

SUMMARY SHEET						
Criteria	Criteria-03: Research, Innovations and Extension					
Key Indicators (KIs)	3.4. Research Publications and Awards					
Metric	3.4.2. Number of Patents awarded during the last five years					
Total number of Patents published/awarded year Wise during the last five years	AY	2022-23	2021-22	2020-21	2019-20	2018-19
	No	11	9	2	0	1

Note: Since all supporting documents for this metric exceeds the upload limit of 5Mb, we are providing samples as shown below. If required, we will provide all/any supporting documents on request.

Sr No	Name of the Faculty/student author of the patent	Patent Number	Date of Award	Patent Awarding Agency	Status	
2018-19						
1	M. Kannan, Gulshan Chauhan, Vivek Kumar Sharma	308781	19/04/2019	Intellectual Property India	Granted	E-Copy Link
2020-21						
2	Vivek Kumar, Aditi Sharma	2020102384	21/10/2020	Australian IP	Granted	E-Copy Link
3	Vivek Kumar, Aditi Sharma	2020102383	21/10/2020	Australian IP	Granted	E-Copy Link
2021-22						
4	Ankur Rana	2021106066	11/10/21	Australian IP	Granted	E-Copy Link
5	Prof. (Dr.) Vivek Kumar, M. Kannan	342443-001	22/04/2022	Intellectual Property India	Granted	E-Copy Link
6	Mukesh Kumar, M. Kannan	355037-001	25/02/2022	Intellectual Property India	Granted	E-Copy Link
7	Dr. Amit Dixit, Mukesh Kumar	355038-001	03/11/22	Intellectual Property India	Granted	E-Copy Link
8	Mukesh Kumar, M. Kannan	355039-001	02/11/22	Intellectual Property India	Granted	E-Copy Link

9	Mukesh Kumar, M. Kannan	355040-001	18/02/2022	Intellectual Property India	Granted	E-Copy Link
10	Mukesh Kumar, M. Kannan, Naveen Rana	355041-001	25/03/2022	Intellectual Property India	Granted	E-Copy Link
11	Dr. Amit Dixit, Mr. Mukesh Kumar	358875-001	29/04/2022	Intellectual Property India	Granted	E-Copy Link
12	Mr. Mukesh Kumar, Dr. Vivek Kumar, Dr. Amit Dixit, Mr. M Kannan	358876-001	29/04/2022	Intellectual Property India	Granted	E-Copy Link

2022-23

13	Himanshu Kandpal, Mukesh Kumar	362149-001	20/09/2022	Intellectual Property India	Granted	E-Copy Link
14	Himanshu Kandpal, Pavan Kumar, Mohit Kumar, Mukesh Kumar	362150-001	17/06/2022	Intellectual Property India	Granted	E-Copy Link
15	Mukesh Kumar, Naveen Rana	339567-001	07/08/22	Intellectual Property India	Granted	E-Copy Link
16	Mr. Mukesh Kumar, Mr. M. Kannan	376093-001	23/12/2022	Intellectual Property India	Granted	E-Copy Link
17	Mr. Mukesh Kumar, Mr. Naveen Rana	358023-001	02/03/23	Intellectual Property India	Granted	E-Copy Link
18	Mr. Mukesh Kumar	358877-001	24/02/2023	Intellectual Property India	Granted	E-Copy Link
19	Mr. Mukesh Kumar, Dr. Amit Dixit, Mr. Naveen Rana, Mr. M Kannan, Mr. Rajiv Sharma	361067-001	15/03/2023	Intellectual Property India	Granted	E-Copy Link
20	Mr. Naveen Rana, Mr. Mukesh Kumar	358022-001	04/07/23	Intellectual Property India	Granted	E-Copy Link
21	Mr. Mukesh Kumar, Dr. Amit Dixit, Mr. Surender Kumar	385162-001	28/04/2023	Intellectual Property India	Granted	E-Copy Link
22	Amit, Ankur Jain, M. Kannan	201811030427	27/06/2023	Intellectual Property India	Granted	E-Copy Link
23	Mitender Kumar	201911044526	27/06/2023	Intellectual Property India	Granted	E-Copy Link