

# **ANNUAL REPORT**

# ACADEMIC YEAR 2015 - 2016

submitted by

# **INTERNAL QUALITY ASSURANCE CELL (IQAC)**

Y. & M. Anjuman Khairul Islam's

# POONA COLLEGE OF ARTS, SCIENCE AND COMMERCE

a recognized Minority College

affiliated to Savitribai Phule Pune University: ID No. PU/PN/ASC/023/1970

오 K. B. Hidayatullah Road, Camp, Pune – 411 001 (Maharashtra, India.)

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## Internal Quality Assurance Cell (IQAC)

## **4** ACADEMIC STRATEGIC PLAN

The college follows a multipronged approach on the following levels:

- ✓ Curricular Aspects
- ✓ Teaching Learning
- ✓ Research
- ✓ Entrepreneurship
- ✓ Extension and Collaborations
- ✓ Infrastructure
- ✓ Student Support
- ✓ Governance
- ✓ Environment-friendly Initiatives
- ✓ Gender Equity and Inclusivity

It is the fervent wish of the Management to make the college a strong center for academics as well as research which would have its social impact.

**4** CORE VALUES

- ✓ Quality Education
- ✓ Research Oriented Atmosphere
- ✓ Equal Opportunity
- ✓ Consciousness
- ✓ Eco-centered Environmental Ethics
- ✓ Employability
- ✓ Social Welfare
- ✓ Community
- ✓ Diversity
- ✓ Student Focussed
- ✓ Pursue Growth and Learning

## 📥 AT A GLANCE

Date of Submission of AQAR 2014 – 2015 to NAAC	05.08.2015
	03.10.2015
	23.11.2015
Dates of Meetings of IQAC	07.12.2015
	04.01.2016
	17.02.2016
Link to Minutes of Meeting(s)	https://poonacollege.edu.in/wp- content/uploads/2021/05/IQAC- Minutes-2015-16.pdf
Link to Action Taken Report(s)	https://poonacollege.edu.in/wp- content/uploads/2021/05/IQAC- ATR-2015-16.pdf
Number of Full Time Teachers	119
Number of Students on Roll	3362
Number of Programmes Offered	25
Number of Sanctioned Seats	1862
Number of Students Admitted	1580
Number of Full Time Teachers with Ph. D.	43
Number of Students benefitted by scholarships and freeships provided by the Government	64
Number of Students benefitted by scholarships, freeships, etc. provided by the Institution/non- Government Agencies	11

Faculty Participation in Conferences and Symposia						
	Number of Faculty					
	International Level	National Level	State Level	Local		
attended Seminars/Workshops	19	21	15	20		
presented papers	11	12	04	00		
Resource Persons	01	01	02	02		
Number of Faculty Members involved in Curriculum Restructuring/Syllabus Revision/ Development as Member of Board of Study/Faculty/Curriculum02Development workshop02						
	Research Proje	octs				
Number of Faculty						
Minor Research Projects		04	uity			
Number of Research Publicatio	ns	2	42			
Number of Books and Chapters in Edited Volumes/Books Published and Papers Published in National and International Conference Proceedings						
With ISBN	112					
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Number of Seminars/Conferences/Workshops organized by the Institution						
Level	International	National	State	University	College	
Number	01	02	04	NIL	02	
				-		
	Initiatives undertaken towards Faculty Development					
Faculty/Staff Development ProgrammesNumber of Faculty benefitted						
Refresher Cou	rse			NIL		
Orientation Programmes		06				
Faculty Develo	opment Programi	nes		02		
	Pass	Percentage of	Final Year Stu	dents		
Number of Stu	iber of Students Appeared 864					
Number of Students Passed		571				
Pass Percentag	ge		66.09%			

## Seminars, Conferences, Workshops organized by the Institution

## **Workshop on** *Research Methodology* (17<sup>th</sup> March 2016)

This self-funded workshop aimed to comprehend the new horizon in the study of business, commerce trade economics, accountancy, management, e-commerce, business law, business communication, corporate responsibility and service sector. This workshop was organized by the Department of Commerce, Postgraduate and Research Center with an aim of inculcating research culture in budding researchers and also to guide the Post graduate students in writing their research projects. Prof. Roshan Kazi, Head, Allana Institute of Management Sciences, was the resource person for this workshop. He guided the students and researchers to move away from mugging up syndrome to fun-practical method; from teaching process to an experiment process, from memorizing to brainstorming, from clearing the examination to feedback learning, from knowledge transfer to knowledge creation, from competitive learning to collaborative learning. This workshop was very successful as more that 91 Research Scholars attended this workshop.

