



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO
COLLEGE OF ENGINEERING & TECHNOLOGY**

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COLLEGE CODE : **PSCV** [EAMCET, ECET, ICET, POLYCET]



ACADEMIC YEAR: 2019-20

S.NO	NAME OF THE STUDENTS	GUIDENAME	TITLE	JOURNAL NAME	WEB LINK
1	G.SHANMUKHA PRIYA SAI RAGA	Mr.N.Saida Naik	FUZZY CONTROLLED POWER QUALITY ENHANCEMENT IN RES BASED SYSTEM WITH BESS INTEGRATED DSTATCOM	JASC: Journal of Applied Science and Computations	https://ap.p.box.com/s/hzay0s013fh0qtuxt2x0sashmur64i
	S.BHARGAVA REDDY				
	M.MAMATHA				
	S.JAHNAVI TRIPURAM				
2	SAYANA VEERA VENKATA RAMYA	Mr.B.Siva Prasad	CLOSED LOOP CONTROL OF STEP- UP-DC-DC CONVERTER FOR PHOTOVOLTAIC GRID CONNECTED APPLICATIONS	JASC: Journal of Applied Science and Computatio	https://app.box.com/s/pxr19p9a27a2z1v7fnhbv9kbt40h975
	GUBBALA NAVYA				
	KAMINENI AKHIL RAJ				
	MUKTAVARAPU MOUNIKA				
3	KONJETI RATHNA SAI TEJA	Mr.K.Lakshmi Ganesh	DESIGN AND ANALYSIS OF INTELLIGENT HYBRID FUZZY VLLMS CONTROLLED SHUNT ACTIVE FILTER	JASC: Journal of Applied Science and Computations	https://app.box.com/s/g82mu8o2a916d6nzkn8cqsuwxg6fr3q3
	JIDUGU TIRUPATHI RAO				
	BHUPATHI TEJOMAI				
	TUMULA SUPRIYA				
4	CHERUKUPALLI SRINIVASA RAO	Mr.P.Manoj Kumar	HYBRID FUZZY FLY BACK PFC CONVERTER FOR POWER FACTOR IMPROVEMENT	JASC: Journal of Applied Science and Computations	https://app.box.com/s/04xhc14m46ckz0vua90u0mdybsxrmaw6
	BUDALA PRAKASH BABU				
	BANKA MANIKANTA ASHOK				
	PANDREKA TEJASWANI				

5	MADDU NAGA RATNA PRIYANKA	Mr.K.Narendra	PERFORMANCE ANALYSIS OF PEV SUPPORTED FUZZY- LOGIC CONTROLLED MLI-DVR FOR POWER QUALITY IMPROVEMENT	JASC: Journal of Applied Science and Computations	https://app.bo x.com/s/sh6cz 63aapvyvgw1 rvozx0qgfi0rt kur
	PULIVARTHI SRINADH				
	DAGANI DEEPTHI				
	SATHAVALLI CHANDRA SEKHAR				

6	EVANA LATHA	Mr.P.Manoj Kumar	A CRITICAL EVALUATION OF MULTI- LEVEL DVR AND SFCL FOR ENHANCING TRANSIENT VOLTAGE QUALITY USING SMES	INTERNATIONA L JOURNAL OF RESEARCH	https://app.box. com/s/ldhkv4 prgfd5zw16xhf 4wutrlq25wz
	SWARGAM VISHNU VARDHAN				
	KARLA KOWSALYA				
	ARYAVARAPU LAKSHMI PRIYANKA				
7	GUNDA SRAVANI	Mr.K.Srinivas	QUADRATIC BOOST-CUK CONVERTER BASED FUZZY CONTROLLED PMSM IN RENEWABLE ENERGY-DRIVE SYSTEM.	JASC: Journal of Applied Science and Computations	https://app.box. com/s/y812un4 7g21i3o4bfcnye hxzb5xwh62s
	BAYANA LEELANJALI				
	D VENKATA LAKSHMI				
	CHILIKOTI RAVI TEJA				
8	MADA LOHITHA	Mrs.A.Sai Pallavi	MANAGEMENT PERFORMANCE OF POWER SUPPLY QUALITY FOR MEDIUM VOLTAGE DISTRIBUTION NETWORK	JASC: Journal of Applied Science and Computations	https://app.box. com/s/hr6n3nc bud2d87yv9539 epgbojgkcsnn
	BODDU SUSHMA				
	RAACHABATTULA PAVANI				
	PILLA MADHURI				
9	DONE SUSANNA	Dr.Y.Rajendra Babu	A NOVEL THREE- PORT CONVERTER FOR INDUCTION MOTOR DRIVE SYSTEM	International Journal of Research	https://app.box. com/s/iz8jcs9n 7wemspy2ltl95f kk4jk7566r
	PADALA GOWRI DEVI				
	KANUMURI NAGA VENKATA				
	BHUVANESWARI				
	PIRINTLA MOHAN KISHORE				
V.KIRAN KUMAR REDDY					

10	NADIMPALLI AKHILA NAVYA	Mr. A.Sekhar Sunil	VOLTAGE PROFILE IMPROVEMENT USING VOLTAGE SOURCE CONVERTED WITH A BATTERY ENERGY STORAGE SYSTEM	JASC: Journal of Applied Science and Computations	https://app.boy.com/s/t5l9o2pkyjnxebp4kww7h13dl7w40evw
	BATHULA VENKATA JAYA GANESH KUMAR				
	MUDILI JAGADEESH				
	DASI SRAVANI				
11	MALLADI NAGA BALA SAI SARANYA	Mr. A.Sekhar Sunil	A CLOSED LOOP CONTROL OF INTEGRATED HIGH GAIN DC -DC CONVERTER WITH SUDDEN SWITCHING CONDITIONS	JASC: Journal of Applied Science and Computations	https://app.boy.com/s/p5cukjiti73z4meps8f3kzhnx0hrfng1
	NINDRAPATI CHARAN SAI				
	VADDADI SAI CHAKRI GANESH				
	PALLANTI VENKATA DURGA RAVITEJA				
12	PENUGONDA M N S CHANDRASEKHAR LALITHKUMAR	Mr.V.Matthew	A NOVEL METHOD OF HIGH STEP DOWN ISOLATED THREE PHASE AC-DC CONVERTER FED INDUCTION MOTOR DRIVE	JASC: Journal of Applied Science and Computations	https://app.boy.com/s/aob7hu3vd24s84bh8ke7gbwlg a49dqip
	YADAVALLI PUJITHA RAMYA				
	CHINNALA MURALI KRISHNA				
	RAVURI TIRUMALA				
13	GANTA PAVAN KUMAR	Dr.Y.Rajendra Babu	A NOVEL HIGH RANGE INTERLEAVED POWER FACTOR CORRECTION CONVERTER FOR BLDC DRIVE	International Journal of Research	https://app.boy.com/s/cw dzoc9v79yz01hdwkawe4itw7jb3l1v
	MOHAMMED SAZID				
	BURADA SANDEEP KUMAR				
	KSHATRI KESHAV SINGH				