

3.2.1 Number of papers published per teacher in the Journals notified on UGC website during the last five years (5)						
sr.no	Title of paper	Name of the author	Name of journal	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number	
					Link to website of the Journal	Link of Certificate
1	IOT based Energy Meter with Current ,Voltage and Cost	Mr.Mali S.H.	IJARIE	2395-4396	https://iaraedu.com/about-journal/ijair-volume-8-issue-3-ii-july-september-2021.php	https://drive.google.com/file/d/1nZ4txM1y9-z0Bb-ikHTONSiv6keH_Tua/view?usp=share_link
2	Underground Cable Fault Detection using Arduino	Mr.Mali S.H.	IRJET	2395-0056	https://www.irjet.net/volume9-issue06-june-2022	https://drive.google.com/file/d/1z3zkU1qqVGEAkKfopnRXID-g7fYyiuAob/view?usp=share_link
3	An Islanding Detection Method for Inverter-based Distribution	Mr.Mali S.H.	ICEEE-2018 conference		https://conference.researchtribe.com/view/event/92298	https://drive.google.com/file/d/11QZYpy_U_EKoAvNPDW2JNF8eCvWl2kUvB/view?usp=share_link
4	Modeling of Development of IOT Based Smart Metering	Mr.Mali S.H.	(IJRES)	2320-9356	https://www.ijres.net/archive/v7i4/v7i4.php	https://drive.google.com/file/d/1HMHAn8j5vnOodGESH2F20Lx-tt72LRb/view?usp=share_link
5	Smart vacuum cleaner robot	Ms.Shinde S.M	IRJMETS	2582-5208	https://www.irjmets.com/currentissue.php	https://drive.google.com/file/d/1jA2LwJHlckl5fug70p8qsOTrcwnis2w/view?usp=share_link
6	Web based Solution for Smart Home Functionality Extension	Ms.Shinde S.M	(IRJET)	2395-0056	https://www.irjet.in/volume-6-issue-08	https://drive.google.com/file/d/1nH5ybg2C6aEbJJGqGEDsc2WYyO9Vuswb/view?usp=share_link
7	Web based Solution for Smart Home Functionality Extension	Ms.Shinde S.M	(IRJET)	2395-0056	https://www.irjet.in/volume-6-issue-08	https://drive.google.com/file/d/1xmMjtfUvwkgR0mnBBwXiRkX1KByTBI75/view?usp=share_link
8	AUTOMATIC HAND SANITIZER MACHINE	Ms.Shinde S.M	IRJMETS	2582-5208	https://iaraedu.com/about-journal/ijair-volume-8-issue-3-ii-july-september-2021.php	https://drive.google.com/file/d/1L7Ut_zWY960XsxMhnQSOW6fr970nE3Qh/view?usp=share_link
9	Load Sharing Of Transformer by Using Arduino	Ms.Shinde S.M	IJIRE	2582-8746		https://drive.google.com/file/d/1PkDr3SrcBjgXcAU7-BaUHtAv2BK4ZV3D/view?usp=share_link
10	IOT based three phase over voltage and under voltage protection and alert system	Mrs. Yadav P.J.	IJARIE	2395-4396	https://iaraedu.com/about-journal/ijair-volume-8-issue-1-iii-january-march-2021.php	https://drive.google.com/file/d/1P8Rnh6TOlU9KZILJ5EoW4Wj1ShrpxFqD/view?usp=share_link
11	Substation Monitoring and Control based on Microcontroller using IoT	Mrs. Yadav P.J.	IRJET	2395-0072	https://www.irjet.net/volume9-issue06-june-2022	https://drive.google.com/file/d/1NXpVknUNiAMVksJGiS5HkLX05kCzF07R/view?usp=share_link
12	Position and Speed Control of Brushless DC Motors using Sensorless Techniques: A Review	Mrs. Yadav P.J.	IJERT	2278-0181	https://www.ripublication.com/irph/ijert.htm	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=f49WoiEAAAJ&citation_for_view=f49WoiEAAAJ:u5HHmVD_uO8C
