

PATENT GRANT 2024-25

S.No.	Dept	Title of the Patent	Patent Grant Number	Patent Application Number	Date of Patent Filed	Date of Patent Granted	Name of the Applicant(s)
1	CSE	Internet of Things Based Battery Energy Distribution Management System and Method Thereof	553877	202241072743	16-12-2022	05-11-2024	Babu Rao Markapudi
2	IT	A Smart Medicine Dispenser with Efficient Monitoring System and Method Thereof	566112	202241061747	30-10-2022	09-05-2025	SRGEC Dr. Ch. Kavitha Dr. Y. K Viswanadham Dr. Ch. Suresh Babu Dr. B. Srinivasu Kumar

PATENT PUBLICATIONS 2024-25

S.No.	Dept.	Title of the Patent	Patent Application Number	Date of Patent Filed	Date of Patent Published	Name of the Inventor(s)
1	EEE	Automatic Target Striking Vehicle	202441068604	11-09-2024	20-09-2024	Dr.B.Mahesh Babu
2	EEE	Solar And Wind Energy Integration System For Hybrid Vehicles	202341076351	08-11-2023	15-12-2024	Dr.B.Mahesh Babu
3	ME	Air Cooled Mobile Stand	428201-001	26-08-2024	04-11-2024	Dr. G V Jagadeesh Dr. G. Karuna Kumar B.V.S. Raghu Vamsi N. Premdasu
4	ME	Self Lubrication Spur Gear	428200-001	26-08-2024	15-10-2024	Dr.G V Jagadeesh Dr. T.Narasimha Suri S.B. Karimulla Reddy
5	ME	Mobile Device With Camera	400460-001	22-11-2023	05-08-2024	Dr. G.V. Jagadeesh Dr.M.R.Ch.Sastry
6	ME	Bicycle	415475-001	01-05-2024	05-08-2024	Dr. G.V. Jagadeesh
7	ME	Industrial Robot With Gripper Resembling Human Hand	415473-001	01-05-2024	11-07-2024	Dr. G.V. Jagadeesh
8	CSE	Learning To Generate: Text Guided Visual Feature Extraction For Image Captioning Using Joint Twophase Learning	202441051819 A	06-07-2024	12-07-2024	Mrs. A. Aparna
9	AI & ML	Detection Of Harassment And Fraud In Digital Communications Through Integration Of Emotion And Linguistic Analysis	202441051816A	06-07-2024	12-07-2024	Dr.Shaik Salma Begum
10	AI&DS	An Autonomous Pest And Nano Fertilizers Spaying Vehicle	202541056111A	11-06-2025	20-06-2025	Dr. Ashok Reddy K. Dr. B. Karuna Kumar Dr. M. R. Ch. Sastry