

### 3.3.2 Number of research papers per teachers in the Journals notified on UGC website during the year

Sr. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
1	Automatic robot Manoeuvres detection using computer vision and deep learning techniques: a perspective of internet of robotics things (IoRT)	Dr Priya Pise	Computer Engineering	Spinger US-Multimedia Tools and Applications	Nov.- 2022	<a href="https://doi.org/10.1007/s11042-022-14253-5">https://doi.org/10.1007/s11042-022-14253-5</a>	<a href="https://link.springer.com/article/10.1007/s11042-022-14253-5">https://link.springer.com/article/10.1007/s11042-022-14253-5</a>
2	"Technology for Better Business in Society"	Dr. Sachin Kumar	Computer Engineering	International Journal of Philosophy and Languages (IJPL)	Nov.- 2022		<a href="https://srinivaspublication.com/journal/index.php/ijpl#:~:text=International%20Journal%20of%20Philosophy%20and%20Languages%20(IJPL)%20(ISSN%202D,journal%20published%20by%20Srinivas%20Publication%2C">https://srinivaspublication.com/journal/index.php/ijpl#:~:text=International%20Journal%20of%20Philosophy%20and%20Languages%20(IJPL)%20(ISSN%202D,journal%20published%20by%20Srinivas%20Publication%2C</a>
3	Food Recommender: Deep Learning Approach for Predicting Daily Diet Based on Body Prakriti	Pragati Choudhari	Computer Engineering	International Journal of Health Sciences	2022	ISSN 2550-6978 E-ISSN 2550-696X,	<a href="https://www.semanticscholar.org/paper/Food-Recommender%3A-Deep-Learning-Approach-for-Daily-Choudhari/eface4c9a58732c8b318d5c800c27c4c6d5a31b">https://www.semanticscholar.org/paper/Food-Recommender%3A-Deep-Learning-Approach-for-Daily-Choudhari/eface4c9a58732c8b318d5c800c27c4c6d5a31b</a>
4	A Survey of Classification and Detection of Fake and Real News using Machine Learning Algorithms and Techniques	Nilesh mali	Computer	Grenze International Journal of Engineering and Technology	Jan-23		<a href="https://thegrenze.com/index.php?display=page&amp;view=journaldetails&amp;id=8">https://thegrenze.com/index.php?display=page&amp;view=journaldetails&amp;id=8</a>
5	Biometric Based Metro Ticketing System Using Image Processing	Manjusha Tatiya	Computer Engineering	International Journal of Innovative Research in Computer & Communication Engineering	Dec-22	E ISSN -2320-9801 p ISSN- 2320-9798	<a href="http://ijrcce.com/admin/main/storage/app/pdf/TKbGWfLYIR9FWYwefaqOPoMq3jBPfxkiKgoBzer.pdf">http://ijrcce.com/admin/main/storage/app/pdf/TKbGWfLYIR9FWYwefaqOPoMq3jBPfxkiKgoBzer.pdf</a>
6	Parambh-A platform that helps Connect Startups and Investors	Manjusha Tatiya	Computer Engineering	Compliance Engineering Journal	Mar-23	ISSN- 0898-3577	<a href="https://drive.google.com/file/d/1eLMGEFYNKg9X2zHiu-K4AJQITWhT4tI/view">https://drive.google.com/file/d/1eLMGEFYNKg9X2zHiu-K4AJQITWhT4tI/view</a>
7	Block Chain Technology in Cloud storage	Manjusha Tatiya	Computer Engineering	Novyi Mir Research Journal	May-23	ISSN- 0130-7673	<a href="https://novyimir.net/volume-8-issue-5-2023/">https://novyimir.net/volume-8-issue-5-2023/</a>
8	Block Chain Based Cloud Storage System	Manjusha Tatiya	Computer Engineering	MANTECH Publications,Journal of Cloud Computing & Internet of Things	May-23		<a href="https://mantechpublications.com/admin/index.php/JoCCIT/issue/archive">https://mantechpublications.com/admin/index.php/JoCCIT/issue/archive</a>
9	Prescription Reader using Machine Learning :An Analysis	Manjusha Tatiya	Computer Engineering	MANTECH Publications,Journal of Artificial Intelligence,Machinf learning and soft computing	May-23		<a href="https://mantechpublications.com/admin/index.php/JoAIMSC/issue/view/5319">https://mantechpublications.com/admin/index.php/JoAIMSC/issue/view/5319</a>
10	A DISCUSSION OF KEY AGGREGATE CRYPTOSYSTEMS AND DECOY TECHNOLOGY USED FOR SECURE DATA SHARING IN THE CLOUD	Sunil Rathod	Computer Engineering	Anveshana's International Journal of Research in Engineering and Applied Sciences, Anveshana Educational and Research Foundation	JAN, 2023	ISSN-2455-6300	<a href="http://publications.anveshanaindia.com/aireas/aireas-volume-8-issue-1-2023-january/">http://publications.anveshanaindia.com/aireas/aireas-volume-8-issue-1-2023-january/</a>

