



Shri Shivaji Education Society, Amravati's  
**SCIENCE COLLEGE**

Congress Nagar, Nagpur - 440 012 (M.S.) INDIA

'A+' Grade with 3.51 CGPA in 3<sup>rd</sup> Cycle

College with Potential for Excellence

Recognised Centre for Higher Learning & Research

Institutional Member of APQN

A Mentor College under UGC PARAMARSH Scheme

An ISO 21001:2018 Certified Institution

NIRF 2024 Rank-band : 201-300



E-mail: shivajiscience\_ngp@yahoo.com Web : www.sscnagpur.ac.in



4<sup>th</sup> Cycle

Assessment & Accreditation by NAAC

## CRITERIA- III - Research, Innovation and Extension

**Metric No. : 3.3.1.1 QnM-** Number of research papers published per teacher in the Journals notified on UGC CARE list during the last five years



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**Shri Harshvardhan P. Deshmukh**  
President

**Dr. Omraj S. Deshmukh**  
Principal

- 'A+' Grade with 3.51 CGPA (3rd Cycle) Reassessment College by NAAC, Bangalore
- A College with Potential for Excellence identified by UGC, New Delhi
- Member, APQN (Asia Pacific Quality Network)
- Recognized Centre for Higher Learning & Research
- Mentor College under 'Paramarsh Scheme' UGC, New Delhi
- An ISO 21001 : 2018 Certified Institution



**Dr. Panjabrao alias Bhausaheb Deshmukh**  
Founder President

No. Sc. ....

Date : .....

### Self Declaration

This is to certify that, the information, reports, true copies of the supporting documents, numerical data, and weblinks furnished in this file are verified by IQAC and the head of the institution and found correct.

**Dr. A. A. Halder**  
IQAC Coordinator  
S.S.E.S.A's  
Science College, Nagpur

**Dr. O. S. Deshmukh**  
Principal  
S. S. E. S. Amravati's  
Science College, Nagpur.





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**Dr. Panjabrao alias Bhausaheb Deshmukh**  
Founder President

### 3.3.1 Number of research papers published per teacher in the Journals notified on UGC CARE list during the last five years

Year	2023-24	2022-23	2021-22	2020-21	2019-20
Number	45	75	23	40	24

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## Year 2023-24

Sr. No	Name of the author/s	Title of paper	Link to website of the Journal in UGC / Scopus/ WOS	Link to article/paper/abstract of the article
1	Dr. Rashmi Urkude	Effect of aloe vera on cowper's gland of rattus norvegicus	<a href="https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;type=home">https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;type=home</a>	<a href="https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;volume=21&amp;issue=2&amp;article=002">https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;volume=21&amp;issue=2&amp;article=002</a>
2	Prof R. N. Jugele	Analyze the Avalanche effect and its strength in Cryptographic Algorithms	<a href="https://jet-m.com/volume72/https://jet-m.com/wp-content/uploads/122-JETM8253.pdf">https://jet-m.com/volume72/https://jet-m.com/wp-content/uploads/122-JETM8253.pdf</a>	<a href="https://jet-m.com/wp-content/uploads/122-JETM8253.pdf">https://jet-m.com/wp-content/uploads/122-JETM8253.pdf</a>
3	Ms. Amruta J.Thakur	Analyze the Avalanche effect and its strength in Cryptographic Algorithms	<a href="https://jet-m.com/volume72/https://jet-m.com/wp-content/uploads/122-JETM8253.pdf">https://jet-m.com/volume72/https://jet-m.com/wp-content/uploads/122-JETM8253.pdf</a>	<a href="https://jet-m.com/wp-content/uploads/122-JETM8253.pdf">https://jet-m.com/wp-content/uploads/122-JETM8253.pdf</a>
4	Dr.S.V.Ghonmode	Effect of photoperiod on the DNA, RNA and protein concentration in the silkgland of tasar silkworm,Antheraea mylitta(D)(Lepidoptera,Saturnidae )	<a href="https://entomon.in/index.php/Entomon/index">https://entomon.in/index.php/Entomon/index</a>	<a href="https://doi.org/10.33307/entomon.v49i2.1174">https://doi.org/10.33307/entomon.v49i2.1174</a>
5	Dr. M. T. Wanjai	Perspective on Big Data Hadoop Tools and Technologies	<a href="https://ajasra.in/index.php/about/issue/view/26">https://ajasra.in/index.php/about/issue/view/26</a>	<a href="https://ajasra.in/index.php/about/article/view/267">https://ajasra.in/index.php/about/article/view/267</a>

6	Ms Asfiya Shireen Shaikh Mukhtar	Enhancing Network Security: Pinpointing Similarities and Differences of Deep Learning Models for Firewall Intrusion Detection	<a href="https://jet-m.com/abstracting-indexing/">https://jet-m.com/abstracting-indexing/</a>	<a href="https://jet-m.com/wp-content/uploads/105-JETM8509.pdf">https://jet-m.com/wp-content/uploads/105-JETM8509.pdf</a>
7	Prof Rashmi Urkude	Fluorine Content in Food Crops and Dietary intake in A Fluorine-Endemic area of Pijdura Village o Warora Thsil, Chandrapur Disrict, Maharashtra	<a href="https://www.ascrsnagpur.com/journals.php">https://www.ascrsnagpur.com/journals.php</a>	<a href="https://www.journalofsoilsandcrops.com/Download/JUN2024/12.pdf">https://www.journalofsoilsandcrops.com/Download/JUN2024/12.pdf</a>
8	Apurva Dilip Fuladi	Dynamics of the Groundwater Levels in Shallow Aquifers of WRC-1 Watershed, Chargarh River Basin, Central India	<a href="https://www.scopus.com/sourceid/22525">https://www.scopus.com/sourceid/22525</a>	<a href="https://jazindia.com/index.php/jaz/article/view/609">https://jazindia.com/index.php/jaz/article/view/609</a>
9	Dr Yogita Meshram	Utilization of Granular Activated Carbon for Sustainable Environmental Contaminants Remediation	<a href="https://mjl.clarivate.com/search-results">https://mjl.clarivate.com/search-results</a>	<a href="https://www.orienticem.org/vol39no6/utilization-of-granular-activated-carbon-for-sustainable-environmental-contaminants-remediation/">https://www.orienticem.org/vol39no6/utilization-of-granular-activated-carbon-for-sustainable-environmental-contaminants-remediation/</a>
10	Dr. S. W. Anwane	A lead-free flexible polymer/ceramic based nanocomposites thin film for electronic application	<a href="https://www.scopus.com/sourceid/27571">https://www.scopus.com/sourceid/27571</a>	<a href="https://www.tandfonline.com/doi/abs/10.1080/00150193.2023.2269153">https://www.tandfonline.com/doi/abs/10.1080/00150193.2023.2269153</a>
11	Dr. S. k. Sayyad	A lead-free flexible polymer/ceramic based nanocomposites thin film for electronic application	<a href="https://www.scopus.com/sourceid/27571">https://www.scopus.com/sourceid/27571</a>	<a href="https://www.tandfonline.com/doi/abs/10.1080/00150193.2023.2269153">https://www.tandfonline.com/doi/abs/10.1080/00150193.2023.2269153</a>

