MANJARA CHARITABLE TRUST RAJIV GANDHI INSTITUTE OF TECHNOLOGY, MUMBAI

Department of Computer Engineering

Research and Development Details

Patents Details

Year	Publisher	Title of the Patent	Patent ID/ Application Number	Patent No./ Journal No.	Date of Publication	Author/ Authors
2023- 2024	Govt. of India.	Guiding Eye for Visually Impaired to Navigate on Indian Railway Platform.	Application no. 202421029586	Patent published	03 rd May 2024	Dr. Satish Ket
2021- 2022	IP Australian Govt.	A hybrid optimization- driven Extreme Machine learning (ELM) for enhancing classification	AMCZ- 2110391599	Patent Granted. Patent No: 2021107084	30, April 2022	Dr. Sharmila Gaikwad
	Govt. of India.	Unassailable Authorization Multiple User Access System Using Biometrics	Application No.2021210261 05 A	Patent published	16 th July 2021	Prof. Dilip Dalgade
	IP Australian Govt.	A Machine Learning Based System for Enhancing Computer Network Security	-	Patent No.2021105383	12 th August, 2021	Prof. Dilip Dalgade
	Republic of South Africa	An Empirical System for Risk Assessment of Mental Illness Disorder Using Neural Network Diagnostics.		Patent No: 2022/02141	25 May 2022	Dr. Shikha Gupta

Summary of Patent

Year	Patents filed	Patents published	Patents Granted
2023-2024	1	1	0
2021-2022	4	4	3
TOTAL	5	5	3

