

*Ahmednagar Jilha Maratha Vidya Prasarak Samaj's*  
**NEW ARTS, COMMERCE AND SCIENCE COLLEGE, PARNER**  
**Inter Quality Assurance Cell (IQAC)**

**Data on number of research paper per teachers in the journals: 2021-22**

<b>Year</b>	2021-22
<b>Number</b>	76

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	Marathitil Prayogik Natak	H. S. Shelke	Marathi	Aamchi Shriwani	2021	ISBN 0971-6955	-
2	Marathitil Prayogik Natak	H. S. Shelke	Marathi	Akshar vangama y	2021	ISSN 2229-4929	<a href="https://ycmo.u.ac.in/media/publication/research_paper/SRM_RP_340.pdf">https://ycmo.u.ac.in/media/publication/research_paper/SRM_RP_340.pdf</a>
3	1980 nantarchya Srtiyanchya kaviteche samajshashri ya Mulyamapan	H. S. Shelke	Marathi	Vidyavarta	2021	ISSN 2319-9318	<a href="https://www.vidyawarta.com/02/?p=4287">https://www.vidyawarta.com/02/?p=4287</a>
4	Gramin sahitya sammelane Swarup aani Uddesh	N. B. Udar	Marathi	Vidyavarta	2021	ISSN 2319-9318	<a href="https://www.vidyawarta.com/02/?p=4287">https://www.vidyawarta.com/02/?p=4287</a>
5	Niyatkalikat Lekhak va Sahitya Vyavahar	N. B. Udar	Marathi	Maharashtra Sahitya Patrika	2021	ISSN 2456-656X	<a href="https://www.worldcat.org/title/maharashtra-sahitya-patrika/oclc/558555335">https://www.worldcat.org/title/maharashtra-sahitya-patrika/oclc/558555335</a>
6	Development in Natural Attractions Centers in the Country	R. E. Najan	Geography	Sustainable Development Goals: Initiatives, Executio	2021	ISSN 2230-9578	<a href="http://www.jrdrvb.com/">http://www.jrdrvb.com/</a>

				n and Challenges Impact			
7	The Role of Farm ponds in Agricultural Development : A Case Study of Wadule Village in Parner tehsil of Ahmednagar District (M.S).	D. S. Ghungarde	Geography	Journal of Research and Development	2021	ISSN 2230-9578	<a href="http://www.jrdrvb.com/">http://www.jrdrvb.com/</a>
8	The Role of Farm ponds in Agricultural Development : A Case Study of Nivadunge Village in Pathardi tehsil of Ahmednagar District (M.S).	D. S. Ghungarde	Geography	Applied Ecology and Environmental Science online. Science and Education Publishing	2021	DOI 10.12691/aees-9-8-2	<a href="http://www.sciepub.com/journal/aees">http://www.sciepub.com/journal/aees</a>
9	A Geographical Analysis of Change in Cropping Pattern: A Case Study of Farm pond Holding Farmers in Ahmednagar District (M.S)	D. S. Ghungarde	Geography	Wesleyan Journal of Research	2021	ISSN 0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
10	Impact of Farm Ponds on Changing Cropping Pattern: A Case Study of Wadule Village in	D. S. Ghungarde	Geography	Peer Reviewed International Research Journal of	2021	ISSN 0971-6785	<a href="https://portal.issn.org/resource/ISSN/0971-6785">https://portal.issn.org/resource/ISSN/0971-6785</a>

	Parner tehsil of Ahmednagar District (M.S).			Geography			
11	“Watershed & Streams Delineation Using Q-Gis And Dem; A Geographical Analysis of Upper Godavari Basin (M.S., India)”	D. S. Ghungarde	Geography	Wesleyan Journal of Research	2021	ISSN 0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
12	Tehsil wise Literacy Differentials in Ahmednagar District (1981-2011)	J. D. Mhaske	Geography	Wesleyan Journal of Research	2021	ISSN 0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
13	A Temporal Changes in Kukadi Canal irrigated Area A Study in Parner Tahasil” Ahmednagar (M.H)	S. S. Aher	Geography	Journal of Research & Development' A Multidisciplinary International Level Referred and Peer Reviewed Journal,	2021	ISSN 2230-9578	<a href="http://www.jrdrvb.com/">http://www.jrdrvb.com/</a>
14	“A Geographical Study of Irrigation Pattern In Parner Tahsil Ahmednagar (M.H)”	S. S. Aher	Geography	International Research Journal of Humanities and Interdisciplinary Studies (IRJHIS)	2021	ISSN 2582-8568	<a href="https://www.irjhis.com/">https://www.irjhis.com/</a>