12	Dr. S. k. Sayyad	Study of $[Pb(Fe_{1/2}Nb_{1/2})O_3]-(SiO_2-B_2O_3)$ by sol-gel technique	<a href="https://www.scopus.com/sourceid/27571">https://www.scopus.com/sourceid/27571</a>	<a href="https://www.tandfonline.com/doi/full/10.1080/00150193.2023.2269151">https://www.tandfonline.com/doi/full/10.1080/00150193.2023.2269151</a>
13	Dr. S.K. Sayyad	Wet chemical synthesis and photoluminescence properties of $NaSrPO_4:Dy^{3+}$ and $NaSrPO_4:Eu^{3+}$ phosphors for near UV-based w-LEDs	<a href="https://link.springer.com/journal/12596">https://link.springer.com/journal/12596</a>	<a href="https://link.springer.com/article/10.1007/s12596-023-01387-4">https://link.springer.com/article/10.1007/s12596-023-01387-4</a>
14	Dr. A. M. Pund	String Viscous Fluid Cosmological Model in the Framework of Sen-Dunn Theory of Gravitation	<a href="https://indjst.org/">https://indjst.org/</a>	<a href="https://indjst.org/articles/string-viscous-fluid-cosmological-model-in-the-framework-of-sen-dunn-theory-of-gravitation#:~:text=We%20analyse%20the%20model%20with,possesses%20a%20point%2Dtype%20singularity.">https://indjst.org/articles/string-viscous-fluid-cosmological-model-in-the-framework-of-sen-dunn-theory-of-gravitation#:~:text=We%20analyse%20the%20model%20with,possesses%20a%20point%2Dtype%20singularity.</a>
15	Prof. Prashantsingh Shersingh Utale	HETEROCYCLIC COMPLEXES AND ITS BIOLOGICAL ACTIONS	<a href="https://jetir.org/?gads_source=1&amp;gclid=Cj0KCQjwiOy1BhDCARIsADGvQnC4KScIs5yl7cd3MPKvn5qReFtEEgXytsCszz2mHpcltjZZINPlx4YaAtoiEALw_wcB">https://jetir.org/?gads_source=1&amp;gclid=Cj0KCQjwiOy1BhDCARIsADGvQnC4KScIs5yl7cd3MPKvn5qReFtEEgXytsCszz2mHpcltjZZINPlx4YaAtoiEALw_wcB</a>	<a href="https://www.jetir.org/view?paper=JETIR2404008">https://www.jetir.org/view?paper=JETIR2404008</a>
16	Dr. A. A. Halder	Integration of Deep Learning with Digital Image Processing for Enhanced Feature Extraction	<a href="https://resmilitaris.net/about-journal">https://resmilitaris.net/about-journal</a>	<a href="https://resmilitaris.net/issue-content/integration-">https://resmilitaris.net/issue-content/integration-</a>

				<a href="#">of-deep-learning-with-digital-image-processing-for-enhanced-feature-extraction-3706</a>
17	Dr. A. A. Halder	Advancements In Iris Recognition Techniques For Biometric Authentication Systems	<a href="https://namibian-studies.com/index.php/JNS">https://namibian-studies.com/index.php/JNS</a>	<a href="https://namibian-studies.com/index.php/JNS/article/view/7236">https://namibian-studies.com/index.php/JNS/article/view/7236</a>
18	Prof. Prashantsingh Shersingh Utale	Determination Of Levosalbutamol And Guaiphenesin In Pharmaceutical Dosage Form By Simultaneous And Q-Analysis UVSpectrophotometric Method	<a href="https://ijcrt.org/?gads_source=1&amp;gclid=Cj0KCCQjwzva1BhD3ARIsADQuPnUVZ6-s46L2-17NufVO6pONiJO2b2ndvv6KsktjI4yx0Xlrg2cFDMLaAqnPEALw_wcB">https://ijcrt.org/?gads_source=1&amp;gclid=Cj0KCCQjwzva1BhD3ARIsADQuPnUVZ6-s46L2-17NufVO6pONiJO2b2ndvv6KsktjI4yx0Xlrg2cFDMLaAqnPEALw_wcB</a>	<a href="https://ijcrt.org/papers/IJCRT24A3131.pdf">https://ijcrt.org/papers/IJCRT24A3131.pdf</a>
19	Jitendra K. Gunjate	Recent developments in the organic synthesis using nano-NiFe <sub>2</sub> O <sub>4</sub> as reusable catalyst: A comprehensive synthetic & catalytic reusability protocol	<a href="https://www.sciencedirect.com/">https://www.sciencedirect.com/</a>	<a href="https://www.sciencedirect.com/science/article/pii/S2211715623004150">https://www.sciencedirect.com/science/article/pii/S2211715623004150</a>
20	Sarang S. Dhote	Sequestration of Hexavalent Chromium In Aqueous Media Using Chitosan-Modified Biochar	<a href="https://mjl.clarivate.com/search-results">https://mjl.clarivate.com/search-results</a>	<a href="https://www.orienticem.org/vol40no1/sequestration-of-hexavalent-chromium-in-aqueous-media-using-chitosan-modified-biochar/">https://www.orienticem.org/vol40no1/sequestration-of-hexavalent-chromium-in-aqueous-media-using-chitosan-modified-biochar/</a>



21	Dr Rupali Patil Bhagat	Sustainable approaches for the synthesis of biogenic platinum nanoparticles	<a href="https://bnrc.springeropen.com/">https://bnrc.springeropen.com/</a>	<a href="https://link.springer.com/article/10.1186/s42269-023-01104-y">https://link.springer.com/article/10.1186/s42269-023-01104-y</a>
22	Apurva D. Fuladi	Prioritization of the Watershed for GWPZ, Through Remote Sensing, GIS and Integrated Weighted Sum Approach: A Case Study of the Dhodana River Basin, Central India	<a href="https://ugccare.unipune.ac.in/Apps1/User/Website/ViewDetails?JournalId=101051553&amp;flag=Search">https://ugccare.unipune.ac.in/Apps1/User/Website/ViewDetails?JournalId=101051553&amp;flag=Search</a>	<a href="https://doi.org/10.58825/jog.2024.18.1.95">https://doi.org/10.58825/jog.2024.18.1.95</a>
23	Dr.A.M.Pund	String Viscous Fluid Cosmological Model in the Framework of Sen-Dunn Theory of Gravitation	<a href="https://mjl.clarivate.com/search-results">https://mjl.clarivate.com/search-results</a>	<a href="https://indjst.org/articles/string-viscous-fluid-cosmological-model-in-the-framework-of-sen-dunn-theory-of-gravitation">https://indjst.org/articles/string-viscous-fluid-cosmological-model-in-the-framework-of-sen-dunn-theory-of-gravitation</a>
24	Dr.A.M.Pund	Kaluza-Klein cosmological model in Saez-Ballester theory of gravitation	<a href="https://pubs.aip.org/aip/acp">https://pubs.aip.org/aip/acp</a>	<a href="https://pubs.aip.org/aip/acp/article-abstract/2839/1/090003/2913848/Kaluza-Klein-cosmological-model-in-Saez-Ballester?redirectedFrom=fulltext">https://pubs.aip.org/aip/acp/article-abstract/2839/1/090003/2913848/Kaluza-Klein-cosmological-model-in-Saez-Ballester?redirectedFrom=fulltext</a>
25	Dr.A.M.Pund	Anisotropy Bianchi Type-III Cosmological Model in Brans-Dicke Theory of Gravitation	<a href="https://mjl.clarivate.com/search-results">https://mjl.clarivate.com/search-results</a>	<a href="https://indjst.org/articles/anisotropy-bianchi-type-iii-cosmological-model-in-brans-dicke-theory-of-gravitation">https://indjst.org/articles/anisotropy-bianchi-type-iii-cosmological-model-in-brans-dicke-theory-of-gravitation</a>

