

FACULTY PUBLICATIONS

Dr. Mary Vimochana

1. "An Input-Output Model for Energy Analysis: A Case Study of India." Published by an online *International Journal of Interdisciplinary Research Journal (Bi-monthly)*, ISSN-22499598, Vol.IV, July 2014, page no 184, Impact factor 3.816
2. "Green National Income Accounting for Oil and Gas Resources in India based on User Cost Approach" published by *BSP Publication Hyderabad*, ISBN 978-81-7800-286-6, Jan 2013, page no 333-341.
3. "Environment Management in Oil and Gas Resources" Published by *McGraw Hill Publication*, ISBN(13):879-93-85-880-11-7, Jan 2015, page no 162-165.
4. "Domestic Energy Consumption Pattern in Maharashtra with Special Reference to Thane District" Published by © *Springer India 2014 B. S. Reddy, S. Ulgiati (eds.), Energy Security and Development*, ISBN: 978-81-322-2065-7(International), Dec 2015, page no 183-195.
5. "Environmental Accounting for Forest Resources in India." Published in the proceedings of *National Conference by Department of Botany*, N.E.S.Ratnam College, Mumbai with ISBN 978-81-922163-0-0, Sept 2011, page no 56-61.
6. "Environmental Accounting for Oil and Gas Resources in Assam and Gujarat", Published in the proceedings of *Scientia Acta Xaveriana – An International Research Journal of St. Xavier's College*, Tamil Nadu, Special Issue, ISSN- 0976-1152, Dec 2012, page no 118-121.
7. "Accounting for the Depletion of Oil and Gas Resources in the National Accounts of India", Published in the proceedings of *Journal Bizz Ness-Wadia College of Commerce*, ISSN-2277-4823, Jan 2013, page no 162-165.
8. "Input-Output Model of Energy and Environment" was published in "Society, Politics and Climate Change" Published in the proceedings of *National Conference by Nagindas Khadwala College of Commerce, Arts and Management Studies*, Mumbai, with ISBN 978-81-924836-2-7, April 2014, page no 150-158.
9. "Regulatory Framework in Petroleum Industry regarding Environment sustainability " Published in the proceedings of *Cochin University of Science and Technology*, ISBN 978-93-80095-58-5, Dec 2014, page no 365-370.

Mrs. Nirmala Kannan

1. "Domestic Energy Consumption Pattern in Maharashtra with Special Reference to Thane District" Published by © *Springer India 2014 B. S. Reddy, S. Ulgiati (eds.), Energy Security and Development*, ISBN: 978-81-322-2065-7(International), Dec 2015, page no 183-195.
2. "Corporate go green through use of PV" Published in the proceedings of *National Conference by Department of Botany, NES Ratnam College of Arts, Science and Commerce*, Mumbai with ISBN 978-81-922163-0-0, Sept 2011, page no 106-110.
3. "Mainstreaming the Marginalized through ICT" Published in the proceedings of *International Conference organized by NES Ratnam College of Arts, Science and Commerce*, Mumbai with ISBN 978-81-922-163-1-7, Oct 2012, page no 99-106.
4. "Population Dynamics and sustainable development of less developed countries", Published in the proceedings of *Journal Bizz Ness-Wadia College of Commerce* with ISSN-2277-4823, Jan 2013, page no 53-60.

Mrs. Manisha Navale

1. “Organizational Rebirth through webinar: An Analytical study’, published by Department of Botany, N.E.S.Ratnam College, Mumbai, ISBN 978-81-922163-1-7
2. 'Barriers to ‘Education for all’, in the developing nations: An Analytical Study', ,published in proceeding Academic Excellence – Current Challenges, in Sree Narayana Guru College of Commerce, Mumbai ISBN 978-93-5149-198-9
3. 'Revitalising Organisational Change through Webinar: An Analytical Study', published in Lingaya’s Lalita Devi Journal of Professional Studies Volume 4, Issue 2 by Lingaya’s Lalita Devi Institute of Management & Science, New Delhi ISSN 2230-987X
4. 'Economic impact of cloud computing on employment, business creation output', published in a proceeding Cloud Computing & its future scope in Bharatratna Dr. Babasaheb Ambedkar College, Pune ISBN 978-81-924177-4-5
5. 'Intelligent energy Management: Save Cost, Save Corporate Reputation, Save Environmental Impacts',published in a Compendium of research papers 'Perspectives in current Business Scenario' of SIES College of Management Studies, ISBN 978-81-925114-9-8

Mrs. Sumali Bose

1. “Organizational Rebirth Through Webinar: An Analytical Study”Published in *Epignosis Journal of Multidisciplinary Research i.e. Information & Communication for Development – Reach, Impact, Opportunities & Challenges* by NES Ratnam College of Arts, Science & Commerce , Vol 1 (1) with ISBN 978-81-922163-1-7, Jan 2013, , page no 214-218
2. “Creativity in Language Teaching and Learning”Published in a book titled ‘*Enhancing the Quality of Higher Education in India-A Holistic Approach*’ with ISBN No 978-93-83241-85-9 , March 2014, page no 101-104
3. “Fungal diseases in the crops of Madhya Pradesh: Causes & Management” Published in the proceedings of *National Conference on ‘Fungi in Agriculture’* by NES Ratnam College of Arts, Science & Commerce, Mumbai with ISBN 978-81-922163-4-8, Jan 2014, page no 24-28.
4. “Understanding Environmental Behavioural Change through Communication among College students” Published in proceedings of *National Seminar by Sree Narayana Guru College of Commerce* with ISBN 978-93-5149-198-9, Feb 2014, page no 40-43.
5. Co-authored the book “Foundation Course I, Skill Enhancement Courses (SEC)” Published by *Himalaya Publishing House* with ISBN 978-93-5262-259-7, Aug 2016.

Mrs. Jyothi Sadasivan

1. “Cross –cultural Encounters in All About H. Hatterr” published in *Epignosis, Journal of Multidisciplinary Research i.e. Information & Communication for Development – Reach, Impact, Opportunities & Challenges* by NES Ratnam College of Arts, Science & Commerce, Vol 1(1) with ISBN 978-81-922163-1-7, Jan 2013
2. “Humour in Absurd Drama: A Study of Eugene Ionesco’s Rhinoceros” Published in the proceedings of ‘*Humour: Texts & Contexts*’ by Patkar-Varde College, Mumbai with ISBN 978.93.83871.55, Feb 2015, page no 124-130.

Mrs. R. Vijayalakshmi

1. "Indo-Sri Lanka Relations – The way forward through Economic relations" Published in a Journal *International Interdisciplinary Conference on Contemporary issues in Commerce, Management, Law and Social Sciences* with ISSN No 2277-9302, 2014
2. "Eco-tourism and Public-Govt. Participation in forestry – A case study of Pichavaram" Published in the proceedings of *National conference by Dept. of Botany of N.E.S. Ratnam College of Arts, Science and Commerce* with ISBN 978-81-922163-0-0, Sept 2011
3. "The Great Living Chola Temple" Published in proceedings of the *International Conference on Historical Memories : Impressions, Expressions, and Reflections, organized by N.E.S. Ratnam College of Arts, Science and Commerce* with ISBN 978-81-922163-3-1, Oct 2012
4. "Development & Environmental Crisis (A case study of Kundankulam Nuclear Power Plant in Tamil Nadu) " Published in the proceedings of the International Conference organized by K.B. College with ISBN 978-93-5142-130-6, Oct 2013
5. "Right to Education to the Children of Migrant Construction workers – A case study of Greater Chennai" Published in the proceedings of the *Multidisciplinary National Conference organized by K.E.T's Vaze Collge* with ISSN 0976-8564, 2012
6. " The Current Scenario of Public Transport in Mumbai and Challenges" Published in the proceedings of *National Conference organized by the Pragati College of Arts and Commerce* with ISBN 978-81-931391-2-7, Feb 2015
7. "Peasant Uprising : Telangana" Published in the proceedings of *National Conference organized by K.B. College* with ISBN – 978-93-83342-29-7, Nov 2015

Dr. Aakanksha Gawde.

