

Number of Patents awarded

2022-23

Sr.No	Year	Filed/Awarded	National/International	Patent Title	Applicant Name	Patent Number	publication_doc/Patent Granted doc
1	30-Jun-23	Patent Awarded	National	CONDUCTIVITY TESTER FOR EMULSION CHARACTERIZATION	1.Nem Kumar Jain 2. Mukul Tailang 3.Jai Kumar Sharma 4.M. Alagusundaram 5.Shailendra Singh Ojha 6.Sateesh Kumar	389354-001	https://prabandh.itmuniversity.ac.in/media/patent/CONDUCTIVITY_TESTER_FOR_EMULSION.pdf
2	30-Jun-23	Patent Awarded	National	Piper Attenuated Based Gold Nanoparticles And Its Antiuroliathatic Activity	Dr.Subodh Dubey	20202311036616	https://prabandh.itmuniversity.ac.in/media/patent/Patent_Published_202311036616.pdf
3	23-Jun-23	Patent Filed	National	FORMULATION OF NOVEL ANTIMICROBIAL AGENTS AND THERAPEUTIC DRUG.	Dr. MOTI LAL, MR. AKSHAY SINGH SENGAR, Dr. SANTOSH KUMAR, MRS. VARSHA CHAUHAN	202321042181	https://prabandh.itmuniversity.ac.in/media/patent/Published_Patent-3.pdf
4	23-Jun-23	Patent Filed	National	FORMULATION OF NOVEL ANTIMICROBIAL AGENTS AND THERAPEUTIC DRUG.	Dr. MOTI LAL, Mrs. VARSHA CHAUHAN, DR. SANTOSH KUMAR, MR. AKSHAY SINGH SENGAR	202321042158	https://prabandh.itmuniversity.ac.in/media/patent/Published_Patent-2.pdf
5	23-Jun-23	Patent Filed	National	FORMULATION OF NOVEL ANTIMICROBIAL AGENTS AND THERAPEUTIC DRUG.	Dr. MOTI LAL, Dr. SANTOSH KUMAR, MR. AKSHAY SINGH SENGAR, MRS. VARSHA CHAUHAN	202321042167	https://prabandh.itmuniversity.ac.in/media/patent/Published_Patent-1.pdf
6	19-Jun-23	Patent Awarded	National	PORTABLE ADVANCE MICROMETER DEVICE FOR MECHANICAL APPLICATIONS	1.Prof. (Dr.) Anshul Gangele 2. Dr. Jandel Singh Yadav 3.Dr. Rajendra Singh Rajput 4.Arun Singh Kushwah 5.Prof. (Dr.) Mohammad Israr	388589-001	https://prabandh.itmuniversity.ac.in/media/patent/Rajendra_Singh_Rajput_SOET_Patent_388589-001.pdf
7	19-Jun-23	Patent Awarded	National	ADVANCE TORQUE WRENCH WITH DISPLAY	1.Prof. (Dr.) Anshul Gangele 2. Dr. Jandel Singh Yadav 3.Dr. Rajendra Singh Rajput 4.Arun Singh Kushwah 5.Prof. (Dr.) Mohammad Israr	388605-001	https://prabandh.itmuniversity.ac.in/media/patent/Rajendra_Singh_Rajput_SoEt_Patent_388605-001.pdf

8	03-Jun-23	Patent Awarded	National	WOODEN LAPTOP STAND	1.Jai Kumar Sharma 2. Nem Kumar Jain 3.Sateesh Kumar 4.Shailendra Singh Ojha 5.Nishant Kumar 6.Shashikant Pandey 7.Rajendra Singh Rajput 8.Mukesh Kumar Pandey 9.Arun Singh Kushwah	389356-001	https://prabandh.itmuniversity.ac.in/media/patent/wooden_laptop_.pdf
9	27-May-23	Patent Filed	National	A NOVEL PHARMACEUTICAL COMPOSITION FOR THE TREATMENT OF AUTOIMMUNE DISEASES AND PREPARATION METHOD THEREOF	Dr.Rajesh E Jesudasan, Dr.Chinmaya Mahapatra, Dr.Subas Chandra Dinda, Dr.Hara Prasad Mishra, Mr.Dillip Kumar Reddy Kandula, Dr.Sankhadip Bose, Mr.Satyabrata Jena, Ms.Kipa Amang, Ms.Rekha Rani, Dr.Shiva Murthy Nanjundappa;	202331036722	https://prabandh.itmuniversity.ac.in/media/patent/a_novel_pharmaceutical_composition_for_treating_auto_immune_diseases.jpeg
10	12-Apr-23	Patent Awarded	National	SOLVENT FREE SYNTHESIS OF PIPERAZINE DERIVATIVES	1)Dr Abhishek Kumar Singh Address of Applicant :Principal, Prakruti college of Pharmacy, Koratagere, Tumkur, karnataka, 572129, India ----- --- 2)Ms. Priya Kumar 3)Ms. Anjali Singh 4)Mr. Bhupendra Pratap Singh 5)Ms. Vijeta Bhattacharya 6)Dr Prabhakar Vishvakarma 7)Mr. Aditya Vikram Jain 8)Ms. Preeti Yadav 9)Ms. Shipra Sharma 10)Mr. Shiv Narayan 11)Dr Shobhit Prakash Srivastava 12)Ms. Polly Gupta Name of Applicant : NA Address of Applicant :	.202341027117 A	https://resources.itmuniversity.ac.in/naac/criteria3/3.4/3.4.2/links/54.pdf
11	17-Mar-23	Patent Filed	National	Triple wideband antenna for RF energy harvesting applications	Shailendra Singh Ojha, Ranjeet Singh Tomar, Bhupendra Dhakad, Sadhana Mishra, Rachit Jain, Bhanu Pratap Singh	202321009683	https://prabandh.itmuniversity.ac.in/media/patent/1.jpeg
12	16-Mar-23	Patent Filed	International	Process of Synthesis of Novel Chromium (III) complexes of Schiff Base ligands and their use there of as therapeutic agents	Dr. Richa Kothari	2023/0080477A1	https://prabandh.itmuniversity.ac.in/media/patent/Published_US_Patent_23.pdf
13	17-Feb-23	Patent Filed	National	A windmill apparatus for generating electric power to a grid point of an electric network by using dump load and power converter	Dr.Sampurna Panda	202331009143	https://prabandh.itmuniversity.ac.in/media/patent/A_windmill_apparatus_for_generating_electric_powe.pdf
14	17-Feb-23	Patent Filed	National	chemo selective synthesis of 1,2 disubstituted benzoisoxazole by using eco friendly solvent ethanol and water (25:75 V/V)	Shikha Sharma Dr Nitin Kumar Mukesh Kumar Gupta	202311009387 A	https://prabandh.itmuniversity.ac.in/media/patent/shikha_patent_2023.pdf

