



The Poona Gujarati Kelvani Mandal's  
**Haribhai V. Desai College**  
**of Arts, Science and Commerce, Pune**  
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Sr.No	Year	Title of paper	Name of the author/s	Department of the teacher	Link
1	2022-23	Studies on antifungal compounds produced by a plant isolate of Lactic acid Bacteria, Leuconostoc mesenteroides	P.S.Abhyankar1* and B.P.Kapadnis2	Microbiology	<a href="#">Click Here</a>
2	2022-23	Studies on lowering of Cholesterol using an isolate of Lactic acid Bacteria	Sanika Pawar 1 , Pragati Abhyankar 2*, Shivani Kusekar3 , Sonia Ambade4	Microbiology	<a href="#">Click Here</a>
3	2022-23	Studies on lowering of Cholesterol using an isolate of Lactic acid Bacteria	Sanika Pawar 1 , Pragati Abhyankar 2*, Shivani Kusekar3 , Sonia Ambade4	Microbiology	<a href="#">Click Here</a>
4	2022-23	Combination of amoxicillin and activated charcoal against diarrhea causing bacteria.	Sonia Ambade1*, Sharayu Garud2 Dnyanada Burse3 , Pragati Abhyankar4	Microbiology	<a href="#">Click Here</a>
5	2022-23	Combination of amoxicillin and activated charcoal against diarrhea causing bacteria.	Sonia Ambade1*, Sharayu Garud2 Dnyanada Burse3 , Pragati Abhyankar4	Microbiology	<a href="#">Click Here</a>
6	2022-23	Physical properties of Cu <sub>2</sub> MgSnS <sub>4</sub> thin flims prepared by Chemicals Spray Pyrolysis techniques The effect of thiourea concentration	Dr.Kiran Diwate	MSC-Physics	<a href="#">Click Here</a>
7	2022-23	Effect of low energy argon ion irradiation on work function of AISI	Dr.Ashish Thorat	MSC-Physics	<a href="#">Click Here</a>



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8	2022-23	Nitrogen ion beam induced modifications on the properties of carbon quantum dots/TiO <sub>2</sub> nanocomposite	Dr.Ashish Thorat	MSC-Physics	<a href="#">Click Here</a>
9	2022-23	Cross sections of Indium isotopes through ( $\gamma$ , $\gamma'$ ) reactions induced by bremsstrahlung with an end point energy of 6 MeV	Dr.Ashish Thorat	MSC-Physics	<a href="#">Click Here</a>
10	2022-23	Response of cardiac pulse parameters in humans at various inclinations via 360° rotating platform for simulated microgravity perspective	Sagar Jagtap, Ajay Kumar, Bhoopesh Mahale, Jyotsana Dixit, Ashok E. Kalange, Rajesh Kanawade, Shashikala Gangal and Pandit Vidyasagar	Physics	<a href="#">Click Here</a>
11	2022-23	Influence of chemical bath deposition temperatures on Cadmium Sulphide thin film and photosensor application	Almas Z. Shaikh, Shital D. Satpute, Janardhan R. Gadde, Ranjit R. Hawaldar, and Kakasaheb C. Mohite	Physics	<a href="#">Click Here</a>
12	2022-23	Accumulation and effects of persistent organic pollutants and biogeographical solutions: appraisal of global environment	Dr. Vikram Pandit	Chemistry	<a href="#">Click Here</a>



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13	2022-23	Effect of Divalent / Trivalent Doping on Structural, Electrical and magnetic properties of spinel ferrite nanoparticles	Mahesh B. Khanvilkar,*Arvind K. Nikumbh ,Ramdas A. Pawar,Neeta J. Karale,Pratik A. Nagwade, Deepak V. Nighot,Gulab S. Gugale, Mohan D. Sangale, Sham B. Misal	Chemistry	<a href="#">Click Here</a>
14	2022-23	ProHSO <sub>4</sub> : An efficient catalyst for solvent-free synthesis of bis(indolyl)methanes and their in-silico screening for potential biological activity	Ramdas Pawar, ManoharChaskar, Gulab Gugale, and Bhushan Khairnar	Chemistry	<a href="#">Click Here</a>
15	2022-23	Effect of Dependency on the Estimation of P[Y < X] in Exponential Stress-strength Models	Dr. Dipak Patil	Statistics	<a href="#">Click Here</a>
16	2022-23	A study of professors satisfaction towards e-customer relationship management in Banking sector	Dr. Yashodhan Mithare	Commerce	<a href="#">Click Here</a>
17	2022-23	Importance of communication in local self government institutions	Dr. Vidya Tikute	Commerce	<a href="#">Click Here</a>
18	2022-23	Demographic dividend to population nightmare	Shraddha Sankla	Commerce	<a href="#">Click Here</a>
19	2022-23	A study of AI intervention in translation	Shraddha Sankla	Commerce	<a href="#">Click Here</a>
20	2022-23	Technological Prospects in Avatar 2: Merely Imagination or Realism	Prashant Ingole, Shraddha Sankla	Commerce	<a href="#">Click Here</a>
21	2022-23	Technological Prospects in Avatar 2: Merely Imagination or Realism	Prashant Ingole, Shraddha Sankla	Commerce	<a href="#">Click Here</a>



