

## **Department of QRIDES**

## **Patent List**

SI	Product Name	Application	Published	Application
No		Date	Date	Number
1	Vertical Axis Wind Turbine for Power Generation by Using Wind	10-08-2018	24-08-2018	201841030052
	Energy from Running Vehicles on highway			
2	Indigenous Crypto System for Data Security using Siribhoovalaya	10-08-2018	24-08-2018	201841030053
3	Automatic gas cut-off based on pressure cooker whistle	10-08-2018	24-08-2018	201841030054
4	Smart Twin Bin with a Methodology of Segregating Wet and Dry Waste	20-08-2018	31-08-2018	201841031012
5	Penetrable Concrete Divider Block	20-08-2018	31-08-2018	201841031013
6	Optical 3D Puzzle Toy Microscope Apparatus	05-09-2018	14-09-2018	201841033209
7	Automatic Gas Leakage Detection and Safety	05-09-2018	14-09-2018	201841033208
8	Aquarium / Aqua Culture Pond To Aquaponics Convertor For Indoor And Outdoor Farming / Gardening	20-08-2018	24-08-2018	201841031047
9	Why to wait?-Reach Smart Using Intermodal Transportation System in Metro Cities	05-10-2018	12-10-2018	201841037670

10	Meter to Meter, Animal Intruder and Fire Detection Intimation System For Villages Surrounded By The Forest	22-11-2018	30-11-2018	201841043967
11	Advanced smart Aquaponics technology for future farming in agriculture	07-06-2019	14-06-2019	201941022588
12	Navigation cane for visually impaired people along with application	27-08-2019	06-09-2019	201941034393
13	Grill door alignments to the train compartment door on the railway	15-02-2019	22-02-2019	201941005943
14	Security module for bags	07-06-2019	14-06-2019	201941022591
15	Portable Bluetooth based helmet indicators for cyclists	27-08-2019	06-09-2019	201941034392
16	A method of manufacturing Bamboo Bricks	08-05-2018	14-02-2020	201841029704
17	Design, Development and Fabrication of Pyrolysis Reactor to Convert Waste Into Sustainable Liquid	31-12-2019	17-01-2020	201941054587
18	Development of Air Freshener Card Using Fibrous Agro Waste	31-12-2019	24-01-2020	201941054588
19	Apparatus and Method for producing Bio Diesel Fuel	01-08-2020	21-08-2020	202041033065
20	Solar Powered air conditioning and water heating apparatus and a method there off-	28-08-2018	06-03-2020	201841032095
21	Invention and implementation of hands-free and Hassel-free supermarket canny shopping basket	18-01-2021	12-03-2021	202141002214
22	System and Method for predicting microbial induced corrosion Rate	22-03-2021	09-04-2021	202141012317