26	Dr. Rupali H. Mahakhode	Synthesis and photoluminescence properties of NUV excited Ba <sub>2</sub> MgWO <sub>6</sub> :Mn <sup>2+</sup> phosphor	<a href="https://link.springer.com/journal/12034">https://link.springer.com/journal/12034</a>	<a href="https://link.springer.com/article/10.1007/s12034-023-03062-7">https://link.springer.com/article/10.1007/s12034-023-03062-7</a>
27	Dr.S.V.Ghonmode	Review on various pharmaceuticals and their pharmacology of anti-repellents-As a preventive aspect of vector (mosquito species)borne disease.	<a href="https://jazindia.com/index.php/jaz">https://jazindia.com/index.php/jaz</a>	<a href="http://jazindia.com/index.php/jaz/article/view/980">http://jazindia.com/index.php/jaz/article/view/980</a>
28	Dr Rupali Patil Bhagat	Development and Assessment of a Transdermal Cissus quadrangularis L Patch for Arthritis Management	<a href="http://ijzi.net/">http://ijzi.net/</a>	<a href="http://ijzi.net/Issue/6055435620IssueMS76.pdf">http://ijzi.net/Issue/6055435620IssueMS76.pdf</a>
29	Dr.V.R.Kinhikar	Adsorption and Kinetics Study of RGAC and MGAC as an Adsorbent to Remove Heavy Metal Ions from aqueous solution By Surface Technology	<a href="https://soeagra.com/">https://soeagra.com/</a>	<a href="https://soeagra.com/abr/abrnov2023/47.pdf">https://soeagra.com/abr/abrnov2023/47.pdf</a>
30	Dr. Reshal Deshmukh	Utilization of Granular Activatwd Carbon for Sustainable Environmental Contaminants Remediation	<a href="https://www.orienticem.org/">https://www.orienticem.org/</a>	<a href="https://www.orienticem.org/vol39no6/utilization-of-granular-activated-carbon-for-sustainable-environmental-contaminants-remediation/">https://www.orienticem.org/vol39no6/utilization-of-granular-activated-carbon-for-sustainable-environmental-contaminants-remediation/</a>
31	Prof. Kalpana N. Pawar	Physical Acceptability of the Renyl Holographic Dark Energy Model under the Hubble's cut off f(T,B) gravity	<a href="https://link.springer.com/journal/10511">https://link.springer.com/journal/10511</a>	<a href="https://link.springer.com/article/10.1007/s10511-024-09820-7">https://link.springer.com/article/10.1007/s10511-024-09820-7</a>

32	Prof. Kalpana N. Pawar	Zero Mass Scalar Field with Interacting and Non-interacting Two Fluids in F(R,T) Gravity.	<a href="https://www.isroset.org/journal/IJSRPAS/indexing.php">https://www.isroset.org/journal/IJSRPAS/indexing.php</a>	<a href="https://www.isroset.org/pdf_paper_view.php?paper_id=3312&amp;1-ISROSET-IJSRPAS-09146.pdf">https://www.isroset.org/pdf_paper_view.php?paper_id=3312&amp;1-ISROSET-IJSRPAS-09146.pdf</a>
33	Prof. Kalpana N. Pawar	Anisotropic Bianchi Type-V Perfect Fluid Cosmological Models in f(R, T) Gravity.	<a href="https://www.isroset.org/journal/IJSRPAS/archive_issue.php?pub_id=449">https://www.isroset.org/journal/IJSRPAS/archive_issue.php?pub_id=449</a>	<a href="https://www.isroset.org/pdf_paper_view.php?paper_id=3216&amp;1-ISROSET-IJSRPAS-08980.pdf">https://www.isroset.org/pdf_paper_view.php?paper_id=3216&amp;1-ISROSET-IJSRPAS-08980.pdf</a>
34	Prof. Kalpana N. Pawar	Perfect Fluid coupled with String Universe in f(R,T) Gravity.	<a href="https://www.banglajol.info/index.php/JSR">https://www.banglajol.info/index.php/JSR</a>	<a href="https://www.banglajol.info/index.php/JSR/article/view/64173">https://www.banglajol.info/index.php/JSR/article/view/64173</a>
35	Prof. Kalpana N. Pawar	Plane Symmetric String Cosmological Model with Zero Mass Scalar Field In F(R) Gravity .	<a href="https://link.springer.com/journal/10511">https://link.springer.com/journal/10511</a>	<a href="https://link.springer.com/article/10.1007/s10511-023-09796-w">https://link.springer.com/article/10.1007/s10511-023-09796-w</a>
36	Prof. Kalpana N. Pawar	Bulk Viscous String Cosmological Model with Power law Volumetric Expansion in Teleparallel Gravity. (pp. 114-126)	<a href="https://link.springer.com/journal/10511">https://link.springer.com/journal/10511</a>	<a href="https://link.springer.com/article/10.1007/s10511-023-09774-2">https://link.springer.com/article/10.1007/s10511-023-09774-2</a>
37	Dr. Pranita Gulhane	Phytochemical Study and Testing of Ocimum Sanctum's for Antioxidant Effects	<a href="http://ijzi.net/View_News.aspx">http://ijzi.net/View_News.aspx</a>	<a href="http://ijzi.net/Issue/4232523006IssueMS98.pdf">http://ijzi.net/Issue/4232523006IssueMS98.pdf</a>
38	Sarang Dhote	Enhanced Nickel Removal from Aqueous Solutions using Chemically Modified Tabeubea Rosea Leaves Powder as Biosorbent	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101051725">https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101051725</a>	<a href="https://journals.christuniversity.in/index.php/mapana/article/view/5052">https://journals.christuniversity.in/index.php/mapana/article/view/5052</a>

39	Dr R U Khope	Utilization of Granular Activated Carbon for Sustainable Environmental Contaminants Remediation	<a href="https://mjl.clarivate.com/search-results?issn=0970-020X&amp;hide_exact_match_fl=true&amp;utm_source=mjl&amp;utm_medium=search-by-link&amp;utm_campaign=search-results-share-this-journal">https://mjl.clarivate.com/search-results?issn=0970-020X&amp;hide_exact_match_fl=true&amp;utm_source=mjl&amp;utm_medium=search-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="http://dx.doi.org/10.13005/ojc/390631">http://dx.doi.org/10.13005/ojc/390631</a>
40	Dr. A. D. Bobdey	Review on various Pharmaceuticals and their Pharmacology of Anti-repellents-As a Preventive aspect of Vector (mosquito species)borne Disease (2023)	<a href="https://jazindia.com/index.php/jaz/article/view/980">https://jazindia.com/index.php/jaz/article/view/980</a>	<a href="https://jazindia.com/index.php/jaz/article/view/980/666">https://jazindia.com/index.php/jaz/article/view/980/666</a>
41	Dr. S. V. Ghonmode	Effect of photoperiod on the DNA, RNA and protein concentration in the silk gland of tasar silkworm, <i>Antheraea mylitta</i> (D) (Lepidoptera, Saturniidae)	<a href="https://entomon.in/index.php/Entomon/index">https://entomon.in/index.php/Entomon/index</a>	<a href="https://doi.org/10.33307/entomon.v49i2.1174">doi.org/10.33307/entomon.v49i2.1174</a>
42	Apurva Dilip Fuladi	Hypsometric Analysis of WRC-1 Watershed, Chargarh River Basin, Central India: A Remote Sensing and GIS Approach	<a href="https://www.banglajol.info/index.php/JSR/index">https://www.banglajol.info/index.php/JSR/index</a>	<a href="https://www.banglajol.info/index.php/JSR/article/view/64183">https://www.banglajol.info/index.php/JSR/article/view/64183</a>
43	Dr. Rashmi Urkude	Studies on protective effect of sesame seed on Aloe vera induced reproductive impairment in male albino rat	<a href="https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;volume=17&amp;issue=3b&amp;article=008&amp;type=pdf">https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;volume=17&amp;issue=3b&amp;article=008&amp;type=pdf</a>	<a href="https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;volume=21&amp;issue=2&amp;article=003">https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;volume=21&amp;issue=2&amp;article=003</a>

