

## Details of Patent Filed/Published/Granted

**Total filed: 43**

**Total granted: 12**

No. of Patents Filed from 01/01/ 2023 to 31/12/2025: **22**

No of Patents granted from 01/01/ 2023 to 31/12/2025: **09**

S. No.	Application Number	Title	Applicant Name/s	Date of filing / publication/ grant			Patent Granted Number
				Patent Filing Date	Patent Publication Date	Patent Grant Date	
1.	202011010950	A Diagnostic Kit for Detecting Mycobacterium Leprae.	Jamia Hamdard	13/03/2020	17/09/2021	-	-
2.	202111059333	A Formulation Comprising Protein Assembled Nano-Vehicle Encapsulating neurotherapeutic agent and method for Preparation Thereof	Jamia Hamdard	20/12/2021	03/06/2022	22/09/2023	453755
3.	202111054294	An Advance Management of IOT based farming system and Method Thereof	Jamia Hamdard	24/11/2021	04/02/2022	-	-
4.	202111000764	MICRONEEDLE BASED TRANSDERMAL PATCH FORMULATION OF RALOXIFENE AND CHOLECALCIFEROL FOR MANAGEMENT OF OSTEOPOROSIS	Jamia Hamdard	07/01/2021	11/12/2023	11/12/2023	479887
5.	202114035397	A COLORIMETRIC SENSOR FOR DETECTING OXYTOCIN AND A METHOD THEREOF	Sarushi Rastogi, Vasudha Sharma, Farhan Jalees Ahmad	05/08/2021	03-09-2021	01/02/2023	420149
6.	202011003491	SUSTAINED RELEASE AND SITE-SPECIFIC ENAMEL ADHESIVE DRUG DELIVERY SYSTEM	Zeenat Iqbal	20-01-2020	07-02-2020	14/12/2023	482361
7.	202011026390	Spray bandage of povidone-iodine for wound healing	Zeenat Iqbal, Amir Mirza	20/06/2020	24/12/2021	24/08/2023	447058

8.	202111052390	Immunomodulatory and Anti-Map potential of synergistic herbal formulation and method of preparation and thereof.	Jamia Hamdard; GLA University	15/11/2021	19/05/2023	-	-
9.	202111046805	Diversity Oriented Novel Capsaicinoids as Anti-Cancer and Ciprofloxacin Potentiating Agents	Jamia Hamdard	13/10/2021	21/04/2023	-	-
10	202111044966	Cationic Conjugates of Non-Steroidal Anti-Inflammatory Drugs with Enhanced Antibacterial Efficacy	Jamia Hamdard	04/10/2021	07/04/2023	-	-
11	202111028516	A Herbal formulation for Immune modulation and method of preparation Thereof	Jamia Hamdard	25/06/2021	24/02/2023	-	-
12	202111022364	Eco-friendly, Fully Bio-degradable Paper products for Sustainable Packaging	Jamia Hamdard	19/05/2021	26/05/2023	14/08/2025	569814
13	202111022162	An Herbal Formulation for Management of Neurodegenerative Disorders and a method of preparation Thereof.	Jamia Hamdard	17/05/2021	10/03/2023	-	-
14	202211062870	Canagliflozin-Ascorbic Acid co-crystal and its method of preparation.	Jamia Hamdard	03/11/2022	03/02/2023	30/11/2023	475661
15	202211050928	A Chorioallantoic Membrane Assay and uses Thereof.	ICMR	06/09/2022	08/03/2024	-	-
16	202211012630	A Probiotic Bael based nutraceutical and a process of preparation Thereof.	ICMR	08/03/2022	12/01/2024	-	-
17	202211008260	An AI/ML based method and system for mitigating prognostic reverberation of Virus exposure.	Jamia Hamdard	16/02/2022	11/03/2022	-	-
18	202311081080	A Nano-formulation and a method of preparation Thereof.	Jamia Hamdard	29/11/2023	29/12/2023	06/08/2024	547189
19	202311007058	Solvent free synthesis of benzimidazole derivatives	Salahuddin, Mohammad Shahar Yar, Kavita Rana, Avijit Mazumder, Rajnish Kumar, Sushma Verma, Mohamed Jawed Ahan, Sanjay Kumar Yadav, Swati Yadav	03-02-2023	10/02/2023	25-04-2024	538870

