



## Internal Quality Assurance Cell

### Government Post Graduate College, Obra, Sonebhadra

#### Details of Research Papers by Faculty

Sl. No.	Name of Faculty	Year	Title of Paper	Link (if Any)
1	Dr. Pramod Kumar	2018-19	<ul style="list-style-type: none"><li>• The International Journal Research Publication's "Research Journal of Social Science &amp; Management" ISSN 22511571 Volume 07 Number 12 April 2018 Page no.16-19 entitled "Digital India- A Programme for Society and Knowledge Economy."</li><li>• International Journal of Development Studies, ISSN 0975-5799 Volume X Issue-II July-December 2018 Page no. 13-15 entitled "Business Model for Next Generation (Gennext)."</li><li>• International Journal of Development Studies, ISSN 0975-5799 Volume X Issue-I January-June 2018 Page no. 46-50 entitled "The Challenges of Globalization and the Role of Human Resources."</li></ul>	<a href="https://sjifactor.com/passport.php?id=14581">https://sjifactor.com/passport.php?id=14581</a>
2	Dr. Kishor Kumar Singh	2018-19	<ul style="list-style-type: none"><li>• Cr(vi) removal from dead biomass of mucor rouxii, Published in Res. Review inter. J. Of Multidisci., 3(8), 1270-1279 (2018), ISSN: 2455-3085.</li><li>• Abatement of cu(ii) by dead biomass of mucor rouxii, Published in Res. Review inter. J. Of Multidisci., 3(10), 1381-1386 (2018), ISSN: 2455-3085.</li><li>• Removal of cr(vi) from wastewater by peanut shell, Published in Res. Review inter. J. Of Multidisci., 3(12), 1571-1580 (2018), ISSN: 2455-3085.</li></ul>	<a href="https://rrjournals.com/index.php/rrijm">https://rrjournals.com/index.php/rrijm</a>
3	Dr. Vikas Kumar	2018-19	<ul style="list-style-type: none"><li>• Various Measurements of Performance Evaluation of Mutual Funds Page no. 45 -52 South Asian Journal of Commerce and Management Vol 9, No. 1 (2018) ISSN: 0975 - 8259 42964</li></ul>	<a href="https://sajm-amdisa.org/">https://sajm-amdisa.org/</a>
4	Dr. Kishor Kumar Singh	2019-20	<ul style="list-style-type: none"><li>• Abatement of cr (vi) from aqueous solution using biomass of p. Chrysosporium Published in the J. Environ. Sc. Comp. Sc. &amp; Engg. Technol., 9(2), 352-363 (2020), ISSN: 2321 - 4635.</li></ul>	<a href="https://www.jecet.org/">https://www.jecet.org/</a>
5	Dr. Vikas Kumar		<ul style="list-style-type: none"><li>• Work-Life Balance and Green Human Resource Management: A Step towards a</li></ul>	

			Better Life Page no.143- 147, International Journal of Contemporary Research Vol 7 No 11, 2020, ISSN:2393- 8358 48416	
6	<b>Dr. Kishor Kumar Singh</b>	<b>2020-21</b>	<ul style="list-style-type: none"> <li>• Removal of cr (vi) from aqueous solution using dead biomass of Bacillus subtilis, Published in the int. J. Inno. Sc. Engg. Technol., 7(4), 83-99 (2020), ISSN: 2348 – 7968.</li> </ul>	
7	<b>Dr. Vikas Kumar</b>		<ul style="list-style-type: none"> <li>• Participation of Retail Investors in the Indian Stock Markets during and after COVID-19 Outbreak Page no. 26-30 Journal of Capital Market and Securities Law Vol 4, No. 2 (2021) Publish 2022 ISSN: 2582- 6905</li> <li>• Performance Evaluation of Equity Schemes of Selected Fund Houses of India A special Reference to COVID Era Page no. 166- 186 Indian Journal of Accounting Vol. 53 [1] (2021) ISSN: 0972- 1479</li> <li>• Performance Evaluation of Mid Cap Schemes of Mutual Funds During April-1, 2018 to March31, 2021 Page no. 31-41 Hermeneutics Vol 11 No 02 2021 ISSN:2231- 6353</li> </ul>	<a href="https://indianaccounting.org/currentissues.php">https://indianaccounting.org/currentissues.php</a>
8	<b>Dr. Vijay Pratap Yadav</b>		<ul style="list-style-type: none"> <li>• Vijay Pratap Yadav, R. Prasad, R. Bala, Prashant K. Srivastava (2022). 'Synergy of Vegetation and Soil Microwave Scattering Model for Leaf Area Index Retrieval Using C-Band Sentinel-1A Satellite Data'. IEEE Geoscience and Remote Sensing Letters, vol. 19, pp. 1-5, Art no. 4004605.</li> </ul>	<a href="https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=8859">https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=8859</a>
9	<b>Dr. Vikas Kumar</b>	<b>2021-22</b>	<ul style="list-style-type: none"> <li>• HDFC Bank: A Study of Nonperforming Assets, Journals Banking and Insurance Law Vol. 5 No. 1 (2022) ISSN: 2582- 6875</li> </ul>	
10	<b>Dr. Maheep Kumar</b>	<b>2021-22</b>	<ul style="list-style-type: none"> <li>• Kumar M (2022) A review on some ethnobotanical important trees of district Sonebhadra, Uttar Pradesh, Journal of Medicinal Plant Studies 10 (6), 95-98, P-ISSN: 2394-0530, E-ISSN: 2320-3862</li> </ul>	<a href="http://www.plantsjournal.com">http://www.plantsjournal.com</a>
11	<b>Dr. Vijay Pratap Yadav</b>	<b>2021-22</b>	<ul style="list-style-type: none"> <li>• J. Sharma, R. Prasad, P. K. Srivastava, S. A. Yadav and V. P. Yadav (2022), "Improving Spatial Representation of Soil Moisture Through the Incorporation of Single-Channel Algorithm With Different Downscaling Approaches," IEEE Transactions on Geoscience and Remote Sensing, vol. 60, pp. 1-10, Art no. 5302710, doi: 10.1109/TGRS.2022.3144830.</li> <li>• Shubham Kumar Singh, Rajendra Prasad, Vijay Pratap Yadav, Suraj A. Yadav, Jyoti Sharma &amp; Prashant K Srivastava (2022) "Synergy of dual – polarimetric radar vegetation descriptor and Gaussian processes regression algorithm for estimation of leaf area index", International Journal of Remote Sensing, 43:19-24, 6921-6935.</li> <li>• V. P. Yadav, R. Bala, R. Prasad and S. K. Singh, "Assessment of dual polarimetric radar vegetation descriptor in modified water cloud model for retrieval of leaf area index using Sentinel -1 (C-band) satellite data," 2022 URSI Regional Conference on Radio</li> </ul>	<a href="https://www.tandfonline.com/journals/tres20">https://www.tandfonline.com/journals/tres20</a>