**3.3.2 Number of research papers per teachers in the Journals notified on UGC website during the year**

Sr. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
11	AN ANALYSIS OF ASSEMBLE PREDICTION MODELS FOR ENERGY USE IN BUILDINGS USING ARTIFICIAL INTELLIGENCE	Sunil Rathod	Computer Engineering	Anveshana's International Journal of Research in Engineering and Applied Sciences, Anveshana Educational and Research Foundation	JAN, 2023	ISSN-2455-6301	<a href="http://publications.anveshanaindia.com/aijreas/aijreas-volume-8-issue-1-2023-january/">http://publications.anveshanaindia.com/aijreas/aijreas-volume-8-issue-1-2023-january/</a>
12	A REVIEW OF ARTIFICIAL INTELLIGENCE TECHNIQUES USED WITH RENEWABLE ENERGY SYSTEMS	Sunil Rathod	Computer Engineering	Anveshana's International Journal of Research in Engineering and Applied Sciences, Anveshana Educational and Research Foundation	APR, 2023	ISSN-2455-6302	<a href="http://publications.anveshanaindia.com/aijreas/aijreas-volume-8-issue-04-2023-april/">http://publications.anveshanaindia.com/aijreas/aijreas-volume-8-issue-04-2023-april/</a>
13	AN ANALYSIS OF KEY AGGREGATE CRYPTOSYSTEMS FOR SCALABLE CLOUD DATA SHARING	Sunil Rathod	Computer Engineering	Anveshana's International Journal of Research in Engineering and Applied Sciences, Anveshana Educational and Research Foundation	APR, 2023	ISSN-2455-6303	<a href="http://publications.anveshanaindia.com/aijreas/aijreas-volume-8-issue-04-2023-april/">http://publications.anveshanaindia.com/aijreas/aijreas-volume-8-issue-04-2023-april/</a>
14	AN ANALYSIS OF KEY AGGREGATE CRYPTOSYSTEMS FOR SCALABLE CLOUD DATA SHARING	Nilesh mali	Computer Engineering	Anveshana's International Journal of Research in Engineering and Applied Sciences, Anveshana Educational and Research Foundation	APR, 2023	ISSN-2455-6303	<a href="http://publications.anveshanaindia.com/aijreas/aijreas-volume-8-issue-04-2023-april/">http://publications.anveshanaindia.com/aijreas/aijreas-volume-8-issue-04-2023-april/</a>
15	Sewage Treatment Plant (STP) : Industry 4.0 Case Study switch from Breakdown to Predictive Maintenance	Dr. Kiran Devade	First Year Engineering	GIS Journal of Science	7th Septemeber 2022	ISSN : 1869-9391	<a href="http://www.gisscience.net/VOLUME-9-ISSUE-8-2022/">http://www.gisscience.net/VOLUME-9-ISSUE-8-2022/</a>
16	Influence of beta cyclodextrin on amlodipine-BSA interaction: A spectroscopic and molecular docking study	Mandakini Dahiwade	First Year Engineering	Chemical Data Collections	Dec-22	ISSN (print): 2405-8300	<a href="https://doi.org/10.1016/j.cdc.2022.100945">https://doi.org/10.1016/j.cdc.2022.100945</a>
17	Role of CNT in influencing the mechanical properties of the Mg-based composites: An overview	Ashwin Dharme	Mechanical Engineering	Materials Today Proceedings	9-Mar-23	ISSN: 2214-7853	<a href="https://doi.org/10.1016/j.matpr.2023.02.385">https://doi.org/10.1016/j.matpr.2023.02.385</a>
18	Severe plastic deformation: A state of art	Dr. Kiran Devade	First Year Engineering	Materials Today Proceedings	1-Mar-23	ISSN: 2214-7853	<a href="https://doi.org/10.1016/j.matpr.2023.02.194">https://doi.org/10.1016/j.matpr.2023.02.194</a>
19	A critical review on different aspects of electric discharge machining	Ashwin Dharme	Mechanical Engineering	Materials Today Proceedings	17-Apr-23	ISSN: 2214-7853	<a href="https://doi.org/10.1016/j.matpr.2023.03.748">https://doi.org/10.1016/j.matpr.2023.03.748</a>
20	A literature review study on Analysing role of fintech in sustainable banking.	Aditee Huparikar	MBA	TOJDEL	May-23	ISSN 2147-6455	<a href="https://tojdel.net/journals/tojdel/volumes/tojdel-volume11-i02.pdf">https://tojdel.net/journals/tojdel/volumes/tojdel-volume11-i02.pdf</a>
21	FACTORS INFLUENCING CUSTOMER EXPERIENCE VALUE IN SHOPPING MALLS	Dr Archana Salve	MBA	WORLD JOURNAL OF MANAGEMENT AND ECONOMICS, ABDC JOURNAL	March 2023 (06-03-2023)	Manuscript ID: W23F17 / ISSN: 1819-8643	<a href="https://wesro.org/">https://wesro.org/</a>