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## Year 2022-23

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52	Prof. Mahendra P. Dhore	Implementing Filtering Technique in Image Denoising	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
53	Dr. J. K. Keche	A Review: Facial Recognition using Machine Learning Algorithm	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
54	Ms. Puja M. Dadhe	A Machine Learning Based Approach for Twitter Sentiment Analysis on Large Dataset	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
55	Prof. R.N. Jugele	A Machine Learning Based Approach for Twitter Sentiment Analysis on Large Dataset	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
56	Dr. S. R. Pande	Comparative Analysis of Iris-Based Biometric Systems	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
57	Dr. J. K. Keche	Comparative Analysis of Iris-Based Biometric Systems	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
58	Dr. A. A. Halder	Comparative Analysis of Iris-Based Biometric Systems	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
59	Dr. Manish T. Wanjari	Identifying Fake News using Machine and Deep Learning	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
60	Dr. S. R. Gedam	Study of methods and tools for performing time series analysis	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>

61	Dr. J. K. Keche	A Review on 3D Face Recognition System	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
62	Ms. Puja M. Dadhe	Using Text Mining for Business Analytics	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
63	Sharad S. Hegade	Review on Recent Trends in Data Security Implemented via Combining Cryptography and Steganography	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
64	Dr. S. R. Pande	Review on Recent Trends in Data Security Implemented via Combining Cryptography and Steganography	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
65	M. P. Dhore	Machine Learning and Mental disorder Prediction: A Scoping Review	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
66	M. P. Dhore	Dementia Detection Using Machine Learning: A Review	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
67	Ms. Shrutika. V. lokhande	Digital Image processing and Recognition Using Python	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
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69	Miss. Puja. M. Dadhe	Digital Image processing and Recognition Using Python	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>

70	Dr. Manish T. Wanjari	Forest Fire Prediction using Data Science	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
71	Ms. Ashwini M. Rahangdale	Forest Fire Prediction using Data Science	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
72	Mrs. S.S. Khandalkar	Review on Signature Verification using Image Processing	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
73	Dr. A. A. Halder	Review on Signature Verification using Image Processing	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
74	Dr. A. A. Halder	Exploration of Filtering and Feature Extraction Techniques in Single and Multimodal Biometric System	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>
75	Prof. Mahendra P. Dhore	A Review of Facial Emotion Detection models using Deep Learning	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>	<a href="https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf">https://sscnagpur.ac.in/Department/Computer%20Science/E-Proceeding.pdf</a>

## Year 2021-22

Sr. No	Name of the author/s	Title of paper	Link to website of the Journal in UGC / Scopus/ WOS	Link to article/paper/abstract of the article
1	Dr Ragini Pathare	Structural and Dielectric Properties of Polyvinyl Alcohol-TiO <sub>2</sub> Doped Thin Films	<a href="https://www.scopus.com/sourceid/25943">https://www.scopus.com/sourceid/25943</a>	<a href="https://onlinelibrary.wiley.com/doi/10.1002/masy.202100014">https://onlinelibrary.wiley.com/doi/10.1002/masy.202100014</a>
2	Dr.V.R.Kinhikar	Surface technology-adsorption and kinetic of heavy metal ions on modified granular activated carbon by batch study and their recovery study. (Page No. 1 to 7)	<a href="https://iopscience.iop.org/journal/1742-6596">https://iopscience.iop.org/journal/1742-6596</a>	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1913/1/012089/meta">https://iopscience.iop.org/article/10.1088/1742-6596/1913/1/012089/meta</a>
3	Dr.V.R.Kinhikar	“Recovery and Reuse of Adsorbed Heavy Metal Ions by Adsorption Technology”	<a href="https://bhu.ac.in/research_pub/jsr/Volumes/JSR_65_08_2021/21.pdf">https://bhu.ac.in/research_pub/jsr/Volumes/JSR_65_08_2021/21.pdf</a>	<a href="https://bhu.ac.in/research_pub/jsr/Volumes/JSR_65_08_2021/21.pdf">https://bhu.ac.in/research_pub/jsr/Volumes/JSR_65_08_2021/21.pdf</a>
4	Dr Ragini Pathare	Structural and Dielectric Properties of Polyvinyl Alcohol-TiO <sub>2</sub> Doped Thin Films	<a href="https://www.scopus.com/sourceid/25943">https://www.scopus.com/sourceid/25943</a>	<a href="https://onlinelibrary.wiley.com/doi/10.1002/masy.202100014">https://onlinelibrary.wiley.com/doi/10.1002/masy.202100014</a>
5	Dr. Shahin Anjum Kamar Ali Sayyad	Study of structural, electrical and magnetic characterization of (1-x)BiFeO <sub>3</sub> -xBaTiO <sub>3</sub> solid solution	<a href="https://www.scopus.com/sourceid/27571">https://www.scopus.com/sourceid/27571</a>	<a href="https://www.tandfonline.com/doi/full/10.1080/00150193.2022.2034415">https://www.tandfonline.com/doi/full/10.1080/00150193.2022.2034415</a>

6	Dr Gajanan Lalsing Jadhav	Structural, Optical and Magnetic Properties of Diamagnetic Cd <sup>2+</sup> Incorporated Cobalt Ferrite Thin Films Deposited by Spray Pyrolysis	<a href="https://link.springer.com/">https://link.springer.com/</a>	<a href="https://link.springer.com/article/10.1007/s11664-021-09199-7">https://link.springer.com/article/10.1007/s11664-021-09199-7</a>
7	Dr. Reshma P.Sonwalkar	Ethno-medico-Botanical Studies on Sacred Grooves in Shree Keshetra Korthan Tal- Parner, District Ahmednagar(Maharashtra), India.	<a href="https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;volume=17&amp;issue=3b&amp;article=008&amp;type=pdf">https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;volume=17&amp;issue=3b&amp;article=008&amp;type=pdf</a>	<a href="https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;volume=19&amp;issue=1&amp;article=019">https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;volume=19&amp;issue=1&amp;article=019</a>
8	Dr Rupali Patil Bhagat	Social Support for Post COVID-19 and Mental Health Recovery - Review	<a href="https://ijsrst.com/IJSRST2196145">https://ijsrst.com/IJSRST2196145</a>	<a href="https://ijsrst.com/home/issue/view/article.php?id=IJSRST2196145">https://ijsrst.com/home/issue/view/article.php?id=IJSRST2196145</a>
9	Dr. A. M. Pund	Massive Scalar Field Kaluza-Klein Cosmological Model in Lyra's Manifold	<a href="https://bhu.ac.in/research_pub/jsr/Volumes/JSR_65_08_2021/21.pdf">https://bhu.ac.in/research_pub/jsr/Volumes/JSR_65_08_2021/21.pdf</a>	<a href="https://www.bhu.ac.in/research_pub/jsr/Volumes/JSR_65_06_2021/Manuscript%2017.pdf">https://www.bhu.ac.in/research_pub/jsr/Volumes/JSR_65_06_2021/Manuscript%2017.pdf</a>
10	Dr. A M Pund	Wet Dark Fluid Cosmological Model in Barber Self-Creation Theory of Gravitation	<a href="https://www.banglajol.info/index.php/JSR/index">https://www.banglajol.info/index.php/JSR/index</a>	<a href="http://dx.doi.org/10.3329/jsr.v13i3.53064">http://dx.doi.org/10.3329/jsr.v13i3.53064</a>
11	Dr.A.M.Pund	Bianchi Type-VI <sub>0</sub> Inflationary Model in Lyra Geometry	<a href="https://www.banglajol.info/index.php/JSR/index">https://www.banglajol.info/index.php/JSR/index</a>	<a href="http://dx.doi.org/10.3329/jsr.v14i2.55557">http://dx.doi.org/10.3329/jsr.v14i2.55557</a>
12	Dr. Pushpa Zamarkar	Evidence and timing of metamorphism of the lithospheric mantle before large scale Deccan magmatism: Insights from the phlogopite-spinel-	<a href="https://link.springer.com/journal/12040">https://link.springer.com/journal/12040</a>	<a href="https://link.springer.com/article/10.1007/s12040-022-01895-0">https://link.springer.com/article/10.1007/s12040-022-01895-0</a>