			<p>Science (USRI-RCRS), Indore, India, 2022, pp. 1-4, doi: 10.23919/URSIRCRS56822.2022.10118519.12)</p> <ul style="list-style-type: none"> <li>• R. Bala, V. P. Yadav, D. N. Kumar and R. Prasad, "Assessment of Surface Energy Fluxes variation with Land Cover Parameters using LandSat Satellite data," 2022 URSI Regional Conference on Radio Science (USRI-RCRS), Indore, India, 2022, pp. 1-4, doi: 10.23919/URSIRCRS56822.2022.10118439.</li> </ul>	
12	<b>Dr. Mahendra Prakash</b>	2022-23	<ul style="list-style-type: none"> <li>• Transformation in Japan During Meiji Era and Later Years, Innovation The Research Concept, May 2023, ISSN: 24565474.</li> </ul>	<a href="http://www.socialresearchfoundation.com/innovation.php">http://www.socialresearchfoundation.com/innovation.php</a>
13	<b>Dr. Vikas Kumar</b>	2022-23	<ul style="list-style-type: none"> <li>• Performance Evaluation of Mid Cap Schemes of Mutual Funds Page no 45-57 International Journal of Innovations &amp; Research Analysis (IJIRA) Volume 03, No.03(I) 2023, ISSN (Online): 2583-0295, Impact Factor: 5.449</li> <li>• Performance Evaluation of Small Cap Schemes of Mutual Funds Page no 28-38 International Journal Of Advanced Research In Commerce, Management &amp; Social Science (IJARCMSS) Volume 06, No.03(I) 2023, ISSN: 2581793</li> </ul>	<a href="https://www.inspirajournals.com/IJARCMSS">https://www.inspirajournals.com/IJARCMSS</a>
14	<b>Beena Yadav</b>	2022-23	<ul style="list-style-type: none"> <li>• भूमंडलीकरण की प्रक्रिया और समकालीन हिन्दी उपन्यास, शोध दिशा, बिजनौर, 2022, UGC Care-0975735X</li> </ul>	
15	<b>Vaishali Shukla</b>	2022-23	<ul style="list-style-type: none"> <li>• Kumar, S., <b>Shukla, V.</b>, Tripathi, Y. N., Aamir, M., Divyanshu, K., Yadav, M. K., &amp; Upadhyay, R. S. (2023). Biochemical changes, antioxidative profile, and efficacy of the bio-stimulant in plant defense response against <i>Sclerotinia sclerotiorum</i> in common bean (<i>Phaseolus vulgaris</i> L.). <i>Heliyon</i>.</li> <li>• Yadav, M., Divyanshu, K., Dubey, M.K., Rai, A., Kumar, S., Tripathi, Y.N., <b>Shukla, V.</b> and Upadhyay, R.S., 2023. Plant growth promotion and differential expression of defense genes in chilli pepper against <i>Colletotrichum truncatum</i> induced by <i>Trichoderma asperellum</i> and <i>T. harzianum</i>. <i>BMC microbiology</i>, 23(1), p.54.</li> </ul>	<a href="https://bmcmicrobiol.biomedcentral.com/articles">https://bmcmicrobiol.biomedcentral.com/articles</a>
16	<b>Dr. Sachin Kumar</b>	2022-23	<ul style="list-style-type: none"> <li>• Akhilesh Yadav and Sachin Kumar, Slant lightlike submanifolds of golden semi-Riemannian manifolds, <i>Matematicki Vesnik</i>, 75(3) (2023), 175-188.</li> </ul>	<a href="http://www.vesnik.math.rs/">http://www.vesnik.math.rs/</a>

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