15	Role of Media In Strengthening The Indian Democracy	V. S. Dhanashetti	Political Science	Journal of Modern Thamizh Research	2021	2321-984X	<a href="http://www.rajapublication.com">www.rajapublication.com</a>
16	The Impact of COVID -19 on Indian Economy	Dr. A. V. Ghorpade	Economics	International Journal Of Advance and Innovative Research	2021	ISSN: 2394-7780	<a href="https://journals.indexcopernicus.com/search/details?id=47327">https://journals.indexcopernicus.com/search/details?id=47327</a>
17	Effects of COVID -19 on Selected Sectors of The Indian Economy	Dr. A. V. Ghorpade	Economics	BENGAL, PAST & PRESENT Journal of Calcutta Historical Society.	2021	ISSN: 0005-8807	<a href="https://www.abepublication.com/en/journal/824/bengal-past-and-present">https://www.abepublication.com/en/journal/824/bengal-past-and-present</a>
18	New Trends in Academic Libraries	Dr. B. B. Shelke	Library	Wesleyan Journal of Research vol. 14, No.11	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
19	A Study of information Needs of Computer science Students in New Arts, Commerce and Science College, Parner	Dr. B. B. Shelke	Library	Modern Thamizh Research Journal	2021	2321-984X	<a href="http://www.rajapublication.com">www.rajapublication.com</a>
20	Road Transport Priority of Indian Society	Dr. Y. M. Waghere	Commerce	IDEAL	2022	ISSN-2319-359X	<a href="https://www.idealresearch.in/">https://www.idealresearch.in/</a>
21	A Study of Competitive Wine Tourism Destination in	Dr. B. D. Bhalerao	Commerce	Indian Journal of Current Trends in Management	2022	ISSN-0976-1845	<a href="https://portal.issn.org/resource/ISSN/0976-1845?language=zh-hans">https://portal.issn.org/resource/ISSN/0976-1845?language=zh-hans</a>

	Maharashtra State			ment Science			
22	Solid Plastic - Polymer Electrolyte for Rechargeable Lithium Ion Battery	S. L. Kadam, R. B. Kharade, M. A. Yewale, R. B. Bhise	Physics	Wesleyan Journal of Research	2021	ISSN-0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
23	A Phosphor-TiO <sub>2</sub> Nanocomposite as a Visible Light Photocatalyst : Synthesis and Characterisation	D. R. Thube, R. S. Diggikar, S. L. Kadam, B. B. Kale, Tae-Sun Chang and Hojin Ryn	Physics	Wesleyan Journal of Research	2021	ISSN-0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
24	Investigation of Biocomponents over Groundnut Crop Fields at Ahmednagar	S. K. Aher, V. P. Dhawale	Physics	Modern Thamizh Research Journal	2021	ISSN: 2321-984X	<a href="http://www.rajapublication.com">www.rajapublication.com</a>
25	Effect of Spent Wash on the Physico-Chemical Properties of Soil and Early Seedling Growth in Fenugreek (Trigonella Foenum Graecum)	S. D. Kulkarni, V. P. Dhawale, S. K. Aher, S. J. Zadage	Physics	Wesleyan Journal of Research	2021	ISSN: 0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
26	Solid Plastic - Polymer Electrolyte for Rechargeable Lithium Ion	S. L. Kadam, R. B. Kharade, M.A. Yewale,	Physics	Wesleyan Journal of Research	2021	ISSN-0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>

	Battery	R.B. Bhise					
27	Low-Density Teos-based Silica Aerogels Prepared at Supercritical Drying Using Ethanol as the Preparative Solvent	N. A. Pawar, N. B. Chaure, S. M. Rathod	Physics	Wesleyan Journal of Research	2021	ISSN-0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
28	Studies on antibacterial activity of Aegle Marmelos mediated Y203 nanoparticles	D. R. Thube	Chemistry	Journal of Engineering Technologies and Innovative Research	2021	2349-5162	<a href="https://www.jetir.org/">https://www.jetir.org/</a>
29	Weddings-Challenges to Indian Perspective: An Overview Through Scientific Research	D. R. Thube	Chemistry	Journal of Modern Thamizh Research	2021	2321-984X	<a href="http://www.rajapublication.com">www.rajapublication.com</a>
30	Green approach towards the synthesis of Novel Schiff's bases	D. R. Thube	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
31	A phosphor - TiO <sub>2</sub> nanocomposite as a visible light photocatalyst: synthesis and characterization	D. R. Thube	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
32	Eco-Friendly Approach to Synthesis of 2, 3-Diphenyl Quinoxaline Using	D. R. Thube	Chemistry	Wesleyan J. Res.,	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>

