

Government of Maharashtra's
Ismail Dusuf College of Arts, Science and Commerce, Jogeshwari (E), Mumbai.

The Annual Quality Assurance Report (AQAR) of the IQAC

Academic Year – 2015-2016

Appendix – 17						
Research Publications						
Peered Reviewed - International (27):						
Sr. No.	Name of Faculty and Department	Title of the Research Paper	Title of the Journal	Vol. Issues No. Period	ISSN No.	Impact Factor
1.	Dr. V.R. Shedge Department of English	The Blending of the Traditional and Modern Values in Bhabani Bhattacharya's He Who Rides a Tiger	Epitome, an International Journal of Multi-disciplinary Research	Vol. II, I - 1 2016	2395-6968	0.565
2.	Dr. V.R. Shedge Department of English	Birth of a Magician: Mystery in J. K. Rowling's Harry Potter and Sorcerer's Stone	Epitome, an International Journal of Multi-disciplinary Research	Vol. II, I - 2 2016	2395-6968.	0.565
3.	Dr. V.R. Shedge Department of English	Identity And Racism In J.K. Rowling's Harry Potter and the Chamber of Secrets	Epitome, an International Journal of Multi-disciplinary Research	Vol. II, I - 3 2016	2395-6968	0.565
4.	Dr. Sakshi Chaubal, Department of Botany	Studies on Physico-chemical Characteristics of Mithi River, Mumbai	Advances in Plant Sciences	Vol. 28 (I) Jun.2015,	0970-3586	2.7000

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5.	Dr. Aarti Nagarsekar, Department of Chemistry	Synthesis, Molecular Docking & Cytotoxic Study of 7-methoxy-2-(3,4-dimethoxy phenyl)-1-benzofuran-5-carbaldehyde	Der Pharma Chemica	Vol. VII (9) 2015	0975-413x	0.48
6.	Dr. Aarti Nagarsekar, Department of Chemistry	Synthesis, Molecular Docking & Cytotoxic Study of 7-Methoxy-2-(4-Methylphenyl)-1-Benzofuran-5-Carbaldehyde	Journal of Advanced Bioinformatics Applications and Research	Vol. VI (3) 2015	2278-6007	4.84
7.	Dr. Aarti Nagarsekar, Department of Chemistry	Synthesis, Molecular Docking and Anti-TB Activity of 1-Benzofuran-2-Carbohydrazide	The Journal of Chemical Science	Vol. 110 2016	7248-4712	5.87
8.	Dr. B.R. Thorat, Department of Chemistry	Synthesis and Molecular Docking of 7-Methoxy-2-Phenyl-1-Benzofuran-5-Carbaldehyde	International Journal of Computational Bioinformatics in Silicon Model	Vol. 4 (1), 2015,	2320-0634	5.09
9.	Dr. B.R. Thorat, Department of Chemistry	Synthesis, Molecular Docking and Cytotoxic Study of 7-Methoxy-2-(4-Thiomethylphenyl)-1-Benzofuran-5-Carbaldehyde	Der Pharma Chemica	Vol. 7(4), 2015,	0975-413X	0.48

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10.	Dr. B.R. Thorat, Department of Chemistry	Synthesis and Anti-mycobacterium Study of Some Fluorine Containing Schiff bases of Quinoline and their Metal Complexes,	Der Pharma Chemica	Vol. 7(5) 2015,	0975-413X	0.48
11.	Dr. B.R. Thorat, Department of Chemistry	Fluorescence and Molecular Docking Studies of Some New Schiff bases of 6- chloro-2-hydroxyquinoline-3- carbaldehyde	Journal of Chemical and Pharmaceutical Research	Vol. 7(6) 2015	0975-7384	0.35
12.	Dr. B.R. Thorat, Department of Chemistry	Synthesis, Molecular, Docking & Cytotoxic Study of 7-methoxy-2-(4- methylphenyl)-1-Benzofuran-5- carbaldehyde	Journal of Advanced Bioinformatics Applications and Research	Vol. 6(3), 2015	0976-2604	4.84
13.	Dr. B.R. Thorat, Department of Chemistry	Developments in Quinoline Synthesis: A Review	Heterocyclic Letters	Vol. 5 (3) 2015	2231-3087	3.833
14.	Dr. B.R. Thorat, Department of Chemistry	Review: Synthesis and Applications of Schiff Bases	International Journal of Chemistry and Pharmaceutical Sciences	Vol.3(8) 2015	2321-3132	0.684