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22	2022-23	A Study of Impact of online Recruitment on IT Companies	Dr. Pallavi Kulkarni	Commerce	<a href="#">Click Here</a>
23	2022-23	The Need For Hospital Cost Accounting System Implementation In Hospitals	Vandana S. Mankar	Commerce	<a href="#">Click Here</a>
24	2022-23	A Study Of Cost Management System And Its Impact On Productivity	Vandana S. Mankar	Commerce	<a href="#">Click Here</a>
25	2022-23	A study of NEP 2020 - Changing Role of Teachers and Students	Vandana S. Mankar	Commerce	<a href="#">Click Here</a>
26	2022-23	Post-covid-19 impact on indian economy and environment	Dr. Rashmi Dhobale	Commerce	<a href="#">Click Here</a>
27	2022-23	A Study of Customer's Preferences and Customer Satisfaction in Banking Sector	Dr.Shradha Prasad	Commerce	<a href="#">Click Here</a>
28	2022-23	A study of Customers Preferences and Customer Satisfaction in Banking Sector	Dr. Kavita Vaswani	Commerce	<a href="#">Click Here</a>
29	2022-23	Shikshnakshetratil takwale prayog	Dr. Ganesh Raut	History	<a href="#">Click Here</a>
30	2022-23	Athavanitale itihaskar Athawale	Dr. Ganesh Raut	History	<a href="#">Click Here</a>
31	2022-23	Shalabhanjika: An identification of bhajeChaitya	Samir Mankar, Dr. Ganesh Raut	History	<a href="#">Click Here</a>
32	2022-23	Translation an Effective Method of Teaching in English Language and Literature Classrooms in India	Dr. Pandit Archana P.	English	<a href="#">Click Here</a>



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33	2022-23	Mysticising the Couplets: Re-Reading Kabir's Dohas from a Postmodern Perspective	Dr. Sankla Mahavir R.	English	<a href="#">Click Here</a>
34	2022-23	Selected prominent Modern Marathi playwrights into translation-An Overview	Dr. Sankla Mahavir R.	English	<a href="#">Click Here</a>
35	2022-23	A Journey to Local to Glocal : Translation to Transcreation	Dr. Sankla Mahavir R.	English	<a href="#">Click Here</a>
36	2022-23	Employment and NEP 2020: Pandora's Box	Dr. Sankla Mahavir R.	English	<a href="#">Click Here</a>
37	2022-23	Employment and NEP 2020: Pandora's Box	Mr. Ganesh M. Pawar	English	<a href="#">Click Here</a>
38	2022-23	Learning and Teaching the art of Translation Post-NEP	Dr. Sankla Mahavir R.	English	<a href="#">Click Here</a>
39	2022-23	A study of Technological advancement: A pathway to Utopia	Dr. Sankla Mahavir R.	English	<a href="#">Click Here</a>
40	2022-23	The Era Of E-Literature	Dr. Sankla Mahavir R.	English	<a href="#">Click Here</a>
41	2022-23	Unemployment and unemployability: threat to demographic dividend	Prashant Ingole, Shraddha Sankla	English	<a href="#">Click Here</a>
42	2022-23	Unemployment and unemployability: threat to demographic dividend	Prashant Ingole, Shraddha Sankla	English	<a href="#">Click Here</a>
43	2022-23	Dystopia: Antithesis of Pessimism	Dr. Sankla Mahavir R.	English	<a href="#">Click Here</a>
44	2022-23	Evaluating the Performance of Machine Learning Classifiers for Detecting Twitter Spam	Dipalee Bhalerao Borse	Msc. Computer Application	<a href="#">Click Here</a>



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45	2022-23	Fuzzy neural network applications in research to make decisions about internet addiction	Dr. Archana Bhise	BCA Science	<a href="#">Click Here</a>
46	2022-23	Data mining concepts and techniques	Dr. Archana Bhise	BCA Science	<a href="#">Click Here</a>
47	2022-23	A brief Study on Fiber Optics Sensors and its few application	Shailja N. Gujarathi	Department of Electronics	<a href="#">Click Here</a>
48	2022-23	Opportunities and challenges in Higher Education	Trupti Gaikwad Ruta Viadya	Department of Computer Science	<a href="#">Click Here</a>
49	2022-23	Opportunities and challenges in Higher Education	Ruta Viadya	Department of Computer Science	<a href="#">Click Here</a>
50	2022-23	A study of impact of ICT on education, healthcare and other selected sectors in india	Pallavi Kulkarni, Santosh Khajindar	Library	<a href="#">Click Here</a>
51	2022-23	A study of progressive development of balanced score card	Santosh Khajindar, Sanjay Bhedekar	Library	<a href="#">Click Here</a>
52	2021-22	Potential of Lactic Acid Bacteria in Plant Growth Promotion	Dr P. S. Abhyankar Dr S. V. Ambade	Microbiology	<a href="#">Click Here</a>
53	2021-22	Potential of Lactic Acid Bacteria in Plant Growth Promotion	Dr P. S. Abhyankar Dr S. V. Ambade	Microbiology	<a href="#">Click Here</a>
54	2021-22	Effect of lemongrass essential oil-based mouthwash against micro flora associated with dental plaque	Dr P. S. Abhyankar Dr S. V. Ambade	Microbiology	<a href="#">Click Here</a>