**3.3.2 Number of research papers per teachers in the Journals notified on UGC website during the year**

Sr. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
22	Artificial intelligence based risk management of credit sales in E commerce	Dr Archana Salve	MBA	WORLD JOURNAL OF MANAGEMENT AND ECONOMICS, ABDC JOURNAL	March 2023 (06-03-2023)	Manuscript ID: W23F18 ISSN: 1819-8643,	<a href="https://wesro.org/">https://wesro.org/</a>
23	Effect of Leveraging the right Technology for global customer relationship Management	Dr Archana Salve	MBA	WORLD JOURNAL OF MANAGEMENT AND ECONOMICS, ABDC JOURNAL	March 2023 (06-03-2023)	Manuscript ID: W23F16 / ISSN: 1819-8643	<a href="https://wesro.org/">https://wesro.org/</a>
24	An evaluation of the effect of economic development on crypto currency	Dr Archana Salve	MBA	WORLD JOURNAL OF MANAGEMENT AND ECONOMICS, ABDC JOURNAL	March 2023 (06-03-2023)	Manuscript ID: W23F15 /ISSN No: 1819-8643	<a href="https://wesro.org/">https://wesro.org/</a>
25	Effect of Work-Life Balance Practices and Working Culture on Hybrid Employee Job Satisfaction: Study on IT Industry	Dr Archana Salve	MBA	WORLD JOURNAL OF MANAGEMENT AND ECONOMICS, ABDC JOURNAL	January 2023 (01-01-2023)	Manuscript ID: W23F15 /ISSN No: 1819-8643	<a href="https://wesro.org/">https://wesro.org/</a>
26	A study of Corporate Social Responsibility as an Effective tool of Corporate Marketing	Dr. Priyanka Pawar	MBA	NeuroQuantology	2022	1303-5150	<a href="https://neuroquantology.com/article.php?id=11396">https://neuroquantology.com/article.php?id=11396</a>
27	A study of effectiveness of Big Data Analytics on organisational growth with reference to manufacturing sector	Dr. Priyanka Pawar	MBA	NeuroQuantology	2022	1303-5150	<a href="https://neuroquantology.com/issue=141&amp;page=12">https://neuroquantology.com/issue=141&amp;page=12</a>
28	"The Study Of Awareness & Analysis Of Stem Cell Technology Business In The Maharashtra State Of India"	Dr. Priyanka Pawar	MBA	IJFANS International Journal of Food and Nutritional Sciences	2022	2319 1775	<a href="https://www.ijfans.org/uploads/paper/7ad46108f8a304f7348c30475505d9c8.pdf">https://www.ijfans.org/uploads/paper/7ad46108f8a304f7348c30475505d9c8.pdf</a>
29	Role of Artificial Intelligence in Healthcare centre: A review	Dr Archana Salve	MBA	UGC listed care JOURNAL	2022	2277-7067	<a href="https://drive.google.com/file/d/1VYD3HjB0_Xnf9j2exT9KIDzbA-ptZLq/view?usp=drive_web">https://drive.google.com/file/d/1VYD3HjB0_Xnf9j2exT9KIDzbA-ptZLq/view?usp=drive_web</a>
30	Use of ICT in Developing Effectiveness of teaching Skills for teachers in Higher Education	Dr Archana Salve	MBA	ABDC Journal	2022	ISSN 1998-1392	<a href="https://kristudies.org/volume-15-issue-39-october-2022/">https://kristudies.org/volume-15-issue-39-october-2022/</a>
31	Era Of Influencer Marketing: A Review Report	Dr. Priyanka Pawar	MBA	IJFANS International Journal of Food and Nutritional Sciences	2022	2319 1775	<a href="https://www.ijfans.org/uploads/paper/0e7fe0820229560eff5b77ac27c5f336.pdf">https://www.ijfans.org/uploads/paper/0e7fe0820229560eff5b77ac27c5f336.pdf</a>
32	A STUDY ON CUSTOMERS PERCEPTION ABOUT SIGNIFICANCE OF DIGITAL SECURITY	Dr. Priyanka Pawar	MBA	TOJDEL	2022	81-90	<a href="https://tojdel.net/journals/tojdel/volumes/tojdel-volume11-i01-c01.pdf">https://tojdel.net/journals/tojdel/volumes/tojdel-volume11-i01-c01.pdf</a>
33	A study of Corporate Social Responsibility as an Effective tool of Corporate Marketing	Aditee Huparikar	MBA	NeuroQuantology- Scopus Indexed Journal	2022	1303-5150	<a href="https://neuroquantology.com/article.php?id=11396">https://neuroquantology.com/article.php?id=11396</a>