## National Conference on Advances in Organic Chemistry (05<sup>th</sup> and 06<sup>th</sup> February 2016)

The Department of Chemistry, Postgraduate and Research Center organized this Two-Day National Conference with an objective to bring together all the academicians, chemists and bio-medical scientists from all over India and exchange at the forefront of Organic chemistry.

## State Level Seminar on Corporate Social Responsibility: Issues Challenges and Opportunities (01<sup>st</sup> February 2016)

A One Day State Level Seminar was organized by the Department of Commerce, Postgraduate and Research Center in which was invited Mahesh Thakur, Director, Corporate Social Responsibility Cell, Karve Institute of Social Service, as the chief guest in the inaugural session. He pointed out that CSR is not charity or more donations. It is a tree of hope. He also highlighted Companies Act section 135 and explained seven approaches of CSR.

## Invited Lectures

- O A workshop on Soft Skills was organized by the Department of English and Postgraduate Center on 12<sup>th</sup> March 2016 with an objective to make the delegates acquainted with the soft skills and personality traits prerequisite for being recruited in the commercial world and to enhance productivity and performance in order to face the challenges of globalization. In his inaugural address, Hon'ble Mirza Salat Baig, Trustee, highlighted the need of communication skills among learners of English language. Mr. Michael S. David, internationally renowned Soft Skill trainer and the Resource Person of the workshop, exhorted the need for interpersonal skills in educational and corporate fields. He defined 'soft skills' as response to situation and further added: "What acts as a hurdle to effective communication is the fear of rejection." One who has commendable competence and remarkable capabilities but does not capitalize one's strengths is he added like a "popcorn machine which, in spite of containing all the desired and endearing food packets, turns one's attention away from it if its signpost reads: out of order". He also attacked the verbosity used to 'impress' others rather to 'express' oneself. He then gave a few interview tips to the delegates and introduced the concept of the 'four minutes cell' defining it as a duration period which the interview-panel takes to decide worth of an interviewee. This judgment is based on the four criteria: 1) how an interviewee looks 2) how he/she sounds 3) what he/she says and 4) how he/she says it. Towards the end of his presentation, Michael S. David said, "We all have both the positives and negatives, strengths and weaknesses, then what distinguishes a winner from a loser? Winners endeavour to prove their positives being aware of their negatives and losers try to improve their negatives being blind to their positives'.
- Mr. Shivendu Bhushan, Head, Indira College, was invited as a Resource Person in the Expert Talk on Java Technologies by the Department of Commerce, Postgraduate and Research Center on 27th February 2016.
- O A workshop on *Personality Development for Girls* was organized on 18<sup>th</sup> of January 2016 in association with Savitribai Phule Pune University, Board of Student Welfare and Poona College. Dr. Shakeel Ahmed, Vice Principal inaugurated this workshop and presided the inaugural function. In the first session Dr. Aftab Anwar Shaikh delivered a lecture on *Personality Development, Goal Setting and Job opportunities* for Girls. He gave online presentation and interacted with students. Second Session was conducted by Dr. Syed Ayesha Fatima, Associate Professor of

ZVM Unani Medical College, Pune. The topic was *Physical and Mental Health Awareness of Girl-students*. Dr. Ayesha interacted with girls and gave solution to the problems regarding health and hygiene. She also gave a questionnaire to the girls. Dr. Malika Mistry delivered a lecture on *Women Empowerment*. She motivated the girls to empower themselves. Dr. Baba Shaikh and Dr. Sk Mohammad Shakir conducted discussion-sessions on *Save Girl child save nation, Gender Equality, Self-Défense, Meditation* etc. at the end of this session in which every girl got chance to introduce herself on the stage.