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55	2021-22	Effect of lemongrass essential oil-based mouthwash against micro flora associated with dental plaque	Dr P. S. Abhyankar Dr S. V. Ambade	Microbiology	<a href="#">Click Here</a>
56	2021-22	SARS-CoV-2 infecting endothelial cells, biochemical alterations, autopsy findings and outcomes in COVID-19, suggest role of hypoxia-inducible factor-1	Vivek Ambade, Sonia Ambade	Microbiology	<a href="#">Click Here</a>
57	2021-22	Improving the Gut Microbiota with Probiotics and Faecal Microbiota Transplantation	Rajashree B. Patwardhan and Pragati S. Abhyankar	Microbiology	<a href="#">Click Here</a>
58	2021-22	Improving the Gut Microbiota with Probiotics and Faecal Microbiota Transplantation	Rajashree B. Patwardhan and <b>Pragati S. Abhyankar</b>	Microbiology	<a href="#">Click Here</a>
59	2021-22	Isolation and characterization of Lactic acid bacteria and their role in inhibiting pathogens of urinary tract infections	Pragati S. Abhyankar	Microbiology	<a href="#">Click Here</a>
60	2021-22	STUDY OF VIRULENCE FACTORS IN PHYTOPATHOGENIC FUNGI FROM POMEGRANATE PLANT	Pragati S. Abhyankar , Balu P. Kapadnis	Microbiology	<a href="#">Click Here</a>
61	2021-22	Antifungal Activity of Plant Isolate of Lactic Acid Bacteria against Fusarium Sp.	Pragati S. Abhyankar , Balu P. Kapadnis	Microbiology	<a href="#">Click Here</a>



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62	2021-22	Application of Antifungal Products from Lactic Acid Bacteria for Post-harvest Disease Management in Vegetables and Fruits	Pragati S. Abhyankar	Microbiology	<a href="#">Click Here</a>
63	2021-22	Violacein: A Promising Bacterial Secondary Metabolite	Rajashree B. Patwardhan and Yogini Kanade	Microbiology	<a href="#">Click Here</a>
64	2021-22	Antimicrobial, Antioxidant Activity and Bioautography of Ocimum Basilicum and Terminalia Arjuna Plant Extracts from North East India	Rajashree Patwardhan and Aparna Gunjal	Microbiology	<a href="#">Click Here</a>
65	2021-22	Biosynthesis of Silver Nanoparticles using various botanicals and evaluation of its antimicrobial property.	Gugale, Gulab S.; Bhusare, Bhushan P.; Ambawade, Mukund S.; Kadam, Nitin S.; Shinde, Akshay B.	Microbiology	<a href="#">Click Here</a>
66	2021-22	Short Term Hypergravity Induced Changes in Growth, Photosynthetic Parameters and Assessment of Threshold Values in Wheat (Triticum aestivum L.)"	Jyotsana Dixit, Sagar Jagtap, Pandit Vidyasagar	Physics	<a href="#">Click Here</a>
67	2021-22	Optical, Structural and Morphological Properties of Thin Film CdS Using Spray Pyrolysis Method	A.Z.Shaikh , G.R.Pansare , R.R.Hawaladar, K.C. Mohite	Physics	<a href="#">Click Here</a>
68	2021-22	Optical, Structural and Morphological Properties of Thin Film CdS Using Spray Pyrolysis Method	A.Z.Shaikh , G.R.Pansare , R.R.Hawaladar, K.C. Mohite	Physics	<a href="#">Click Here</a>





