

## IPR Details:

Sr No	Name of Faculty	Date//Month/Year of the patent	Title of patent	Type of IPR	Number of IPR	Published Y/N	Granted Y/N
1	Dr H N Panchal	21/10/2022	Detachable Anti-splashing Disc for Automobiles	Industrial Design	364626-001	Yes	Yes
2	Dr H N Panchal	23/12/2022	Fuel Level Measuring Device	Industrial Design	370562-001	Yes	Yes
3	Dr H N Panchal	03/02/2023	Frame for a Backpack	Industrial Design	374887-001	Yes	Yes
4	Dr H N Panchal	24/02/2023	Stepped Corrugated Solar still with Fins	Industrial Design	346732-001	Yes	Yes
5	Dr H N Panchal	21/04/2023	Atmospheric water generator apparatus	Industrial Design	376414-001	Yes	Yes
6	Dr H N Panchal	05/05/2023	Low Speed Axial Flow Fan	Industrial Design	343182-001	Yes	Yes
7	Dr H N Panchal	08/09/2023	Multipurpose Stand	Industrial Design	385911-001	Yes	Yes
8	Dr H N Panchal	01/12/2023	Multiple solar water distillation device with stand	Industrial Design	397340-001	Yes	Yes
9	Dr H N Panchal	22/12/2023	Solar Distillation Device	Industrial Design	385592-001	Yes	Yes
10	Dr H N Panchal	01/02/2024	Headgear with Air Conditioning System	Patent	201921013727	Yes	Yes
11	Dr. K V Patel	08/02/2024	RSSR SS Motion Platform with stability control using Universal joint	Patent	202021052066A	Yes	Yes
12	Dr H N Panchal	09/02/2024	Solar distillation device with fins	Industrial Design	401813-001	Yes	Yes
13	Dr H N Panchal	16/02/2024	Stepped solar distillation device with baffles	Industrial Design	400976-001	Yes	Yes
14	Dr H N Panchal	15/03/2024	Electric cargo tricycle	Industrial Design	401333-001	Yes	Yes
15	Dr H N Panchal	29/03/2024	Solar distillation device with enhanced surfaces	Industrial Design	405321-001	Yes	Yes
16	Dr H N Panchal	26/04/2024	water distillation apparatus	Industrial Design	385992-001	Yes	Yes
17	Dr H N Panchal	28/05/2024	Mono Electric Bike	Industrial Design	418213-001	Yes	Yes

18	Dr H N Panchal	03/07/2024	Solar Distillation Absorber Plate	Industrial Design	422154-001	Yes	Yes
19	Dr H N Panchal	03/07/2024	Solar Water Distillation Apparatus	Industrial Design	422153-001	Yes	Yes
20	Dr H N Panchal	04/08/2024	Organic Rankine cycle test rig	Industrial Design	425785-001	Yes	Yes
21	Dr H N Panchal	27/09/2024	Efficient solar distillation & NBSP absorber plate with trapezoidal fins and fillets	Industrial Design	422152-001	Yes	Yes
22	Dr H N Panchal	21/05/2025	Finned Pyramid solar still with Reflectors	Industrial Design	459568-001	Yes	Yes
23	Dr H N Panchal	14/06/2025	Tilt Table for Truck	Industrial Design	462243-001	Yes	Yes