1. "Swami Vivekanand Vichar" Published in *Vivekanand Sarvanksh Vyaktimatva*, ISBN 10 -93 -81791-21-X, Jan 2013
2. "Navi Disha" Published in *Epignosis- Journal of Multidisciplinary Research of N.E.S.Ratnam College* with ISBN 978-81-922163-2, 2013
3. "Tridha Ek Mansik Spandhan" Published in a magazine *Shabdruchi Magzine*, 2015
4. "Sahjivanatil Sukh" Published an article in newspaper *Kirat* on 26 March 2015.
5. "Rassikhech Balmanachi" Published an article in newspaper *Kirat* on 25 June 2015.

Dr. Saraswathi Unni :

1. "Role of Ambedkar in India's Energy Policy", Published by *Gondwana University, Chandrapur, for the International Inter-disciplinary Conference on Role of Ambedkar in Nation building* with ISBN 978-81-930336-9-2, Feb 2016.
2. "Decentralisation in the Electricity Services with reference to Renewable Energy in India" Published in *Asian Journal of Humanities and Social Sciences* with ISSN 2321-2799, Vol 4(4), page no 318-323, Aug 2016, Impact Factor 0.981.
3. "Rural Electrification in India: A flawed Approach" Published in proceedings of '*Flag Ship Programmes - Impact, problems and Challenges Ahead*' *Academic Foundation, New Delhi* with ISBN 978-93-327-03711, page no 679-696, Sept 2016
4. "Media Image, Community Impact: Assessing the impact of media and political images of refugees and asylum seekers" Published in *Epignosis-Journal of Multidisciplinary Research of N.E.S.Ratnam College* with ISBN 978-81-922163-2, Jan 2013 (Along with Mrs. Sangeeta Roy)

5. "Development induced displacement A case study of Jaitapur, Maharashtra" Published in *the Journal by the All India Political Science Association, Benares Hindu University – with ISSN 0019-5510, VolLXXVI, No 3, Sept 2015*
6. "Unmasking Social Exclusion in Media" Presented paper at an *International Conference organized by NES Ratnam College, 2012.*
7. "Electrification and Rural Distress" Presented paper at the *International conference on Agrarian Distress in India, organized by the Department of Civics & Politics, University of Mumbai, Sept 2013.*
8. "ICDS and Urban Malnutrition: A case study of S-Ward, BMC" Published paper at the *National Seminar organized by the Department of Economics and Political Science, Ruia College , Jan 2014 .*
9. "Decentralisation in the Electricity Sector with reference to Renewables" Presented paper at the *Rajiv Gandhi Institute for Contemporary Studies, March 2014.*
10. "Dams, Democracy, & Resistance Movements in India: a case for Deliberative Democratic Discourse in India" Presented a paper titled organized by ESEE (European Society Ecological Economics at Leeds University , UK between 30th June to 3rd July 2015.
11. "Impact of Electricity Services on Rural Livelihoods" Published paper at the *Annual Conference of the Indian Political Economy Association, Gurunanak Dev University, Amritsar, Nov 2016*

Mrs Sangeeta Roy:

1. "Media Image, Community Impact: Assessing the impact of media and political images of refugees and asylum seekers" Published in *Epignosis- Journal of Multidisciplinary Research of N.E.S.Ratnam College with ISBN 978-81-922163-2, Jan 2013*
2. "Altering Paradigms of forest life using all inclusive strategies: Some success stories from Africa and America" Published in *proceedings of National Conference organised by the Dept of Botany, NES Ratnam College with ISBN 978-81-922163-0-0, Sept 2011*
3. "Unmasking Social Exclusion in Media" Published in *proceedings of International Conference organized by NES Ratnam College with ISBN 978-81-922-163-1-7, Oct 2012*
4. "From Pen to Lathi- P.Sainath Brand of Activism" Presented a paper in *International Conference on Agrarian Distress in India organised by the Dept of Civics and Politics, University of Mumbai , Sept, 2013.*
5. "ICDS and Urban Malnutrition: A case study of S-Ward, BMC" Presented paper at the *National Seminar organized by the Department of Economics and Political Science, Ruia College , Jan 2014 . (Along with Dr. Saraswati Unni)*
6. "Changing Paradigms in the world of Illegal Migration: A story of Burmese Refugee Women in India" Published in *proceedings of National Conference organised by K G Joshi College of Arts, Science & N G Bedekar College of commerce with ISBN no 978-81-922741-4-0, Jan 2015*

Mrs. Jennifer C

1. "Understanding urban poverty" Published in *International Journal of Research of Rizvi College with ISSN 2231-6124 (2015-16)*

2. "Contestations over urban lands shaped by displacement" Published in *International Journal of Research of Rizvi College* with ISSN 2231-6124 (2016-17)
3. "Inclusion & Exclusion in the context of globalization", Published in *H J College Journal of Futuristic Education* with ISSN 2349-8145 (2014 – 15)
4. "Digital activism: Mass mobilization in a virtual world", Published in *Epignosis Journal of Multidisciplinary Research of Ratnam College* with ISBN 978-81-922163-2-4, Jan 2013
5. "Sacred groves and their role in forest conservation" Published in the proceedings of *National Conference on "Forests for the Future of Man" conducted by N.E.S.Ratnam College* with ISBN 978-81-9221633-0-0, Sept 2011

Mrs. Lakshmi P.

1. "Eco friendly energy sources for the coming millenium" Published in proceedings a research paper at *National seminar on Energy Conservation, Energy Audit and Energy Efficiency at St Theresa's College, Eluru, Andhra Pradesh*, Feb 2013.

Mrs. Mal Phebe Kingsley

1. "Simultaneous electro-catalytic oxidative determination of ascorbic acid and folic acid using Fe₃O₄ nanoparticles modified carbon paste electrode" Published a research paper in *J. Electroanal. Chem.* with ISSN 1572-6657, 2015, 741, page no 71-79. Impact factor-2.73, Citation 5.
2. "Simultaneous determination of ciprofloxacin and paracetamol by adsorptive stripping voltammetry using copper zinc ferrite nanoparticles modified carbon paste electrode", Published a research paper in *RSC Adv.* with ISSN 15101-15111, 2016, 6, 15101 Impact factor-3.84, Citation 2.
3. "Role of Women towards the renewable energy in rural sector of India". Published in proceedings paper in the *National Seminar on Energy Conservation, Energy Audit and Energy Efficiency at St Theresa's College, Eluru, Andhra Pradesh*, Feb 2013
4. "Metal Oxide nano materials as super conductors," Published in proceedings paper in the *National Seminar on Energy Conservation, Energy Audit and Energy Efficiency at St Theresa's College, Eluru, Andhra Pradesh*, Feb 2013 (along with Jaysree G)
5. "Comparison of caffeine content in some Indian tea brands" Presented a paper in the *International Conference on Chemistry in Synergy with materials and Biology organized by Bishop Heber College, Trichy*, Jan 2014
6. "Simultaneous determination of ciprofloxacin and paracetamol at modified carbon paste electrode" Published in proceedings research paper at *51st Annual convention of Chemist 2014 at Kurukshetra University* Dec 2014
7. "Simultaneous determination of Ascorbic acid and folic acid at modified carbon paste electrode" Published in proceedings a research paper at *102nd Indian Science Congress held at University of Mumbai*, Jan 2015
8. "Voltammetric sensor for simultaneous determination of isoniazid and levofloxacin at Zinc oxide nano particles –multiwalled carbon nanotube modified carbon paste electrode" Published in proceedings a research paper at *National Conference on 'New horizons in Synthetic and Materials Chemistry' held at University of Mumbai*, Nov 2015
9. "Comparative study of effectiveness of different solvents to extract of wax from press cake – sugarcane byproduct" Published in proceedings a research paper in the *National*

