

## Department of Computer Science and Engineering

### Panel 3:

Team ID	Project Title
9	AI based Parkinson disease Detection and Assessment: Integrating evaluation for enhanced diagnosis
15	SMARTSCAPE : AI POWERED SUSTAINABLE URBAN PLANNING
25	Comic Strip Social Narratives For Autistic Individuals Using Gen AI and Stable Diffusion
33	Emotion-Aware Subtitle Generation
37	TalkAudit: Automated Product Feedback Analysis
65	LLM DRIVEN DEEP LEARNING COGNITIVE SUPPORT FOR STUDENTS: A DYNAMIC, TAILORED APPROACH FOCUSED ON DEPRESSION INTENSITY
69	Object Recognition for Automated Billing in a Shopping Mart
79	Advancing Neuroimaging Analysis with 3D Brain Parcellation and Alzheimer's Detection
87	Real Time Thought Driven Scene (Image) Creation: An fMRI Based Approach
88	Real-Time Speech Generation of Regional Languages using Indian Sign Language
91	INDIC LLM FOR INSURANCE APPLICATIONS
99	EcoDefender: Autonomous Pest Management Rover with Laser Technology
112	Real time speech to text converter and communication coach for low resource language (Hindi) : Sanchar shuddhi
122	Agglomerated Dataset Creation to Improve Traffic Forecasting
149	DistillWatch: AI-Enhanced Examination Monitoring Powered by Dual Knowledge Distillation and GAN's Frameworks