	Lignin@SO <sub>3</sub> H as a Novel, Efficient and Reusable Heterogeneous Catalyst						
33	Synthesis and characterization of benzofuran anchored novel pyrazolines	D. R. Thube	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
34	Synthesis of Chalcones Containing Quinoxaline acts as Synthons for Range of Heterocycles	D. R. Thube	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
35	Synthesis and Characterization of Y <sub>2</sub> O <sub>3</sub> powders by Homogenous Co-precipitation method	D. R. Thube	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
36	Synthesis and characterization of some new thiazolyl Schiff base-metal complexes	D. R. Thube	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
37	Analysis of Calcium (Ca) in Chocolates by Volumetric and Flame Photometric Methods	D. R. Thube	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
38	Design, synthesis and characterization of novel fluorinated styryl chromones,	D. R. Thube	Chemistry	Ind. J. Chem., 61, 225-228	2021	Online 0975-0975 Print 0376-4710	<a href="http://nopr.niscair.res.in/handle/123456789/59">http://nopr.niscair.res.in/handle/123456789/59</a>

39	Green approach towards the synthesis of Novel Schiff's bases	A.J. Dhole	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
40	A phosphor - TiO <sub>2</sub> nanocomposite as a visible light photocatalyst: synthesis and characterization	R. S. Diggikar	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
41	Eco-Friendly Approach to Synthesis of 2, 3-Diphenyl Quinoxaline Using Lignin@SO <sub>3</sub> H as a Novel, Efficient and Reusable Heterogeneous Catalyst	B.S. Narsale	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
42	Synthesis and characterization of benzofuran anchored novel pyrazolines	S. G. Kundlikar	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
43	Analysis of Calcium (Ca) in Chocolates by Volumetric and Flame Photometric Methods	P. N. Daule	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
44	Analysis of Calcium (Ca) in Chocolates by Volumetric and Flame Photometric Methods	S. D. Mhaske	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>



45	Analysis of Calcium (Ca) in Chocolates by Volumetric and Flame Photometric Methods	B.S. Narsale	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
46	Analysis of Calcium (Ca) in Chocolates by Volumetric and Flame Photometric Methods	S. G. Kundlikar	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
47	Design, synthesis and characterization of novel fluorinated styryl chromones	S. G. Kundlikar	Chemistry	Ind. J. Chem., 61, 225-228	2021	Online 0975-0975 Print 0376-4710	<a href="http://nopr.niscair.res.in/handle/123456789/59">http://nopr.niscair.res.in/handle/123456789/59</a>
48	Design, synthesis and characterization of novel fluorinated styryl chromones,	M. S. Tarade	Chemistry	Ind. J. Chem., 61, 225-228	2021	Online 0975-0975 Print 0376-4710	<a href="http://nopr.niscair.res.in/handle/123456789/59">http://nopr.niscair.res.in/handle/123456789/59</a>
49	An Assessment of Tourism Potential: A Case Study of Parner Tahsil, Dist.-Ahmednagar (MS)	S. M. Kale	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
50	Analysis of water quality using physico-chemical characters, lower Terna reservoir, Near Makhani Dist. Osmanabad, (M.S.) India	S. M. Kale	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>

51	Detection of Elements and Fertilizer management During crop seasons	S. M. Kale	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
52	E-Booking Service in India	S. M. Kale	Chemistry	Journal of Modern Thamizh Research	2021	ISSN : 2321-984X	<a href="http://www.rajapublication.com">www.rajapublication.com</a>
53	Geomorphic Assessment of the Dev River basin in Parner Tehsil, Dist. Ahmednager (MS) Using Geographical information System	S. M. Kale	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
54	Human Rights And Health Policy	S. M. Kale	Chemistry	Journal of Modern Thamizh Research	2021	ISSN : 2321-984X	<a href="http://www.rajapublication.com">www.rajapublication.com</a>
55	Nutrient Analysis of Soil Sample in Parner Tahshil From various Zones	S. M. Kale	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
56	Knovengel condensation catalyzed by triethanolamine	T.S. Thopate	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
57	Impact of PEG-600 Indused water stress on seed germination parameters of wheat cultivars	T.S. Thopate	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
58	Boronsulphonic acid-catalysed an	T.S. Thopate	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>

