

University Grants Commission

Appendix-XXXIII (E)

Details of Patents

Institute	No.	Name of the faculty (Patentee)	Patent Granted By:	Patent number	Type of Patent	Date of Application	Date of Grant	Title of Patent
SCET	1	Dipali Kasat , Sakpal Sagar ,Motorwala Abdulkader,Ishani Naik,Snehi Pachchigar	PATENT OFFICE , Govt. of India	313848-001	Design	14/1/2019	11-2-2019	SPECTACLES WITH SPEAKER ASSEMBLY
	2	Pankajkumar paragbhai gohil, Dr. Salim Abbasbhai Channiwala	PATENT OFFICE , Govt. of India	241354	DESIGN	09-12-2011	29/06/2012	Cooking stove flame shield
	3	Dr. Pankajkumar Paragbhai Gohil, Dr. Viswanath Chavali,	PATENT OFFICE , Govt. of India	326686-001	Design	01-02-2020	24/04/2020	Hex Type Semi Hyperbaric Oxygen Chamber
	4	Dr. Pankajkumar Paragbhai Gohil, Dr. Viswanath Chavali	PATENT OFFICE , Govt. of India	326688-001	Design	01-02-2020	06-12-2020	Modular Semi Hyperbaric Oxygen Chamber
	5	Pankajkumar paragbhaigohil, Dr. Salim Abbashbhai Channiwala	PATENT OFFICE , Govt. of India	323042-001	Design	26/10/2019	Pending	High Viscous Fluid Cutting and Mixing Stirrer



6	Pankajkumar Paragbhai Gohil	PATENT OFFICE , Govt. of India	324883-001	Design	20/12/2019	22/01/2021	Oval Shield Cooking Stove Burner
7	Bhavisha Parmar, Mayuri Mehta, Vivek Joshi, Rachana Oza, Stephanie Noronha, Dheerajkumar Singh, Rameshchandra Panda	An Australian Innovation Patent	2021101430	Innovation	19/3/2021	05-05-2021	Indigenous Compact Device for Early Diagnosis of Neonatal Hypothyroidism using Deep Learning
8	Mayuri Mehta, Stephanie Noronha, Sachinkumar, Lakshmi D, Sanjiv Kumar, S. D. Suganthi, Nikhil Bhende, Anita Sharma, Kanchan Sharma, Nitin Sharma, Gaikar Vilas, Suyash Mullemwar, B. Saravana Balaji, Santoshkumar	An Australian Innovation Patent	2021101767	Innovation	04-07-2021	05-05-2021	Fabrication of Portable Device for Easy Detection on Neonatal Milia using Deep Learning



	9	Mayuri Mehta, Stephanie Noronha, Purnendu Acharjee, Manish Dadhich, Subhashree Abinash,Pranati Rakshit, Sumanta Bhattacharya, Kamalkant Hiran, Nirbhay Kumar, Ram Murat Singh, Bhupesh Singh, Durga Prasad Sharma, Sakthipandi K, Bhavisha Parmar	An Australian Innovation Patent	2021101962	Innovation	15/4/2021	23/6/2021	Fabrication of Portable Device for Easy Detection on Newborn Ringworm using Deep Learning
SRKI	1	Dr. Ratna Trivedi	PATENT OFFICE , Govt. of India	2018210140 02-1-14641 (Application No.)	Product	09-04- 2018	Pending	BIOPESTICIDE FORMULATION FROM CYNOTOXIN- MICROCYSTYNS
	2	Dr. Ratna Trivedi	PATENT OFFICE , Govt. of India	2018210151 60-e- 1/15909(Ap plication No.)	Product	09-04- 2018	Pending	SYNTHESIS OF ANTIBACTERIA L SILVER NANOPARTICLE S UTILIZING COW DUNG BACTERIAL CELL FREE SUPERNATANT

