

Patent detail with affiliation of MIET						
S.No.	Title of Patent	Applicant	Department	Patent filed (India/outside India)	Status (Filed/Published/Granted)	Patent Application Number
1	A novel isolation method of adipose derived adult stem cell with sodium taurocholic acid bile salt.	1. Meerut Institute of Engineering & Technology 2. Prof(Dr) Eliza Chakraborty	Biotechnology	India	Published/ Granted on 8th April 2022	CBR No. 1009
2	A novel isolation method of adipose derived adult stem cell with acid bile salt.	1.Prof. Eliza Chakraborty	Biotechnology	India	Published	CBR no. 20639
3	HIGH SPEED CUTTING PRESSURIZED COOLANT FLOW INTERNAL COOLING DRILL BIT	1. Meerut Institute of Engineering & Technology 2.Nomendra Tomar (miet) 3 . Dr. Awani Bhushan(miet) 4 . Dr. Swapan Suman(miet) 5 . Dr. Bhupendra Singh Chauhan(miet)	Mechanical	India	Published	201911049523
4	UNIVERSAL LPG STOVE CONTROL DEVICE FOR BOILING OF LIQUID	1. Dr. SATNAM SINGH 2.Mr RITIK BHATIA 3. Dr ESHA	MECHANICAL	INDIA	PUBLISHED	201911051585
5	INFLUENCE OF BIOGAS MASS FLOW RATE AND RICE BRAN BASED BIODIESEL WITH DIESEL ON DUAL FUEL ENGINE	1. Mr. SUNEEL KUMAR MAHLA 2. GEETESH GOGA 3.Dr. BHUPENDRA SINGH CHAUHAN (MIET) 4. AMIT DHIR 5.HAENG MUK CHO 6.YOGESH KALIA	MECHANICAL	INDIA	PUBLISHED	2019811041108
6	A HERBAL ANTHELMINTIC FORMULATION AND PROCESS OF ITS PREPARATION	1.Dr. Nitin Kumar I.T.S College 2.Dr. Anurag Chaudhary 3.Dr. Girendra Kumar Gautam 4.Dr. S. Sadish Kumar 5. Dr. Praveen Kumar Gaur 6.Mr. Prasoon Kumar Saxena	B. PHARMA	INDIA	PUBLISHED	201911018961
7	NOVEL ANTIMICROBIAL AND ANTITUBERCULAR COMPOUNDS AND PROCESS OF THEIR PREPARATION	1. Neha Krishnarth 2. Dr. Anurag (miet) 3.Dr. Santosh Kumar Verma	B. PHARMA	INDIA	PUBLISHED	202011005151
8	TENSILE TEST FIXTURE ARRANGEMENT FOR O-RING SPECIMEN IN DIMETRICAL TENSION OF CERAMIC MATERIALS	1. Meerut Institute of Engineering & Technology 1. Dr. Awani Bhushan(miet) 2. Nomendra Tomar (miet) 3 . Dr. Swapan Suman(miet)	MECHANICAL	INDIA	FILE	202011006766
9	SMART MILITARY EQUIPMENT LOGISTIC SYSTEM USING BLOCKCHAIN TECHNOLOGY	1. Dr. Sandeep Saxena 2 . Dr. Ashok Kumar Pradhan 3 . Mr. Gaurav Kumar Rajput 4 . Ms. Renu Mishra 5 . Mr. Tushar Mehrotra 6 . Mr. Rishabh 7 . Dr. Vimal Kumar (Miet)	Computer science	india	Published	202011002478
10	A Novel Secure architecture model for smart and user friendly banking system	1.Ashok Kumar 2. Bahskara Santosh 3.Sandeep 4. S. Balamurgan 5. Rajeev kumar 6. Gaurav Kumar Rajput 5 Vimal	Computer science	India	Published	201941049454
11	A Natural Extract Based Mucoadhesive Microsphere for the Transmucosal Delivery of A Drug	Dr.Nitin Sharma, Dr.Giriraj Thirupatirao Kulkarni	B. PHARMA	India	Filed	1411/DEL/2012
12	Synthesis of glycyrrhetic acid-curcumin ester	Sharad Visht	B.Pharma	India	Under Examination	1576/DEL/2014
13	Handwash manufacturing cum dispenser unit	Dr.Nitin Sharma	B.Pharma	India	First Examination Report Filed	323564-001
14	Anti-theft LPG smart lock	MIET, Dr. Amit Kumar Ahuja, Nitin Srivastava, Akshita Tyagi, Deepanshu Sharma	Electronics and Communication	India		328262-001
15	A novel Quinazolin-4-yl-amino compound, its analogues and method of their preparation	Dr. Prince Prashant Sharma, Dr. Anurag, Raghav Dixit, Dr. Vipin Kumar Sharma	B.Pharma	India		202011025895