

G.B. Pant University of Agriculture & Technology, Pantnagar

INTELLECTUAL PROPERTY MANAGEMENT CENTRE (IPMC)

S.No.	Invention Title	Name of College	Patent Number	Date of Grant
1.	A Process for Preparing Salmonella Vaccine (Non-Living)	Veterinary & Animal Science	191823	30-07-2004
2.	A Process for Preparing Salmonella Vaccine	Veterinary & Animal Science	189049 (India)	29-08-2003
3.	A PROCESS FOR THE PREPARATIONN OF SWEETENED PUFFED WHEAT SNACKS Rekha Balodi & Dr. J. Kumar	Agriculture	238683	17-02-2010
4.	A PROCESS FOR THE PREPARATION OF SPICED WHEAT NAMKEEN Dr. Y.K. Jha & V. Srivastava	Agriculture	239896	7-04-2010
5.	A NOVEL BIO FUEL FOR USE AS A SOURCE OF ENERGY FOR C.I. ENGINES Dr. V.K. Gupta, J. Kandpal, Gaurav Kumar, V.K. Agrawal	Technology	246028	9-02-2011
6.	A PROCESS FOR PRODUCING FREEZE TEXTURIZED MUSHROOMS AND THEIR SPENTS Dr. Nirankar Nath, Narendra Shah	Agriculture	245273	11-01-2011
7.	PLANT ANIMAL DRAWN ZERO-TILL FERTI-SEED DRILL Jayant Singh & M.P. Singh	Technology	242551	01-09-2010
8.	A PROCESS FOR THE PREPARATION OF PROCESSED CHEESE SPREAD Dr. Y.K. Jha & Mr. Sudhir Kumar	Home Science	245014	28-12-2010
9.	A PROCESS FOR THE PREPRATION OF A PLANT GROWTH PROMOTORY BIOAGENT Dr. Anil Kumar Sharma & Dr. Rashmi Srivastava	Basic Science & Humanities	237946	14-01-2010
10.	A FULE FOR COMPRESSION IGNITION ENGINE Jayant Singh, P.K. Sarkar & T.K. Bhattacharya	Technology	253920	03-09-2012
11.	A PROCESS FOR MASS MULTIPLICATION OF PSEUDOMONAS FLUORESCENS ON COW DUNG Dr. U.S. Singh & Nazam waris Jaide	Agriculture	242067	9-8-2010
12.	NOVEL PLANT DYE Dr. Manisha Gahlot	Home Science	249691	03-11-2011

13.	A METHOD OF PRODUCING A REINFORCED EPOXY RESIN NANOCOMPOSITE Dr. M.G.H. Zaidi	Basic Science Humanities	256138	7-5-2013
14.	PROCESS FOR THE PREPARATION OF TALC BASED FORMULATION FOR LDPE-DEGRADING BACTERIAL CONSORTIA Dr. Reeta Goel, Ms. Aditi Sah, Ms. Harshita Negi & Mr. Anil Kapri	Basic Science Humanities	US 9,057,058 B2 (US Patent No.)	16-6-2015
15.	VACCINE FOR PROTECTION OF POULTRY AGAINST SALMONELLOSIS AND A PROCESS FOR PREPARING THE SAME Dr. V.D.Sharma, Mr. Subodh Kumar, Mr. Shri Krishna Garg, Mr. Ram Sagar Mishra, Mr. Tarani Kanta Barman	Veterinary & Animal Science	189049-96 (India) US 6,605,285 B2 (US Patent No.)	12-08-2003
16.	BACTERIAL CONSORTIA FOR LOW-DENSITY POLYETHYLENE BIODEGRADATION Dr. Reeta Goel	Basic Science Humanities	277356	18-11-2016
17.	FORMULATION OF BACTERIAL CONSORTIUM FOR DEGRADATION OF HIGH-DENSITY Dr. Reeta Goel	Basic Science Humanities	278739	29-12-2016
18.	IMMUNOLOGICAL MARKER TO ASSESS THE PATHOGENICITY LEVELS OF T.INDIA FUNGAL ISOLATES Dr. Anil Kumar	Basic Science Humanities	279419	20-1-2017
19.	A NOVEL HYBRID RENEWABLE FUEL BLENDS OF KARANJA OIL ETHANOL FOR COMPRESSION IGNITION ENGINE Dr. Jayant Singh	Technology	285187	14-7-2017
20.	DECONTAMINATED FORMULATION FOR FARM-GATE VEGETABLES AND PROCESS FOR PREPARING THE SAME Dr. Anjana Srivastava	Basic Science Humanities	300279	24-8-2018
21.	PROCESS FOR THE PREPARATION OF TALK BASED FORMULATION FOR LDPE-DEGRADING BACTERIAL CONSORTIA Dr. Reeta Goel, Ms. Aditi Sah, Ms. Harshita Negi & Mr. Anil Kapri	Basic Science Humanities	298158	27-6-2018
22.	PANEER WITH EXTENDED SHELF-LIFE AND PROCESS FOR PREPARING OF THE SAME Reeta, Anil Kumar, Gurmukh Singh, Krishna Rao Babu Kumbhar	Agriculture & Technology	317802	7-8-2019

23.	A SUBSOILER-CUM-DIFFERENTIAL RATE FERTILIZER APPLICATOR Dr. T.C. Thakur, Er. S. Rababi, Er. S. Mandal and Mr. S.P.Dhyani	Technology	315451	3-7-2019
24.	A METHOD OF PREPARING ANTIBACTERIAL NANOCOMPOSITES Dr. M.G. H. Zaidi, Dr. Reeta Goel, Tithi Agarwal & Harshita Negi	Basic Science Humanities	307178	12-02-2019
25.	PCR BASED DETECTION AND DIAGNOSTIC KIT AND PROCESSES THEREOF FOR IDENTIFICATION OF BLAST DISEASE AND ITS Rekha Balodi & Dr. J. Kumar	Agriculture	339166	23-06-2020