Conference on 'Recent Developments in Synthetic & Materials Chemistry' held at N.E.S. Ratnam College, Mumbai with ISBN no 978-81-922163-5-5 (Along with Dr. Medha Sundar Rajan)

10. "Electrocatalytic oxidative determination of Dextromethrophan hydrobromide using indium tin oxide nanoparticles modified carbon paste electrode" Published in proceedings research paper in the *National Conference on Recent Developments in Synthetic & Materials Chemistry' held at N.E.S. Ratnam College with ISBN no 978-81-922163-5-5, Jan 2015*
11. "Electrochemical sensor for tartrazine based on titanium oxide nanoparticles modified carbon paste electrode" Published in proceedings research paper at *International Conference on Chemistry of renewable energy held at Bishop Heber College, Trichy, Feb 2016*

Dr. Medha Sundar Rajan

1. "Heavy metal contamination in selected vegetables of Mumbai market and their effects on protein levels" Published in proceedings research paper at the *National seminar on Environment, Health and safety' organized by St Theresa's College, Eluru, A.P , July 2011 (Along with Dr. Sunita Chahar)*
2. "Eco friendly energy sources for the coming millennium" Published in proceedings research paper at the *National Seminar on Energy Conservation, Energy Audit and Energy Efficiency at St Theresa's College, Eluru, Andhra Pradesh , Feb 2013 (Along with Mrs., Lakshmi Prasuna)*
3. "Bio synthesis of silver nano particles using Plectrathus Rotundifolius tuber extract and it's antifungal activity against straw berry phyto pathogens" Published in proceedings research paper in the proceedings of *National Conference on 'Green Chemistry' organized by M.D.College , Parel, with ISBN no 978-81-925005-2-2, Dec 2013*
4. "Synthesis of silver nano particles using Amorpho-phallus Paeonifolius tuber extract and evaluation of their fungicidal activities" Published in proceedings research paper in the proceedings of *National Conference on Fungi in Agriculture held at N.E.S. Ratnam College , ISBN no 978-81-922163-4-8 , Jan 2014 (Along with Dr. Jayshree. G)*
5. "Modern methods of Mycotoxin analysis" Published in proceedings review paper in the proceedings of *National Conference on ' Fungi in Agriculture' held at N.E.S. Ratnam College with ISBN no 978-81-922163-5-5, Jan 2014*
6. "Comparative study of effectiveness of different solvents to extract of wax from press cake – sugarcane byproduct" Published in proceedings research paper in the proceedings of *National Conference on 'Recent Developments in Synthetic & Materials Chemistry' held at N.E.S. Ratnam College with ISBN no 978-81-922163-5-5, Jan 2015*

Dr. Jayasree Gopalakrishnan

1. "Metal Oxide nano materials as super conductors" Published in proceedings research paper at the *National seminar on Energy Conservation, Energy Audit and Energy Efficiency at St Theresa's College, Eluru, Andhra Pradesh , Feb 2013*
2. "Bio synthesis of silver nano particles using Amorphophallus Paeonifolius tuber extract and it's characterization" Published in proceedings research paper at the *National conference on 'Recent trends in Coordination Chemistry' at Karmaveer Bhaurao Patil College, Mumbai , Oct 2013*

3. "Bio synthesis of silver nano particles using *Plectrathus Rotundifolius* tuber extract and it's antifungal activity against straw berry phyto pathogens" Published in proceedings research paper in the proceedings of *National conference on 'Green Chemistry' organized by M.D.College* with ISBN no 978-81-925005-2-2, Dec 2013
4. "Chemical and Biological monitoring of vehicular pollution using roadside plants in the central belt of Mumbai" Published in proceedings research paper at, Jan 2014
5. "Phyto mediated synthesis of gold nanoparticles and their characterization" Published in proceedings research paper at *the National Conference on 'Societal impact of chemistry – Vision-2020' at Ruparel College*, Sept 2014
6. "Toxicity of some important Mycotoxins" Published a review paper in the proceedings of *National Conference on 'Fungi in Agriculture' held at N.E.S. Ratnam College* with ISBN no 978-81-922163-5-5, Jan 2014
"Modern methods of Mycotoxin analysis" Published a review paper in the proceedings of *National Conference on 'Fungi in Agriculture' held at N.E.S. Ratnam College* with ISBN no 978-81-922163-5-5, Jan 2014 (along with Dr Medha S)
7. "Synthesis of silver nano particles using *Amorphophallus Paeonifolius* tuber extract and evaluation of their fungicidal activities" Published a research paper in the proceedings of *National Conference on 'Fungi in Agriculture' held at N.E.S. Ratnam College* with ISBN no 978-81-922163-5-5, Jan 2014
8. "Biodegradable multifunctional polymeric nanoparticles for cytosolic delivery of drugs- a review" Published a review paper in the proceedings of *National Conference on Recent developments in Synthetic & Materials Chemistry – held at N.E.S. Ratnam College* with ISBN no 978-81-922163-5-5, Jan 2015
9. "Biosensors in mycotoxin analysis" - Published a review paper in the proceedings of *National Conference on "Recent developments in synthetic & materials Chemistry" held at N.E.S. Ratnam College* with ISBN no 978-81-922163-5-5, Jan 2015
10. "Comparative study of effectiveness of different solvents to extract of wax from press cake – sugarcane byproduct " Published a research paper in the proceedings *National Conference on 'Recent Developments in Synthetic & Materials Chemistry' held at N.E.S. Ratnam College* with ISBN no 978-81-922163-5-5, Jan 2015 (along with Dr Medha S)
11. "A Novel Diagnostic Indicator of pollution" Presented in the proceedings research paper at the *National Conference of 102nd Indian Science Congress , University of Mumbai , Jan 2015*
12. "Biosynthesis of of gold and silver nanoparticles, characterization and study of their antifungal activities." Presented a research paper at *the International Conference on 'Nanomaterials for sustainable Green Technology' at K.V.Pendharkar college*, Jan 2015 (Along with Mamta Yadav)
13. "Synthesis and spectral studies of novel blue light emitting conjugated polymers from substituted Silafluorenes" Presented a in the proceedings research paper at *National Conference, University of Mumbai , Feb 2015*
14. "Synthesis and spectral studies of a new blue light emitting alternating co-polymers from alkyl substituted silafluorene and diphenyl acenes" Published a research paper in the proceedings at *International Conference on Photons : Multiple and Creative solutions and challenges held at N.E.S Ratnam College* with ISBN no 978-81-922163-6-2, Dec 2015
15. "Synthesis and Photochemical analysis of co-polymers of aryl substituted silafluorene and biphenyl anthracenes" Published a research paper in the proceedings at *International*

Conference on Chemistry of renewable energy held at Bishop Heber College, Trichy, Feb 2016

Dr .Kiran .U

1. “Study of some novel synthetic routes to rose ketones” - Published a review paper in the proceedings of *National Conference on ‘Recent Developments in Synthetic & Materials Chemistry’ held at N.E.S. Ratnam College* with ISBN no 978-81-922163-5-5, Jan 2015

