## **Patents Published/Grants**

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S.N.	Title of Patent	Department	Name of Faculty
1	Security and Privacy Issues AI Application number: 202341060070	Computer Science Engineering	Orsu Nagajyothi
2	Machine Learning Based HeALTH Monitoring wearable Device UK Design Patent Grant: 6319898	ECE	Dr. Srinivas Bachu
3	Innovative IOT Enabled Advanced Traffic Management System Application Number :202341064023	ECE	Dr. Anil Kumar Sahu
4	Image Processing Technique Integrated with Machine Learning Approaches for Analysing and Estimating Soil Moisture using Satellite-captured images Application number: 202341060087	CIVIL Engineering	Dr.VISHNU VARDHAN VALLEPU
5	Machine Learning and Remote Sensing Integrated with Image processing based on approaches for analysing and estimating Soil moisture content in croplands:-Application number: 202321061620	CIVIL Engineering	Dr.VISHNU VARDHAN VALLEPU
6	Stenghting of self compacting concrete with steel fibre Reinforcement . Application number: 202341066743	CIVIL Engineering	Dr.VISHNU VARDHAN VALLEPU