15	15-Feb-23	Patent Filed	National	FLUID DISTRIBUTION EQUIPMET IN A STOMACH	Dr Satish Shilpi Dr Pawan Gupta Dr Subodh Kumar Dubey	379310-001	https://prabandh.itmuniversity.ac.in/media/patent/pawan_gupta_patent_2024.pdf
16	10-Feb-23	Patent Filed	National	Herbal Formulation For Impotency	Dr M Alagusundaram	202321005547A	https://prabandh.itmuniversity.ac.in/media/patent/Alagusundaram_10.02.23.pdf
17	10-Feb-23	Patent Filed	National	A KIND OF MULTIDIMENSIONAL DATA ANALYSIS OF HEAT-TREATED MILD STEEL EXPOSED TO LIME AND LEMON SOLUTIONS OF THE CORROSION BEHAVIOUR	mukesh kumar pandey	202321008667 A	https://prabandh.itmuniversity.ac.in/media/patent/Patent_VI_102023_-_ViewJournal.pdf
18	27-Jan-23	Patent Filed	National	QUANTITATIVE STRUCTURE-ACTIVITY RELATIONSHIP (QSAR) MODELING FOR PREDICTING THE TOXICOLOGICAL IMPACT OF NANO-CRYSTALLINE METAL OXIDES ON HUMAN HEALTH	Dr. Tirthankar Choudhury	202321001235 A	https://prabandh.itmuniversity.ac.in/media/patent/Tirthankar_patent_Intellectual_Property_India_QSAR.pdf
19	02-Dec-22	Patent Filed	National	Herbal Formulation for Antiobesity	Dr M Alagusundaram	202221068098 A	https://prabandh.itmuniversity.ac.in/media/patent/Alagusundaram_02.12.22.pdf
20	31-Aug-22	Patent Awarded	International	A DATA ACQUISITION SYSTEM AND A METHOD THEREOF	Dr. Pallavi Khatri	2022/06602	https://prabandh.itmuniversity.ac.in/media/patent/Pallavi_granted_patent_south_africa_-22.pdf
21	16-Aug-22	Patent Filed	National	Implementation of IOT based smart street light monitoring and controlling system	Dr. Sadhana Mishra	202221046389A	https://prabandh.itmuniversity.ac.in/patent/sadhana_Mishra_patent.jpg
22	27-Jul-22	Patent Filed	National	Process of Synthesis of Novel derivatives of Emodine drug ad their uses here of as therapeutic agents	Dr. Richa Kothari	202221038566A	https://prabandh.itmuniversity.ac.in/media/patent/Emodine_published_Patent_Dr._Richa_Kothari_20220001.pdf
23	22-Jul-22	Patent Filed	National	A PROCESS TO DEVELOP AN AUTHENTICATION SCHEME OF IOT HOME NETWORK	ITM UNIVERSITY,GWALIOR	202221035214 A	https://prabandh.itmuniversity.ac.in/media/patent/Indian_patent_Detail.pdf
24	05-Jul-22	Patent Awarded	National	PROCESS OF SYNTHESIS OF NOVEL DERIVATIVES OF EMODIN AND THEIR USES THERE OF AS THERAPEUTIC AGENTS	Dr. Richa Kothari	433197	https://prabandh.itmuniversity.ac.in/media/patent/Seventh_granted_Patent_Certificate_-_202221038566.pdf

25	May 2024	Patent Awarded	International	Audio Visual Acoustical Detector for Electric Spark in switch boards.	Vinod Rathore	6361679	https://prabandh.itmuniversity.ac.in/media/patent/Vinod_rathore_SOST_ME_Patent_6361679.pdf
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