Mrs S. Karthiyaini

1. “ A stochastic calculus model for the analysis of solar energy conservation using dynamic programming” Published in the scholarly research journal for interdisciplinary studies with ISSN 2319-4766,Jan 2014, Impact factor 4
2. “Technologies in Forest Management” Published in the proceedings of *National Conference on “Forests for the Future of Man” held at N.E.S. Ratnam College of Arts, Science and Commerce, Mumbai* with ISBN No. 978-81-922163-0-0, Sept 2011, Page no 127-135.
3. “Applications of Mathematics and Computer Science” Published in the *National Conference organized by SDNB Vaishnav College, Chennai*, Feb 2012
4. Co-authored the book “Computer Programming” and “System Analysis” for TYBSc semester VI , *Vipul Prakashan, 2014-15*, ISBN 978-93-5149-235-2

Dr. Nithya S

1. “The Binomial k-clique” published in *Journal of combinational Design* volume 21 (1), ISSN 10638539, Jan2013, page no 36-45.
2. “Growth and Health Transition of school children in Mumbai suburb” Published in *International Journal of Research* , Volume 5(2), Jan-Jun 2016,ISSN page no 154-157.
3. “Recurrence relation on the number of spanning trees of generalized book graphs and related family of graphs”, Published in the *International Journal of Mathematics and soft computing*, ISSN Print 2249-3328, ISSN Online 2319-5215, Vol. 6, No.2, 2016,page no75-85.
4. “Tutte Polynomial of Generalized Flower Graphs”, Published in the *International Journal of Mathematical Combinatorics*, ISSN 1937-1055,Vol. 2, 2016, page no 29-42
5. “Change of tree population in Mumbai suburb” Published as the proceedings of the *National Conference* , held at *N.E.S. Ratnam College* with ISBN 978-81-9221633-0-0, Sept 2011
6. “Information Technology and Inclusive Economic Growth” Published as the proceedings of the *International Conference on Information and Communication for Development, Reach, Impact, Opportunities and Challenges” organized by NES Ratnam College*, with ISBN 978-81-922163-3-1, Oct 2012
“Knots of DNA”Published a paper at *National Seminar on “Mathematics and its aspects” organized by Junjunwala College*, Dec 2012.
7. “Tutte Polynomial for Star Flower Graph” Published as the proceedings of *National Conference on ‘Recent Research trends on Mathematics and Statistics’ conducted at MD College*, ISBN No 978-81-925005-4-6, Sept 2015, page no 92-96
8. Co-authored the book “ Calculus” for SYBSc semester III, paper I , *Vipul Prakashan, 2015-16*, ISBN 978-93-86172-12-9

9. Co-Authored the book “ Algebra” for SYBSc semester III, paper II , *Vipul Prakashan, 2015-16*, ISBN 978-93-86172-12-9
10. Co-authored the book “ Discrete Mathematics” for SYBSc semester III, paper III , *Vipul Prakashan, 2015-16*, ISBN 978-93-86172-12-9
11. Co-Authored the book “ Calculus” for SYBSc semester IV, paper I , *Vipul Prakashan, 2015-16*, ISBN 978-93-86172-12-9
12. Co-authored the book “ Algebra” for SYBSc semester IV, paper II , *Vipul Prakashan, 2015-16*, ISBN 978-93-86172-12-9
13. Co-Authored the book “ Differential Equations” for SYBSc semester IV, paper III , *Vipul Prakashan, 2015-16*, ISBN 978-93-86172-12-9
14. Co-authored the book “ Linear algebra” for TYBSc semester V , *Vipul Prakashan, 2016-17*, ISBN 978-93-86172-12-9
15. Co-authored the book “Topology of Metric spaces” for TYBSc semester V, *Vipul Prakashan, 2016-17*, ISBN 978-93-86172-13-6

Mrs Bhakti V

1. “Strongly Regular Graph – A look through Algebra Methods” Presented a paper at *National Conference on “Aspects of Mathematics” at R. J. College, Dec 2012*

Dr. Vinita Dhulia

1. “Investigation of Parameters of Liquid Crystal Composite System” , Published in the proceedings of *2nd International Conference & Workshop on Emerging trends in Technology(ICWET) published by International Journal Of Computer Applications (IJCA)*, Number 11, Article 6, 2011, ISBN 978-1-4503-0449-8 , Impact Factor 3.12
2. A monograph of the doctoral work of Vinita Dhulia titled ‘Parametric Investigations of Liquid Crystal Mixtures-Experiments with Liquid Crystal-Polymer Composite System ‘as published in November 2012 by LAMBERT Academic Publishing ,Germany. The e-book is also uploaded.
3. “Simulation Model for Energy Spectrum of Plasma in a Laser Matter Interaction Using Thomson Spectrometer as Diagnostic Tool” Published in the Proceedings of *International Conference on “Photons- Multiple and Creative Solutions to Challenges”* ISBN No.978-81-922163-6-2, Dec 2015, page no 70

Mrs. Presentia Aloysius

1. “Technologies in Forest Management”, Published in the proceedings of *National Conferences on ‘Forests for the Future of Man’ organised by NES Ratnam college, Sept 2011* ISBN-978-81-922163-0-0, Page no 29-30

Dr. Rupali Patel

1. “Efficient H₂ production by water-splitting using indium–tin-oxide/V-doped TiO₂ multilayer thin film photocatalyst” Published in the *International Journal of Hydrogen Energy, Volume 36, Issue 11, June 2011*, Page no 6519-6528, Impact Factor 3.313
2. “Efficient H₂ production by water-splitting using indium–tin-oxide/V-doped TiO₂ multilayer thin film photocatalyst” Published in the *International Journal of Hydrogen Energy, Volume 36, Issue 11, June 2011, Pages 6519-6528* Impact Factor 3.313

3. "Efficient Copper Oxide (CuO) as Solar Absorber" Published in the proceedings of *International Conference on "Photons- Multiple and Creative Solutions to Challenges"*, 2015, ISBN 978-81-922163-6-2, Dec 2015, page no 58

Dr. Sunita Chahar

1. "Study of Gentianales members in Mumbai." *Bionano-Frontier* , Vol.4 Issue 2, P.no. 322-324, July-Dec,2011. ISSN 0974-0678 Journal Published by International Society of Science & Technology, Mumbai. Peer Reviewed Impact Factor-0.2334 Indexed in Google Scholar, Indian science Abstracts.
2. "Response of the two varieties of Napier grass to AM fungi and Sewage water irrigation," p.no.146-149. Published in *International Journal Publication Bio-nanoFrontier* Volume:Jan-June-2014.ISSN:0974-0678 10 Peer Reviewed Impact Factor- 2014 4.06Indexed in Google Scholar, Indian science Abstracts.
3. "Biodiversity of Arbuscular Mycorrhizal fungi in Kaas plateau", Satara, Maharashtra, India. *Int. J. of Life Sciences, Special Issue, A5 | December 2015* P ISSN: 2320-7817 | e ISSN: 2320-964X Peer reviewed, Open Access ,Cosmos Impact Factor:4.369 SJIF Impact factor:4.23Indexed in Google Scholar, Index Copernicus, Advanced Science Index, World cat
4. "Effect of AM Fungi *Funnelliformis mosseae* on the growth of *Ocimum sanctum*." April 2016 issue, published in *International Journal of Current Microbiology and Applied Sciences* . 2016, 5(4) 64-67.ISSN:2319-7706Peer reviewed, Open Access Impact Factor:2.937 Indexed in Google Scholar, Index Copernicus, Indian Science.
5. "Diversity of AM fungi in Sesamum indicumL. From Sanjay Gandhi National Park," Borivali, Mumbai, Maharashtra . Published in *International Journal of Life Sciences*,pg no.47. Peer reviewed journal . Dec'2016 Special issue ISSN 2320-7817(P) ISSN 2320-964X(O) Peer reviewed, Open Access ,Cosmos Impact Factor:4.369 SJIF Impact factor:4.23Indexed in Google Scholar, Index Copernicus, Advanced Science Index, World cat (Along with Mrs.Shweta Belose)
6. "A Screening Tool for Quality of Mycorrhizal Biofertilizer- MIP ". Published in *International Journal of Life Sciences*,pg no.47. Peer reviewed journal . Dec'2016 Special issue ISSN 2320-7817(P)ISSN 2320- 964X(O) Peer reviewed, Open Access ,Cosmos Impact Factor:4.369 SJIF Impact factor:4.23 Indexed in Google Scholar, Index Copernicus, Advanced Science Index, World cat
7. "Biodiversity of Panvel Villages near Karnala Bird Sanctuary", published in proceedings of the UGC sponsored National Conference on "Forests for the Future of Man"16th and 17th Sept. 2011 held at N.E.S. Ratnam College of Arts, Science and Commerce, Bhandup (west).Mumbai, In collaboration with ATBS (Association of Teachers in Biological Sciences) P.no.140-154 , ISBN No. 978-81-922163-00.(Full Paper).
8. "The Change in Tree Population in Mumbai"- published in proceedings of the UGC sponsored National Conference on "Forests for the Future of Man"16th and 17th Sept. 2011 held at N.E.S. Ratnam College of Arts, Science and Commerce, Bhandup(west) ,Mumbai.In collaboration with ATBS (Association of Teachers in Biological Sciences) P.no.127-135. ISBN No. 978-81-922163-0-0. (Full Paper).
9. "Heavy Metal Contamination and its effects on protein levels in the selected vegetables of Mumbai Markets.'published in proceedings of the National Seminar on Environment-