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69	2021-22	Photocatalytic hydrogen production reactor system	Dr. Vikram Pandit	Chemistry	<a href="#">Click Here</a>
70	2021-22	Synthetic strategies in development of 3-arylimidazo[1,2-a]pyridines and 2-arylimidazo[1,2-a]pyridines: A decade update	Vikrant V. Kumbhar, Bhushan B. Khairnar, Manohar G. Chaskar, Ramdas A. Pawar & Gulab S. Gugale	Chemistry	<a href="#">Click Here</a>
71	2021-22	Zns Nanostructure: An efficient heterogeneous catalyst for synthesis of Di(indoly)methanes (DIMs)	P. K. Chhattise <sup>1</sup> , G. S. Gugale <sup>2</sup> , S. M. Hande <sup>3</sup> , R. S. Nirwan <sup>4</sup>	Chemistry	<a href="#">Click Here</a>
72	2021-22	Zns Nanostructure: An efficient heterogeneous catalyst for synthesis of Di(indoly)methanes (DIMs)	P. K. Chhattise <sup>1</sup> , G. S. Gugale <sup>2</sup> , S. M. Hande <sup>3</sup> , R. S. Nirwan <sup>4</sup>	Chemistry	<a href="#">Click Here</a>
73	2021-22	Zns Nanostructure: An efficient heterogeneous catalyst for synthesis of Di(indoly)methanes (DIMs)	P. K. Chhattise <sup>1</sup> , G. S. Gugale <sup>2</sup> , S. M. Hande <sup>3</sup> , R. S. Nirwan <sup>4</sup>	Chemistry	<a href="#">Click Here</a>
74	2021-22	Scenario of E-Governance In India-An Overview	Dr. Shradha Prasad	Commerce	<a href="#">Click Here</a>
75	2021-22	Challenges of Communication in WEB-BASED MEDIA	Dr. Shradha Prasad	Commerce	<a href="#">Click Here</a>
76	2021-22	A Study of Impact of ICT on Education, Healthcare and other selected sectors in India	Dr. Pallavi Kulkarni	Commerce	<a href="#">Click Here</a>



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77	2021-22	Innovation in Marketing Through Creative Business Practices	Dr. Yashodhan Mithare, Dr. Kavita Vaswani	Commerce	<a href="#">Click Here</a>
78	2021-22	Innovation in Marketing Through Creative Business Practices	Dr. Yashodhan Mithare, Dr. Kavita Vaswani	Commerce	<a href="#">Click Here</a>
79	2021-22	A Study of Sales Promotion in Real Estate Marketing in Pune	Dr. Vidya Tikute	Commerce	<a href="#">Click Here</a>
80	2021-22	A study of effectiveness of advertisement and sales promotion techniques	Dr. Vidya Tikute	Commerce	<a href="#">Click Here</a>
81	2021-22	Impact of covid-19 & key sectors of indian economy	Dr. Rashmi Dhobale	Commerce	<a href="#">Click Here</a>
82	2021-22	Indian economy and covid 19	Dr. Rashmi Dhobale	Commerce	<a href="#">Click Here</a>
83	2021-22	Solar Energy: Power Engine for Indian Agriculture Development	Dr. Rashmi Dhobale	Commerce	<a href="#">Click Here</a>
84	2021-22	A Study of an Impact of Inflation on a Layman: A Comparative Overview of 2014 and 2022	Ms. Shraddha Sankla	Commerce	<a href="#">Click Here</a>
85	2021-22	Role of Teachers Training and Career Advancement	Dr. Kavita Vaswani	Commerce	<a href="#">Click Here</a>
86	2021-22	E-Marketing : Beginning of the Borderless Era	Dr. Kavita Vaswani, Dr. Yashodhan Mithare	Commerce	<a href="#">Click Here</a>
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88	2021-22	A Need of Paradigm Shift in Human Resource Practices in Higher Education	Dr. Kavita Vaswani	Commerce	<a href="#">Click Here</a>
89	2021-22	Politics of Partition, Violence and Trauma in Urvashi Butalia's 'The Other Side of Silence'	Dr. Sankla M. R.	English	<a href="#">Click Here</a>
90	2021-22	Decoding First World War through the Write-up of War Mongering and Anti-War Poets	Dr. Sankla M. R.	English	<a href="#">Click Here</a>
91	2021-22	A Study of the Reflection of Soft Masculinity in Arts and Literature: South Korea and India	Dr. Sankla M. R., Prashant Ingole	English	<a href="#">Click Here</a>
92	2021-22	A Study of the Reflection of Soft Masculinity in Arts and Literature: South Korea and India	Dr. Sankla M. R., Prashant Ingole	English	<a href="#">Click Here</a>
93	2021-22	Post-structuralist feminist reading of Devdutt Pattanaik's sita : An illustrated retelling of the Ramayana	Dr. Sankla M. R.	English	<a href="#">Click Here</a>
94	2021-22	“Comfort Woman” in “Love Hotels”: Few things to Ponder	Dr. Sankla M. R.	English	<a href="#">Click Here</a>
95	2021-22	Neil Bissoondath's The Innocence of Age As The Reflection of Indo-Caribbean Diaspora	Dr. Sankla M. R.	English	<a href="#">Click Here</a>
96	2021-22	Unemployment and Unemployability: Threat to Demographic Dividend	Mr. Prashant Ingole, Ms. Shraddha Sankla	English	<a href="#">Click Here</a>
97	2021-22	Unemployment and Unemployability: Threat to Demographic Dividend	Mr. Prashant Ingole, Ms. Shraddha Sankla	English	<a href="#">Click Here</a>



