

## VEER BAHADUR SINGH PURVANCHAL UNIVERSITY JAUNPUR, 222003(U.P.) vbspu.ac.in

- 3.4.3 Number of Patents published/ awarded during the last five years
- 3.4.3.1: Total number of Patents published/awarded year wise during the last five years

Response: 10

S. No.	Name of the Teacher	Patent Number	Title of the patent	Year of Award / publish of patent
1	Vijay Bahadur, Maurya Dr. Dharmendra Singh	202022102063.90	Herbal Formulation for wound healing in Diabetic patients	2022
2	Ravi Prakash, Satyam Kumar Upadhyay, Ajay Mourya	202241007572A	IoT, Artificial Intelligent and YOLOv3 based infra red anomaly detection for power equipment.	2022
3	Saurabh Pal	2022/02141	An Empirical System for Risk Assesment of Mental Illness Disorders Using Neural Network Diagnostic	2022
4	Satyam Kumar Upadhyay	202241007572A	IoT, Artificial Intelligent and YOLOv3 based Infrared Anomaly Detection for Power Equipment	2022
5	Jaya Shukla	202141049777A	Cloud and iot based intelligent plant wall for green indoor climate	2021
6	Satyam Kumar Upadhyay	202141048338A	Implementation of human health monitoring system using IoT	2021

7	Rajnish Bhasker	202141048693A	Cloud and IoT based smart forest fire detection and warning system	2021
8	Rajnish Bhasker	202141045557A	An investigation into the factors that influence the IoT-based smart hospitals design	2021
9	Saurabh Pal	202021056208 A	3D Printing Based Design and Development of Touchless Sensorenabled Hand and Room Sanitizer Machine	2020
10	Alok Kumar Dash Jhansi Mishra	IN201711044066A	Plant extract for Antidiabetic ,hepatoprotective and antioxidant activity	2018