Health and Safety Management 22nd and 23rd July 2011 organized by St. Theresa's college, Eluru, Andhra Pradesh

10. "Effect of Sewage Water and AM Fungi on the growth of Napier grass". Published in Proceedings of the UGC sponsored "State Level Seminar on –Recent Innovative Trends in Plant Sciences" held at Mahatma Phule Arts.Science.Commerce College, Panvel, Maharashtra, 1st sept.2012, P. no. 153-159.ISBN No. 978-81-924995-1-2. (Full Paper).
11. "Sewage Pollution Tolerance by Arbuscular Mycorrhizal Fungi."published in,Proceedings the UGC sponsored " National Seminar on Fungi and Human Welfare.",8th and 9th February 2013 held at RamNarain Ruia College, Matunga, Mumbai, In association with Mycological society of India(Mumbai Unit).P.no.37-44. ISBN 978-81-920431-5-9. .(Full Paper).
12. Effect of Glomus intraradices and sewage water irrigation on the growth of two varieties of Napier grass". Published in Proceedings of the International Conference on Mycorrhiza-7" from 6.1.13 to 11.1.13. organized by The Energy and Resources Institute (TERI), New Delhi
13. "The Descent of Ayurveda", Epignosis, Journal of Multidisciplinary Research . Vol.1.Issue-3 ,January 2013 P.no.129-134. ISBN No. 978-81-922163-3-1 (Full Paper) Presented in the International Conference on "Information & Communication for Development – Reach, Impact, Opportunities & Challenges" organized by NES Ratnam College of Arts, Sc., & Com ,in January, 2013. Vol 1, Issue 1 ISBN: 978-81-922163-1-7
14. "AM Fungi associated with Fodder grasses" published in Proceedings of the UGC sponsored "National Conference on "Fungi in Agriculture" organized by department of Botany, NES Ratnam College of Arts, Science & Commerce on 28th and 29th Jan'2014.ISBN:978:81-922163-4-8
15. "Influence of Arbuscular Mycorrhizal Fungal Colonization on Phosphatase activity in the roots and rhizosphere of *Carthamus tinctorius* L. (Safflower)", published in Proceedings of the Indian Botanical Congress held at KET's Vaze College,Mulund on 7th and 8th November,2014
16. "Study of AM fungi in *Tridax procumbens* by Trap culture" published in,Proceedings of the UGC sponsored "National Conference on "Fungi in Biotechnology" held in S.I.E.S College of Arts,Science & Commerce on 28th and 29th Jan'2014.
17. "Identification Key to Arbuscular Mycorrhizal Fungal Genera",published inNational Conference on New and Emerging Trends in Bioinformatics and Taxonomy 'NETBT 2015' on January 14th and 15th 2015, Organized by Department of Botany and Research Committee VPM's B.N.Bandodkar College of Science, In Collaboration with Association for Plant Taxonomy, Dehradun and Blatter Herbarium, St. Xavier's College, Mumbai
18. "Taxonomy Of Arbuscular Mycorrhizal Fungi - Past & Present," published National Conference on New and Emerging Trends in Bioinformatics and Taxonomy 'NETBT 2015' on January 14th and 15th 2015, Organized by Department of Botany and Research Committee VPM's B.N.Bandodkar College of Science, In Collaboration with Association for Plant Taxonomy, Dehradun and Blatter Herbarium, St. Xavier's College, Mumbai
19. "Mycorrhizal Fertilizer production using Forage Grasses", published in UGC sponsored National Conference organized by Chemistry department, " Recent Developments in Synthetic and Material chemistry " NES Ratnam College of Arts, Science & Commerce on 16th and 17th Jan'2015.

20. "Status of AM Fungal Diversity in Successive Trap Cultures." Published in Proceedings of the Asian Mycological Congress held at Goa University.7.10.15 to 10.10.15
21. "AM Fungal Diversity in selected medicinal plants of Sanjay Gandhi National Park," Borivali, Mumbai, India published in Proceedings of the Asian Mycological Congress held at Goa University.7.10.15 to 10.10.15. (Along with Shweta Belose)
22. "Effect of Arbuscular Mycorrhizal Fungi *Funneliformis mosseae* on growth of *Ocimum sanctum*" published in Proceedings of the Asian Mycological Congress held at Goa University.7.10.15 to 10.10.15.
23. Co-authored the book "Fundamentals of Botany" for F.Y. B.Sc. Shroff Publishers and Distributors Pvt. Ltd., ISBN- 13: 978-93- 5110-149-9. By Dr. Charuta Vaidya, Dr. Sunita Chahar, Dr. Sharadavaidya. First Indian Print July 2013
24. Co-authored the book VIPUL'S Fundamentals of Botany for F.Y. B.Sc. Vipul Prakashan., ISBN: 978-93-84537-15-9. By Dr. Sunita Chahar, Dr. Charuta Vaidya, Dr. Sharadavaidya. First Edition June 2015

Ms. Shweta Belose

1. "Diversity of AM fungi in *Sesamum indicum* L. From Sanjay Gandhi National Park, Borivali," Mumbai, Maharashtra . Published in International Journal of Life Sciences, pg no.47. Peer reviewed journal . Dec 2016 Special issue ISSN 2320-7817(P) ISSN 2320-964X(O) Peer reviewed, Open Access ,Cosmos Impact Factor:4.369 SJIF Impact factor:4.23 Indexed in Google Scholar, Index Copernicus, Advanced Science Index, World cat
2. "AM Fungal Diversity in selected medicinal plants of Sanjay Gandhi National Park, Borivali, Mumbai, India. Published in proceedings of the Asian Mycological Congress held at Goa University.7.10.15 to 10.10.15.

