

AY 22-23
National Conference

1. **T.Sonali (1601-21-744-001)** “Industry Protection System Using Arduino”, Synapse 2023, 31st Jan- 1st feb 2023, organized by CBIT, Hyderabad.
2. **Endela Praneeth Krishna (1601-20-744-007)** , Sri.T.Aravinda babu, Performance Analysis of Reed Solomon Coded MIMO NOMA System, 4th Research Day, Dec 2022, CBIT, Hyderabad.
3. **N Krishna Sandeep Reddy (1601-21-744-004)**, Sri.T.Aravinda babu, Underwater Wireless Communication Using IoT, 4th Research Day, Dec 2022, CBIT, Hyderabad.
4. **Varsha Reddy Manda (1601-20-744-004)**, Mahesh Chilaka, Supraja Reddy Ammana, “Machine Learning based Multilateration for Enhanced Aircraft Localization” 4th Research Day, Dec 2022, CBIT, Hyderabad.
5. **Danish Khaleel Ahmed (1601-21-744-003)**, Dr. A. D. Sarma, “Machine Learning Based Spatial Distribution Of Ionospheric Scintillations Over The Indian Region”, Synapse 2023, 31st Jan- 1st feb 2023, organized by CBIT, Hyderabad.
6. **N K Sandeep Reddy (1601-21-744-004)**, “Implementation Of Phased Array Antenna In Ku Band To Improve Target Tracking For Military Applications”, Synapse 2023, 31st Jan- 1st feb 2023, organized by CBIT, Hyderabad.
7. **R.Sravani (1601-21-744-002)**, J. Mounika, “IoT Based Smart Home With Face Recognition System”, Synapse 2023, 31st Jan- 1st feb 2023, organized by CBIT, Hyderabad.