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15.	Dr. B.R. Thorat, Department of Chemistry	Fluorescence & Anti-TB Study of Chiral Schiff Bases of (1r,2r)-(+)-1,2-Diphenylethane-1,2-Diamine & their Transition Metal Complexes	Journal of Chemical and Pharmaceutical Research	Vol.7(8) 2015	0975-7384	0.35
16.	Dr. B.R. Thorat, Department of Chemistry	Review: Synthetic Routes to Benzofuran - Based Compounds and their Biological Applications	World Journal of Pharmaceutical Research	Vol. 4(10) 2015	2277-7105	6.805
17.	Dr. B.R. Thorat, Department of Chemistry	Anti-TB Study of Some New Schiff Base Derivatives of 6-Aminocoumarin	World Journal of Pharmaceutical Research	Vol. 4(9) 2015	2277-7105	6.805
18.	Dr. B.R. Thorat, Department of Chemistry	Synthesis, Molecular Docking & Cytotoxic Study of 7-Methoxy-2-(3,4,5-Trimethoxy phenyl)-1-Benzofuran-5- Carbaldehyde	World Journal of Pharmaceutical Research	Vol.4 (10), 2015	2277-7105	6.805
19.	Dr. B.R. Thorat, Department of Chemistry	Synthesis & Biological Evaluation of Novel Hydrazone Derivatives of Quinoline & their Cu(Ii) And Zn(Ii) Complexes against Mycobacterium TB	Bioinorganic Chemistry and Applications	Vol. 2015 2015	Article ID 153015	2.081

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20.	Dr. B.R. Thorat, Department of Chemistry	Synthesis, Molecular Docking and Cytotoxic Study of 7-methoxy-2-(3,4-dimethoxyphenyl)-1-benzofuran-5-carbaldehyde	Der Pharma Chemica	Vol.7(9) 2015	0975-413X	0.48
21.	Dr. B.R. Thorat, Department of Chemistry	Synthesis, SAR Study, Molecular Docking, HPLC Method Dev. & Anti-TB Study of Novel 3-Chloro-N-[[7-methoxy-2-(4-methoxy phenyl)-1-benzofuran-5-yl]methyl]aniline	Chemical Science Review and Letter	Vo. 4 (16), 2015	2278 – 6783	4.014
22.	Dr. B.R. Thorat, Department of Chemistry	Synthesis, Molecular Docking and Anti-TB Activity of 1-Benzofuran-2-Carbohydrazide	The Journal of Chemical Science	Vol. 110 2016	7248-4712	5.87
23.	Shri T.L. Dadmal, Department of Chemistry	Synthesis & Anticancer Evaluation of Novel Triazole linked N-(pyrimidin-2-yl)benzo[d]thiazol-2-amine Derivatives as Inhibitors of Cell Survival Proteins & Inducers of Apoptosis in MCF-7 Breast	Bio-organic and Medicinal Chemistry Letter	Vol. 25 2015	0960-894X	2.420

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24.	Shri T.L. Dadmal, Department of Chemistry	An Improved One-Pot Multicomponent Strategy for the Preparation of Thiazoline, Thiazolidinone and Thiazolidinol Scaffolds	RSC Advances	Vol. V 2015	2046-2069	3.840
25.	Shri T.L. Dadmal, Department of Chemistry	Fluorinated Thiazolidinols Function as Executors of Type I & II Cell Death in A549 Lung Cancer Cells by Acting on PI3K/Akt/ mTOR & the MEK/ERK Signaling Pathways	Medicinal Chemistry Communication	Vol. 7, 2016	1197-1203	2.494
26.	Dr. (Smt.) M.N. Kulkarni, Department of Zoology	Study of Diversity and Conservation of Butterflies of Someshwara Wild Life Sanctuary, India	International Journal Bionano Frontier	Abstract Book ID. 217,	0974-0678	0.2334
27.	Dr. (Smt.) Ulka Ade, Department of Zoology	A New Species of Amoebataenia Prabhuravii Sp.Nov. from Gallus gallus Domesticus, Aurangabad, MS	Journal of Pharmaceutical, Chemical and Biological Sciences	Vol. 4 (1), May.2016	2348-7658	2.092