13	Performance of difference PFC converter for improvement	Mrs. Patil B.M.	IJMIRD	2349-5979	https://allsubjectjournal.com/	https://drive.google.com/file/d/18KUvB9aYFUe2GiDGNKRnudDv03Qam0oa/view?usp=share_link
14	A three-level quasi-two-stage three-phase PFC converter	Mrs. Patil B.M.	IJMIRD	2349-5979	https://allsubjectjournal.com/	https://drive.google.com/file/d/1skVnpRbp3RxxOGBqowJp7qDq_0sOxobZ/view?usp=share_link

15	Water less air Cooler	Mrs. Patil B.M.	IRJMETS	2582-5208	https://www.irjmets.com/currentissue.php	https://drive.google.com/file/d/1jWCoz8PKh-s67LheG9Y_L1Rq06rCHqwb/view?usp=share_link	https://drive.google.com/file/d/10MWvUHI0bkHQqf7aAlwdqE5EFDXDo9IF/view?usp=share_link
16	Generate Electricity by using Waste material	Mrs. Patil B.M.	IRJMETS	2582-5208	https://www.irjmets.com/pastvolumeissue.php?p=47		https://drive.google.com/file/d/1WB4_Bk82AY-mwydhcVEpVR7uvOVuHHi-/view?usp=share_link
17	EV Vehical Battery Protection from Thermal Runway	Mrs. Patil B.M.	IJARIE	2395-4396	https://iaraedu.com/about-journal/ijair-volume-8-issue-3-ii-july-september-2021.php	https://drive.google.com/file/d/1r46dW7pQpyu6zfvGinHBNEoIAEYQsa1Y/view?usp=share_link	https://drive.google.com/file/d/1bqlw05vUTc5p8yCau_T425Yvw3J-aSvY/view?usp=share_link
18	Robot Controlled UVC Rays Santization Device	Mrs. Patil B.M.	IJARIE	2395-4396	https://iaraedu.com/about-journal/ijair-volume-8-issue-3-ii-july-september-2021.php	https://drive.google.com/file/d/1NM_gGcLO	https://drive.google.com/file/d/1567zmF_OQh5F-03IYBCqn5JeOjQcFaGr/view?usp=share_link
19	Application of Buck Boost Converter on Hybrid System	Ms. Kokare MP	IJRES	2320-9364	https://www.ijres.org/archive	https://drive.google.com/file/d/1b7uKSid6GyGDB7m8SptKN7me8jkhYgZJ/view?usp=share_link	https://drive.google.com/file/d/1pDww4fsWxCP2ETDdE93VI9SalcTLmA7d/view?usp=sharing
20	"A REVIEW OF THE SOLAR PHOTOVOLTAIC PANEL CLEANING MECHANISM"	Ms. Kokare MP	IRJMETS	2582-5208	https://www.ijres.org/	https://drive.google.com/file/d/1OxTCcSF9Vq2kC2A-GSz_DeEtoGI7yatO/view?usp=sharing	https://drive.google.com/file/d/1zpj3vIvSse6aNc_heSnCdGeTIOkvaK5z/view?usp=sharing
21	Solar Photovoltaic panel Cleaning Mechanism	Ms. Kokare MP	IJARIE	2395-4396	http://ijarie.com/currentissue	https://drive.google.com/file/d/1espGpbkmoiaTqD7U5GGsOCub5CxWaTIU/view?usp=share_link	https://drive.google.com/file/d/1QktQpc0ox82bMPnINRZB8q1_DGXjLkC9/view?usp=share_link
22	Energy Monitoring System in Smart Grid:	Ms. Kokare MP	IEEE	978-1-7281-4141-	https://doi.org/10.1109/ic-ETITE47903.2020.486	https://drive.google.com/file/d/1a5Q383EF6	https://drive.google.com/file/d/1CR_1rXIMlEL9ukhu3tfCItO51ZocQ2st/view?usp=sharing
23	Plc Based Smart Railway Alarm System	Ms. Bhutkar H. S.	IJARIE	2395-4396	https://iaraedu.com/about-journal/ijair-volume-8-issue-3-ii-july-september-2021.php		https://drive.google.com/file/d/1W_-cB2AR_9E9CG80CQWc8u6oc_lqasO/view?usp=sharing
24	An Arduino Based Automatic Accident Detection and Location Communication System	Mrs. Yadav P.J.	ISJEM	2583-6129			