		wehrlite xenoliths from Sarnu- Dandali alkaline igneous complex, Rajasthan, Northwestern India.		
13	Dr. Pushpa Zamarkar	Short lived alkaline magmatism related to the reunion plume in the Deccan large igneous province: Inferences from petrology, $^{40}\text{Ar}/^{39}\text{Ar}$ geochronology and paleomagnetism of lamprophyre from the Sarnu Dandali alkaline igneous complex.	<a href="https://wos-journal.info/journalid/15750">https://wos-journal.info/journalid/15750</a>	<a href="https://www.lyellcollection.org/doi/abs/10.1144/SP513-2021-34">https://www.lyellcollection.org/doi/abs/10.1144/SP513-2021-34</a>
14	Dr. A. M. Pund	Bianchi Type-VI0 Inflationary Model in Lyra Geometry	<a href="http://www.banglajol.info/index.php/JSR">http://www.banglajol.info/index.php/JSR</a>	<a href="https://search.ebscohost.com/login.aspx?direct=true&amp;profile=ehost&amp;scope=site&amp;authtype=crawler&amp;jrnl=20700237&amp;AN=157095682&amp;h=i65kyJc%2Bkn%2BKyjLYYg7I6XmPHOkB0f7RtE7qjbGu5u9Su6q8lxOeF3c4%2BVAXoSBHakQ6FXOcOLzAuiHX1ldmSg%3D%3D&amp;crl=c">https://search.ebscohost.com/login.aspx?direct=true&amp;profile=ehost&amp;scope=site&amp;authtype=crawler&amp;jrnl=20700237&amp;AN=157095682&amp;h=i65kyJc%2Bkn%2BKyjLYYg7I6XmPHOkB0f7RtE7qjbGu5u9Su6q8lxOeF3c4%2BVAXoSBHakQ6FXOcOLzAuiHX1ldmSg%3D%3D&amp;crl=c</a>
15	Dr. A. M. Pund	Wet Dark Fluid Cosmological Model in Barber Self-Creation Theory of Gravitation	<a href="http://www.banglajol.info/index.php/JSR">www.banglajol.info/index.php/JSR</a>	<a href="https://doi.org/10.3329/jsr.v13i3.53064">https://doi.org/10.3329/jsr.v13i3.53064</a>
16	Dr. A.M Pund	Massive Scalar Field Kaluza-Klein	<a href="https://www.bhu.ac.in/research/pub/jsr/">https://www.bhu.ac.in/research/pub/jsr/</a>	<a href="http://dx.doi.org/10.37398/JSR.2021.650617">http://dx.doi.org/10.37398/JSR.2021.650617</a>

		Cosmological Model in Lyra's Manifold		
17	Puja M. Dadhe	Identifying Analytics of Sentiment Analysis on Twitter Data	<a href="https://gradivareview.com/VOLUME-8-ISSUE-4-2022/">https://gradivareview.com/VOLUME-8-ISSUE-4-2022/</a>	<a href="https://drive.google.com/file/d/1RDNX4IXPFC3SII7W4eJGWqMfzy_neKU/view">https://drive.google.com/file/d/1RDNX4IXPFC3SII7W4eJGWqMfzy_neKU/view</a>
18	Dr. Rupali H. Mahakhode	Influence of Goal on Nucleic Acids Content in Seedlings of Medicago sativa L.	<a href="https://ijcspub.org/">https://ijcspub.org/</a>	<a href="https://rjpn.org/ijcspub/papers/IJCSPAA20033.pdf">https://rjpn.org/ijcspub/papers/IJCSPAA20033.pdf</a>
19	Prof R U Khope	Adsorption studies of lead from waste water using porous coal-based adsorbent in conjunction with organic chelating agent, Guaiacol	<a href="https://www.neuroquantology.com/">https://www.neuroquantology.com/</a>	<a href="https://www.neuroquantology.com/archives?volume=Volume%2020&amp;issue=No%2022">https://www.neuroquantology.com/archives?volume=Volume%2020&amp;issue=No%2022</a>
20	Dr. Shital Deshmukh	Study of blood parameters after leeches Treatment	<a href="http://www.CASIRJ.COM">www.CASIRJ.COM</a>	<a href="https://www.casirj.com/abstractview/14748">https://www.casirj.com/abstractview/14748</a>
21	Dr Rupali Patil Bhagat	Social Support for Post COVID-19 and Mental Health Recovery- Review	<a href="https://ijsrst.com/index.php/home/conferences">https://ijsrst.com/index.php/home/conferences</a>	<a href="https://ijsrst.com/paper/8965.pdf">https://ijsrst.com/paper/8965.pdf</a>
22	Rashmi Urkude	Fluoride accumulation in food stuff and dietary intake in fluoride endemic area of Chandrapur district, Maharashtra	<a href="https://www.viirj.org/">https://www.viirj.org/</a>	<a href="https://www.viirj.org/vol13issue1/15.pdf">https://www.viirj.org/vol13issue1/15.pdf</a>
23	Apurva D. Fuladi	Lineament Mapping Using Remote Sensing and GIS Techniques in Part of WRC-1 Watershed,	<a href="https://jst.org.in/index.php/pub">https://jst.org.in/index.php/pub</a>	<a href="https://jst.org.in/admin/uploads/JST060424July-Aug.pdf">https://jst.org.in/admin/uploads/JST060424July-Aug.pdf</a>

		Chargarh River Basin, Central India		
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Sr. No	Name of the author/s	Title of paper	Link to website of the Journal in UGC / Scopus/ WOS	Link to article/paper/abstract of the article
1	Dr Ragini Pathare	OPTIMIZATION FOR ENERGY CONSUMPTION OF VAPOUR COMPRESSION REFRIGERATION SYSTEM IN DINSHAWS FOOD LIMITED, NAGPUR	<a href="https://www.vidyawarta.com/02/">https://www.vidyawarta.com/02/</a>	<a href="https://sscagnpur.ac.in/uploaded_files/Dhokane.pdf">https://sscagnpur.ac.in/uploaded_files/Dhokane.pdf</a>
2	Dr. S. W. Anwane	Correlation of dynamical disorder and oxygen diffusion mechanism in Dy, W co-doped La <sub>2</sub> Mo <sub>2</sub> O <sub>9</sub> system: Electrolyte for IT-SOFCs	<a href="https://mjl.clarivate.com/search-results?issn=1477-9226&amp;hide_exact_match_fl=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=journal-profile-share-this-journal">https://mjl.clarivate.com/search-results?issn=1477-9226&amp;hide_exact_match_fl=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=journal-profile-share-this-journal</a>	<a href="https://pubs.rsc.org/en/content/articlelanding/2020/dt/d0dt02954h">https://pubs.rsc.org/en/content/articlelanding/2020/dt/d0dt02954h</a>
3	Dr. S. W. Anwane	Synthesis and Photoluminescence study of Strontium salts with 2-Methyl-8-Hydroxyquinoline and 8-Hydroxyquinoline	<a href="https://www.scopus.com/sourceid/130053">https://www.scopus.com/sourceid/130053</a>	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1644/1/012053">https://iopscience.iop.org/article/10.1088/1742-6596/1644/1/012053</a>
4	Dr. S.W. Anwane	Colour Tunable Photoluminescence from Samarium and Dysprosium Co-doped ZnO Nanofibers	<a href="https://www.scopus.com/sourceid/21100296235">https://www.scopus.com/sourceid/21100296235</a>	<a href="https://link.springer.com/chapter/10.1007/978-981-15-2294-9_2#:~:text=Photoluminescence%20spectra%20clearly%20depicts%20the,tunable%20luminescent%20light%20emitting%20fabrics.">https://link.springer.com/chapter/10.1007/978-981-15-2294-9_2#:~:text=Photoluminescence%20spectra%20clearly%20depicts%20the,tunable%20luminescent%20light%20emitting%20fabrics.</a>

