## Swami Rama Himalayan University Patents

S.No.	Name of Inventor	Name of the Applicant	Title of Invention	Date of Filing	Application no.	Status	Publication Date
1	Mr. Yogesh Pant	Swami Rama Himalayan University	Smart Mushroom Cultivation System	11-Apr-20	202011048066	Application Awaiting Examination	NA
2	Dr. Kunal Das, Dr. Nitika Agrawal, Mr. Vipul Nautiyal	Swami Rama Himalayan University	Cervical Range of Movement Instrument	25-Nov-20	202011051239	Application Awaiting Examination	NA
3	Dr. Kunal Das, Dr. Kunal Das, Nitika Agrawal	Swami Rama Himalayan University	Stylet Retaining Lumbar Puncture Needle	12-Aug-20	202011053351	Application Awaiting Examination	NA
4	Dr. Neeraj Gupta	Swami Rama Himalayan University	Wearable Mindfulness Enhancing Device For Relieving Stress Induced Anxiety	29-Dec-20	202011056809	Application ready for Publication	NA
5	Dr. Kunal Das, Dr.Nitika Agrawal, Mr. Shubham Agrawal, Ms.Vedika Agrawal, Dr.Vipul Nautiyal, Dr. Manish Raturi, Dr.Anshika Arora	Swami Rama Himalayan University	Vertex Perimetry Device	18-Feb-21	202111006746	Application Awaiting Examination	NA
6	Dr. Vijendra Chauhan, Dr. Chandra Shekhar Nautiyal,	Swami Rama Himalayan University	Bone Cement Injecting Device With Air And Body Fluids Removal Mechanism	18-Mar-21	202111011479	Application Awaiting Examination	NA
7	Mr. Rahul Aswal	Swami Rama Himalayan University	Multi-Purpose Collapsible Shed	5-May-21	202111020456	Application Awaiting Examination	NA
8	Mr. Prashant Raturi	Swami Rama Himalayan University	Nursing Brassiere For Feeding Fluids To A Breastfeed Addicted Child	7-Dec-21	202111031174	Application Awaiting Examination	NA
9	Mr. Prashant Raturi	Swami Rama Himalayan University	A Multi-Functional Bottle	7-Dec-21	202111031173	Application Awaiting Examination	NA
10	Mr. Prashant Ratauri, Mr.Rahul Aswal	Swami Rama Himalayan University	Patient Shifting Pallet	21-Oct-21	202111047802	Application Awaiting Examination	NA
11	Mr. Prashant Ratauri, Mr.Rahul Aswal	Swami Rama Himalayan University	Grain Grinding Machine	26-Nov-21	202111054645	Application Awaiting Examination	NA
12	Dr. Garima Mittal, Dr. Rajendra Singh, Dr. Naresh Khanduri, Dr. Chandra Shekhar Nautiyal	Swami Rama Himalayan University	Antimicrobial Sanitizng Formulation			Application not yet published	NA

13	Mr. Prashant Ratauri, Mr.Rahul Aswal	Swami Rama Himalayan University	Smart Hot Cum Cold Flask	18-Dec-21	202111059160	Application Awaiting Examination	NA
14	Mr. Sandeep Kumar	Swami Rama Himalayan University	Chainless Bicycle (Patent)		202111060156	Application Awaiting Examination	NA
15	Mr. Arpit Goel, Mr. Kanhaiya	Swami Rama Himalayan University	Article Receiving And Distributing System	7-Jan-22	202211000896	Application Awaiting Examination	NA
16	Mr.Prashant Raturi	Swami Rama Himalayan University	A Multi-Functional Bottle With Enhanced Gripping Capability	7-Jan-22	202213000948	Application Awaiting Examination	NA
17	Mr. Brij Bhooshan Gupta Ms. Anupama Mishra Mr. Deepak Gupta Perakovi	Ms. Anupama Mishra, Faculty of Swami Rama Himalayan University	Method And System For Defense Against Distributed Denial-Of-Service Attack	19-Apr-21	Australian Innovation Patent No. 2021102049	Granted	26-May-21
18		Mr. Dilip Kumar J Saini, Faculty of Swami Rama Himalayan University	A Drug Discovery System With Immuno-Oncology Protein For Cancer Treatment Using Artificial Intelligence	29-Aug-21	INDIAN Patent with Application Number 202111039110	Patent filed and Published	NA
19		Mr. Dilip Kumar J Saini, Faculty of Swami Rama Himalayan University	Integrated Intelligent Rainwater Harvesting And Storage System Based On IOT For Converting It To Purified Water	12-Aug-21	Australian Patent with Application Number 2021105390	International Patent filed, Published and Granted	3-Nov-21
20	Pattanayak, Mr. Dilip Kumar J Saini, Binod Kumar, Sing, Awanish Kumar, Anand, Ketan, Bhardwaj, Akshay, Bahadur Saini, Soniker Shrikant, V, Baig, Mirza Moiz, Sawwashere, Supriya Sureshrao, Lanjewar, Ashutosh Omprakash, Zunke, Sonali Abhay, Manjunath, T.C. G, Pavithra	Mr. Dilip Kumar J Saini, Faculty of Swami Rama Himalayan University	Smart System for Detection of Black Fungus and White Fungus Disease Using Artificial Intelligence, Internet of Things Sensors and Deep Learning	23-Jul-21	Australian Patent with Application Number 2021104507I	International Patent filed and Published	NA
21	Dr. Ashulekha Gupta,Dr. Anu Sayal,Dr. Sanjeev Kumar,Dr. Amit Nautiyal,Dr. Som Aditya Juyal,Dr. Sanjay Gupta,	Dr. Amit Nautiyal, Dr. Som Aditya Juyal, Dr. Sanjay Gupta, Faculty of Swami Rama Himalayan University	Intelligent secure private key sharing framework for advanced communication using asymmetric cryptography and blockchain	17-Feb-22	202211008311	Application Awaiting Examination	NA

