



Satish Pradhan Dnyanasadhana College, Thane

(Arts, Science and Commerce)
Re-Accredited "B+" Grade (CGPA 2.69) by NAAC, ISO 21001:2018 (Certified)
Affiliated to University of Mumbai

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

List of Paper and Author				
Sr.no.	Title of paper	Name of the author/s	Department of the teacher	Link
1	Band-pass response second order current-mode filter for $Q=10$	Dr.D.D.Mulajkar	Physics	View
2	Electromechanical properties of conductive fabrics for development of smart materials	Dr. H.K Chitte	Physics	View
3	Electromechanical properties of conductive fabrics for development of smart materials	Dr. C.D Marathe	Physics	View
4	Frequency response of electronically tunable second order current-mode high pass filter for fixed circuit merit factor	Dr.D.D.Mulajkar	Physics	View
5	Virtualization advent of cloud computing	Mrs.Kavita Chouk	CS/ IT	View
6	Impact of micro finance on economic development: A comparative study of India and Bangladesh	Dr.Manisha Bhingardive	Commerce	View
7	Total Phenolic and Flavonoid contents, phytochemical screening, and in-vitro antioxidant activity of Ashokarishta a Herbal medicine	Dr.Ganesh Bhagure	Chemistry	View
8	Dietary Politics in Hansda Sowvendra Shekhar's short story "They eat meat"	Dr. Runa Shajeev	English	View
9	Recent Trends in HRM	Dr.Sachin Puranik	Commerce	View
10	Mi ani majha Bhavatal	Dr. Pradnya Pawar	Marathi	View
11	Preparation of polypyrrole with oxidant like ammonium per sulfate and dopant like lithium per chlorate and test its electrical conducting behavior with temprature variations	Dr.C.D.Marathe	Physics	View
12	Preparation of polypyrrole with oxidant like ammonium per sulfate and dopant like lithium per chlorate and test its electrical conducting behavior with temprature variations	Dr.H.K.Chitte	Physics	View
13	Stability of A Star against Radiatioal motion According to Newtons Theory and Its Comparison with Einsteins Theory	Dr.H.K.Chitte	Physics	View

14	Stability of A Star against Radiatioal motion According to Newtons Theory and Its Comparison with Einsteins Theory	Dr.C.D.Marathe	Physics	View
15	A case study of SY-BMS girls of SPDC with refernce to forming self help group as a start-up initiative	Dr.Shradha Bhome	Management Studies	View
16	A case study of SY-BMS girls of SPDC with refernce to forming self help group as a start-up initiative	Dr.Varsha Mayuresh More	Management Studies	View
17	Frequency response of electronically tunable current mode third order high pass filter for different circuit merit factor Q	Dr.D.D.Mulajkar	Physics	View
18	Electronic waste, Issues by technology, policy or improper waste management-A review	Dr.G.R.Bhagure	Chemistry	View
19	Active-R third order band pass filter for circuit merit factor Q=10	Dr.D.D.Mulajkar	Physics	View
20	Antioxidants, Total Phenolic, Flavonoid And Phytochemical Screening Of Traditional Herbal Product	Dr.G.R.Bhagure	Chemistry	View
21	Accreditation and certification organization for system/processes in India: A review article	Dr.G.R.Bhagure	Chemistry	View
22	Ranjit Lal's 'Down in jungleland' as nature writing	Dr. Runa Shajeev	English	View
23	Study of Sexual harassment of women in India	Dr.Manisha Bhingardive	Commerce	View
24	Social Media is bridging the gap in formal communication	Dr. Radhika Mukherjee	English	View
25	Reflection of Gandhian Philosphy in Mulk Raj Anand's Novels	Dr. Radhika Mukherjee	English	View
26	Dalit poetry: A Reflection of the Agony of the marginalised	Dr. Radhika Mukherjee	English	View
27	Novel method for synthesis of non-sterodial anti-inflammatory drug-a green approach	Dr.Shivani Banerjee	Chemistry	View
28	A study of Students academic behavioural variable	Dr.Manisha Bhingardive	Commerce	View
29	Imapct of Digital banking on consumers in Thane city	Dr.Manisha Bhingardive	Commerce	View
30	Corporeal and confessional elememts in Nissim Ezekiel 'Nudes 1978'	Dr. Radhika Mukherjee	English	View
31	Novel method for synthesis of non-sterodial anti-inflammatory drug-a green approach	Dr.Kalpana Rathod	Chemistry	View
32	Novel method of synthesis of Schiff Bases: an alternative green approach	Dr.Kalpana Rathod	Chemistry	View
33	Novel method of synthesis of Schiff Bases: an alternative green approach	Dr.Shivani Banerjee	Chemistry	View
34	"Atmospheric wonders:Investing bioaerosol in divergent zones of Dombivli, Thane district & It's health implication"	Dr. Amita Chandanshive	Botany	View