**3.3.2 Number of research papers per teachers in the Journals notified on UGC website during the year**

Sr. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
34	Application of artificial intelligence and IoT for increasing productivity of agriculture sector	Priyanka Shinde	MBA	Internation Journal of applied engineering and technology	2022		<a href="https://romanpub.com/resources/ijaet%20v4-3-2022-07_pagenumber.pdf">https://romanpub.com/resources/ijaet%20v4-3-2022-07_pagenumber.pdf</a>
35	FACTORS INFLUENCING CUSTOMER EXPERIENCE VALUE IN SHOPPING MALLS	Dr Archana Salve	MBA	ABDC Journal	2022		<a href="https://wesro.org/volume-16-issue-02/">https://wesro.org/volume-16-issue-02/</a>
36	Industrial Sector's Critical Risk Factors: An Analysis	Prof Pravin Thorat	MBA	UGC listed care jOURNAL	2022	E-ISSN 2320-7876	<a href="https://www.ijfans.org/">https://www.ijfans.org/</a>
37	An empirical study of Privacy concern and trust in the decision to revisit Personalization of social networking websites,	Dr. Darshana Desai	MCA	Advances in Data Science and Management .Lecture Notes on Data Engineering and Communications Technologies,	2022	978-981-16-5685-9	<a href="https://link.springer.com/chapter/10.1007/978-981-16-5685-9_20">https://link.springer.com/chapter/10.1007/978-981-16-5685-9_20</a>
38	UNDERSTANDING EFFECTIVENESS OF DEVOPS FOR DEVELOPING CONNECTED DEVICES	Dr. Poorna Shankar	MCA	Journal of the Maharaja Sayajirao University of Baroda	(June 2022)	ISSN :0025-0422	<a href="https://msubaroda.ac.in/MSUB_Journal">https://msubaroda.ac.in/MSUB_Journal</a>
39	Challenges of Adopting DevOps Culture on the Internet of Things Applications - A Solution Model,	Dr. Poorna Shankar	MCA	2nd International Conference on Technological Advancements in Computational Sciences (ICTACS)	(OCT 10-12), 2022	ISBN: 978-1-6654-7657-7	<a href="https://ieeexplore.ieee.org/document/9988182">https://ieeexplore.ieee.org/document/9988182</a>
40	Hyper-personalization An AI-enabled personalization for customer-centric marketing	Dr. Darshana Desai	MCA	Adoption and Implementation of AI in Customer Relationship Management	2022	ISBN13: 9781799879596   ISBN10: 1799879593   EISBN13: 9781799879619	<a href="https://www.igi-global.com/gateway/chapter/289446">https://www.igi-global.com/gateway/chapter/289446</a>
41	Case Study on Selection of Digital Learning Platform and Communication Tools for Future Education 4.0 in India,	Dr. Darshana Desai	MCA	IEEE, Explore	(Dec. 2022)	2831-5022	<a href="https://ieeexplore.ieee.org/document/10014956">https://ieeexplore.ieee.org/document/10014956</a>
42	Selection of Digital Learning Platform for Future Education 4.0 in India,	Dr. Darshana Desai	MCA	IEEE, Explore	(Dec. 2022)	2831-5022	<a href="https://ieeexplore.ieee.org/document/10014894">https://ieeexplore.ieee.org/document/10014894</a>
43	A Case Study on Use of Blockchain Technology as a Dominant Feature to Issue and Verify Documents Required for Admission toUG/PG Technical Programs in Maharashtra (India) ,	Dr. Darshana Desai	MCA	IEEE, Explore	(Dec. 2022)	2831-5022	<a href="https://ieeexplore.ieee.org/document/10014917">https://ieeexplore.ieee.org/document/10014917</a>
44	E-mail Spam Detection Using Machine Learning – KNN	Dr. Poorna Shankar	MCA	5th International Conference on Contemporary Computing and Informatics (IC3I)	22 March ,2023	Electronic ISBN:979-8-3503-9826-7	<a href="https://ieeexplore.ieee.org/document/10014917">E-mail Spam Detection Using Machine Learning – KNN   IEEE Conference Publication   IEEE Xplore</a>