20	202311067225	A Posaconazole loaded NLC formulation and its method of preparation.	Jamia Hamdard	06/10/2023	26/04/2024	-	-
21	202311011784	A Herbal synergistic composition for diclofenac induced Nephrotoxicity.	Jamia Hamdard	21/08/2023	30/08/2024	-	-
22	202311006016	A Herbal synergistic composition for Management of cisplatin induced Nephrotoxicity.	Jamia Hamdard	30/07/2023	16/08/2024	-	-
23	202311035529	Paper based Aptasensor for the detection of the four serotypes of Dengue Virus	Indian Council of Medical Research; Jamia Hamdard; PGIMS Rohtak	22/05/2023	29/11/2024	-	-
24	202311034763	Microgel Membrane Integrated paper device for Nucleic Acid test and kit.	ICMR, IIT Delhi, Jamia Hamdard	18/05/2023	22/11/2024	-	-
25	202311027762	Phospholipon 90G complex Tagged Zoledronate loaded Solid-lipid Nanoparticles for the treatment of postmenopausal osteoporosis.	Jamia Hamdard	15/04/2023	19/05/2023	-	-
26	202341012875	System and Method for Remote Health Monitoring of Older adults using internet of medical things.	Jamia Hamdard	25/02/2023	17/03/2023	-	-
27	202311008933	A Nephroprotective Herbal Composition and a method of Preparation Thereof.	Jamia Hamdard	10/02/2023	16/08/2024	-	-
28	202411103120	A Fmoc-Amino Acid conjugated Self assembling Gemcitabine Nano-prodrug and its method of synthesis.	Jamia Hamdard	26/12/2024	05/09/2025	-	-
29	202411086545	A Nano-formulation for Combinatorial drug delivery and a method of preparation Thereof.	Jamia Hamdard	10/11/2024	22/11/2024	-	-
30	202411076386	A process for the Preparation of Triazine Compounds	Jamia Hamdard	08/10/2024	18/10/2024	-	-
31	202411050804	A Smart and Secure system to increase the agricultural productivity.	Jamia Hamdard	03/07/2024	26/12/2025	-	-
32	202511072736	Design, Synthesis, and In-Vivo Studies of Novel Pyridine based derivatives as a Potential Lead for Type-II Diabetes Mellitus.	Jamia Hamdard	31/07/2025	26/09/2025	-	-
33	202511072043	A Process for the detection of Hibiscus Chlorotic Ringspot Virus (HCRSV)	Jamia Hamdard	29/07/2025	12/12/2025	-	-

34	202511070779	Thiazolidinedione -Based Derivatives as Alpha-Glucosidase Inhibitor for Antidiabetic Activity.	Jamia Hamdard	25/07/2025	12/09/2025	-	-
35	202511066911	Nephro-Protective Formulation from Hydro alcoholic Extracts of Medicinal Plants using in-vitro, in-vivo approach.	Jamia Hamdard	14/07/2025	01/08/2025	-	-
36	202511044433	An Indole Tethered Hydrazone Derivatives and its Formulations for topical skin cancer therapy	Jamia Hamdard	07/05/2025	05/09/2025	-	-
37	202511032689	A diabetic wound healing emulgel formulation for topical application and its method of preparation Thereof.	Jamia Hamdard	02/04/2025	03/10/2025	-	-
38	202511011758	A Transferrin-Conjugated Dual drug loaded Nanostructured lipid carrier for Glioblastoma and a method of Thereof.	Jamia Hamdard	12/02/2025	28/02/2025	-	-
39	202511007696	A dual Anti-retroviral loaded nanocarrier for HIV Infection and method of preparation Thereof.	Jamia Hamdard	30/01/2025	14/02/2025	-	-