



**PIMPRI CHINCHWAD EDUCATION TRUST'S
PIMPRI CHINCHWAD COLLEGE OF ENGINEERING &
RESEARCH,
RAVET, PUNE 412101
Department Of First Year Engineering**



List of Publications

Faculty Publications (A.Y-2020-21)

Faculty name	Author	Paper Title	JOURNAL /ARTICLE / CONFERENCE	TYPE OF JOURNAL/CONFERENCE STATE/NATIONAL /INTERNATIONAL	ISSN NO. /ISBN NO.	ACADEMIC YEAR	Indexing
Deepshikha shrivastava	Deepshikha shrivastava	Optimization of battery parameters for automotive applications	Journal	International	ISSN NO: 2394-2886	2020-21	Google scholar
Deepshikha shrivastava	Deepshikha shrivastava	Real Time Estimation and Monitoring of Battery Parameters	Journal	International	ISSN: 2582-3930	2020-21	Google scholar
Mrs. Amita Mane	Amita Mane	Nanogrid Technology and Future Prospects: A Review	Conference	International		2020-21	Scopus

Faculty Publications (A.Y-2019-20)

Faculty name	Author	Paper Title	JOURNAL /ARTICLE / CONFERENCE	TYPEOF JOURNAL/CONFERENCE STATE/NATIONAL /INTERNATION	ISSN NO. /ISBN NO.	ACADEMIC YEAR
Mr. Mahesh Sarada	Mr. Mahesh Sarada	Use of Discrete Sumudu Transform in cryptography	Journal	International	2454-132X	2019-20

Faculty Publications (A.Y-2018-19)

Faculty name	Author	Paper Title	JOURNAL /ARTICLE / CONFERENCE	TYPEOF JOURNAL/CONFERENCE STATE/NATIONAL /INTERNATION	ISSN NO. /ISBN NO.	ACADEMIC YEAR
Mrs.Amita Mane	P.K.Gore, Amita Mane	Electrical hazards and Safety	Journal	International	1314-3395 (on-line version)	2018-19

Faculty Publications (A.Y-2017-18)

Faculty name	Author	Paper Title	JOURNAL /ARTICLE / CONFERENCE	TYPEOF JOURNAL/CONFERENCE STATE/NATIONAL /INTERNATIONAL	ISSN NO. /ISBN NO.	ACADEMIC YEAR
Mr. Mahesh Sarada	Jamir Shaikh Mr. Mahesh Sarada	Split-off of gammoids	Journal	International	7021-2008	2017-18

Faculty Publications (A.Y-2016-17)

Faculty name	Author	Paper Title	JOURNAL /ARTICLE / CONFERENCE	TYPEOF JOURNAL/CONFERENCE STATE/NATIONAL /INTERNATIONAL	ISSN NO. /ISBN NO.	ACADEMIC YEAR
Prof.D.O.shrivastava	Ms. Priynkasharma ms.Deepshikhashrivastava ms.Suvarna more priyankatripathi 4, sangeetajain	Application of soft computing in electrical Engineering	International journal of engineering research & technology	International	ISSN: 2278-0181	2016-17
Mrs.Amita Mane	Mrs.Amita Mane	Impact of Grid connected PV system on Distribution Network	International Journal of Recent trends in Engineering and research	International	2455-1457	2016-17

Faculty Publications (A.Y-2015-16)

Faculty name	Author	Paper Title	JOURNAL /ARTICLE / CONFERENCE	TYPE OF JOURNAL/CONFERENCE STATE/NATIONAL /INTERNATIONAL	ISSN NO. /ISBN NO.	ACADEMIC YEAR
Mrs.Amita Mane	Amita. A Mane, Amol A Kalage	Load compensation by using a DSTATCOM for a non-stiff source	CONFERENCE	International	978-1-4799- 8164-9	2015-16
Mrs.Amita Mane	Amita. A Mane, Amol A Kalage	Load Compensation by using a DSTATCOM for a Non-stiff Source with Reduced DC link Voltage	CONFERENCE	International		2015-16
Prof.D.O.shrivastava	Priyanka tiwarydeepshikhash rivasatava	Dc-link voltage compensation of zsi fed im for Electric vehicles	Transactions on engineering and sciences	National	ISSN: 2347-1964 (ONLINE) 2347- 1875 (PRINT)	2015-16