## Teachers in Board of Studies/Academic Council

Name of the Teacher	Name of the Body	
Dr. Bhavna Deshpande	Member, Board of Studies (Statistics)	
DI. Dilavila Desilpande	St. Mira's Autonomous College for Girls	
Shabana Mulla	Member, Board of Studies (BBA)	
Silaballa Mulla	St. Mira's Autonomous College for Girls	

## Research Project(s) funded by Government and non-Government Agencies

- 1) **Dr. Ashwini Purude**, faculty in the Department of English, was the principal investigator for the UGC-funded project on *Comparison of Living Conditions of Slum in Vikas Swaroop's 'Q and A' and Rohinton Mistry's 'A Fine Balance' with Reference to Selective Slums of Pune City.* She completed this two-year project in the year 2015.
- 2) Dr. Arif V. Shaikh, faculty in the Department of Electronic Science, was the principal investigator for the UGC-funded project on Studies On Nanocrystallites Porous Metal Oxides Via Polyol Mediated Thermolysis Process and Their Applications Viz Sensors, Supercapacitors Etc. The final report of the project was submitted in the year 2015.
- 3) **Dr. Arif V. Shaikh**, faculty in the Department of Electronic Science, was the principal investigator for the UGC-funded project on *Studies on Nano Porous Metal Oxides via Anodization and Their Applications in Super Capacitors*. The final report of the project was submitted in the year 2016.
- 4) **Dr. Mohammed Rafi Sayyed** and **Dr Sajid Hundekar**, faculty in the Department of Geology, were the principal investigator and co-investigator respectively for the project on *Quantitative Analysis of the Paleoenvironmental and Paleoclimatic Conditions During Deccan Volcanism Using the Intrabasaltic Bole Beds Obtained from the Scientific Drilling Project in Koyna, India.* This three-year project was sponsored by the Ministry of Earth Science, New Delhi. The final report of the project was submitted in the year 2014.

5) Iqbal N. Shaikh, faculty in the Department of Chemistry, was the principal investigator of the project on Design, Synthesis and Evaluation of Nitrogen Containing Bioactive Heterocycles funded by BCUD, Savitribai Phule Pune University. He submitted the final report of the three-year project in the year 2013.

Research Papers Published				
Title of the Paper	Name of the Author	Title of the Journal	Year of Publication	
Inhibition Of Helicobacter Pylori and Its Associate Urease by Labdane Diterpenoids Isolated from Andrographis Paniculata	Rafik U. Shaikh	Phytotherapy Research	2016	
Copper and Iron doped Zinc Oxide: Chemical Synthesis, Characterization and Their Properties	Swaleha Mulla and Arif V. Shaikh	Journal of Materials Science: Materials in Electronics	2016	
Aggregation of Zno Nanocrystallites Using Polyol Process for Dye (Reactive Red) Sensitized Solar Cell	Dr. Arif V. Shaikh	Macromolecular Symposia	2015	
Evaluation of anti-inflammatory activity of selected medicinal plants used in Indian traditional medication system in vitro as well as in vivo	Rafik U. Shaikh	Journal of Traditional and Complementary Medicine	2016	
Seed Dormancy in Caesalpina Bonducella	Dr. M. R. Khan	Bulletin of Pure and Applied Sciences-Botany	2015	
<i>Effects of Seed Treatment and Storage</i> <i>Containers on Germination and Storability</i> <i>of Semecarpus Anacardium</i>	Dr. M. R. Khan	Bio Science Research Bulletin	2015	
Fungal Biomass Production Using Deproteinised Leaf Juice (DPJ) of Trigonella Foenum-graecum	Sayyed I. U.	International Journal of Bioassay	2015	
Microwave Assisted Synthesis of Isoflavones	Dr. G. M. Nazeruddin	Journal of Chemical and Pharmaceutical Research	2015	

SAR: Synthesis and Antimicrobial Evaluation Of novel 5-(2-Fluoro / 2, 3-Di World Journal of Dr. G. M. Fluoro Phenyl) - 1, 3, 4-Thiadiazole-2-2016 Pharmaceutical Nazeruddin Amine Derivatves as Anti-Cancer Research Compounds Journal of Grape juice Catalysed Synthesis of Bis Dr. G. M. Chemical and (Indolyl) Methanes in Aqueous 2016 Nazeruddin Pharmaceutical Medium: A Green Approach Research

