



LTJSS
PRIYADARSHIN COLLEGE OF ENGINEERING, NAGPUR
(An Autonomous Institution Affiliated to RTM Nagpur University)
Research & Development Cell
INTELLECTUAL PROPERTY RIGHTS DURING THE LAST THREE YEARS



Table A: Institute-Level Intellectual Property Rights During the Last Three Years

	Institute-Level: IPR Numbers			
Year	Patents		Designs	Copyrights
	Published	Granted		
2024-2025	03	03	17	41
2023-2024	07	13	16	58
2022-2023	10	05	01	05
TOTAL	20	21	34	104

Table – B: Intellectual Property Rights details for Academic Year 2024-25

Sr. No.	Name of Department	Institute-Level: IPR Numbers:2024-25			
		Patents		Designs	Copyrights
		Published	Granted		
1	Mechanical Engineering	-	02	-	
2	Electronics & Telecommunication Engg.	-	-	01	03
3	Information Technology	-	-	01	02
4	Civil Engineering	-	01	-	01
5	Aeronautical Engineering	-	-	01	
6	Artificial Intelligence and Data Science	-	-	01	02
7	Computer Science & Engineering	01	-	01	11
8	Computer Technology	-	1 (With ME)	04	01
9	Industrial IoT	01	-	02	10
10	Robotics and Artificial Intelligence	-	-	-	01
11	Electronics & Communication Engg.	-	-	01	09
12	Electrical Engineering	-	-	02	-
13	Electronics and Power Engineering	-	-	01	-
14	Biotechnology	01	-	01	-
15	Chemical Engineering	-	-	-	
16	First year	-	-	01	01
Total		03	03	17	41

Table – C : Intellectual Property Rights details for Academic Year 2023-24

Sr. No.	Name of Department	Institute-Level: IPR Numbers:2023-24			
		Patents		Designs	Copyrights
		Published	Granted		
1	Mechanical Engineering	-	06	-	
2	Electronics & Telecommunication Engg.	02	-	01	07
3	Information Technology		-	03	01
4	Civil Engineering		02 (1 with ME		
5	Aeronautical Engineering		-		
6	Artificial Intelligence and Data Science		01	04	09
7	Computer Science & Engineering	01	01	03	09
8	Computer Technology	02	1 (With ME)	1	02
9	Industrial IoT		02 (1 With ME)	03 (1 With CT)	13
10	Robotics and Artificial Intelligence		02 (1 with ME & 1 with IIoT)		
11	Electronics & Communication Engg.		01 (with ME)		17
12	Electrical Engineering	01	01	01	-
13	Electronics and Power Engineering		-		-
14	Biotechnology		-		-
15	Chemical Engineering		01	01	-
16	First year	01	02		-
Total		07	13	16	58

Table – D: Intellectual Property Rights details for Academic Year 2022-23

Sr. No.	Name of Department	Institute-Level: IPR Numbers:2022-23			
		Patents		Designs	Copyrights
		Published	Granted		
1	Mechanical Engineering	-	02	-	-
2	Electronics & Telecommunication Engg.	-	02	-	01
3	Information Technology	02	-	-	-
4	Civil Engineering	01	-	-	01
5	Aeronautical Engineering	-	-	-	-
6	Artificial Intelligence and Data Science	-	-	-	-
7	Computer Science & Engineering	01	-	-	-
8	Computer Technology	-	-	-	02
9	Industrial IoT	01	-	-	-
10	Robotics and Artificial Intelligence	-	01 (with ME)	-	-
11	Electronics & Communication Engg.	01	-	-	01
12	Electrical Engineering	04	-	01	-
13	Electronics and Power Engineering	-	-	-	-
14	Biotechnology	-	-	-	-
15	Chemical Engineering	-	-	-	-
16	First year	-	01	-	-
Total		10	05	01	05

Date: 18/12/2025