5	Dr Yogita K Meshram	EQUILIBRIUM STUDIES IN ADSORPTION OF HEAVY METALS USING MODIFIED GRANULAR ACTIVATED CARBON Y. K. Meshram <sup>1,*</sup> , R. U. Khope <sup>1</sup> and P. P. Chahande <sup>2</sup>	<a href="https://www.scopus.com/sources.uri">https://www.scopus.com/sources.uri</a>	<a href="http://dx.doi.org/10.31788/RJC.2020.1345752https://rasayanj">http://dx.doi.org/10.31788/RJC.2020.1345752https://rasayanj</a>
6	Dr Pushpa Zamarkar	The study of Quaternary sediments of Manjara River, Near Chousala, Dist. Beed.	<a href="http://www.ijstm.com/currentissue.php">www.ijstm.com/currentissue.php</a> (peer reviewed journal)	<a href="https://www.ijstm.com/images/short_pdf/1619677719_GST_4_2.pdf">https://www.ijstm.com/images/short_pdf/1619677719_GST_4_2.pdf</a>
7	Dr. Pushpa Zamarkar	Lithological studies of Sedimentary rocks exposed at Wadi village (Jhura Dome), Palanpur area, Kutch mainland, Gujarat.	<a href="http://www.ijstm.com/Conferencespecialissue.php">www.ijstm.com/Conferencespecialissue.php</a> (peer reviewed)peer rev	<a href="https://www.ijstm.com/images/short_pdf/1619503648_GST_2_5.pdf">https://www.ijstm.com/images/short_pdf/1619503648_GST_2_5.pdf</a>
8	Jitendra K. Gunjate	SYNTHESIS AND ANTIMICROBIAL EVALUATION OF 2, 6, 9-TRISUBSTITUTED PURINE COUPLED WITH L-METHIONINE DERIVATIVES AT C2 POSITION	<a href="https://www.vidyawarta.com/02/">https://www.vidyawarta.com/02/</a>	<a href="https://sscnagpur.ac.in/uploaded_files/Gunjate_1.pdf">https://sscnagpur.ac.in/uploaded_files/Gunjate_1.pdf</a>
9	Jitendra K. Gunjate	SYNTHESIS AND PROPERTIES OF VISIBLE LIGHT ACTIVE NOVEL Ce <sub>0.5</sub> Zr <sub>0.5</sub> O <sub>2</sub> FOR PHOTOCATALYTIC DECOMPOSITION OF ORGANIC DYE FROM WATER	<a href="https://www.vidyawarta.com/02/">https://www.vidyawarta.com/02/</a>	<a href="https://sscnagpur.ac.in/uploaded_files/Gunjate_2.pdf">https://sscnagpur.ac.in/uploaded_files/Gunjate_2.pdf</a>
10	Jitendra K. Gunjate	Synthesis of 1,3,4-Thiodiazoles and its Isomerization by Neoteric Route and Antimicrobial Activity	<a href="https://www.vidyawarta.com/02/">https://www.vidyawarta.com/02/</a>	<a href="https://sscnagpur.ac.in/uploaded_files/Gunjate_3.pdf">https://sscnagpur.ac.in/uploaded_files/Gunjate_3.pdf</a>
11	Dr. Reshma P.Sonwalkar	EFFECT OF BIOLOGICALLY ACTIVE COMPOUND OF CUCUMIS MELO ON MOSQUITO SPECIES AEDIES AEGYPTI	<a href="https://ijcrt.org/papers/IJCRT2102444.pdf">https://ijcrt.org/papers/IJCRT2102444.pdf</a>	<a href="https://ijcrt.org/papers/IJCRT2102444.pdf">https://ijcrt.org/papers/IJCRT2102444.pdf</a>
12	Rashmi Urkude	Assessing pesticidal formulation for lambda-cyhalothrin content	<a href="https://mjl.clarivate.com/research-results?issn=0973-1431&amp;hide_exact_match_fl=true&amp;utm_source=mjl">https://mjl.clarivate.com/research-results?issn=0973-1431&amp;hide_exact_match_fl=true&amp;utm_source=mjl</a>	<a href="https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;volume=17&amp;issue=3b&amp;article=006">https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;volume=17&amp;issue=3b&amp;article=006</a>

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13	Dr. A. M. Pund	Scalar Tensor Theories of Gravitation in Ruban's Space Time	<a href="https://mzu.edu.in/science-technology-journal/">https://mzu.edu.in/science-technology-journal/</a>	<a href="https://www.cukerala.ac.in/cupdfs/IQAC/3.4.5/3.4.5.DPS.037.pdf#page=118">https://www.cukerala.ac.in/cupdfs/IQAC/3.4.5/3.4.5.DPS.037.pdf#page=118</a>
14	Dr. Gajanan Lalsing Jadhav	Structural, Optical and Magnetic Properties of Diamagnetic Cd <sup>2+</sup> Incorporated Cobalt Ferrite Thin Films Deposited by Spray Pyrolysis	<a href="https://link.springer.com/">https://link.springer.com/</a>	<a href="https://link.springer.com/search?query=Structural%2C+Optical+and+Magnetic+Properties+of+Diamagnetic+Cd2%2B+Incorporated+Cobalt+Ferrite+Thin+Films+Deposited+by+Spray+Pyrolysis">https://link.springer.com/search?query=Structural%2C+Optical+and+Magnetic+Properties+of+Diamagnetic+Cd2%2B+Incorporated+Cobalt+Ferrite+Thin+Films+Deposited+by+Spray+Pyrolysis</a>
15	Dr. Rupali H. Mahakhode	Effect of paraquat on rhizosphere mycoflora of Psoralea corylifolia.	<a href="https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;volume=17&amp;issue=3b&amp;article=008&amp;type=pdf">https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;volume=17&amp;issue=3b&amp;article=008&amp;type=pdf</a>	<a href="https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;volume=17&amp;issue=3b&amp;article=008&amp;type=pdf">https://www.indianjournals.com/ijor.aspx?target=ijor:bil&amp;volume=17&amp;issue=3b&amp;article=008&amp;type=pdf</a>
16	Dr. Rupali H. Mahakhode	Investigation of some Ethnomedicinal plants used by tribals of Yavatmal District. (M.S.) India	<a href="http://www.ijstm.com/past-issue.php">http://www.ijstm.com/past-issue.php</a>	<a href="https://ijrbat.in/upload_papers/01102017062117Document69.pdf">https://ijrbat.in/upload_papers/01102017062117Document69.pdf</a>
17	Dr.S.V.Ghonmode	Fogging system:A boon for Indian farmers	<a href="https://www.thirdconceptjournal.com/">https://www.thirdconceptjournal.com/</a>	<a href="https://scholar.google.co.in/citations?view_op=view_citation&amp;hl=en&amp;user=MbNdBlcAAAAJ&amp;citation_for_view=MbNdBlcAAAAJ:QIV2ME_5wuYC">https://scholar.google.co.in/citations?view_op=view_citation&amp;hl=en&amp;user=MbNdBlcAAAAJ&amp;citation_for_view=MbNdBlcAAAAJ:QIV2ME_5wuYC</a>
18	Dr.S.V.Ghonmode	Study on health issues faced by workers of sericulture Industry & Safety measures at work place	<a href="https://www.viirj.org/">https://www.viirj.org/</a>	<a href="https://ssc nagpur.ac.in/uploaded_files/Ghonmode_11.pdf">https://ssc nagpur.ac.in/uploaded_files/Ghonmode_11.pdf</a>