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Peered Reviewed - National (2):						
Sr. No.	Name of Faculty and Department	Title of the Research Paper	Title of the Journal	Vol. Issues No. Period	ISSN No.	Impact Factor
1.	Shri Y.B. Shinde, Department of English	Memory in Jumpha Lahiri's – 'The Lowland'	Subaltern Speak – An International Journal of Post-colonial Studies	Vol. –III (4) July.2015	2277-3959	0.411
2.	Shri Y.B. Shinde, Department of English	The Image of India as an Area of Darkness as Reflected in Arvind Adiga's – 'The White Tiger'	Subaltern Speak – An International Journal of Post-colonial Studies	Vol. – IV (1) Oct.2015	2277-3959	0.411

Non-peered Reviewed – International (2):					
Sr. No.	Name of Faculty (Department)	Title of the Research Paper	Title of the Journal	Vol. Issues No. Period	ISSN No.
1.	Dr. Khushpat S. Jain, Department of Commerce	Review of Housing Finance Companies in India	International Research Journal of Commerce, Business and Social Sciences	Vol. V, 5 (II) Feb. 2016	2277 - 9310

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2.	Dr. Khushpat S. Jain, Department of Commerce	Impact of Monetary and Non-monetary Incentives on Job Satisfaction with Reference to Selected Banks	International Research Journal of Commerce, Business and Social Sciences	Vol. V, 11 (III) Mar. 2016	2277 - 9310
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Non-peered Reviewed – National (1):

Sr. No.	Name of Faculty (Department)	Title of the Research Paper	Title of the Journal	Vol. Issues No. Period	ISSN No.
1.	Dr. Afsar Farooqui, Department of Urdu	Sardar Jafri – Afsana Nigari	Urdu Channel	Vol. - 34 Sept. 2015	2320-639x

e-Journal – International (1):

Sr. No.	Name of Faculty and Department	Title of the Research Paper	Title of the Journal	Vol. Issues No. Period	ISSN No.	Impact Factor
1.	Dr. Sakshi Chaubal, Department of Botany	Determination of Proteins and Discussion on Plant Stress from the Polluted Waters of Mithi River through UV Spectrophotometer.	Mutagens	Vol. 5, No.7, 2016, pp.4396-4401	2320-1355	

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Conference Proceedings – International (2):					
Sr. No.	Name of Faculty (Department)	Title of the Research Paper	Conference Theme	Conference Period	ISBN No./ Impact Factor
1.	Dr. (Smt.) M.A. Joshi, Department of Hindi	Mauritius ki Hindi Kahaniya	International Conference on Hindi in Global Reference	Nov.2015	978-93-80669-60-1
2.	Dr. (Smt.) M.A. Joshi, Department of Hindi	Pratinidhi Apravasi Hindi Kahaniya	International Conference on Bharitya Aur Pravasi Hindi Katha Sahitya – Vartman Paridrishya	Jan.2016	978-81-908663-1-6

Conference Proceedings – National (1):					
Sr. No.	Name of Faculty (Department)	Title of the Research Paper	Conference Theme	Conference Period	ISBN No./ Impact Factor
1.	Dr. E.S. Phutane, Department of Marathi	Nizam Kalin Wangmayin Niyatkalikanche Marathi Sahitya Sathi Yogdan	UGC Sponsored National Conference on Wangmayin Niyatkalikanche Yogdan	16 Oct.2016	978-93-85019-57-9