	efficient synthesis and antibacterial study of N-substituted phenyl maleimides						
59	Synthesis, Characterization of novel rhodamine 6G capped gold nanoparticles and sensing of reactive Oxygen species	R.S. Diggikar	Chemistry	Wesleyan J. Res.	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
60	Weddings-Challenges to Indian Perspective: An Overview Through Scientific Research	R.S. Diggikar	Chemistry	Journal of Modern Thamizh Research	2021	2321-984X	<a href="http://www.rajapublication.com">www.rajapublication.com</a>
61	Structural, magnetic, and electrical properties of manganese-substituted magnesium chromate spinel structure	R.S. Diggikar	Chemistry	Journal of Materials Science: Materials in Electronics	2021	1573-482X	<a href="https://www.springer.com/journal/10854">https://www.springer.com/journal/10854</a>
62	Effects of spent wash on the physico-chemical properties of soil and early seedling growth in fenugreek ( <i>trigonella foenum graecum</i> )	S. K. Aher	Botany	Wesleyan Jr of research	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>

63	Investigation of Biocomponents Over Groundnut Crop Fields at Ahmednagar.	S. K. Aher	Botany	Modern Thamizh Research	2021	2321-984X	<a href="http://www.rajapublication.com">www.rajapublication.com</a>
64	Biochemical alteration in healthy and affected leaves of Sorghum due to <i>Sphacelotheca reiliana</i>	R. K. Aher	Botany	Wesleyan Jr of research	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
65	Impact of PEG-6000 Induced Water Stress on Seed Germination Parameters of Wheat Cultivars.	R. N. Deshmukh	Botany	Wesleyan Jr of research	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
66	Recent Studies on Physiological Traits to Improve Drought Tolerance in Wheat.	R. N. Deshmukh	Botany	Wesleyan Jr of research	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
67	Boron Sulfonic Acid-Catalyzed an Efficient Synthesis and Antibacterial Study of N-Substituted Phenyl Maleimides.	R. N. Deshmukh	Botany	Wesleyan Jr of research	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
68	<i>Tagetes patula</i> linn., a fungicidal, ornamental species of asteraceae	R. N. Deshmukh	Botany	Wesleyan Jr of research	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>

	family.						
69	Morphological Responses of Wheat ( <i>Triticum aestivum</i> L.) to Mycorrhiza and Water Stress conditions at anthesis stage.	S. L. Khapke	Botany	Wesleyan Jr of research	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
70	Screening of mycoflora on allium cepa l. From different localities of parner tehsil maharashtra.	R. M. Shaikh	Botany	Wesleyan Jr of Research	2021	0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
71	Interdisciplinary Approach Of Graph Theory	R. D. Sonawane	Mathematics	Wesleyan Journal of Research , Vol.14 No.11	2021	ISSN – 0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
72	Identity Crisis in Henrik Ibsen's A Doll's House with Feminist Perspective	P. P. Bharate	English	Lang-lit	2021	ISSN 2349-5189	<a href="https://www.langlit.org/">https://www.langlit.org/</a>
73	COVID-19 Prediction and Detection Using Deep Learning	S. Zarekar	BBA-CA	IJAEMA	2022	0886-936747	<a href="http://www.ijaema.com/">http://www.ijaema.com/</a>
74	<i>Conarete Parneri</i> : A New Species of Gall Midge (Diptera: Cecidomyiidae) From India	S. R. Wagh	Zoology	Wesleyan Journal of Research Vol.14 (28).	2021	ISSN : 0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>
75	Study of <i>Dysteria Brasiliensis</i>	V. D. Bandar, S. R.	Zoology	Wesleyan Journal	2021	ISSN : 0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>

	(Free Living Marine Ciliate) From Guhagar Beach, Ratnagiri, Maharashtra	Wagh		<i>of Research</i> Vol.14 (26).			
76	Diversity And Distribution Of Freshwater Sponges In India: A Review	G.G. Wakchoure, A.D. Harkal and M.S. Aher	Zoology	<i>Wesleyan Journal of Research</i> Vol.14 (26).	2021	ISSN : 0975-1386	<a href="http://www.wesleyanjournal.in/">http://www.wesleyanjournal.in/</a>

  
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