22	Dr. Ajay Poddar, Dr. Shobhna Poddar, Dr. Som Aditya Juyal, Dr. Amit Nautiyal, Dr. Ashulekha Gupta, Dr. Sanjay Gupta	Dr. Som Aditya Juyal, Dr. Amit Nautiyal, Dr. Sanjay Gupta, Faculty of Swami Rama Himalayan University	Model for Effective Cross Selling for Financial products	17-Feb-22	202211006153	Application Awaiting Examination	NA			
	Industrial Designs									
S.No	Name of Inventor	Name of the Applicant	Title of Invention	Date of Filing	Application No.	Status	Publication Date			
1	Dr. Kunal Das	Swami Rama Himalayan University	Cervical Range of Movement Instrument	11-Oct-20	335087-001	Design Accepted and Published, Journal No is 32/2021 and Journal Date is 06/08/2021	28 July,2021			
2	Mr. Kapil Lakhwara, Dr. Abhishek Sharma	Swami Rama Himalayan University	Transformer Bed	18-Dec-20	336532-001	At Technical Examination of Amended Application(FER generated on 20/01/2021)	NA			
3	Dr. Kunal	Swami Rama Himalayan University	Vertex Perimetery Device	1-Apr-21	337175-001	Design Accepted and Published, Journal No is 49/2021 and Journal Date is 03/12/2021	24 Nov, 2021			
4	Dr. Sanchita Pugazhendi	Swami Rama Himalayan University	Breast Feeding Chair with Alarm System	18-Jun-21	345016-001	Application Accepted,Certificate of Design Generated.	NA			
5	Mr. Prashant Raturi	Swami Rama Himalayan University	Hybrid water cum sanitizer bottle	18-Jun-21	345015-001	Application Accepted,Certificate of Design not Generated.	NA			
6	Mr. Prashant Raturi	Swami Rama Himalayan University	Double Walled Tea Cup	16-Dec-21	355000-001	Examination Report has been Generated ,Online Reply Document Recived(FER generated on 25/01/2022)	NA			
7	Mr. Sandeep Kumar	Swami Rama Himalayan University	Double Handle Multi-Purpose Bottle Design	16-Dec-21	354999-001	Examination Report has been Generated ,Online Reply Document Recived(FER generated on 21/01/2022)	NA			
8	Mr Prashant Ratauri	Swami Rama Himalayan University	Dustless Chalk Case	16-Dec-21	354998-001	Examination Report has been Generated ,Online Reply Document Recived(FER generated on 25/01/2022)	NA			
	Copyrights									
S.No	Name of Author(s)	Name of the Applicant(s)	Title of Work	Date of Filing	Diary number	Status				

1	Dr. Garima Mittal, Mr Rajesh Kumar	Swami Rama Himalayan University	Hospital Antibiograms: Need of the Hour and Tool for Bringing Antibiotic Stewardship	18-Dec-20	20861/2020-CO/L	Registered
2	Dr. Garima Mittal, Mr Rajesh Kumar	Swami Rama Himalayan University	Hospital Antibiograms: A Necessity	18-Dec-20	20871/2020-CO/L	Registered
3	Dr. Dipak Kumar Dhar, Dr. Brijesh Purwar	Swami Rama Himalayan University	A Study to Assess the Body Image Perception of YoungAdults and its Impact on their Lifestyle Choices	25-Jan-21	1736/2021-CO/L	Registered
4	Mr. Vishnu Sharan, Mr.Nitesh Kaushik, Dr. Rajeev Bijalwan, Mr.Raj Kumar Verma, Mr.Naresh Thapliyal	Swami Rama Himalayan University	Pani Ki Kahani	5-Jun-21	10672/2021-CO/L	Registered
5	Dr. V D Semwal, Dr. Rajeev Bijalwan, Mr. Sunil Khanduri, Mr. Vikesh Semwal	Swami Rama Himalayan University	First Responder Module	28-Jul-21	17368/2021-CO/L	Registered
6	Dr. Nikku Yadav, Dr. Yogesh Saxena, Dr. Mansi Kala, Mr. Dilip Kumar Jang Bahadur Saini, Dr. Anita Sharma	Swami Rama Himalayan University	Novel Approach of Predicting Blood level of Hemoglobin for anemia using Artificial Intelligence	29-Jan-22	1949/2022-CO/L	Waiting
7	Mr. Prashant Raturi, Mr. Rahul Aswal, Ms. Shweta Samant	Swami Rama Himalayan University	Path Guidance System for A Multi- Specialty Center	10-Feb-22	3030/2022-CO/L	Waiting