### 3.3.2 Number of research papers per teachers in the Journals notified on UGC website during the year

Sr. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
45	Devops culture and practices for IoT applications	Dr. Poorna Shankar	MCA	BioGecko	(April 2023)	issn 2230-5807	<a href="#">Analysis of Factors that Improve Reliability and Effectiveness of DevOps Culture in Developing Connected Devices by Awantika Bijwe, Poorna Shankar :: SSRN</a>
46	AI Enabled Blockchain solution for the Indian Judicial System	Dr. Darshana Desai	MCA	IEEE, Explore	(April 2023)	978-1-6654-7524-2	<a href="https://ieeexplore.ieee.org/abstract/document/10100151">https://ieeexplore.ieee.org/abstract/document/10100151</a>
47	Aluminum-foam by powder metallurgy: A review	Dr. Sunil B. Ingole	Mechanical	Materials Today Proceedings	7-Apr-23	ISSN: 2214-7853	<a href="https://doi.org/10.1016/j.matpr.2023.03.344">https://doi.org/10.1016/j.matpr.2023.03.344</a>
48	TEMPERATURE ANALYSIS FOR THE HORIZONTAL TARGET COOLING WITH NONCONFINED AND INCLINED AIR JET	Dr. Sunil B. Ingole	Mechanical	Journal of Thermal Engineering	March, 2023	Orcid id: 0000-0002-6945-7303	<a href="https://eds.yildiz.edu.tr/AjaxTool/GetArticleByPublishedArticleId?PublishedArticleId=6695">https://eds.yildiz.edu.tr/AjaxTool/GetArticleByPublishedArticleId?PublishedArticleId=6695</a>
49	Effects of alloying element on the mechanical behavior of Mg-MMCs: A review	Dr. Vinayak M. Kale	Mechanical	Materials Today Proceedings	28-Feb-23	ISSN: 2214-7853	<a href="https://doi.org/10.1016/j.matpr.2023.02.211">https://doi.org/10.1016/j.matpr.2023.02.211</a>
50	Significance of reinforcement in Mg-based MMCs for various applications: A review	Siddheshwar Shirbhate	Mechanical	Materials Today Proceedings	28-Feb-23	ISSN: 2214-7853	<a href="https://doi.org/10.1016/j.matpr.2023.02.161">https://doi.org/10.1016/j.matpr.2023.02.161</a>
51	Mg-based metal matrix composite in biomedical applications: A review	Mahesh G. Bhong	Mechanical	Materials Today Proceedings	24-Mar-23	ISSN: 2214-7853	<a href="https://doi.org/10.1016/j.matpr.2023.03.043">https://doi.org/10.1016/j.matpr.2023.03.043</a>
52	Role of processing techniques related to Mg-MMCs for biomedical implantation: An overview	Sushil Chopade	Mechanical	Materials Today Proceedings	8-Mar-23	ISSN: 2214-7853	<a href="https://doi.org/10.1016/j.matpr.2023.02.195">https://doi.org/10.1016/j.matpr.2023.02.195</a>
53	A brief overview of the equal channel angular processing approach	Siddheshwar Shirbhate	Mechanical	Materials Today Proceedings	6-Mar-23	ISSN: 2214-7853	<a href="https://doi.org/10.1016/j.matpr.2023.02.356">https://doi.org/10.1016/j.matpr.2023.02.356</a>