



RDC Cell

Filed Patent Details

S.No.	Name of Faculty	Deptt.	Patent Title	Name of All Inventors	Application Number	Date of filing
1	Pradeep K. Varshney & Harsha Devnani	Chemistry	A Method for Mitigating Corrosion Properties of Electrodes in Secondary Energy Storage Batteries	Pradeep K. Varshney, Harsha Devnani & Priya Garg	202211060626	23.10.2022
2	Priyanka Gupta, Hardeo Kumar Thakur & Pradeep K. Varshney	CST Chemistry	AI Based Vehicle Theft Prevention System	Drishti Uppal, Anish, Shivam Minz, Priyanka Gupta, Hardeo Kumar Thakur & Pradeep K. Varshney	202211051354	08.09.2022
3	Priyanka Chadha	Management & Commerce	Small Flower Pot	Dr. Neha, Neha Minocha, Soni, Laxmi, Dr. Gurbir, Dr. Priyanka Chadha, Mona, Dr. Rajat Gera and Venkatesh	363052-001	25.04.2022
4	Priyanka Chadha	Management & Commerce	Foldable Desk cum Laptop Cooling Pad	Dr. Rajesh. P. Jawajala', Dr. Amruta. R. Jawajala, Dr. Gurbir Singh Khera, Rajat Gera, Dr. Priyanka Chadha, Venaktesh, Soni and Dr. Alok	362657-001	18.04.2022
5	Priyanka Chadha	Management & Commerce	Safety Wrist Band	Dr. Priyanka Chadha, Dr. Gurbir,	361993-001	05.04.2022

				Heena, Swati, Ankit, Daisy, Laxmi, Dr. Rajat Gera and Venaktesh		
6	Pradeep K. Varshney & Meena Kapahi	Chemistry	The Composition for Increasing Flame Longevity and Reducing Camphor Volatility	Pradeep K. Varshney, Meena Kapahi, Abhishek Basoya, Mukul Raghav, Chandvi Sharma	202111061475	29.12.2021
7	Yogita Khanna, Pradeep K. Varshney & J.P. Sharma	ECE Chemistry Mechanical	Lead-Acid Battery Cell Reconfigurable Arrangement for Enhanced Battery Life	Yogita Khanna, Pradeep K. Varshney, Y K Awasthi, J.P. Sharma, Rudra Pratap, Aryan	202111061504	29.12.2021
8	Meena Kapahi & Roopa Rani	Chemistry	TEA TEST	Meena Kapahi, Roopa Rani, Kashish Kohli	202111061579	29.12.2021
9	Charu Pathak & Shruti Vashist	ECE	Refrigeration Automation System	Charu Pathak, Shruti Vashist	202111061566	29.12.2021
10	Prem K.Patnala	Chemistry	Production of Clean Water From Clay Mud Pot Filters	Prem Kishore Patnala	201911029396	22.07.2019