

## LIST OF PATENTS GRANTED (JUIT)

S. No	Patent No. and Date of Grant	Application no.	Title	Department and Inventors
1	379507 and 20 Oct, 2021	2248/DEL/2011	A Novel Anticalcifying Protein from Tribulus Terrestris	<b>Biotechnology and Bioinformatics</b> Anshu Aggarwal, Chanderdeep Tandon.
2	369042 and 10, June 2021	1632/DEL/2012	A method of character recognition in a textual document	Dept. of ECE Bhushan S., Kumar V., Khanna R. et al (9 inventors)
3	339610 and 29, June 2020	1865/DEL/2010	A Halotolerant and Thermostable Lipase Enzyme from Staphylococcus Arlettae	<b>Biotechnology and Bioinformatics</b> Chauhan R.S., Sharma A., Sood P.
4	339128 and 23, June 2020	362/DEL/2013	A process of preparation of nutrient medium useful in enriching Medicinal constituents in shoot cultures of Swertia Chirayita	<b>Biotechnology and Bioinformatics</b> <b>Hemant Sood</b> , S.Gulati, SBakshi, BSs andhu, Varun Kumar and Dr Rajinder Singh Chauhan
5	329887 and 22, January 2020	1940/DEL/2012	An economical and improved isolation process of antitumor triterpenoid Lantedene b from weed <i>Lantana camara</i> L	<b>Biotechnology and Bioinformatics &amp; Pharmacy</b> Manu Sharma and S S Kumar
6	327618 and 18, December 2019	551/DEL/2012	Isolation and purification of Picoside-I AND Picoside--II	<b>Biotechnology and Bioinformatics</b> Hemant Sood, V.Kumar & RS Chauhan
7	326997 and 09 December 2019	292/DEL/2010, 11, Feb. 2010	Gene markers for selection and development of high oil content <i>Jatropha</i> .	<b>Biotechnology and Bioinformatics</b> R. S. Chauhan, A. Sharma and P. Sood
8	324990 and 14, November 2019	499/DEL/2010, 05 March 2010	Novel method for production of sea buckthorn wine and wine thereof.	<b>Biotechnology and Bioinformatics</b> <b>Dr. Gargi Dey, Dr. Bharti Negi</b>

9	319102 and 27, August 2019	2443/DEL/2009	An embedded system for analysis of microstrip like interconnects	<b>Electronics and Communication Engineering</b> Sharma, R.
10	304824 and 21 December 2018	139/DEL/2011 20/01/2011	Process of production of cellulase and pectinase from herbal industry residue	<b>1. Biotechnology and Bioinformatics</b> <b>2. Ayurvet Limited</b> Sudhir Kumar, Mamta Kumari, RS Chauhan, K Ravikanth
11	302295 and 22, October 2018	2867/DEL/2011, 4, October, 2011	An improved process of conversion of Lantadene A and B to reduced Lantadene A and B"	<b>Biotechnology and Bioinformatics &amp; Pharmacy</b> Manu Sharma and SSKumar
12	295996 and 23, April 2018	163/DEL/2009, 29, January 2009	A process of enriching the amount of medicinal compound Picroside - 1 in shoots of medicinal herb of <i>Picrorhizakurroa</i> .	<b>Biotechnology and Bioinformatics</b> Hemant Sood & RS Chauhan
13	251481 and 20, March 2012	12161/DEL/2007	A Novel Dye composition prepared from plant parts of <i>Lawsoniainermis</i> (Henna) and the method of preparation thereof.	<b>Biotechnology and Bioinformatics</b> C. Tandon, A. Chaudhary, S. Gupta and S. Jain