Synthesis Of 5-Aryl/Alkyl-1,3,4- Thidiazole-2- Amine & Their Derivatives Using Aryl /Alkyl Nitriles and Study of Their Antimicrobial Activity	Dr. G. M. Nazeruddin	World Journal of Pharmaceutical Research	2016
Molecular Docking and Property Based Design for Non-Steroidal Anti- inflammatory Drugs Using Bignelli Synthetic Protocol	Dr. A. A. Shaikh	Journal of Medicinal Chemistry and Drug Discovery	2016
Molecular Docking and Property Based Design for Non-Steroidal Anti- inflammatory Drugs Using Bignelli Synthetic Protocol	Dr. G. M. Nazeruddin	Journal of Medicinal Chemistry and Drug Discovery	2016
Ultrasound Assisted Catalyst Free Synthesis of Some Novel Bis-Schiff Bases: A Green Approach	Dr. G. M. Nazeruddin	Der Pharma Chemica	2016
Synthesis, Characterization and Antimicrobial Evaluation of Some Novel Bis-Schiff Bases	Dr. G. M. Nazeruddin	Journal of Chemical and Pharmaceutical Research	2016
A Study of the Photo-absorption Spectra of Ethylene and Allene	Avinash Singh Thounaojam	International Journal of Engineering Technology Science and Research	2016
<i>Cloud Computing Environments and Data</i> <i>Centers</i>	Khushboo Azmi and M. A. Quddus	International Journal of Information Systems	2016
A Study of Changing Trends in Adoption of Software Project Management Principles in Computer Science Course	Mirza Imran Baig	International Journal of Information Systems	2016
A Solution to Cloud Security: Image Steganography	Aparna G. Korde	Epitome Journals, International Journal of Multidisciplinary Research	2016
Structural, Magnetic and Resistive Properties of Cu2+Substituted Ni Co Nanocrystalline Spinel Ferrite Material	Tamboli A.M.	BIONANOFRON TIRE	2015
<i>Microwave satellite imagery noise reduction</i> <i>using linear filter</i>	Dr. Arif V. Shaikh	International multidisciplinary e research journal	2016

Properties of Caputo Operator and Its Applications to Linear Fractional Differential Equations	Amjad S. Shaikh	International Journal of Engineering Research and Applications	2015
<i>Two Stage Approach to Solve Extended</i> <i>Transportation Problem</i>	M. B. Pathan	International Journal of Mathematics and Soft Computing	2016
Biosystematic Studies on Moniezia (b) marathwad ensis sp. nov. Parasitic in Capra hircus from Aurangabad District, M.S. India	Kalim Shaikh	International Journal of Current Microbiology and Applied Sciences	2015
Effect of Azadirachta indica leaf extract on protein content in muscles and gills of semi fingerling of Catla -catla.	M. A. Majid, Kalim Shaikh and Rukhsar Shaikh	International Journal of Current Microbiology and Applied Sciences	2016
Sirri Adab ka Pasban; Ibn e Safi	Dr. Abdul Bari	Tazeen e Adab	2015
Yatra Sahitya aur Paryawaran ka Antah Sambandh	Dr. Sk Mohammad Shakir and Dr. Babasaheb R. Shaikh	Himakshara	2015
<i>E-Governance: Key to Transparency and Accelerated Development</i>	Dr. Ahmad Shamshad	International Journal of Business, Management and Social Sciences	2015
Human Rights and Children	Dr. Ahmad Shamshad	Arts Oriented Journal	2015
Gandhi and World Peace	Dr. Zoheb Hasan	Abhisaran	2016
Adolescent Muslim Students: Attitude Towards Self	Dr. Swaleha Pathan	International Journal of Multidisciplinary Research	2016
A Study of Changing Trends in Adoption of Software Management Principles in Computer Science Course	Dr. Aftab Anwar Shaikh	International Journal of Information System	2016
A Role of Business Games in Developing Leadership Skills of MBA Students of Selective Management Institutes in Pune City	Dr. Syed Tarique Imam	International journal of Multidisciplinary Research	2016

