



Patent Details for NIRF

S.NO.	Department	Academic year	No of Patents Published	No of Patents Granted
1	CSE	2019-20	4	-
		2018-19	-	-
		2017-18	-	-
2	ECE	2019-20	3	-
		2018-19	-	-
		2017-18	-	-
3	EEE	2019-20	1	-
		2018-19	-	-
		2017-18	-	-
4	Mech	2019-20	3	-
		2018-19	-	-
		2017-18	-	-
5	IT	2019-20	2	-
		2018-19	-	-
		2017-18	-	-
6	Civil	2019-20	-	-
		2018-19	-	-
		2017-18	-	-
			16	-



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Sl.No	Department	Financial Year	Applicant Name	Title/Name of IP	Registration Number	Date of Filed/ Published (Month, Year)	Current Status of IP
1	Mechanical	2019-20	Dr. K. Arun Vasantha Geethan	Project Kessel	201941052612	24/4/2020	Published
			Mr.R.Venkatesh				
			S.A Muhammed Abraar				
2			Mr.R.Venkatesh	Garbage Segregator And Manure Facilitator	201941052613	24/4/2020	Published
			Dr. K. Arun Vasantha Geethan				
			S.A Muhammed Abraar				
3			K. Gnanasekaran	Sea Water Desalination Using Solar Still	202041011368	19/05/2020	Published
			K.Ramesh				
			S.A Muhammed Abraar				
			Dr.N.Thangapandian				
4	Dr.J.Dafni Rose	IOT based train monitoring system	201941054595	24/01/2020	Published		
	Dr.U.Sakthi						



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			Dr.D.Manohari	through data Acquisition Techniques			
5	CSE	2019-2020	Dr.U.Sakthi	System and method for reducing the antenna radiation of a portable	201941046257	03/01/2020	Published
6			Ms.V. Nisha Jenipher	Experimental analysis of a solar cooker with a parabolic through enhanced with PCM based thermal storage	201941044051	04/11/2019	Published
7			Dr.S.Padmakala	Speed And Safety Monitoring Apparatus For Two Wheeled	201941049148	03/12/2019	Published
			Dr.Adlin sheeba				
8	IT	2019-2020	Dr.C.Saravanakumar	Face Recognition Based Intruder Identification System	201941029856 A	9/8/2019	Published
9			Dr.C.Saravanakumar	Speed And Safety Monitoring Apparatus For Two Wheeled	201941049148 A	13/12/2019	Published
10			Dr.S.Nikkath Bushra	Water Flow Based Billing and Leakage Detection System Using IOT	202041008865	02/03/2020	Published



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11	ECE	2019-20	Dr.C.Gnana kousalya Dr.G.Rohini	Gas Lighter with Leakage and Level Monitoring System	Application No. 202041014653	02/04/20 /15/5/20	FER Issued, Reply Not filed, Under Examination
12			Mr.M.V.Karthikeyan	Physiological Value Based Implanted Medical Device Security System	Application No. 202041003326	24/1/20/ 07/2/20	Application referred u/s 12 for examination
13			Dr.G.S.Annie Grace Vimala Dr.A.Akilandeswari Dr.D.Sungeetha	Speed and Safety Monitoring Apparatus for Two Wheeled Vehicles	Application No. 201941049148A	29-11-19 / 13-12-19	Application referred u/s 12 for examination
14			Dr.P.G.V.Ramesh (Co-Inventor)	Indicative Phonological And Visual Recognition System	Application No 201941023060	11/06/2019/ 05/07/2019	FER Issued, Reply Not filed, Under Examination
15	EEE	2019-20	Dr. D. Kirubakaran	An innovative analysis and design of Harmonic less AC converter for induction heating	No.20184104610 2 25.10.19 Publishe	No.20184104610 2 25.10.19 Publishe	No.20184104 6102 25.10.19 Publishe