19	Dr R U Khope	EQUILIBRIUM STUDIES IN ADSORPTION OF HEAVY METALS USING MODIFIED GRANULAR ACTIVATED CARBON Y. K. Meshram1,*, R. U. Khope1 and P. P. Chahande2	<a href="https://www.scopus.com/sources.uri">https://www.scopus.com/sources.uri</a>	<a href="https://rasayanjournal.co.in/admin/php/upload/2978_pdf.pdf">https://rasayanjournal.co.in/admin/php/upload/2978_pdf.pdf</a>
20	Prof R U Khope	Surface Modification of Granular Activated Carbons in Order to Change Its Adsorptive Properties Towards Toxic Metal Lead from Aqueous Solution using 3- Methoxy Catechol	<a href="https://www.jcreview.com/issue.php?volume=Volume%20%20&amp;issue=Issue-19&amp;year=2020">https://www.jcreview.com/issue.php?volume=Volume%20%20&amp;issue=Issue-19&amp;year=2020</a>	<a href="https://www.jcreview.com/issue.php?volume=Volume%20%20&amp;issue=Issue-19&amp;year=2020">https://www.jcreview.com/issue.php?volume=Volume%20%20&amp;issue=Issue-19&amp;year=2020</a>
21	Dr. A. D. Bobdey	EFFECT OF WATER TEMPERATURE ON PHYSICO-CHEMICAL PARAMETERS, IN SOME SURFACE WATER BODIES OF BHANDARA DISTRICT, A PERSPECTIVE TO SAVE WATER QUALITY (2021)	<a href="https://ijrbat.in/upload_papers/2105202111451828.%20radhesh%20Bobdey.pdf">https://ijrbat.in/upload_papers/2105202111451828.%20radhesh%20Bobdey.pdf</a>	<a href="https://ijrbat.in/upload_papers/2105202111451828.%20radhesh%20Bobdey.pdf">https://ijrbat.in/upload_papers/2105202111451828.%20radhesh%20Bobdey.pdf</a>
22	G. R. Avachar	Drawing of a graph on a surface	Journal Link: <a href="http://ijmcs.future-in-tech.net/">http://ijmcs.future-in-tech.net/</a>	Paper link : <a href="http://ijmcs.future-in-tech.net/16.2/R-RohitPatne.pdf">http://ijmcs.future-in-tech.net/16.2/R-RohitPatne.pdf</a>
23	G. R. AVACHAR	NOTE ON AN ADJACENCY MATRIX OF A GRAPH G	Journal Link: <a href="https://www.research-publication.com/amsj/">https://www.research-publication.com/amsj/</a>	Paper Link: <a href="https://www.researchgate.net/publication/342350274_NO TE_ON_AN_ADJACENCY_MATRIX_OF_A_GRAPH_G">https://www.researchgate.net/publication/342350274_NO TE_ON_AN_ADJACENCY_MATRIX_OF_A_GRAPH_G</a>
24	M. J. HEDAU	AN IoT APPLICATION: DESIGN AND DEVELOPMENT OF A SYSTEM FOR REALTIME REMOTE MONITORING AND STUDYING DIFFERENT PARAMETERS OF LAKE WITH A WEB BASED APPLICATION	<a href="http://www.irjmst.com">http://www.irjmst.com</a>	Paper Link: <a href="https://www.academia.edu/62739197/AN_IoT_APPLICATION_DESIGN_AND_DEVELOPMENT_OF_A_SYSTEM_FOR_REAL_TIME_REMOTE_MONITORING_AN">https://www.academia.edu/62739197/AN_IoT_APPLICATION_DESIGN_AND_DEVELOPMENT_OF_A_SYSTEM_FOR_REAL_TIME_REMOTE_MONITORING_AN</a>

				<a href="#">D_STUDYING_DIFFERENT_PARAMETERS_OF_LAKE_WITH_A_WEB_BASED_APPLICATION</a>
25	Dr. S. M. Ghatole	Healthcare System Based on Wearable and Implantable Wireless Body Area Network	Journal Link: <a href="https://www.ijarst.com/">https://www.ijarst.com/</a>	<a href="https://ijarsct.co.in/Paper157.pdf">https://ijarsct.co.in/Paper157.pdf</a>
26	Dr. S. M. Ghatole	Quality Policy Design for Problems in Educational Institution	<a href="https://archives.ourheritagejournal.com/index.php/oh">https://archives.ourheritagejournal.com/index.php/oh</a>	<a href="https://www.academia.edu/41993617/Quality_Policy_Design_for_Problems_in_Educational_Institutions">https://www.academia.edu/41993617/Quality_Policy_Design_for_Problems_in_Educational_Institutions</a>
27	Dr. S. M. Ghatole	RFID TECHNOLOGY AND ITS OPERATION IN E-HEALTHCARE SYSTEM	<a href="https://www.ijmer.in/">https://www.ijmer.in/</a>	<a href="https://d1wqtxts1xzle7.cloudfront.net/61854124/IJMER_PAPER_DEC_201920200121-67645-166u9fj-libre.pdf?1579659863=&amp;response-content-disposition=inline%3B+filename%3DRFID_Technology_and_its_Operation_in_E_H.pdf&amp;Expires=1716027064&amp;Signature=PtVYWGyIAPOokaVHsYqEtEE4uxfYSkARjVFZUTC7c9kWJkeaNuBVUkuRqb57Y~5i9ioForT4QaU0PEw8PZTDNGlbtWPkP~5sYexksoRXrY~jXXZkSQ69tpm2HUuvtblV3f5sKyoOlobZQdPWAFMy4BWG9Z5Gs8p3LELBrREJoD4vRNOUioGNvKdmTS7O-uBqq9JL-ErOCPhvdIMe67qRYQ6K1FB0KueoZjz5Ds5oYi9yCw2">https://d1wqtxts1xzle7.cloudfront.net/61854124/IJMER_PAPER_DEC_201920200121-67645-166u9fj-libre.pdf?1579659863=&amp;response-content-disposition=inline%3B+filename%3DRFID_Technology_and_its_Operation_in_E_H.pdf&amp;Expires=1716027064&amp;Signature=PtVYWGyIAPOokaVHsYqEtEE4uxfYSkARjVFZUTC7c9kWJkeaNuBVUkuRqb57Y~5i9ioForT4QaU0PEw8PZTDNGlbtWPkP~5sYexksoRXrY~jXXZkSQ69tpm2HUuvtblV3f5sKyoOlobZQdPWAFMy4BWG9Z5Gs8p3LELBrREJoD4vRNOUioGNvKdmTS7O-uBqq9JL-ErOCPhvdIMe67qRYQ6K1FB0KueoZjz5Ds5oYi9yCw2</a>



				<a href="https://www.researchjournals.com/doi/10.17182/researchjournals.v1i1.12345">NqhK8TReOb77OcwQhvO1fgauvCn-WwnJ4zD8dJnXJfBrE0exoZH4tODCFM3N6v2Xc9A4khZF0KuOz2z4cFrDalpPLDq~psS4OS1c6nQ_&amp;Key-Pair-Id=APKAJLOHF5GGSLRBV4ZA</a>
28	Dr. S. M. Ghatole	Role of Benchmarking in Best Practices for Higher Education Quality Enhancement	://www.theresearchjournal.net/	<a href="https://d1wqtxts1xzle7.cloudfront.net/65704081/Kamla_IQAC_Paper_2-libre.pdf?1613491844=&amp;response-content-disposition=inline%3B+filename%3DRole_of_Benchmarking_in_Best_Practices_f.pdf&amp;Expires=1716027294&amp;Signature=NTXQCskpBjsGECipeIRZJeVFrOJ~vah4j~RL5SdAeRIr-PnNSEb25Ia3CphWN5STecv2cVzveY~CBTeGY5wAf05~vplIbi25QLqBYqmuy8d2fBmsQMXivAkKPPe5ESwBRoD8VohOcaH9NIMbK~jKXGT63Ia76C~8CLUHs-wB9Be2EgLRAf8yisMOskeJ~iqQPxFjWTsPiPeG7XcoKtayoCgVR2Z1EGwkdiYUKBMB405m22h978YNe~YdU3qQWjIemFWS9rPrSikILH0Fu2RNh8q3vJymymQUC39k5BxBr~0JEm0tNFG86">https://d1wqtxts1xzle7.cloudfront.net/65704081/Kamla_IQAC_Paper_2-libre.pdf?1613491844=&amp;response-content-disposition=inline%3B+filename%3DRole_of_Benchmarking_in_Best_Practices_f.pdf&amp;Expires=1716027294&amp;Signature=NTXQCskpBjsGECipeIRZJeVFrOJ~vah4j~RL5SdAeRIr-PnNSEb25Ia3CphWN5STecv2cVzveY~CBTeGY5wAf05~vplIbi25QLqBYqmuy8d2fBmsQMXivAkKPPe5ESwBRoD8VohOcaH9NIMbK~jKXGT63Ia76C~8CLUHs-wB9Be2EgLRAf8yisMOskeJ~iqQPxFjWTsPiPeG7XcoKtayoCgVR2Z1EGwkdiYUKBMB405m22h978YNe~YdU3qQWjIemFWS9rPrSikILH0Fu2RNh8q3vJymymQUC39k5BxBr~0JEm0tNFG86</a>