Ms. Mamta Yadav

1. "Biosynthesis of silver and gold Nanoparticles, their characterization and study of their antifungal activities." Presented research paper in the *International Conference on "Nano material for sustainable Green Technology"* at K.V.Pendharkar College, Jan 2015
2. "Biosensors in mycotoxin analysis- a review – Presented research paper in the *National Conference on "Recent Developments in Synthetic & Material Chemistry"* of NES Ratnam College, with ISBN no 978-81-922163-5-5 (Along with Jayshree.G)

Dr. Jayasree Sasangan

1. "Divine Ecology - Sacred Groves of God's Own Country – Their Present Status, Biodiversity and Conservational Efforts" Published in proceedings of *National Conference , held at N.E.S. Ratnam College, in Association of Teachers in Biological Science* Sept 2011 ,ISBN 978-81-9221633-0-0

Dr. Meenakshi Kumaraguru

1. "Attenuation Of Oxidative Hemolysis Of Human Red Blood Cells By The Natural Phenolic Compound, Allylpyrocatechol" Published in *Free Radical Research*, Sept 2013, 47 (9);, ISSN 1071 – 5762, page no 710- 717 imp 3.89

2. "Low Cost Anemia Detection At College Level" - Published in proceedings of International Multidisciplinary Research Foundation, *International Journal on Women Studies & Social Sciences*, ICWSS – Mar 2015, ISBN 978-93-84124-33-5
3. "Radio Protective Activity Of The Piper Betle Derived Phenolic, Allylpyrocatechol Against Gamma – Ray Induced Hemolysis Of Human Red Blood Cells" Published in SRR – 2016 - SOCIETY FOR RADIATION RESEARCH-*Journal of Radiation & Cancer Research-Jan – March- 2016* with ISSN 0973 – 0168 imp 2.7
4. "Comparative Study of Anemia & Cognitive Impairment among College Girls" - Published in *International Journal on Women Studies & Social Sciences*, ICWSS – 2016, ISBN – 978 – 93 - 84124 –67 –2, March- 2016
5. "The Natural Phenolics, Malabaricones As Preventing Agents Against Haemolytic Anemia" - Published in proceedings of *International Conference on "Recent Trends in Free Radical and Antioxidant Research and 13th International Annual Meeting of the Society for Free Radical, SFRR India 2014*, Jan 2014
6. "Gamma ray induced oxidative damage to human red blood cell proteins under hypotonic conditions and its prevention by natural phenolic malabaricone compounds" Published in proceedings of "*International Conference On Advances In Microbiology Of Food, Agriculture, Health And Environment*", DAE – BRNS – LSS – 2015 BARC, Anushakthi Nagar, Mumbai, Feb 2015
7. "Gamma ray induced oxidative damage to human red blood cell proteins under hypotonic conditions and its prevention by natural phenolic malabaricone compounds" Published in proceedings of *International Conference Of Mumbai Hematology Group*" MHG – 2015, Mar 2015
8. "Effects Of Oxidative Stress On Red Blood Cell In Sickle Cell Anemia And The Protective Effect Of Natural Antioxidant – Fermented Papaya Preparation: An In – Vitro Study", Published a research paper in *39TH Annual Conference Of Mumbai Hematology Group (MHG), Mumbai.*

Mr. Ashok V.Poojari

1. "*Impact of Merger and Amalgamation with respect to Globalisation*" Presented a paper in National Conference on "The Indian Business Scenerio. Challenges Ahead" held at Ghanshyamdas Saraf College, Malad on 26-27th November, 2012
2. "*Enhancing Organisational Effectiveness through Accessing and Sharing of Information*" Presented a paper in conference on "Information and Communication for Development-Reach, Impact, Opportunities and Challenges" held conducted by NES Ratnam College, Bhandup on 5th and 6th October, 2012 with ISBN 978-81-922163-1-7
3. "Emerging trending in banking and insurance: opportunities and challenges" Presented a paper in National conference on "*Impact of globalization in business*" held on 21st November 2014 at Dnyansadhna College of Arts, Science and Commerce, Thane with ISBN 81-89217-04-06
4. "-Real Estate development in India "Presented a paper in conference on "Problem and prospect in real estate in India" held at Adarsh college, Badlapur ISBN 81-89217-7-0
5. "A turbulent voyage of Rights of Humanity" Presented a paper in International conference on "*A critical Evaluation of human rights with respect to corporate world*" held on 5th October, 2013 Inter at K.B. College, Thane ISBN 978-93-5142-130-6

6. "Impact of Foreign Direct Investment" published in National conference held at K.B.College,Thane on 24th January,2015 ,ISBN -978-93-5202-546-6

Ms. Nutan Lokhande

1. 'Intelligent Energy Management' Published a research paper *Multi-Disciplinary International Journal of the National Conference on 'Sustainability , Society and Environment held on 14th March 2014 at Ratnagiri Sub-centre, University of Mumbai.* With ISSN 2231-2137, page no.109-110
2. 'Role of ICT Education for WomenEmpowerment' Published a research paper in *International Scholarly Research Journal on 'Scaling New Heights & Horizon in Higher Education' of the International Conference held on 18th February, 2016 at Thakur College of Science & Commerce, Mumbai with ISSN-2319-4766, IMPACT FACTOR 4.889 page no.260-.263.*
3. 'Building Sustainable and Profitable Microfinance Institution in India'Published a research paper in *International Journal Management Guru: Journal of Management Research, VOL . IV, Issue No. 1 Special issue of Management Research on 'Emerging Trends in Finance, Management Accounting, Auditing and Reporting in India' of the National Conference held on 25th February, 2016 at Ramanand*
4. 'Performance of Financial Institutions- An Evaluation' Published a research paper in conference proceedings of the National Conference on 'Development of Capital Market in India in Current Scenario: Challenges & Opportunities' January ,2014 at Vikas College of Arts, Science & Commerce, Vikhroli (E), Mumbai-083, page no.21
5. 'Parameters of Quality Education: A Theoretical Framework' Published a research paper in National proceedings of the *National Seminar on ' Academic Excellence- Current Challenges' held on 8th February 2014 at Shree Narayan Guru College of Commerce, Chembur, with ISBN: 978-93-5149-198-9*
6. 'Role in banks and Insurance in Shaping Future of Indian Economy' Published a research paper in National conference on 'Rural India in 21st Century' in *International Conference held on 14th January 2015 at B. L. Amlani College of Commerce & Economics, Vileparle with ISBN : 978-93-83072-69-9, page no. 219 -223*
7. 'Financial inclusions- Initiatives, Scope and Challenges' Published a research paper in Conference proceedings of the *International Conference on 'Emerging Trends in Banking Financial Services and Insurance' held on 20th January2015 at Public Night Degree College, Santacruz (E), Mumbai, withISBN: 978-93-83072-68-2, page no.70- 79*
8. 'Retail Sector in India:Present Scenario Emerging Opportunities & Challenges' Published a research paper in a Conference proceedings of the *National Seminar on 'Vision 2050: Future of Law and Judicial Reforms' held on 19th September, 2015 at Prahladrai Dalmia Lions College of Commerce & Economics, Malad, Mumbai. With ISBN-978-81-926019-5-3, page no.246- 258*
9. 'Women Entrepreneurs in India :Issues and Challenges'Published a research paper in Conference proceedings on 'Innovative Practices and Applications in Business' of the *National Conference held on 27th & 28th November, 2015 at L.S. Raheja College of Arts & Commerce, Mumbai. With ISBN-978-93-82159-82-7, page no. 339-346*
10. Co-authored & Published book on Accountancy and Financial Management for F.Y.B.Com Ist Semester by Himalaya Publishing House Pvt.Ltd ISBN:978-93-5051-917-2. 2012-13

