

3.2.1 Number of papers published per teacher in the Journals notified on UGC website during the year

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
IOT BASED POWER THEFT DETECTION AND TRACKING	Mr. P.P. Kulkarni, Mr. P.B. Gurav	Electrical	The International journal of analytical and experimental modal analysis	Sep-20	ISSN NO:0886-9367
IOT BASED SOLAR PANEL MONITORING AND CONTROLLING	Mrs. D.M. Kerutagi	Electrical	The International journal of analytical and experimental modal analysis	Sep-20	ISSN NO:0886-9367
IOT BASED TRANSFORMER PARAMETER Monitoring	Mr. P.P. Kulkarni	Electrical	The International journal of analytical and experimental modal analysis	Aug-20	ISSN NO:0886-9367
Multifunctional Induction Machine	Mr. P.P. Kulkarni	Electrical	International Journal of Advances in Engineering and Management (IJAEM)	Sep-20	ISSN: 2395-5252
Water Management and Theft Detection System	Mr. N.S. Jadhav	Electrical	The International journal of analytical and experimental modal analysis	Sep-20	ISSN NO:0886-9367
AUTOMATIC LIGHT SWITCHING AND TEMPERATURE BASED FAN SPEED CONTROL USING MICROWAVE, TEMPERATURE AND LDR SENSOR	Mr.Naik Y.R.	Electrical	International Research Journal of Engineering and Technology (IRJET)	May-21	p-ISSN: 2395-0072

SMART NOTICE BOARD USING RASPBERRY PI MODULE	Mr. P.P. Kulkarni	Electrical	ational Journal of Creative Research Thoughts (IJCRT)	Jun-21	ISSN: 2320-2882
GSM Based Automatic Energy Meter Reading and Instant Billing System	Mr.A. A. Toraskar	Electrical	International Journal of Research in Engineering, Science and Management	Jun-21	ISSN (Online): 2581-5792
AUTOMATIC PESTICIDE SPRAYING MACHINE	Mr. Metkari VT	Electrical	INTERNATIONAL JOURNAL OF ADVANCE SCIENTIFIC RESEARCH AND ENGINEERING TRENDS	Jun-21	ISSN (Online) 2456-0774
THREE PHASE FAULT ANALYSIS AND LOCATION DETECTOR WITH AUTO RESET ON TEMPORARY FAULT AND PERMANENT TRIP OTHERWISE	Mr.Naik Y.R.	Electrical	INTERNATIONAL JOURNAL OF ADVANCE SCIENTIFIC RESEARCH AND ENGINEERING TRENDS	Jun-21	ISSN (Online) 2456-0774
IoT BASED HAND SANITIZING MACHINE, BODY TEMPERATURE AND HEART RATE MONITORING UNIT WITH FACE DETECTION SYSTEM	Mr. Jadhav N.S.	Electrical	INTERNATIONAL JOURNAL OF ADVANCE SCIENTIFIC RESEARCH AND ENGINEERING TRENDS	Jun-21	ISSN (Online) 2456-0774

Fast Charging of Electric Vehicle	Mr. Redekar A.P.	Electrical	International Journal of Scientific Research in Engineering and Management (IJSREM)	Jun-21	ISSN: 2582-3930
CURD OR YOGURT MAKER	Mr. Jadhav N.S.	Electrical	International Journal of Scientific Research in Engineering and Management (IJSREM)	Jun-21	ISSN: 2582-3930
Solar Wind Hybrid Power Generation	Mr. A. A. Toraskar	Electrical	International Journal of Creative Research Thoughts (IJCRT)	Jun-21	ISSN: 2320-2882
Voice Controlled Wheel Chair System Using Bluetooth	Mr. Bhandare A.M	Electrical	International Journal of Creative Research Thoughts (IJCRT)	Jun-21	ISSN: 2320-2882
SMART DRYER	Mr. P.P. Kulkarni	Electrical	INTERNATIONAL JOURNAL OF ADVANCE SCIENTIFIC RESEARCH AND ENGINEERING TRENDS	Jun-21	ISSN (Online) 2456-0774
BASIC HELIOSTAT MODEL FOR SMALL SCALE INDUSTRY	Mr. Jadhav N.S.	Electrical	INTERNATIONAL JOURNAL OF ADVANCE SCIENTIFIC	Jun-21	ISSN (Online) 2456-0774
Smart lot based chicks Brooding System	Mr. Bhandare A.M	Electrical	International Journal of Advance Research, Ideas and Innovations	Jun-21	ISSN: 2454-132X

Automatic Gold Sphere Drill Machine	Mr. A. A. Toraskar	Electrical	International Journal Of Advance Research And Innovative Ideas In Education	Jun-21	ISSN(O)-2395-4396
R&D ON SELF-CHARGEABLE MULTI-TECHNOLOGIES OF E-BIKE	Mr. Naik Y.R.	Electrical	INTERNATIONAL JOURNAL OF ADVANCE SCIENTIFIC RESEARCH AND ENGINEERING TRENDS	Jun-21	ISSN (Online) 2456-0774
ELECTRICAL CULTIVATOR OR TILLER BY USING THE SOLAR PANEL	Mr. Metkari V.T.	Electrical	INTERNATIONAL JOURNAL OF ADVANCE SCIENTIFIC RESEARCH AND ENGINEERING TRENDS	Jun-21	ISSN (Online) 2456-0774
ENERGY AUDIT AND RECOMMENDATION TO THE REDUCE COST OF ELECTRICITY	Mr. Gurav P.B.	Electrical	INTERNATIONAL JOURNAL OF ADVANCE SCIENTIFIC RESEARCH AND ENGINEERING TRENDS	Jun-21	ISSN (Online) 2456-0774
DOUBLE HOLDER WELDING TRANSFORMER	Mr. Gurav P.B.	Electrical	International Journal of Creative Research Thoughts (IJCRT)	Jun-21	SSN: 2320-2882

SURFACE CLEANING DIS-INFECTION MACHINE	Mr. Bhandare A.M	Electrical	International Journal of Scientific Research in Engineering and Management (IJSREM)	Jun-21	ISSN: 2582-3930
CONTROLLED HOME APPLIANCES USING BRAIN DETECTOR	Mr. Gurav P.B.	Electrical	International Journal of Scientific Research in Engineering and Management (IJSREM)	Jun-21	ISSN: 2582-3930
SMART EGG INCUBATOR	Mr. Metkari V.T.	Electrical	INTERNATIONAL JOURNAL OF ADVANCE SCIENTIFIC RESEARCH AND ENGINEERING TRENDS	Jun-21	ISSN (Online) 2456- 0774
SMART HELMET BY USING MICROCONTROLLER	Mr. Naik Y.R.	Electrical	INTERNATIONAL JOURNAL OF ADVANCE SCIENTIFIC RESEARCH AND ENGINEERING TRENDS	Jun-21	ISSN (Online) 2456- 0774
TRAFFIC SIGNAL MODIFICATION FOR THE EMERGENCY VEHICALES'	Mrs. Priyanka Sengupta	Electrical	The International journal of analytical and experimental modal analysis	Jun-21	ISSN NO:0886-9367

THREE PHASE BLDC MOTOR CONTROLLING USING BOOST CONVERTER	Mrs. Priyanka Sengupta	Electrical	INTERNATIONAL JOURNAL OF ADVANCE SCIENTIFIC RESEARCH AND ENGINEERING TRENDS	Jun-21	ISSN (Online) 2456- 0774
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