35	Synthesis, physical and spectral investigations and biological studies of mixed lig and lanthanum complexes	Dr. Bhushan Langi	Chemistry	View
36	Recent advances in Friedel-Crafts Reaction	Dr.Shivani Banerjee	Chemistry	View
37	Financial resource management in the arts science and commerce colleges of Thane District	Dr. CA Kishor Wankhede	Accountancy	View
38	Management of Financial Resources in Arts ,Commerce and Science colleges Affiliated to University of Mumbai	Dr. CA Kishor Wankhede	Accountancy	View
39	Economic and Social impact of Covid-19 on Indian Economy	Dr. Sachin Puranik	Commerce	View
40	Simple electronic circuit for measuring electrical conductivity of conducting polymer traducers	Dr.H.K Chitte	Physics	View
41	Active-R third order band pass filter for fixed center frequency F0	Dr.D.D.Mulajkar	Physics	View
42	Impact Of Covid - 19 Pandemic: Women Domestic Workers	Sadhana Chhatlani	Commerce	View
43	Preparation of polymer-based sensors for the detection of environmentally harmful gases like ethanol (C ₂ H ₆ OH), based on organic conjugated polymers like Polypyrrole	Dr. H.K Chitte	Physics	View
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46	Studies of mixed ligand lanthanum complexes: synthesis, spectral interpretations and antibacterial study	Dr.Bhushan Langi	Chemistry	View
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48	Fabrication, Characterization and Exploration of Cobalt (II) ion doped, modified zinc oxide thick film sensor for gas sensing characteristics of some pernicious gases	Dr.G.R.Bhagure	Chemistry	View
49	Frquency Response of Electronically Tunable Current mode Third Order High Pass and Low Pass Filter for Q=10	Dr.D.D.Mulajkar	Physics	View
50	Cerebrospinal fluid biogenic monoamine analysis for diagnosis of primary neurotransmitter disorders	Dr.G.R.Bhagure	Chemistry	View
51	Library Beyond 4.2	Dr.M.M.Dalvi	Library	View
52	Synthesis and Structural Study of Polypyrrole prepared via different Routes Using Potassium Permanganate as Oxidants	Dr.M.M.Dalvi	Library	View
53	Synthesis and Structural Study of Polypyrrole prepared via different Routes Using Pottassium Permanganate as Oxidants	Dr.H.K.Chitte	Physics	View
54	A Study On Impact Of ICT (Information And Communication Technology) On	Dr.S.M.Bhome	Accounting and Finance	View