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98	2021-22	Vavastihyach mayardich taleband	Dr. Ganesh Raut	History	<a href="#">Click Here</a>
99	2021-22	Local Self Governance is the answer to Extremism and Violence	Dr. Neeta Bokil	Political Science	<a href="#">Click Here</a>
100	2021-22	a study of buying behaviour of grocery store after lockdown with special reference to pune city	Shriprakash Soni, Swapnil Sangore	BBA	<a href="#">Click Here</a>
101	2021-22	Effective use of balanced scorecard to evaluate the performance of academic libraries	Santosh P. Khajindar	Library	<a href="#">Click Here</a>
102	2020-21	Study of microbial diversity and effect of plant growth promoting rhizobacteria isolated from Kaas Plateau, Western Ghats as Biostimulants in Floriculture	<b>Patwardhan Rajashree B</b> , Deshmukh Neha S., Deshmukh Neha B. and Gore Suneeti S.	Microbiology	<a href="#">Click Here</a>
103	2020-21	Covid 19: A Biological Disaster for India	<b>Patwardhan Rajashree B.</b> , Abhyankar Pragati S., Gore Suneeti S. and Kalekar Saylee V.	Microbiology	<a href="#">Click Here</a>
104	2020-21	Covid 19: A Biological Disaster for India	Patwardhan Rajashree B., <b>Abhyankar Pragati S.</b> , Gore Suneeti S. and Kalekar Saylee V.	Microbiology	<a href="#">Click Here</a>
105	2020-21	Water Pollution Analysis of Mutha River Across Pune City Using BOD as Primary Parameter	<b>P. S. Abhyankar</b> , S. V. Ambade, R. B. Patwardhan	Microbiology	<a href="#">Click Here</a>



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106	2020-21	Water Pollution Analysis of Mutha River Across Pune City Using BOD as Primary Parameter	<b>Patwardhan R. B.</b> , (Corresponding Author) Abhyankar P. S, Ambade S. V	Microbiology	<a href="#">Click Here</a>
107	2020-21	Water Pollution Analysis of Mutha River Across Pune City Using BOD as Primary Parameter	P. S. Abhyankar, <b>S. V. Ambade</b> , R. B. Patwardhan	Microbiology	<a href="#">Click Here</a>
108	2020-21	Bioefficacy of <i>Photorhabdus</i> Insecticidal Toxin For Insect Pest Control In Agriculture	Kranti H. Kakade, <b>Rajashree B. Patwardhan</b> *(corresponding author) and Girish R. Pathade	Microbiology	<a href="#">Click Here</a>
109	2020-21	Bacteriophage: An eco-friendly and cost-effective green technology in reuse of treated wastewater for agriculture	Patwardhan Rajashree B., (Corresponding Author) Machchha Pooja K. , Sonawane Madhuri P. Gore Suneeti S.	Microbiology	<a href="#">Click Here</a>
110	2020-21	Challenges and Perspectives on Plasmid Curing, Medicinal and Pharmacological Traits of <i>Plumbago zeylanica</i> (Chitraka): A Review	Rajashree B. Patwardhan	Microbiology	<a href="#">Click Here</a>
111	2020-21	Studies on Cholesterol reduction and formulation of Cholesterol reducing probiotic microorganism	Gore Suneeti, Kalekar Saylee, Zagde Dhanashree, Talekar Nisha, Mehendale Sneha and Patwardhan Rajashree	Microbiology	<a href="#">Click Here</a>
112	2020-21	The Use of Probiotics in Aquaculture to Promote Fish Healthy Gut.	Madhavi Rane, Adinath Shevade, Sushant Patil, Rajashree Patwardhan	Microbiology	<a href="#">Click Here</a>



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113	2020-21	Resolving a mechanism of honey, polyphenol induced bacterial cell growth and on DNA oxidation.	Madhavi Rane, Kalyani Deshmukh, Purnima Mulik, Nihal Mulani and Rajashree Patwardhan	Microbiology	<a href="#">Click Here</a>
114	2020-21	Antimicrobial and Antibiofilm activity of Citral and its derivative against microflora from Dental Plaque	Ambade Sonia	Microbiology	<a href="#">Click Here</a>
115	2020-21	Assessment Of Microbial Pollution In Drinking Water In And Around Pune City, Maharashtra, India	<b>Patwardhan</b> , Ambade, Abhyankar	Microbiology	<a href="#">Click Here</a>
116	2020-21	Assessment Of Microbial Pollution In Drinking Water In And Around Pune City, Maharashtra, India	Patwardhan, <b>Ambade</b> , Abhyankar	Microbiology	<a href="#">Click Here</a>
117	2020-21	Assessment Of Microbial Pollution In Drinking Water In And Around Pune City, Maharashtra, India	Patwardhan, Ambade, <b>Abhyankar</b>	Microbiology	<a href="#">Click Here</a>
118	2020-21	Antimicrobial and Antioxidant Properties of Silver Nanoparticles Synthesized from Escherichia coli	Pranay Abhang, Shital Walvekar, Vikram Mahadadalkar and Mukund Ambawade	Microbiology	<a href="#">Click Here</a>



