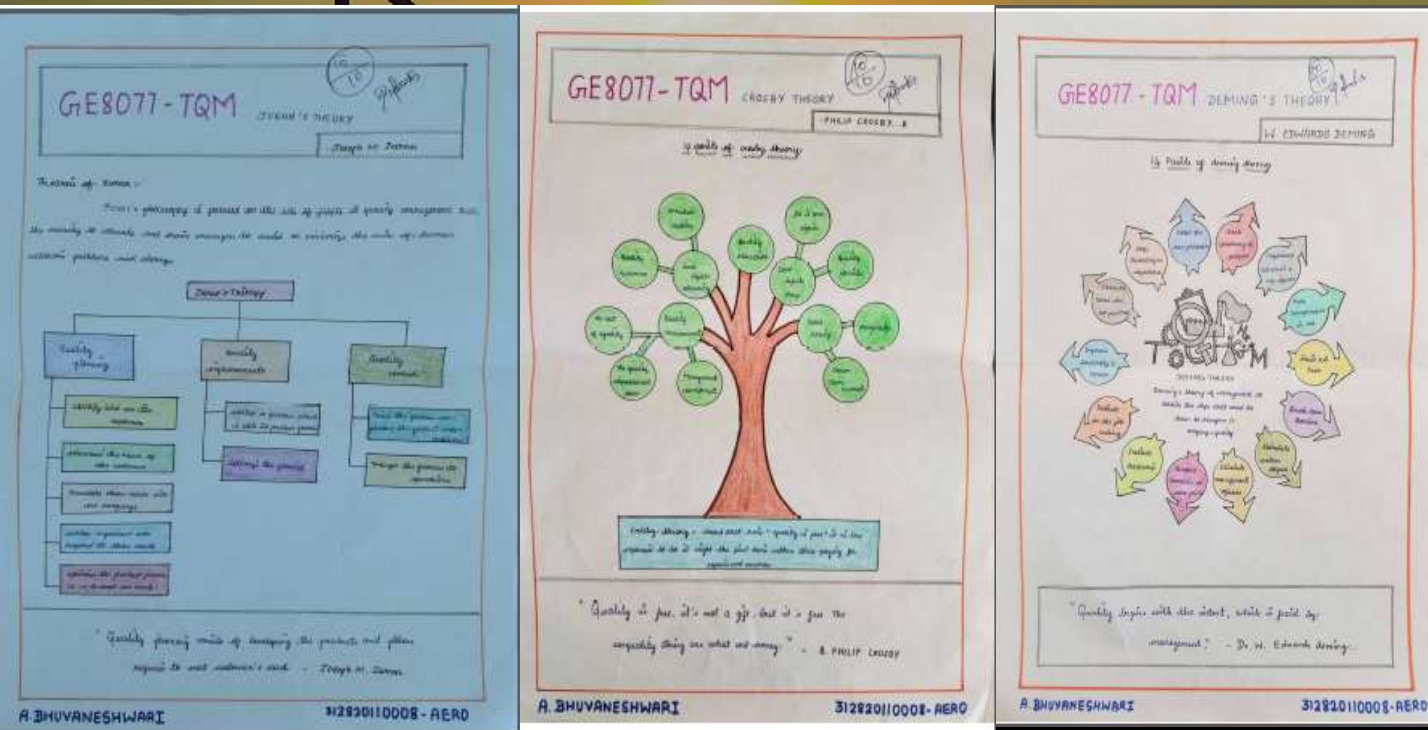
Definition of Missile: It is a guided Ammunition system with self-propelled precision usually by a jet engine or rocket motor.

Air-to-Air missiles It is a missile fired from an aircraft for the purpose of destroying another aircraft or any airborne object.  MICA Astra Novator X-100	Surface-To-Air Missiles It is a missile designed to be launched from the ground to destroy aircraft or other missiles.  Trishul Akash Missile Barak 8	Surface-To-Surface Missile It is launched from the ground to strike land or sea targets & fired from hand-held or vehicles, from a ship or ground installations.  Agni-I to Agni-V Prithvi I & II Dhanush	Cruise Missiles It is a type of low-flying, strategic guided missile. Brahmos known as Pt-30 are supersonic to hypersonic cruise missiles.  Brahmos Brahmos W Brahmos
Ballistic Missile Defence A rocket-propelled self-guided strategic-weapons system that follows a ballistic trajectory to deliver a payload from its launch site to a predetermined target.  Prithvi Air Defense Advanced Air Defense	Anti-Tank Missile Anti-Tank missiles (ATMs) are guided missiles designed primarily to destroy or damage heavily armoured vehicles and tanks.  Amogha Nag Helina	Submarine Launched Ballistic Missiles It is a ballistic missile capable of being launched from submarines.  Ashwin Sagarika K-4 & K-5	

M.Mutharasi ,IV Year, Department of Aerospace Engineering delivered a poster presentation on different types of missiles in Rockets and Launch Vehicles held on Aug 23,2023 under the guidance of Mr.K.Yokesvaran .

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MIND MAPPING



A.Bhuvaneshwari ,IV Year ,Department Of Aerospace Engineering created a mind map for Total Quality Management under the guidance of Mr.S.Prasanth .

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ONAM CELEBRATION



Onam Festival was celebrated on 28.08.2023 by creating a Pookkolam and singing Onam Songs. Onam, a vibrant and culturally significant festival celebrated primarily in the Indian state of Kerala, is marked by various traditions and customs that showcase the rich heritage of the region.

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GALLERY



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