

SAI RAM INSTITUTE OF TECHNOLOGY

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ACADEMIC YEAR 2019-20

S.N	TITLE OF THE PAPER	AUTHOR NAME	NAME OF THE JOURNAL	YEAR OF PUBLICATION
0 1	IOT controlled all terrain rocker	Mr.Prasath kumar	International Journal of Recent Technology and Engineering TM	Vol-8,issue 2S5
2	bogie robot Advanced Patient	Ms.Sweetline	International Journal of Recent	Vol-8,issue 2S5
	Health Monitoring System Using Power Line Communication Technology	Shamini	Technology and Engineering [™]	
3	Irovers: Real Time Unmanned FourWheeled Iot Vehicles forFire Monitoring andExtinguishing Using Sonic Waves	Ms.v.subas hini	International Journal of Recent Technology and Engineering [™]	Vol-8,issue 2S5
4	Pupil Detection Algorithm Based on Feature Extraction for Eye Gaze	Ms.Deivanay agi	International Journal of Recent Technology and Engineering [™]	Vol-8,issue 2S5
5	Lifetime Estimation of WSN with Enhanced Pairwise Directional Geographic Routing	G.Saravanan, R.Lakshmi Devi	International Journal of Recent Technology and Engineering (IJRTE)	Volume-8, Issue-3, September 2019

(International Journal of Decent	Volumo 9 Jacua 5
6	Ultrasonic Sensor Based Haptic Feedback Navigational System for Deaf - Blind People	G. Saravanan, K. Devibalan	International Journal of Recent Technology and Engineering (IJRTE)	Volume-8 Issue-5, January 2020
7	Segmentation of Human Vertebral Spine -FEA Analysis	1.G.Valarmathi 2. N. Oral Roberts	Test Engineering & Management	Feb 2020,Vol- 82,Page no-11217- 11226
8	Patient Monitoring using Pan of Wireless Intelligent Sensors	Ms.V.Subash ini	Test Engineering & Management	Feb 2020,Vol-82,Page no- 11227-11231
9	Lab-on-Chip Technology: A Review on Future Scope in Biomedical Applications	Dr.Su.Suganthi	Test Engineering & Management	Feb 2020,Vol-82,Page no- 11232-11235
10	Integration for IoT with self powered nodes for Railway condition monitoring	D.Pushgara Rani	International Journal of Recent Technology and Engineering	Jan 2020
11	Detection of RBC Agglutination In Blood Typing Tests Using Integrated Light Eye Technology	Dr.G.Thamara i Selvi	Journal of Advanced Research in Dynamical and Control Systems-	2020
11	(ILEyeT) Wireless Non-Line- of-Sight Electronic Automation using Sonar based Gesture Detection for Human Machine		JARDCS "Advances in Mathematics:	2020
12	Interaction" Deployment of Nano- Sat at Low Altitude forAtmospheric	S.Rajarajan	Scientific Journal".	May 2020
13	Parameter Analysis	Dr.S.Rajarajan	Engineering and Technology- IRJET	April 2020

	Node Collapse			
	Discover In Mobile			
	Wireless		International Journal of Psychosocial	
	Networks: A		Rehabilitation, Vol. 24, Issue 10, 2020	
	Prospective Approach	Mr.V.Narasim		
14		man		2020
	IoT based Smart			
	Healthcare Monitoring		European Journal of Molecular &	
	Systems: A Literature		Clinical Medicine	
	Review		Volume 7, Issue 11, 2020	
15		Dr.R.Prabha		2020
	Block chain based			
	decentralized system			
	to ensure the			
	transparency of			
16	Organic food	M.Razmah	Elementary Education online	2020