

- 1) **Paper Title:** The collaboration of industry institute interaction for delivering industry ready engineers

Authors: Vinod Kumar Ahuja¹, Suguna I², Swetha Tirumala³

- 2) **Paper Title:** A case study: Journey of Student skill development Center (SSDC) an interdisciplinary platform to actively engage millennial at HITAM

Authors: Vinod Kumar Ahuja¹, Y Lavanya², Swetha Tirumala³

- 3) **Paper Title:** Inculcation of life skills through project based learning to promote sustainability

Authors: Vinod Kumar Ahuja¹, Deepa Mandal², Swetha Tirumala³

- 4) **Paper Title:** Design of Pradushan Saniriksha

Authors: ¹Amit Sharma, ²S.Aayush Karthik, ³T.Chaitanya Varma, ⁴Vinod Kumar Ahuja

- 5) **Paper Title:** Design of robust infant health monitoring system through IEEE 802.15

Authors: ¹Katta Karthik Reddy, ²Deepa Mandal, ³A.Pranay Deep Yadav, ⁴Vinod Kumar Ahuja

- 6) **Paper Title:** Study of Novel Spectrum Sensing to solve Place, Time, Coverage and Capacity problem

Authors: ¹Y. Lavanya, ²P. Srawanthi, ³Vinod Kumar Ahuja

- 7) **Paper Title :** Efficient Face Recognition and Object Detection Using Viola Jones Algorithm

Author : Nikhil Naidu¹, Shivam², Roshan³, Vinod Kumar Ahuja⁴

- 8) **Paper Title:** Behavior of Swarm Robots

Author : ¹Pooja Kantrod, ²M Guru Karthik Reddy, ³Ronak Ashish Patel,⁴Vinod Kumar Ahuja

- 9) **Paper Title:** Smart Attendance Counting System using IOT and IR sensor

Author : Reddy Lakshmi Prasanna¹, Mantena Leela Pavithra², Vinod Ahuja³

10) **Paper Title:** Providing Internet Connection to the Rural Areas in India through Satellite Backhaul via VSAT and Frame Relay Node.

Author : Kolla Nikhil¹, Swetha Jakkula², Vinod Kumar Ahuja³

11) **Paper Title :** performance of low-cost small cell and heterogeneous network using satellite backhaul for unconnected rural and remote mobile users

Author : ¹Vinod Kumar Ahuja, ²K. Ch. Sri Kavya, ³Sarat K. Kotamraju