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119	2020-21	In-Vitro Study on Improving Antiseptic Efficiency of Cosmetics using Bacteriophage - Cosmetic Formulation	Mukund S. Ambawade, Gulab S. Gugale, Komal R. Bankhele, Radhika S. Nirgude, Bhushan P. Bhusare, Girish R. Pathade, and Pranay D. Abhang	Microbiology	<a href="#">Click Here</a>
120	2020-21	In-Vitro Study on Improving Antiseptic Efficiency of Cosmetics using Bacteriophage - Cosmetic Formulation	Mukund S. Ambawade, Gulab S. Gugale, Komal R. Bankhele, Radhika S. Nirgude, Bhushan P. Bhusare, Girish R. Pathade, and Pranay D. Abhang	Microbiology	<a href="#">Click Here</a>
121	2020-21	Effect of Cadmium Chloride on Seed germination, Seedling growth parameters, and proline content in Maize (Zea mays)	Gulab S. Gugale, Bhushan P. Bhusare, Mukund S. Ambawade, Akshay S Kshatriya, Mukul M. Barwant, Anuradha K. Mhaske	Microbiology	<a href="#">Click Here</a>
122	2020-21	Bioefficacy of <i>Photorhabdus</i> Insecticidal Toxin For Insect Pest Control In Agriculture	Kranti H. Kakade, Rajashree B. Patwardhan*(corresponding author) and Girish R. Pathade	Microbiology	<a href="#">Click Here</a>
123	2020-21	Bioefficacy of <i>Photorhabdus</i> Insecticidal Toxin For Insect Pest Control In Agriculture	Kranti H. Kakade, Rajashree B. Patwardhan*(corresponding author) and Girish R. Pathade	Microbiology	<a href="#">Click Here</a>



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124	2020-21	Plasmid Curing, Antimicrobial, Phytochemical, Antioxidant Activity and Bioautography of <i>Garcinia pedunculata</i> , <i>Phlogacanthus thyriformis</i> and <i>Ziziphus mauritiana</i> Plant Extracts from North East India	Aparna Gunjal. Rajashree Patwardhan (Corresponding Author) Aditi Jedhe. Vaishnavi Choudhary.	Microbiology	<a href="#">Click Here</a>
125	2020-21	Antifungal and Antibacterial Activity of Lactic Acid Bacteria isolated from Fermented Foods and Plant Sources	P.S.Abhyankara , Parineeta Maskeb , Divyani Shriramec	Microbiology	<a href="#">Click Here</a>
126	2020-21	Two- and three-dimensional zinc oxide nanostructures and its photocatalytic dye degradation performance study	Dr. Vikram Pandit	Chemistry	<a href="#">Click Here</a>
127	2020-21	ZnO nanostructures: a heterogeneous catalyst for the synthesis of benzoxanthene and pyranopyrazole scaffolds via a multi-component reaction strategy	Dr. Vikram Pandit	Chemistry	<a href="#">Click Here</a>
128	2020-21	Electric and magnetic property of CdF	Dr. Vikram Pandit	Chemistry	<a href="#">Click Here</a>
129	2020-21	ZnO nanostructures: a heterogeneous catalyst for the synthesis of benzoxanthene and pyranopyrazole scaffolds via a multi-component reaction strategy	P. K. Chhattise	Chemistry	<a href="#">Click Here</a>





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130	2020-21	Two and Three Dimensional Zinc Oxide Nanostructures & its Photocatalytic Dye Degradation Performance Study	Vivekanad Jawale, Gulab Gugale, Manohar Chaskar, Shivaji Pandit et.al.	Chemistry	<a href="#">Click Here</a>
131	2020-21	Biosynthesis of Silver Nanoparticles using various botanicals and evaluation of its antimicrobial property.	Gulab S. Gugale, Bhushan P. Bhusare, Mukund S. Ambawade, Nitin S. Kadam and Akshay B. Shinde	Chemistry	<a href="#">Click Here</a>
132	2020-21	Electrical and Magnetic Properties of Cd <sub>1</sub> -XFe <sub>2</sub> -XCoxBi <sub>0.3</sub> O <sub>4</sub> Nanoparticles Synthesized by Chemical Co-precipitation Technique	G. S. Gugale, V. U. Pandit, D. V. Nighot, R. A. Pawar, V. S. Jawale, M. B. Khanvilkar, A. K. Nikumbh	Chemistry	<a href="#">Click Here</a>
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134	2020-21	Structural, Electrical and Magnetic Properties of Substituted Pyrochlore Oxide Nanoparticles Synthesized by the Co-Precipitation Method	M.B. Khanvilkar, A.K. Nikumbh, S.M. Patange, R.A. Pawar, N.J. Karale, D.V. Nighot, P.A. Nagwade, M.D. Sangale, G.S. Gugale	Chemistry	<a href="#">Click Here</a>
135	2020-21	Online Buying: Analysis of Recent Trends in Buyers' Behaviour	Dr. Yashodhan Mithare, Dr. G. S. Gugale	Chemistry	<a href="#">Click Here</a>