				<a href="https://www.academia.edu/41803078/Ubiquitous_Healthcare_System_and_Wireless_Biosensors">IYM1DZgGGUrrMg2WjRnM-EdXARfpg_&amp;Key-Pair-Id=APKAJLOHF5GGSLRBV4ZA</a>
29	Dr. S. M. Ghatole	Ubiquitous Healthcare System and Wireless Biosensors	<a href="http://www.ijmer.in">www.ijmer.in</a>	<a href="https://www.academia.edu/41803078/Ubiquitous_Healthcare_System_and_Wireless_Biosensors">https://www.academia.edu/41803078/Ubiquitous_Healthcare_System_and_Wireless_Biosensors</a>
30	Dr. S. M. Ghatole	WIRELESS COMMUNICATION TECHNOLOGY: A VITAL ROLE IN HEALTHCARE MANAGEMENT	<a href="https://www.gjess.edwin.co.in/index.php/gjess">https://www.gjess.edwin.co.in/index.php/gjess</a>	<a href="https://d1wqtxts1xzle7.cloudfront.net/60334997/WIRELESS_COMMUNICATION20190819-109951-1kdagto-libre.pdf?1566237353=&amp;response-content-disposition=inline%3B+filename%3DWireless_Communication_Technology_A_Vita.pdf&amp;Expires=1716027743&amp;Signature=FUVnscZ3bDiLU MqvdW9Sbx-eUaqdk5YidEffT6-2U9hDYwnzh0zTXffX~fTp oGjxFbw1jsQJJ6SxtDrxCjdVT0Rw">https://d1wqtxts1xzle7.cloudfront.net/60334997/WIRELESS_COMMUNICATION20190819-109951-1kdagto-libre.pdf?1566237353=&amp;response-content-disposition=inline%3B+filename%3DWireless_Communication_Technology_A_Vita.pdf&amp;Expires=1716027743&amp;Signature=FUVnscZ3bDiLU MqvdW9Sbx-eUaqdk5YidEffT6-2U9hDYwnzh0zTXffX~fTp oGjxFbw1jsQJJ6SxtDrxCjdVT0Rw</a>
31	Dr. S. M. Ghatole	NAAC Accreditation:A Quality Initiative Reform in Indian Higher Education	<a href="http://www.theresearchjournal.net/">http://www.theresearchjournal.net/</a>	<a href="https://www.academia.edu/45133089/NAAC_Accreditation_A_Quality_Initiative_Reform_in_Indian_Higher_Education">https://www.academia.edu/45133089/NAAC_Accreditation_A_Quality_Initiative_Reform_in_Indian_Higher_Education</a>
32	Dr Yogita Meshram	SYNTHESIS AND ANTIMICROBIAL EVALUATION OF 2, 6, 9-TRISUBSTITUTED PURINE COUPLED	<a href="https://drive.google.com/file/d/1BL9Pb8WN8jSExL7PaQKZInbXyQF4Qy8d/view">https://drive.google.com/file/d/1BL9Pb8WN8jSExL7PaQKZInbXyQF4Qy8d/view</a>	<a href="https://drive.google.com/open?id=1cCgBha_ihSO7wtyUxiEyw9HhyywUN3_C">https://drive.google.com/open?id=1cCgBha_ihSO7wtyUxiEyw9HhyywUN3_C</a>

		WITH L-METHIONINE DERIVATIVES AT C2 POSITION		
33	Dr. Sugandha V. Khangar (Regular)	Frequency and Temperature Dependence of Ultrasonic Properties of Aqueous PVA solutions Using Pulse-Echo Technique	<a href="https://ijsrst.com/index.php/home">https://ijsrst.com/index.php/home</a>	<a href="https://ijsrst.com/paper/7460.pdf">https://ijsrst.com/paper/7460.pdf</a>
34	Dr. Sugandha V. Khangar	Study of Doped Blend Film and Its Application as a Sensor Material	<a href="https://ijsrst.com/index.php/home">https://ijsrst.com/index.php/home</a>	<a href="https://ijsrst.com/paper/7493.pdf">https://ijsrst.com/paper/7493.pdf</a>
35	Dr. Shital Deshmukh	Study of Bilirubin level in blood after leech therapy in wound infection	<a href="http://www.ijarbat.in">www.ijarbat.in</a>	<a href="https://sscnagpur.ac.in/uploaded_files/2_shital_deshmukh.pdf">https://sscnagpur.ac.in/uploaded_files/2_shital_deshmukh.pdf</a>
36	Apurva Dilip Fuladi	Remote sensing and GIS Approach to Morphogeological characteristics of WRC-1 Watershed Chargarh River Basin Central India	<a href="https://www.igcroorkee.net/Home">https://www.igcroorkee.net/Home</a>	<a href="https://sscnagpur.ac.in/uploaded_files/FULADI_MADAM.pdf">https://sscnagpur.ac.in/uploaded_files/FULADI_MADAM.pdf</a>
37	Dr. A. M. Pund	ANISOTROPIC BIANCHI TYPE-III COSMOLOGICAL MODEL IN SCALE COVARIANT THEORY OF GRAVITATION	<a href="http://www.ijma.info/index.php/ijma/article/view/6225">http://www.ijma.info/index.php/ijma/article/view/6225</a>	<a href="http://www.ijma.info/index.php/ijma/article/view/6225">http://www.ijma.info/index.php/ijma/article/view/6225</a>
38	Dr. Reshma P. Sonwalkar	EFFECT OF BIOLOGICALLY ACTIVE COMPOUND OF CUCUMIS MELO ON MOSQUITO SPECIES AEDIES AEGYPTI	<a href="https://journals.indexcopernicus.com/search/details?id=33376">https://journals.indexcopernicus.com/search/details?id=33376</a>	<a href="https://ijcrt.org/papers/IJCRT2102444.pdf">https://ijcrt.org/papers/IJCRT2102444.pdf</a>
39	Dr. Zamarkar	The study of quaternary sediments of Manjara River, near Chousala, dist. Beed	<a href="http://www.ijstm.com/currentissue.php?id=155">http://www.ijstm.com/currentissue.php?id=155</a>	<a href="https://www.ijstm.com/images/short_pdf/1619677719_GST_4_2.pdf">https://www.ijstm.com/images/short_pdf/1619677719_GST_4_2.pdf</a>
40	Dr. Pushpa Zamarkar	Lithological studies of sedimentary rocks exposed at Wadi village (Jhura dome), Palanpur area, Gujarat	<a href="http://www.ijstm.com/currentissue.php?id=155">http://www.ijstm.com/currentissue.php?id=155</a>	<a href="https://www.ijstm.com/images/short_pdf/1619503648_GST_2_5.pdf">https://www.ijstm.com/images/short_pdf/1619503648_GST_2_5.pdf</a>


## Year 2019-20

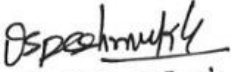
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