Women Entrepreneurship Development	Dr. Syed Hamed Hashmi	The Excel's International Journal of Social Science and Humanities	2015
Impact of Corporate Culture on Communication	Dr. Nasrin Khan	Samiksha Shodh	2016
<i>E- Commerce on the Global Platform- Growth and Challenges</i>	Wafiya Wahid	International Journal of Multidisciplinary Research.	2015

## Books and Chapters in edited Volumes/Books published

Name of the Faculty	Title of the Book/Chapter	Publisher	ISBN (If any)
Atiya khan	Number Theory (Book)	Success Publications	978-93-5158-432-2
Atiya khan	Ring Theory (Book)	Success Publications	978-93-5158-514-5
Sajjan Munzarin	Graph Theory (Book)	Success Publications	978-93-5158-460-5
Dr. Mujeeb A.J. Shaikh	General Embryology	Success Publication	978-93-5158-506-0
Dr. Aftab Anwar Shaikh	Agriculture Under Globalisation	Jnanada Prakashan New Delhi	978-81-71396894
Dr. Aftab Anwar Shaikh	Conservation Agriculture Technology	Jnanada Prakashan New Delhi	978-81-7139-688-7
Dr. Aftab Anwar Shaikh	Agriculture and Rural Development	Jnanada Prakashan New Delhi	978-8171396856
Dr. Aftab Anwar Shaikh	Research Methodology	Jnanada Prakashan New Delhi	978-8171396825
Atiya khan	Operational Research (chapter)	Success Publications	978-93-5158-430-8
Atiya khan	Complex Analysis (Chapter)	Success Publications	978-93-5158-517-6
Atiya khan	Algebra and Geometry (Chapters)	Success Publications	978-93-5158-352-3
Sajjan Munzarin	Ordinary Differential Equation (Chapter)	Success Publications	978-93-5158-431-5
Dr. Sk Mohammad Shakir and Dr. Babasaheb R. Shaikh	Hindi ka Kaljayi Sahitya	Annapurna Prakashan Kanpur	978-81-89353-96-4
Dr. Babasaheb R. Shaikh	Sahitya Samaj aur Cinema	Jawahar Pustakalay, Mathura	978-81-8111-297-2
Dr. Ahmad Shamshad	<i>Globalization and Human</i> <i>Security: Issues and Challenges</i>	Satyam Publishing House, New Delhi	9789383754
Dr. Ahmad Shamshad	Decentralization and Poverty Reduction in India: Initiative and Challenges	Sunrise Publication, New Delhi	9789380966755

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	Conference i focceunigs				
Name of the Faculty	Title of the Proceeding	Title of the Paper	Publisher	ISBN (If any)	
Dr. Gulab Pathan	Environmental Concerns and Sustainable Development: Issues and Challenges for India	Environmental Degradation and a Farmer Suicide	Department of Economics, Poona College	978-81- 931130-1-1	
Dr. Ahmad Shamshad	Mahatma Gandhi National Rural Employment Guarantee Act Problems and Prospects	MGNREGA and Gender Equality	Department of Economics, Poona College	978-81- 931130-0-4	
Dr. Ahmad Shamshad	Environmental Concerns and Sustainable Development: Issues and Challenges for India	<i>Climate Change and Human Rights; Issues and Challenges</i>	Department of Economics, Poona College	978-81- 931130-1-1	
Dr. Ashwini Purude	Environmental Concerns and Sustainable Development: Issues and Challenges for India	Effect of Nature on William Wordsworth and his works	Department of Economics, Poona College	978-81- 931130-1-1	
Zeenat Merchant	Environmental Concerns and Sustainable Development: Issues and Challenges for India	Impact of Environmental Pollution on Human Life	Department of Economics, Poona College	978-81- 931130-1-1	
Asif Khan	Environmental Concerns and Sustainable Development: Issues and Challenges for India	Ecological Consciousness through Literature	Department of Economics, Poona College	978-81- 931130-1-1	
Zeenat Merchant	Sociology of Gender	Gender Reflections in Kamala Das' Poems	Department of Sociology, Poona College	978-93-24457- 20-7	
Dr. Swaleha Pathan	National Seminar on MGNREGA Problems and Prospects	Psychological Approach to Rural Development & MGNREGA	Department of Economics, Poona College	978-81- 931130-0-4	
Dr. Swaleha Pathan	Environmental Concerns and Sustainable Development: Issues and Challenges for India	Effects of Environmental Psychology in Human Behaviour	Department of Economics, Poona College	978-81- 931130-1-1	

