

DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE



(AUTONOMOUS)
Approved by AICTE & Affiliated to Anna University, Chennai
Re-Accredited with 'A' Grade by NAAC, Accredited by TCS
Accredited by NBA(AERO, CSE, IT & MECH)
Re-Accredited by NBA(BME, ECE & EEE)
PERAMBALUR – 621 212, Tamil Nadu



The project works carried out by the students are categorized on the basis of objectives and project outcomes such as

- Application based projects
- Industry based projects
- Research based projects
- Interdisciplinary projects
- Product based projects
- Solution of the industrial problems

After categorizing the projects, they are mapped with the POs and PSOs and A Sample mapping of projects with their relevance and POs/PSOs has been mentioned in table below.

ACADEMIC YEAR 2024-2026

S.NO	REGISTER NUMBER	NAME OF THE CANDIDATE	TITLE OF THE PROJECT	PROJECT TYPE
1	810424405001	BALAJI K	SMART MRI IMAGE PROCESSING SYSTEM OF AUTOMATIC BRAIN TUMOR DETECTION	RESEARCH BASED PROJECTS
2	810424405002	HARSHAVARDHINI A.K	NESTED VPN TO SECURELY ACCESS THE PRIVATE RESOURCES	RESEARCH BASED PROJECTS
3	810424405003	NARMATHA K	A SMART MULTILINGUAL NLP-BASED FRAMEWORK OF REAL-TIME DETECTION OF CYBERBULLYING IN MULTILINGUAL SOCIAL MEDIA TEXT	APPLICATION BASED PROJECTS
4	810424405004	SAFEENA BEGUM S	AAUTOMATED OVARIAN CYST CLASSIFICATION USING DENSENET- BASED DEEP LEARNING ON ULTRASOUND AND TISSUE IMAGES	RESEARCH BASED PROJECTS
5	810424405005	SARANYADEVI A	VIRTUAL DERMATOLOGY SUPPORT USING DEEP LEARNING TECHNIQUES	RESEARCH BASED PROJECTS

6	810424405006	SELVARANI S	DEEP LEARNING FRAMEWORK USING YOLO-BASED OBJECT DETECTION AND EFFICIENTNET FOR COTTON LEAF DISEASE DETECTION	APPLICATION BASED PROJECTS
7	810424405007	SOUNDARIYA C	AUTOMATED MULTI-TUMOR BRAIN DETECTION AND LOCALIZATION USING ADVANCED YOLO-DEEP LEARNING FRAMEWORK	RESEARCH BASED PROJECTS
8	810424405008	SUGANYA K	AUTOMATED ANEMIA AND THALASSEMIA DETECTION	RESEARCH BASED PROJECTS