11. Co-authored & Published book on Accountancy and Financial Management for F.Y.B.Com IInd Semester by Himalaya Publishing House Pvt.Ltd ISBN: 978-93-5051-770-3, 2012-13
12. Co-authored & Published book on Accountancy and Financial Management for F.Y.B.Com Ist Semester by Himalaya Publishing House Pvt.Ltd ISBN: 978-93-5097-305-9, 2013-14
13. Co-authored & Published book on Accountancy and Financial Management for F.Y.B.Com IInd Semester by Himalaya Publishing House Pvt.Ltd ISBN: 978-93-5202-112-3, 2013-14
14. Co-authored & Published book on Accountancy and Financial Management for S.Y.B.Com Semester IIIrd & IVth by Himalaya Publishing House Pvt.Ltd ISBN: 978-93-5202-647-0, 2014-15
15. Co-authored & Published book on Accountancy and Financial Management SEM III for SYBcom for Mumbai University by Himalaya Publication (ISBN: 978-93-5202-647-0) 2015-16
16. Co-authored & Published book on Accountancy and Financial Management SEM IV for SYBcom for Mumbai University by Himalaya Publication (ISBN: 978-93-5202-112-3), 2015-16

Dr. Lata Swaminathan

1. Presented paper at the one day International Conference on Skill Development: The Key to Economic Prosperity” organized by Ramanand Arya DAV College. 7th march 2015 The title of the paper was “Skill Development for Shared leadership- The Changing Paradigms” The paper is published in the journal “Tactful Management” ISSN No- 2319-7943(Online), 2319-7935 (Print) with Impact factor – 2.1632 (UIF)
2. “Integrated Marketing Communication: Satyamev Jayate- A Case study” published in International Journal of Multidisciplinary Research, Vol 1, Issue 9(I), December 2012, Jai Hind Education Society, Pune ISSN No- 2277-9302.
3. “*Work Participation of Women- Challenges and Initiatives*” was published in a book titled “Women Empowerment in the 21st century” ISBN 978-93-50-24-696-2, Himalaya Publications, Mumbai 2011. Editor- Dr. H.S. Cheema
4. “Tackling Urban Poverty through Micro credit “published in a book by Association for Business Education and Entrepreneurship development ISBN -13-978-81-922796-0-2, 2012
5. “*Work Participation of Women- Challenges and Initiatives*” published in Book titled Alchemy in Social Science Research” ISBN:9381361347, Excel India Publications, New Delhi, 2012.
6. ”A Perspective Analysis of Women Leadership” (co authored by Dr. Lata S and Dr. Rebecca T) research Article published in “Trends & Challenges in Entrepreneurship & Business” International Journal, Scholars Press, Germany, 2014 ISBN 978-3-639-7153-4
7. “Microcredit for Urban Poor” was published in Journal of Commerce and Management Thought in 2012 ISBN 978-81-922796-0-2, Impact factor -0.501
8. “Male and Female Leadership Styles- A Comparative Analysis”, (co authored by Dr. Lata S and Dr. Rebecca published in the Epignosis- Journal of Multidisciplinary Research, ISBN 978-81-922163-1-7

9. "Employees' Perception of Women Entrepreneurs' Leadership Styles and Organisational Commitment", published in the international journal-Management Guru: Journal of Management Research , Vol IV, Issue No. 2, Thane, March, 2016
10. "Motivation factors of Women Entrepreneurs- A study of the push and pull factors" co-authored by Dr. Lata S and Mrs. Rebecca T has been published in International Journal of Business Intelligence and Innovations Vol 2 Issue 2, Special edition July, 2015, ISSN 2348 4705, Chenna
11. "*Work Participation of Women- Challenges and Initiatives*" at the International Conference on "Case Study and Recent Trends in Commerce and Management" organized by All India Social Science Research Association in collaboration with Sir M Visvesvaraya Institute of Management Studies and Research on 6th August 2011.
12. "*Tackling Deforestation using Social Media- Green Peace Initiatives against NESTLE and Leo Mattel*" published in National Conference on "Forests for the future of Man" organized by the Botany department of NES Ratnam College in collaboration with Association of Teachers in Biological Sciences. The paper was published (ISBN No. 978-81-922163-0-0) as a part of the proceedings of the conference ,September 2011

Mrs. Rebecca Thomas. K

1. "The Role Of ICT In Retail Sector". Published in Epignosis- Journal of Multidisciplinary Research January 2013 ISBN 978-81-922163-1-7
2. "Challenges In Implementing Environment Management System In Small And Medium Scale Industries In Dombivili", January 2013, published in BIZZ...Ness-The Research Journal of the Ness Wadia College of Commerce, ISSN 2277-4823
3. "Male and Female Leadership Styles- A Comparative Analysis", (co authored by Dr. Lata S and Dr. Rebecca published in the Epignosis- Journal of Multidisciplinary Research, ISBN 978-81-922163-1-7
4. "Employees' Perception of Women Entrepreneurs' Leadership Styles and Organisational Commitment", published in the National journal-Management Guru: Journal of Management Research , Vol IV, Issue No. 2, Thane, March, 2016
5. "Motivation factors of Women Entrepreneurs- A study of the push and pull factors" co-authored by Dr. Lata S and Mrs. Rebecca T has been published in International Journal of Business Intelligence and Innovations Vol 2 Issue 2, Special edition July, 2015, ISSN 2348 4705, Chennai
6. "A Perspective Analysis of Women Leadership" (co authored by Dr. Lata S and Dr. Rebecca T) ISBN 978-3-639-71535-4 published in "Trends & Challenges in Entrepreneurship & Business" International Journal, Scholars Press, Germany, 2014
7. "Future of Education: The Influence of Technology on the Education Industry" Presented a paper at the state level conference titled "Cloud computing & its future scope" conducted by Bharat Ratna Dr., Babasaheb Ambedkar College, Pune on 26th November 2014, ISBN- 978-81-924177-4-5
8. "*Tackling Deforestation using Social Media- Green Peace Initiatives against NESTLE and Leo Mattel*" published in the proceedings of the National Conference on "Forests for the future of Man" organized by the Botany department of NES Ratnam College in collaboration with Association of Teachers in Biological Sciences. (ISBN No. 978-81-922163-0-0), September 2011

Mrs. Deepa C

1. "Ethnobotanical Information on Entada species in India," Published in *The Journal of Ethnobiology and Traditional Medicine* ", ISjN NO. 6642-3194, Impact Index: 6.38
2. "E. Phaseoloids seed dormancy and germination: Implications for Conservation and Restoration," Published in *International Journal of Advanced Research (2016)*, Volume 4, Issue 5, 11-16, ISSN 2320-5407 Impact Factor: 5.336
3. "Pathrakadavu Hydro Electric Project- A Threat To Silent Valley And River Bharathapuzha," Presented a paper in the *National Seminar 'Forest for the future of man'*, organized by NES Ratnam College of Arts, Science and Commerce, Sept 2011
4. "Induced displacements in Maharashtra – challenges in development", Published in proceedings of the *National Seminar on Inclusive Development : Strategies and challenges, held at S M Shetty College*, Jan 2012
5. "Conservation of Medicinal Plants –A Green Investment", Published in proceedings of *International Conference OAMII 2012 Nagdas Khandelwal College*, Dec 2012
6. "EMIS for Sustainable cities in Maharashtra State: Implementation Strategies" Published in proceedings of *International conference on " Information and Communication for development- Reach, Impact, Opportunities & Challenges"* , Jan 2013 ISBN:978-81 922163-1-7
7. "Challenges in implementing environmental management system (EMS) in small and medium scale industries- Dombivli", Published in proceedings of proceedings of International Conference on sustainable development. NESS Wadia College, Jan 2013 ISSN: 2277-4823
8. "Synthesis of silver nanoparticles using *A. paeonifoliu* extract and evaluation of their fungicidal activities." ", Published in proceedings of *National Seminar on "Fungi in Agriculture "* by Dept. of Botany, NES Ratnam college, Jan 2014 , ISBN no 978-81-922163-5-5
9. "Understanding Environmental Behavioural changes through communication among college students," Published in proceedings of *National seminar on Academic Excellence-Current challenges, Sri Narayana Guru College,Chembur*, page no 42-48, ISBN: 978-93-5149-198-9