## Research Papers published in National/International Conference Proceedings

Dr. Shahid J Ansari and Dr. Shakeel Ahmad	National Seminar on MGNREGA Problems and Prospects	MGNREGA in the Perspective of Gandhian Philosophy	Department of Economics, Poona College	978-81- 931130-0-4
Dr. Shakeel Ahmad and Dr. Shahid J Ansari	Environmental Concerns and Sustainable Development: Issues and Challenges for India	Interface between Development, Environment and Health	Department of Economics, Poona College	978-81- 931130-1-1
Dr. Shakeel Ahmad	National Seminar on MGNREGA Problems and Prospects	MGNREGS: Emerging Issues	Department of Economics, Poona College	978-81- 931130-0-4
Dr. Shahid J Ansari and Dr. Shakeel Ahmad	Environmental Concerns and Sustainable Development: Issues and Challenges for India	Importance of Sustainable Development for the Economics Growth of India	Department of Economics, Poona College	978-81- 931130-1-1
Dr. Shakeel Ahmad	Environmental Concerns and Sustainable Development: Issues and Challenges for India	Impact of Mass Construction of High-Rise Building on Environment in Pune City	Department of Economics, Poona College	978-81- 931130-1-1
Dr. Naseem Muzaffar Shaikh	Environmental Concerns and Sustainable Development: Issues and Challenges for India	Sustainable Economic Development	Department of Economics, Poona College	978-81- 931130-1-1
Dr. Naseem Muzaffar Shaikh	National Seminar on MGNREGA Problems and Prospects	MGNREGA: For Inclusive Growth and Poverty Alleviation	Department of Economics, Poona College	978-81- 931130-0-4
Dr. Naseem Muzaffar Shaikh	Environmental Concerns and Sustainable Development: Issues and Challenges for India	Climate Change in India and Sustainable Development	Department of Economics, Poona College	978-81- 931130-1-1
Dr. Mallika Mistry	National Seminar on MGNREGA Problems and Prospects	MGNERA- A Critique	Department of Economics, Poona College	978-81- 931130-0-4
Dr. Abdul Hannan	National Seminar on MGNREGA Problems and Prospects	Improving the Effectiveness of National Rural Employment Guarantee Act	Department of Economics, Poona College	978-81- 931130-0-4
Dr. Shahid J Ansari	Environmental Concerns and Sustainable Development: Issues and Challenges for India	Sustainable Development of Agriculture: A Review	Department of Economics, Poona College	978-81- 931130-1-1

Dr. Farida Shaikh	Environmental Concerns and Sustainable Development: Issues and Challenges for India	Climate Change: Threat to Sustainability to Indian Agriculture	Department of Economics, Poona College	978-81- 931130-1-1
Dr. Farida Shaikh	National Seminar on MGNREGA Problems and Prospects	The Inclusive Dynamic of MGNREGA: A Threshold of Sustainable Rural Development	Department of Economics, Poona College	978-81- 931130-0-4
Qureshi Imran, Ansari Shaheda and Shaikh Farhat	3rd National Conference on NCDM 2015-16	Medical Informatics Analysis Using Text Mining	Excel India Publishers, New Delhi	978-93-85777- 37-0
Ansari Shaheda, Azmi Khushboo and Nadaf Farzana	3rd National Conference on NCDM 2015-16	Smart Agro- Informatics Data Mining using IOT	Excel India Publishers, New Delhi	978-93-85777- 37-0
Md. Umer Hasan, Md. Abdul Quddus and Farhat Shaikh	National Level Seminar on Recent Trends in information Technology, Management and Education	Testing of Script Written Using Server Side with Client Side in VMware Virtual Networking Environment on Different Platform	Arihant College of Arts, Commerce & Science Camp, Pune-01	978 – 93 – 85526 – 73 – 2
Mirza Imran Baig	3rd National Conference on NCDM 2015-16	Domain Selection during Software Project Undertaken: A Study of Computer Science Students at UG and PG Level	Excel India Publishers, New Delhi	978 – 93 – 85777 – 37-0
Heena M. Shaikh	Two Day State Level Seminar on Recent Advances in Business, Trade & Commerce	Study of Work Life Balance of Women (With Special Reference to Teachers of New Grace School, Pune)		978-81- 931130-2-8
Nadaf Farzana, Shaikh Farhat and Azmi Khushboo	<i>Two Days National Conference on Emerging Trends in Computer Science and Application</i>	Single Node Cluster for Big Data Processing using Hadoop	Himalaya Publishing House Pvt. Ltd.	978–93–5202– 905–1