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55	A study on impact of ICT (information and communication technology) on sustainability of co-operative banks in thane regio	Dr. Hemant K. Chitte	Physics	View
56	Phytochemical Screening and In-Vitro Antioxidant Activity of An Herbal Drug ‘Ashwagandharishta’, Estimation of Total Phenolic and Flavonoid Contents	Dr.G.R.Bhagure	Chemistry	View
57	Overview of growth of scheduled caste and scheduled tribe Entrepreneurs in Thane District	Dr.Manisha Bhingardive	Commerce	View
58	Conflicts and Food Security: The Effects of the Russia-Ukraine War on Global Food Prices and the Probable Effects on Food Security.	Dr. Manjiri Gondhalekar	Business Economics	View
59	सानिया यांचे कथनपर साहित्य : स्त्रीच्या आत्मभानाचा प्रगल्भ प्रवास (मराठी साहित्यातील स्त्री प्रतिमा,	Dr Madhuri Patharkar	Marathi	View
60	Estimation of Total Phenolic and Flavonoid contents, phytochemical screening, and in-vitro antioxidant activity of Drakshasav a Herbal drug	Dr.Ganesh Bhagure	Chemistry	View
61	A Study Of Consumers Perception Towards OTT Platform Over Traditional Theater In Pandemic Situation	Dr. Shraddha Mayuresh Bhome (Guide)	Accounting and finance	View
62	A Study On Preference Of Degree College Students With Respect To Online Learning Or Offline Learning In Thane City Colleges	Dr. Shraddha Mayuresh Bhome (Guide)	Accounting and finance	View
63	Non-Fungible Token (Nft): Overview, Evaluation, Opportunities And Challenges	Dr. Shraddha Mayuresh Bhome (Guide)	Accounting and finance	View
64	A Study On Dynamics Of Digital Payments In India – Pre And Post Covid-19 Pandemic Era	Dr. Shraddha Bhome	Accounting and finance	View
65	A Study On Influence Of Covid 19 Pandemic On Customer’s Online Buying Behavior	Dr. Shraddaha Mayuresh Bhome (Guide)	Accounting And Finance	View
66	A Study On The Impact Of Digital Media Advertisements On The Growth Of Fantasy Sports In India	Dr Shraddha Mayuresh Bhome	Accounting and finance	View
67	A Study On Customer’s Preference Towards Green Banking Practices In Public And Private Sector Banks In Thane Region As Sustainable Tool In Post Covid Scenarios	Dr. Shraddha Mayuresh Bhome	Accounting and finance	View
68	A Study On The Impact Of Social Media On Consumer Buying Behaviour In Pandemic W.R.T. Thane Citizens	Dr. Shraddha Mayuresh Bhome (Guide)	Accounting and finance	View
69	A Study On Awareness Of Green Banking Practices For Sustainable	Dr. Manisha D. Bhingardive	Commerce	View

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71	“Yes For Sharing” “No For Learning”: Usage Of Social Media In Academics	Dr. Sarika Sagar	BAMMC	View
72	A Study To Understand Which OTT Platform Was Most Watched During Covid-19 Time By Students	Dr. Sarika Sagar	BAMMC	View
73	An Analysis Of Detecting Fake News With Python And Machine Learning	Dr. Sujatha Sundar Iyer	CS/IT	View
74	An Analysis Of Detecting Fake News With Python And Machine Learning	Rajmohan Yadav	IT/CS	View
75	A Study Of Increase In The Use Of "Audio Books" Post Covid	Dr .Varsha Mayuresh More	BMS	View
76	A Study Of Growth Of Online Educational Teaching App “Byju’s” Post Covid	Dr. Varsha More (Guide)	BMS	View
77	A Rise In The Business “Home Kitchens & Bakery Shops” During The Pandemic	Dr. Varsha More (Guide)	BMS	View
78	A Study Of Changed Business Scenario Of Online Food Delivery Apps Pre & Post Covid	Dr. Varsha Mayuresh More (Guide)	BMS	View
79	A Study Of Challenges Faced By Self Help Groups Of Women’s In Post Covid -19 Scenarios With Respect To Thane City	Dr. Varsha Mayuresh More (Guide)	BMS	View
80	A Study Of Increase In The Use Of Pharmacy Apps During The Pandemic	Dr. Varsha Mayuresh More (Guide)	BMS	View
81	A Study On Changes, Effects, Updati ons And Recoveries After Covid In Finance And Banking Industry	Mr. Manoj Shivdas Wagh	Accounting and finance	View
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84	A Study On Impact Of Covid-19 On Behaviour Of Consumers In Mumbai	Ms. Sitalakshmi Ramakrishnan	BAMMC	View
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87	A Study On Perception Of Commerce Students Towards Modes Of Learning (Pre And Post Pandemic)	Dr. Pradnya Pravin Tiwad	Accounting and finance	View
88	Perceptions of Youth Towards LGBTQIA+Community Memberrs	Dr. Seema V. Ketkar	Foundation Course	View
89	A Legacy of LGBTQ pioneers in Medicine	Dr. Amita Charandas Chandanshive	Botany	View

