

S.No.	Title	Name of Faculty	Application No.	Application Status
1.	A Process for Bioremediation of Industrial Grease Waste using a Bacterial Consortium	Dr. Sangeeta Negi Dr. Suneel Kumar	1764/Del/2014	Granted Application. Patent Num : 330765 Certificate Issue : 30-01-2020
2.	A wound care product	Dr. Archana Dr. J. Dutta Dr. P.K. Dutta	1267/Del/2015	Granted Application Patent Num : 359941 Certificate Issue : 01-03-2021
3.	Gas-liquid absorption in microchannel	Dr. Sadhana Sachan Dr. Mohammad Siraj Alam Mr. Kaushal Kishor Mr. Abhishek Kumar Chandra Mr. Wasim Khan	201611043489	Granted Application Patent Number :367963 Certificate Issue : 28-05-2021
4.	Method of simultaneous detection of e. coli and salmonella species by gold nanoparticle based lateral flow immunoassay	Ms. Jyoti Singh Dr. Seema Nara Dr. Shivesh Sharma	3215/Del/2015	Granted Application Patent Num : 370213 Certificate Issue : 24-06-2021
5.	Electrochemical process of immuno-based thionine doped nanosilica electrode modification and its use as an enzymatic sensor for electrochemical detection of platelet hyperactivity	Prof. P. Chakrabarti Ms. Priti Singh Dr. Sunil Kumar Singh	1687/Del/2015	Granted Application Patent Num : 375935 Certificate Issue : 31-08-2021
6.	Micro fabrication annealing furnace with integrated magnetic field and electric field application, and affixable hall measurement set up therein	Dr. Shweta Tripathi Mr. Brijesh Kumar Singh Prof. P. Chakrabarti	201611018593	Granted Application Patent Num : 398375 Certificate Issue : 01-06-2022
7.	Method to determine beam width of a dip in surface plasmon resonance sensor and its application thereof	Dr. Yogendra Kumar Prajapati Mr. J.B. Maurya	201611005417	Granted Application Patent Num : 407708 Certificate Issue : 27-09-2022
<b>Design</b>				
8.	Gel Imaging Device	Mr. Pranav Tripathi Dr. Seema Nara	294796 (Design No.)	Granted Certificate Issue : 28-01-2019
<b>Copyright</b>				
9.	AMRIT (Assessment, Monitoring, Reporting and Intelligent Tracking)	Dr. Ashutosh Mani Dr. Ambak Kumar Rai Dr. Sameer Srivastava Dr. N.K. Singh Prof. Shivesh Sharma Mr. Vikalp Kr. Singh Mr. Himanshu Kashyap Prof. Geetika Prof. Rajeev Tripathi	Diary No. 6951/2020- CO/SW	Registered