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	Two Day National	Fully Distributed	Himalaya	
Khushboo Azmi	Conference on Emerging Trends in Computer Science and Application	Cluster for Big Data Processing	Publishing House Pvt. Ltd.	978–93–5202– 905–1
Adul Quais Shaikh, Mohammad Mushtaque and Dr. Arif V. Shaikh	International Conference	Climate Change Policy of India in Context to Kyoto Protocol and Effective Implementation	Department of Economics	978-81- 931130-1-1
Adul Quais Shaikh, Mohammad Mushtaque and Dr. Arif V. Shaikh	International Conference	The Effects and Remedial Studies on Environmental Pollution Due to E-Waste and Its Effect on Human Health Concern to India	Department of Economics, Poona College	978-81- 931130-1-1
Dr. Arif V. Shaikh	International Conference	An Overview of Environmental Impact on Human Being Using Satellite Remote Sensing	Department of Economics, Poona College	978-81- 931130-1-1
Dr. Arif V. Shaikh	International Conference	Reducing Environmental Pollution by Environment Friendly Electric Vehicle and Resulting Its Effect on Human Being	Department of Economics, Poona College	978-81- 931130-1-1
A M Tamboli	International Conference	Role of Science and Technology for protection of Environment and Sustainable Economic Development of the World	Department of Economics, Poona College	978-81- 931130-1-1

Dr. A K Walunj	International Conference	Design and Development of Hazardous NO2/Co2 Gas Detection and Monitoring System using WSN for Air	Department of Economics, Poona College	978-81- 931130-1-1
Dr. R. R. Pansare	National Seminar on MGNREGA Problems and Prospects	Pollution Control MGNREGA: Challenges, and the Way Forward	Department of Economics, Poona College	978-81- 931130-0-4
Dr. R. R. Pansare	International Conference	The Challenges- Environmental Sustainability in Development of Economics with Reference to Industrial Sector in India	Department of Economics, Poona College	978-81- 931130-1-1
Dr. R. R. Pansare	National Seminar on MGNREGA Problems and Prospects	IT Act 2000 and MGNREGA	Department of Economics, Poona College	978-81- 931130-0-4
Dr. R. R. Pansare	International Conference	Sustainable Energy	Department of Economics, Poona College	978-81- 931130-1-1
Dr. Abbas Lokhandwala	Corporate Social Responsibility Issues, Challenges and Opportunities	Corporate Social Responsibility and Sustainability in Business		978818836051 -2
Dr. Abbas Lokhandwala	Environment Concerns and sustainable development: issue and challenges for India	Sustainable Development- Problems & Principles		978-81- 931130-1-1
Dr. Abbas Lokhandwala and Rizwan Sayyed	Recent Advances in Business Trade and Commerce	Retail and Its New Trends in Pune		978-81- 931130-2-8
Akbar Ahmed Sayyed and Dr. R. R. Pansare	Recent Advances in Business Trade and Commerce	A GAAR in the womb: case Study of India		978-81- 931130-2-8
Akbar Ahmed Sayyed and Dr. R. R. Pansare	Corporate Social Responsibility Issues, Challenges and Opportunities	CSR rules under companies Act,2013 An Overview		978818836051 -2

