

Sr. No.	Name of the Faculty	Designation/ Department	Author	Patent	National/ International	Number	Date	Title
1	Prof. (Dr.) Randeep Singh	CSE	First	Patent	National	202111056883	07.12.2021	Smoke Detection and Monitoring through advance sensor and IOT in cloud-Based Intelligence systems
2			Other	Patent	National	202131052882	17.11.2021	Health Monitoring Finger Ring Though Sensing the sweat of Human Body using Internet of Things
3			Second	Patent	International	202021106821	15.12.2021	Intelligent system for mango disease detection using Machine Learning and IOT Sensor
4			First	Patent	National	202211008211	16.02.2022	System for Product Quality Inspection Line Based on Machine Learning and Image Processing
5			First	Patent	International	202022101069.2	24.02.2022	Smart Sound Detection System Based on Multiple Sounds Processing Using Artificial Intelligence

5	Dr. Divya Jyoti Thakur	Commerce & Management	Other	Patent	National	344697-001	28.08.2021	Design patent on Ice Cream Maker
6			Second	Patent	National	202211018196	29.03.2022	Consumer altitude based on Behavioural Intention in Green Food Product
7			Other	Patent	National	IN202231022207	13.04.2022	Neck therapy device
8			Other	Patent	International	2022/05331	13.05.2022	A system and a method for Regulating Advertisement
9			First	Patent	International	2022/04837	03.05.2022	A Method for Employees' Satisfaction that reduces Turnover Intention of Employees and Leadership
10	Dr. Pankaj Sharma	HM&T	Co-Inventor	Patent	International	2021/10022	19.10.2021	A system for Digital transmission of SHG Funding and Savings
11	Dr. Pankaj Sharma	HM&T	Co-Inventor	Patent	National	202211001861 A	21.01.2022	Cultural Tourism an Aid for employment generation and sustainable development in rural area
	Mr. Ajay Bhardwaj	HM&T	Co-Inventor					
12	Dr. Pankaj Sharma	HM&T	Co-Inventor	Patent	International	2021/10022	07.12.2021	A method for Implementation of Donation based Crowd Funding to support Right to Education
	Mr. Ajay Bhardwaj	HM&T	Co-Inventor					
13	Dr. Pankaj	HM&T	Co-Inventor	Patent	National	202211011369	02.03.2022	A novel Model Employees

	Sharma		r					Wellness for Employees turnover and Business Turnover
	Mr. Ajay Bhardwaj	HM&T	Co-Inventor					
14	Er. Raman Kumar	Mech. Engg.	Other	Patent	National	202211004112	25.01.2022	Wirelessly Controlled Intelligent System For Digital Door Lock Applications Using IOT
15			First	Patent	International	202022101961.4	12.04.2022	Smart System for Controlling Road Transports for Clearance Ambulance Path Based on IOT and Artificial Intelligence
16	Dr. Manish Taunk	Physics	Other	Patent	International	G1145DE	30.03.2022	Novel Stustainable water Filiteration Device
	Mr. Ashok Kumar	CSE	Other					
17	Dr. Anita Rani	Chemistry	Other	Patent	National	202141039650	01.09.2021	Detection and classification of cassava disease with an unbalanced data using DCNN from plant Scratch to Enhance Precision
18			First	Patent	National	202141057186	08.12.2021	Application of Nanotechnology on Butchery waste for Biofuels Production
	Ms. Pinky	Chemistry	Research Scholar					

19	Ms. Jyoti Gupta	Pharmacy	Other	Patent	International	2022/03540	28.03.2022	An IOT Based Automatic Medicine Carrier
20			First	Patent	National	362339-001	11.04.2022	Fluid Distribution Equipment Sanitary Heating Ventillation & Air-Condition
	Ms. Priya Sharma	Pharmacy	Other					
	Ms. Rajdeep Kaur		Other					
21	Dr. Pradeep Malik	EEE	First	Patent	International	202022100433.1	25.01.2022	Smart Pen to Detect Human Mental Focus and Concentration with Pressure Sensor on the Grip using Machine Learning.
22	Dr. Vijay Kumar	Journalism & Mass Comm.	First	Patent	International	202022102520.7.	09.05.2022	SYSTEM TO ANALYSIS OF ADVERTISEMENTS ON ONLINE VIDEO SHARING PLATFORM FOR DIGITAL MARKETING THROUGH MACHINE LEARNING TO REACH MASS AUDIENCES
23			Second	Patent	National	202211018196	28.03.2022	Consumer altitude based on Behavioural Intention in Green Food Product