Mrs. Riya Rupani

1. "Corporate Governance in selected Private banks- A Comparative Approach".Published in *Contemporary research in India-a Peer- reviewed Multi disciplinary International Journal – Mar 2013*
2. "CSR Initiatives of Indian companies" published in "Global journal Management application" *Volume II no. 3 July- September 2012. ISSN2249.345x from the SVIMS research desk. In Volume-3 . Issue – 1: march, 2013 bearing ISSN 2231-2137.*
3. "Thought on Job Interview skills and techniques- A practices set communication" Published in *Journal of Commerce & Management in volume IV July- September 2013 in Brakha (fall) no.3, Bearing ISSN print 0975/-623x.*
4. " Financial Inclusion Road to Success" Presented a paper in *National conference on 'Indian Economy in 21st century – Issues and Challenges'* hosted by Smt. Janakibai Rama Salvi College, Kalwa Thane, Sept 2013, ISBN 978-93-81-578-99-5.
5. Authored book on Corporate Governance (*T.Y.B.F.M. Sem. VI*) (*Mumbai University*) (First Edition) ISBN: 978-93-5051-792-5 2012

- 6 Co-authored & Published book on Ethical Science (*Nagpur University*)(*F.Y.B.E. Sem. II*) (First Edition) ISBN: 978-93-5097-370-7 2013
- 7 Authored book on Business Ethics & Corporate Social Responsibility. (*T.Y.B.M.S. Sem. V*) (*Mumbai University*) (4th Revised Edition) ISBN: 978-93-5097-870-2. 2013
- 8 Authored book on Business Ethics & Corporate Governance. (*T.Y.B.B.I. Sem. VI*) (*Mumbai University*) (4th Revised Edition) ISBN: 978-93-5202-248-9. 2015
- 9 Authored book on Business Ethics (*S.Y.B.F.M. Sem. III*) (*Mumbai University*) (Second Revised Edition) ISBN: 978-93-5202-738-5 2015
- 10 Authored & Published book on Value Education & Soft Skill (Foundation Course–II). (*S.Y.B.A.F. Sem. IV*) (*Mumbai University*) (Second Revised Edition) ISBN: 978-93-85800-28-3 2016
- 11 Authored book Ethics & Governance (*Mumbai University*) (*T.Y.B.M.S. Sem. V*) (First Edition) ISBN:978-93-85834-32-5

Mr. Rajiv Mishra

1. “Skill Development” published in International conference held on 7th March 2015 at R.A.DAV College, Bhandup. ISSN: 2319-7935(Print) 2319-7943(Online) with Impact factor 2.1632
2. “Human Resources Accounting” Presented paper in National Conference at R.A.DAV College, Bhandup. held on 25th February, 2016 ISSN: 2319-2429
3. “Issues in Human Resources Management” published in National Conference held on 12th March, 2016 at R.A.DAV College, Bhandup. ISSN 2319-2429
4. “Interactive & Innovative Teaching learning methods” published in National Conference on held on 9th April, 2016 at R.A.DAV College, Bhandup. ISSN: 2231-5063
5. “Recent Trends in management & Computing” published in National Conference held on 17th & 18th January, 2014 at Padmashree Dr. D.Y. Patil Institute of MCA , ISBN: 978-1494922979.
6. “Recent trend in Banking” published in International Conference held on 20th February, Mumbai University, Kalina, ISBN: 978-93-83072-70-5
7. “New Perspective in Human Resource” published in National Conference held on 27 Feb 2016 at A.E.Kalsekar college Thane ISSN 2319 -2429
8. Co-authored the book Principles of Management & Finance for (S.Y.B.Com. Sem. III.) 2012 , ISBN 978-93-5051-975-2
9. Co-authored the book Principle of Finance for (S.Y.B.Com. Sem. IV) 2012 , ISBN 978-93-5097-304-2
10. Co-authored the book of Financial Accounting for (F.Y.B.B.I. Sem. II.) (2nd Edition) 2013 , ISBN 978-93-5142-254-9
11. Authored the book of Accounting Theory and Practice 2016 , ISBN 978-93-5202-832-0
12. Co-authored the book of Introduction to Financial Accounting for (B.M.S. Sem. I.) (2nd Revised Edition) 2015 ,ISBN978-93-5051-743-7
13. Co-authored the book of Human Resources Management for (T.Y.B.B.I. Sem. VI.) (2nd Revised Edition) 2012 ,ISBN 978-93-5142-285-3
14. Co-authored the book of Taxation of Financial Services for (S.Y.B.B.I. Sem. III) (Third Revised Edition) 2015 , ISBN 978-93-5051-178-7

15. Co-authored the book of Direct and Indirect Tax for (T.Y.B.A.F. Sem. V.) (2Nd Revised Edition) 2012 , ISBN 978-93-5051-177-0
16. Co-authored the book of Taxation for Investment for (S.Y.B.F.M. Sem. IV.) (Second Revised Edition) 2014 , ISBN 978-93-5097-845-0
17. Co-authored the book of Direct Tax for (T.Y.B.A.F. Sem. V.) 2014 , ISBN 978-93-5202-620-3
18. Co-authored the book of Financial Management Paper – 1 for (F.Y.B.A.F. Sem. II.) 2014 , ISBN 978-93-5142-281-5
19. Co-authored the book of Accountancy & Financial Management for (S.Y.B.Com. Sem. III.) 2015 , ISBN 978-93-5051-978-3
20. Co-authored the book of Accountancy & Financial Management – II for (F.Y.B.Com. Sem. II.) 2015 ,ISBN 978-93-5202-102-4
21. Co-authored the book of Accountancy & Financial Management for (F.Y.B.Com. Sem. I.) 2013 , ISBN 978-93-5051-917-2
22. Co-authored the book of Environment & Management of Financial Services for (F.Y.B.B.I. Sem. I.) 2013 , ISBN 978-93-82429-04-3
23. Co-authored the book of Entrepreneurship Management for (S.Y.B.B.I. Sem. IV.) 2014 , ISBN 978-93-5142-292-1
24. Co-authored the book of Security Analysis & Portfolio Management for (T.Y.B.B.I. Sem. V.) (2nd Revised Edition) 2014 , ISBN 978-93-5142-963-0
25. Co-authored the book of Accountancy & Financial Management Paper–IV for (S.Y.B.Com. Sem. IV.) 2016 , ISBN 978-93-5202-112-3
26. Co-authored the book of Cost Accounting for (F.Y.B.A.F. Sem I)2015 , ISBN 978-93-5051-842-7
27. Co-authored the book of Accountancy & Financial Management – II for (F.Y.B.Com. Sem. II.) 2016 ,ISBN 978-93-5202-102-4
28. Co-authored the book of Human Resources Management for (T.Y.B.B.I. Sem. VI.) (3rd Revised Edition) 2014 , ISBN 978-93-5202-314-1
29. Co-authored the book of Accountancy & Financial Management for (S.Y.B.Com. Sem. III.) 2014 , ISBN 978-93-5097-844-3
30. Co-authored the book of Direct & Indirect Tax for B.M.S.) (2nd Edition) 2014 , ISBN 978-93-5051-316-3
31. Co-authored the book of Direct Tax for BMS 2016 , ISBN 978-93-5202-067-7
32. Co-authored the book of Financial Reporting Analysis for (B.B.I.) (2nd Edition) 2015 , ISBN 978-93-5142-962-3
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