

# SRM VALLIAMMAI ENGINEERING COLLEGE

(An Autonomous Institution)

SRM Nagar, Kattankulathur – 603 203

## FACULTY OF INFORMATION TECHNOLOGY

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S.No.	Name of the Inventor	Co Inventors and Count	Title	Date of Filling Application	Status and Publication Date	Application Number	Patent Category	Signature
<b>YEAR:2018</b>								
1	Dr.A.R.Revathi	Ms.S.Srinidhi Count:01	Locomotive Detection of Idols	04.05.2018	Published & 15.06.2018	201841016921A	INDIAN Patent	
<b>YEAR:2019</b>								
1	Dr.S.Ravikumar Dr.S.Kavitha	Ms.B.Indhuja Ms.L.Gayathri Ms.K.Dhanalakshmi. Count:03	Smart Agricultural Assistant for Animal Monitoring	07.01.2019	Published & 03.05.2019	201941000621A	INDIAN Patent	
2	Dr.S.Narayanan	-	Ground Water Monitoring and Water Level Management System Using IoT	28.09.2019	Not Published	201941039312	INDIAN Patent	
<b>YEAR :2020</b>								
1	Dr.A.R.Revathi	Mr.S.Shunmuga Raman Count:01	AI Based Control Adaptive Automation System	09.10.2020	Published & 16.10.2020	202041044014A	INDIAN Patent	
2	Dr.S.Ravikumar	Dr.S.Kavitha Mr.C.Sathiyavel Dr.C.Rajeshkumar Ms.C.Ancy Dr.P.Duraipandi Dr.A.Pandian Dr.P.Srinivasa Varma Dr.Vijay	Wristwatch Based Health Monitoring System	22.03.2020	Published & 05.06.2020	202041012393A	INDIAN Patent	

		<b>Dr.R.Thandaiahprabhu Mr.V.Yokesh Ms.Benisha.M Dr.M.Bavanilatha Ms.G.Renuka Devi</b>  <b>Count:13</b>						
3.	<b>Dr.D.Sridevi</b>	<b>Mr.Ashok Ms.Umadevi Mr.K.Guru Ms.V.Selvalakshmi Mr.J.Anand Mr.S.Raja Count:06</b>	BLOCK CHAIN BASED RICE ATM	<b>18.10.2020</b>	<b>Granted and Published - 02.12.2020</b>	<b>2020102839</b>	<b>Australian Patent</b>	
<b>YEAR :2021</b>								
1	<b>Dr.S.Ravikumar</b>	<b>Mr.C.Sathiyavel Ms.G.Renuka Devi Mr.H.R.Divakar Ms.V.LMalini Ms.J.Nirmaladevi Mr.Mohammed Ali Mr.U.Nagappa U Bhajantri Mr.M.H.SIDRAM Ms.R.Karthika Devi Count=09</b>	IOT based Virtual Students Monitoring System by Using TF Plus Mini Lidar Sensor	<b>13.01.2021</b>	<b>Granted and Published - 31.03.2021</b>	<b>2021100210</b>	<b>Australian Patent</b>	
2	<b>Dr.A.R.Revathi Dr.D.Sridevi</b>	<b>Ms.SRIVIDHYA E Dr. KISHORE VERMA S Ms.SONYA A Mr.GOKULAKRISHNAN Mr.S.MURUGANATHAN Mr.ABRAR AHMED K Ms.JAYANTHI SMs.RANJANA S Ms.MYTHREYI N R Dr. MANIKANDAN J Count=10</b>	A System of Computer Vision and Machine learning for optical character Recognition'	<b>13.07.2021</b>	<b>Published &amp;16.07.2021</b>	<b>202141031333A</b>	<b>INDIAN Patent</b>	
3	<b>Dr.S.Jeyalakshmi Dr.S.Narayanan Dr.S.Sekar Mr.S.Sankaranar ayanan</b>	-	Multi Sensory Input Data	<b>09.07.2021</b>	<b>Published &amp;16.07.2021</b>	<b>202141030897A</b>	<b>INDIAN Patent</b>	

			Exchange By Virtual Reality Over 5G					
4	Dr.S.Narayanan	Ms.V.Geetha Dr.Vinodkumar Jacob Dr.Manojkumar Gupta Dr.Takeshkumar Arora Mr.T.NShanavas Ms.R.S.Kavitha	Dynamic Real Time Protocol for Media Streaming in IoT Devices	01.07.2021	Published & 16.07.2021	202141029586	INDIAN Patent	

Staff Incharge

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