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137	2020-21	"Need of quality in development of academic excellence through core competence "	Dr. Yashodhan Mithare, Dr. G.S. Gugale	Chemistry	<a href="#">Click Here</a>
138	2020-21	Synthesis, structural and electrical conduction of some dual doped semiconductor oxides nanoparticles for photocatalytic degradation of Victoria blue-B and Brilliant yellow under solar light irradiation	N. J. Karale-Unde* , A. K. Nikumbh, M. B. Khanvilkar, P. A. Nagawade,R. A. Pawar, D. V. Nighot, S. B. Misal, and G. S. Gugale	Chemistry	<a href="#">Click Here</a>
139	2020-21	6, 13-pentacenequinone/zinc oxide nanocomposites for organic dye degradation	Vivekanand Jawale , Aeed Al-fahdawi , Sunanda Salve , Shivaji Pandit , Ganesh Dawange , <b>Gulab Gugale</b> , Manohar Chaskar g, Dalila Hammiche , Sudhir Arbuj i, Vikram Pandit	Chemistry	<a href="#">Click Here</a>



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140	2020-21	Preparation and Characterization of Nanosized Substituted Perovskite Compounds with Orthorhombic Structure	M.B. Khanvilkar <sup>1,2</sup> , A.K.Nikumbh <sup>1</sup> , R.A.Pawar <sup>1</sup> , N.J.Karale <sup>1</sup> , D.V.Nighot <sup>1</sup> , R.C. Ambare <sup>2</sup> , P.A.Nagwade <sup>1</sup> , M.D.Sangale <sup>1</sup> , G.S.Gugale <sup>1</sup> , S.B.Misal	Chemistry	<a href="#">Click Here</a>
141	2020-21	Investigation on solid state pyrolytic decomposition of bimetallic fumarate and tartrate precursors of Co (II), Ni (II) and Zn (II) with manganese	D.V. Nighot a b, M.B. Khanvilkar b d, N.J. Karale b, R.A. Pawar b, G.S. Gugale b, S.S. Arbuj c, A.K. Nikumbh b	Chemistry	<a href="#">Click Here</a>
142	2020-21	Effects of High g Values on Growth and Chlorophyll Content in Hydrated and Dehydrated Wheat Seeds.	Jagtap S. S. and Vidyasagar P. B.	Physics	<a href="#">Click Here</a>
143	2020-21	Synthesis and Characteristics of CdS Nanoparticles in Normal (1 g) and Simulated Microgravity (SMG)	P. S. Shinde, L. D. Adhav, R. M. Pise, S. S. Jagtap	Physics	<a href="#">Click Here</a>
144	2020-21	Effect of ZnO Nanoparticles on Chlorophyll Content of Wheat Plants ( <i>Triticum Aestivum</i> L.)	J. A. Bagawade, S. S. Jagtap	Physics	<a href="#">Click Here</a>
145	2020-21	Floristic composition of Purandar tehsil with special reference to threatened plant species and establishing the guidelines for conservation	Dr. K.K. Bagdane	Botany	<a href="#">Click Here</a>



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146	2020-21	Marketing of Higher Education Services in a Free and Competitive Economy	Dr. Kavita Vaswani	Commerce	<a href="#">Click Here</a>
147	2020-21	A study of Professors towards the objectives of the National Education Policy - 2020	Dr. Yashodhan Mithare	Commerce	<a href="#">Click Here</a>
148	2020-21	A Study of Impact of COVID-19 on Indian Education System	Dr. Yashodhan Mithare	Commerce	<a href="#">Click Here</a>
149	2020-21	A study on the myths, perceptions and misconceptions for non-equity based investment avenues among the salaried investors	Dr. Vora Manoj	Commerce	<a href="#">Click Here</a>
150	2020-21	A study of salaried employees choice for indian postal small saving investment avenues	Dr. Vora Manoj	Commerce	<a href="#">Click Here</a>
151	2020-21	A study on the impact of corona pandemic on salaried employee's saving and investments strategies	Dr. Vora Manoj	Commerce	<a href="#">Click Here</a>
152	2020-21	A Study of an Outburst of Biography and Psychology in Plath's Literary Work of Art	Dr. Sankla Mahavir R.	English	<a href="#">Click Here</a>
153	2020-21	A study of impact of covid 19 on tourism in india	Shraddha Sankla	Commerce	<a href="#">Click Here</a>
154	2020-21	Role of Emotional Intelligence at Workplace	Dr.Shradha Prasad	Commerce	<a href="#">Click Here</a>
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158	2020-21	Sthanik itihasyache abhayasasathi upukt asnaraya kahi marathi sadhnanchi suchi: vishesh sandarbh kokan	Dr. Ganesh Raut	History	<a href="#">Click Here</a>
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162	2020-21	Fuzzy set & fuzzy logic in soft computing	Monica Sagar Dhotre	Msc. Computer Science	<a href="#">Click Here</a>
163	2019-20	Antimicrobial and Antibiofilm Activityof Essential Oil of Cymbopogon Citratus Against Oral Microflora Associated With Dental Plaque	<b>Sonia V.Ambade</b> andNeelima M.Deshpande	Microbiology	<a href="#">Click Here</a>
164	2019-20	Diversity of Culturable Actinobacteria Producing Protease Inhibitors Isolated from the Intertidal Zones of Maharashtra, India	Neha A. Shintre, Vaijayanti A. Tamhane, Ulfat I. Baig, Anagha S. Pund, <b>RajashreeB. Patwardhan</b> &Neelima M.Deshpande	Microbiology	<a href="#">Click Here</a>



