

Department of Computer Science & Engineering

List of Granted Patents

S.NO	Application and Patent Number	Inventors and Applicant Name, Jurisdiction	Title/Name of IP (Patent Only)	Filing Date	Grant Date	Field Of Invention
1	App. No: 202311064981, Pat. No: 565984	Diksha Chawla, Pawan Singh Mehra, Delhi Technological University, India	Quantum Cryptography Based Authentication System And Method For Secure Transmission Of Healthcare Data Through Ghz States	27-09-2023	05-05-2025	Communication
2	App. No: 202411054265, Pat. No: 564225	Rajeev Kumar, Anurag Goel, Shailender Kumar, Pankaj Lathar, Ankur, Pallavi Ranjan, Pradeep Kamboj, Delhi Technological University, India	Method And System For Automatic Transmission Of Authentication Code	16-07-2024	28-03-2025	Communication
3	App. No: 202211016054, Pat. No: 556819	Rahul Katarya, Anjum, Harsh Mittal, Aditya Rai, Vedant Gupta, Delhi Technological University, India	An Autonomously Operating Surface Water Robot And Method Thereof	23-03-2022	24-12-2024	Electronics
4	App. No: 202211032321, Pat. No: 529534	Rahul Katarya, Anjum,, Harsh Mittal, Kartikeya Singh Chauhan, Anunay Gupta, Shreyansh Gupta, Delhi Technological University, India	Precision Agriculture Rover For Plant Disease Detection And Control	06-06-2022	21-03-2024	Electronics
5	App. No: 201911033711, Pat. No: 505524	Rahul Aggarwal, Manoj Kumar, Delhi Technological University, India	Systems And Methods For Tagging And Rendering Content Having Sensitive Portion	21-08-2019	31-01-2024	Communication

6	App. No: 202211052145, 444018	Rajeev Kumar, Shailender Kumar, Abha Devi, Delhi Technological University, India	Method And System For Filtering Out Recipients For Broadcast Messages Based On Their Emotional State And Message Contents	13-09- 2022	09-08- 2023	Communication
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