



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

AY: 2022-23

S.No	Project Title	Project Guide	Roll Number
1	Automated Billing Smart trolley and Stock Monitoring	Ch.Pushpa	19KE1A0465
			19KE1A0475
			19KE1A04A3
			19KE1A0474
2	OTP based devices and control systems.	N.Naga Raja Kumari	19KE1A0496
			19KE1A0471
			19KE1A0480
			19KE1A0487
3	Smart security fire detection and surveillance using EPS32 cam.	Sk.Khader Zilani	19KE1A0491
			19KE1A04A8
			19KE1A0488
			20KE5A0401
4	Third eye for visually challenged.	Dr.D.Vijaya Saradhi	19KE1A0447
			19KE1A0426
			19KE1A0429
			19KE1A0455
5	Voting machine using biometric.	D.V.Harsha Vardhan	19KE1A0469
			19KE1A0478
			19KE1A0493
			19KE1A0476

Table 2.2.3.F-2: Students best projects

Students Paper publications of projects during AY: 2021-22

S. No	Title of the Paper	Authors	Name of the Journal/ conference	Year of Publication	Volume/ Issue/ Page No.	ISSN No.	SCI/ESCI /SCOPUS / UGCC
Student Papers publications : 2021-2022							
1	Design of flow power phased lock loop by using TSPC D-flipflop	Pullela Pavani, Tanniru Aparna, Uppala Bala Sri, Ravipati Samyuktha, G.Mounika, Dr.Syed NParveen	ZKG International	Dec, 2022	Volume VII, Issue II	2366-1313	UGC Approved, Web of Science Indexed
2	IoT based E-Campus Super Sensor Nodes by using Arduino	M. Mohana Venkata Prashanthi, Challa Haritha, Kotapati Poojitha, N. Venkata Lakshmi Satya latha , Dr.P.Nageswara Rao	ZKG International	Dec, 2022	Volume VII, Issue II	2366-1313	UGC Approved, Web of Science Indexed



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

S. No	Title of the Paper	Authors	Name of the Journal/ conference	Year of Publication	Volume/ Issue/ Page No.	ISSN No.	SCI/ESCI /SCOPUS / UGCC
3	Internet of things based Studetn Monitoring Mechanism using RFID	L. Jaya Adi lakshmi, M. A.Roja Venkata Siva Sai Kumari, N. Harika, Gattamaneni Manisha, Dr.K.Gouthami	ZKG International	Dec, 2022	Volume VII, Issue II	2366-1313	UGC Approved, Web of Science Indexed
4	Design & Implementaiton of memory unit by using 8T-TG DTMOS based SRAM cell	Muvvala Anvitha, Jillellamudi Kalyani, Bapathu Lavanya, Gunturu Keerthi, Dr.Ch. Ramesh	ZKG International	Dec, 2022	Volume VII, Issue II	2366-1313	UGC Approved, Web of Science Indexed
5	Internet of things based car parking system using Embedded System	V.Lakshmi Prasanna, V.Lakshmi Mounika, Thota Sireesha, Syamala Srilekha, Y.Bhaskara rao	ZKG International	Dec, 2022	Volume VII, Issue II	2366-1313	UGC Approved, Web of Science Indexed

Table 2.2.3.F-3: Students best projects