



**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**ACADEMIC YEAR 2020-2021**

S.NO	Title of the Paper	Staff Name	Journal Name	Scopus/UGC/WOS	Month/Year of Publication
1	E-Bazaar implementation For Benefits of Agricultural Stakeholders	Dr. Tamilarasi. K	International Research Journal of Engineering and Technology (IRJET)	UGC	APR-21
2	A Smart Queue Management System Using QR Code to Implement Social Distancing with Chat, Audio, And Video Communication	Dr. Faritha Banu. J	International Research Journal of Engineering and Technology (IRJET)	UGC	APR-21
3	Automated Speech Synthesis for Instant Notifications to Visually Challenged People	Dr. Faritha Banu. J	International Research Journal of Engineering and Technology (IRJET)	UGC	APR-21
4	Covid-19 Future Forecasting Using Supervised Machine Learning Models	Dayana R	International Research Journal of Engineering and Technology (IRJET)	UGC	APR-21
5	Tumor Detection & Classification of Brain Image Using Machine Learning Technique	Gladiss Merlin N. R	International Journal of Research and Analytical Reviews (IJRAR)	UGC	APR-21
6	Automated Parking Slot Reservation	Gladiss Merlin N. R	International Journal of Research and Analytical Reviews (IJRAR)	UGC	APR-21
7	Emotion Detection and Recognition in Helpline Using Machine Learning	Gladiss Merlin N. R	International Journal of Research and Analytical Reviews (IJRAR)	UGC	APR-21
8	RPA Using Health Care Application	Suganya M	International Research Journal of Engineering and Technology (IRJET)	UGC	APR-21
9	Food Supply Chain Management Using Block Chain in Food Traceability	Ms. Sudha Mercy S	International Journal of Engineering and Advanced Technology (IJEAT)	SCOPUS INDEXED	JUNE-20
10	IoT based Cloud Integrated Smart Classroom for smart and a sustainable Campus	DR. Faritha Banu J Ms. Revathi R Ms. Suganya M Ms. Gladiss Merlin N R	Procedia Computer Science 172 (2020) 77–81, Elsevier, Science Direct	SCOPUS INDEXED	JUNE-20
11	Server Backup and WIFI MAC Automation Using Robotics Process Automation	Ms. Suganya M Ms. Dayana R	Test Engineering and Management (TEM)	SCOPUS	JUNE-20
12	E -Patient Deidentified Record Integration using Cloud Computing	Ms. Gladiss Merlin N. R	International Journal of Recent Technology and Engineering (IJRTE)	SCOPUS	JULY-20
13	Internet of Things Applications Smart Home Automated using Rasperry PI	Ms. Suganya M	International Journal of Multidisciplinary Educational Research (IJMER)	UGC	JUNE-20
14	Detection of Liver Cancer Using Image Processing Techniques	Ms. Gladiss Merlin N. R	International Journal of Research and Analytical Reviews (IJRAR)	UGC	JUNE-20