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166	2019-20	Study on determination and accumulation of heavy metals in mula-mutha river, Pune district, (Maharashtra)	Dnyandeo Gorakhe	Zoology	<a href="#">Click Here</a>
167	2019-20	Study on toxicity of lead chloride (pbcl <sub>2</sub> ) on mystus cavasius from mula-mutha river, Pune	Dnyandeo Gorakhe	Zoology	<a href="#">Click Here</a>
168	2019-20	Uv-Vis Spectroscopic Analysis of Cds Nanoparticle-Chlorophyll	A. S. Kadam, S. B. Wadghule, Pubial Deepesh and <b>S. S. Jagtap</b>	Physics	<a href="#">Click Here</a>
169	2019-20	Measurement of Natural Radioactivity of Uranium in Soil samples	<b>G R. Pansare</b> , Fareha Khan and Javid Ali	Physics	<a href="#">Click Here</a>
170	2019-20	Measurement of Trace Natural Radioactivity of Potash Fertilizer	Fareha Khan, Javid Ali and <b>G. R.Pansare</b>	Physics	<a href="#">Click Here</a>
171	2019-20	Study of Gamma Radiation Interaction Cross-Section with high Z and high Density Materials	Vivek, T. S. Shelke and <b>G. R. Pansare</b>	Physics	<a href="#">Click Here</a>
172	2019-20	ICT in education : A genenic model to boost effectivness of educators	<b>Dr. Vidya Tikute</b> , Dr. Shradha Prasad	Commerece	<a href="#">Click Here</a>
173	2019-20	Challenges to self-help groups and their microfinance	Dr. Rashmi Dhobale	Commerce	<a href="#">Click Here</a>



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176	2019-20	Role of Financial Innovations in Economic Development	Dr.Shradha Prasad	Commerce	<a href="#">Click Here</a>
177	2019-20	An Analytical Study on Entrepreneurial Intension and Capability of Employment Generation through Innovation and Entrepreneurship amongst Youth Pursuing Management Education in Pune City*	Dr. Yashodhan Mithare	Commerce	<a href="#">Click Here</a>
178	2019-20	Innovative Methods to Cultivate Entrepreneurship	Dr. Yashodhan Mithare	Commerce	<a href="#">Click Here</a>
179	2019-20	E-Governance: Isssues & Challenges in Indian Context	Dr. Yashodhan Mithare	Commerce	<a href="#">Click Here</a>
180	2019-20	Developing Entrepreneurship for a Better Future	Dr. Yashodhan Mithare	Commerce	<a href="#">Click Here</a>
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182	2019-20	Lekhanatil Krantikarya	Dr. Ganesh Raut	History	<a href="#">Click Here</a>
183	2019-20	Mahamanavacha anokhe darshan	Dr. Ganesh Raut	History	<a href="#">Click Here</a>
184	2019-20	Benchmarking – HR Practices	Dr. Anita Sathe	Commerce	<a href="#">Click Here</a>



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186	2019-20	Changing Workplace Preferences of Millenium Employees	Dr. Anita Sathe	Commerce	<a href="#">Click Here</a>
187	2019-20	Status of Automobile Industry Post Covid- 19	Dr. Anita Sathe	Commerce	<a href="#">Click Here</a>
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189	2018-19	Indole Acetic Acid (IAA) Production by <i>Bacillus siamensis</i> BE 76 Isolated from <i>Musa balbisiana</i> (Banana)	Mukund S Ambawade* and Girish R Pathade	Microbiology	<a href="#">Click Here</a>
190	2018-19	Synthesis and physiochemical properties of doped nano oxides-dilute magnetic semiconductors	M. B. Khanvilkar, A. K. Nikumbh, R. A. Pawar, N. J. Karale, D. V. Nighot & G. S. Gugale	Chemistry	<a href="#">Click Here</a>
191	2018-19	Guanidine carbonate: Efficient catalyst for knoevenagel condensation of aryl aldehydes with Meldrum's acid	S. S. PANDIT1*, R. D. GHOGARE1 , V. U. PANDIT2 , A. D. GHOLAP1 , A. S. SOMWANSHI1	Chemistry	<a href="#">Click Here</a>
192	2018-19	Effect of zinc oxide nanoparticles on Germination and Growth Characteristics in Wheat Plants ( <i>Triticum aestivum</i> L.)	J. A. Bagawade and S. S. Jagtap	Physics	<a href="#">Click Here</a>





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203	2018-19	Synthesis And Characterization Of Mn Doped Cds Nanoparticles Using Chemical Co-Precipitation Method	M.R. Verma, M. D. Shinde, S. S. Jagtap, <b>G. R. Pansare</b> , K. D. Diwate.	Physics	<a href="#">Click Here</a>
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