90	LGBTQIA Community in India : A Struggle for Third Gender Rights	Dr. Ingle Mandakini Rajendra	CS/IT	View
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95	A Schematic Study of association between pre and post-operative gender affirming surgeries and mental wellness of transgender	Dr. Shilpa A. Hatewar	CS/IT	View
96	A Schematic Study of association between pre and post-operative gender affirming surgeries and mental wellness of transgender	Ms. Trupti Rongare	CS/IT	View
97	Homophobia: A sexual discrimination in educational institutes	Ms. Sadhana Nanik Chhatlani	Commerce	View
98	Every child yearns to learn with special reference to LGBTQIA + community of India	Ms. Moushami Saraf	Accountancy	View
99	Every child yearns to learn with special reference to LGBTQIA + community of India	Ms. Pragati Lot	Accountancy	View
100	Perceptions of youth towards LGBTQIA + Community members	Ms. Anjali Singh	Business Economics	View
101	A Study of LGBTQIA + Rights in India	Dr. Shraddha Mayuresh Bhome	Accountancy and Finance	View
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103	LGBTQIA+ समुदायाचे हक्क आणि भारतीय समाज व्यवस्था यांचा समाजशास्त्रीय अभ्यास	Dr. Jahanvi Thorat	Sociology	View
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107	Study of Digital Payment Wallets in India, Its use by Common People and Impact on Cashless Economy	Dr. CA Kishor Wankhede	Accountancy	View
108	Work from home: From being not normal to new normal	Dr. Sachin Puranik	Commerce	View
109	Green banking dynamizm: A study for calibrating cognizance among women entrepreneurs	Ms. Sadhana Chhatlani	Commerce	View

110	ESG investment- Need, progress, and prospects in india	Dr. Manjiri Gondhalekar	Business Economics	View
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115	Causes of Biodiversity loss due to highway projects in India	Dr. S.D Kuduk	Economics	View
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124	Study on comparative analysis of polymerization of pyrrole using electrochemical method and UV photoi irradiation	Dr. Shraddha M. Bhome	Accountancy and Finance	View
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148	A Study on benefits of introducing IKS in higher education for holistic development of students in Mumbai, Thane and Navi Mumbai region	Ms. Mrugaya Sachin Gaikwad	BMS	View
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153	Characterization and use of Lignin as bio accelerator for replacement of synthetic accelerators in nitrile rubber	Mr. Santosh Jagadale	Chemistry	View
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155	A study on adoption and execution of national education policy(NEP) 2020 perceived by professors of Mumbai and Thane Region	Ms. Prachi Waghmare	BMS	View
156	A study on adoption and execution of national education policy(NEP) 2020 perceived by professors of Mumbai and Thane Region	Dr.Manoj Wagh	Account and Finance	View
157	A study on adoption and execution of national education policy(NEP) 2020 perceived by professors of Mumbai and Thane Region	Mr. Pravin Tiwad	Account and Finance	View
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161	Lignin as an additive in nitrile rubber compound and its effect on various properties for aeronautical applications when nitrile rubber is preferred	Dr.Ganesh Bhagure	Chemistry	View
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