## AY 22-23

## **National Conference**

- 1. **D.Balram (1601-21-744-406)**, B. Neeraja "An Automatic Driver Drowsiness Alert System Using Alcohol Sensor And Eye Blink Sensor", Synapse 2023, 31<sup>st</sup> Jan- 1<sup>st</sup> feb 2023, organized by CBIT, Hyderabad.
- 2. **Aesuri Saipriya (1601-21-744-408),** "Coolant Temperature Meter SWC Development", Synapse 2023, 31<sup>st</sup> Jan- 1<sup>st</sup> feb 2023, organized by CBIT, Hyderabad.
- 3. **N.Kavyasree**, (**1601-21-744-403**), "Design and Implementation Of 32-Bit Alu Using Reversible Logic Gates", Synapse 2023, 31<sup>st</sup> Jan- 1<sup>st</sup> feb 2023, organized by CBIT, Hyderabad.
- 4. **P.Shirisha** (1601-21-744-405), "Design Of Multiplexer Using Different Adiabatic Logic In 45nm Technology", Synapse 2023, 31st Jan- 1st feb 2023, organized by CBIT, Hyderabad.
- 5. **Movva Sai Laxmi (1601-21-744-411)**, "CNN Based Lane Detection Using Instance Segmentation", Synapse 2023, 31<sup>st</sup> Jan-1<sup>st</sup> feb 2023, organized by CBIT, Hyderabad.
- 6. **Yennati Nagaveni (1601-21-744-410)**, "Satellite Image Resolution Enhancement Using Dwt And Contrast Enhancement Using SVD", Synapse 2023, 31<sup>st</sup> Jan- 1<sup>st</sup> feb 2023, organized by CBIT, Hyderabad.
- 7. **Pandala.Charishma (1601-21-744-404)**, "Text To Image Synthesis Based On Generative Adversarial Network", Synapse 2023, 31<sup>st</sup> Jan- 1<sup>st</sup> feb 2023, organized by CBIT, Hyderabad.