Dr. Syed Tarique Imam	Recent Advances in Business Trade and Commerce	Wok Culture and Success of Industries	978-81- 931130-2-8
Dr. Syed Tarique Imam	Recent Advances in Business Trade and Commerce	Business Games: An Effective Learning Tools for Management Education	978-81- 931130-2-8
Dr. Syed Hamed Hashmi	Environment Concerns and sustainable development: issue and challenges for India	Natural Resources and Sustainable Development	978-81- 931130-1-1
Dr. Syed Hamed Hashmi	Mahatma Gandhi National Rural Employment Guarantee Act: Problems and Prospects	MGNREGA: The Role in Inclusive Growth	978-81- 931130-0-4
Rizwan Sayyed	Corporate Social Responsibility Issues, Challenges and Opportunities	Corporate Social Responsibility & Ethical Business	978818836051 -2
Rizwan Sayyed	Environmental Concerns & Sustainable Development – Issues & Challenges for India	<i>Remedies to Save the Environment</i>	978-81- 931130 – 1 -1
Dr. Nasrin Khan	Corporate Social Responsibility Issues, Challenges and Opportunities	Indian Corporate Social Responsibility- Philosophy	978818836051 -2
Sayyad Vakeel Ahmad	Recent Trends in Information Technology, Management and Education"	A Study of Utility and Effectiveness of Mind Map Method in Education	978-93-85526- 73-2
Wafiya Wahid Wadasadawala			978-81- 931130 – 1 -1
Wafiya Wahid Wadasadawala	Innovative Trends in Commerce and Economics to tackle the Competitive Global Environment	Make In India- Challenges Ahead	8-93-83777- 02-0
Eram Khan	Corporate Social Responsibility Issues, Challenges and Opportunities	CSR Practices and Its Impact on The Construction Sector	978818836051 -2

Eram Khan	Recent Advances in Business Trade and Commerce	A Study of CSR Planning and Strategizing	978-81- 931130-2-8
Aqueel Ahmed and Moeen Sayyed	Corporate Social Responsibility Issues, Challenges and Opportunities	CSR by Reliance Industry: A Case Study of Reliance Industry	978818836051 -2
Aqueel Ahmed and Moeen Sayyed	Recent Advances in Business Trade and Commerce	Contribution of Smart Cities in Real Estate	978-81- 931130-2-8
Shabana Mulla	Corporate Social Responsibility Issues, Challenges and Opportunities	Information Technology- Champions of CSR	978818836051 -2
Shabana Mulla	Corporate Social Responsibility Issues, Challenges and Opportunities	CSR- A Review of Literature	978818836051 -2
Heena Mushtaque Sayyed	Corporate Social Responsibility Issues, Challenges and Opportunities	Contribution of Different Companies Policies related to Corporate Social Responsibility	978818836051 -2
Heena Mushtaque Sayyed	<i>Recent Advances in Business Trade and Commerce</i>	Mobile Commerce: Its Tools and Applications in Business	978-81- 931130-2-8
Deepika Kininge	Environmental Concerns & Sustainable Development – Issues & Challenges for India	Role of WTO in Sustainable Agricultural Development of India	978-81- 931130 – 1 -1
Deepika Kininge	Corporate Social Responsibility Issues, Challenges and Opportunities	The Contribution of CSR towards Sustainable Development	978818836051 -2
Ms. Deepika Kininge	Recent Advances in Business Trade and Commerce	Entrepreneurship Development through small scale industries.	978-81- 931130-2-8
Aqueel Bajajwala	Corporate Social Responsibility Issues, Challenges and Opportunities	Corporate Social Responsibility- Indian Perspective	978818836051 -2

Aqueel Bajajwala	Recent Advances in Business Trade and Commerce	Problems and their solutions in Mergers and Acquisitions – An Indian Perspective		978-81- 931130-2-8
Absar Abbas Baig	Environmental Concerns & Sustainable Development – Issues & Challenges for India "	Recycling Saves Money and Hazards		978-81- 931130 – 1 -1
Shaikh Md.Fahim Ali	Corporate Social Responsibility Issues, Challenges and Opportunities	The Role of Human Resource Management in Cooperate Social Responsibility		978818836051 -2
Shaikh Md. Fahim Ali	Recent Advances in Business Trade and Commerce	Recent Trends in E-Commerce		978-81- 931130-2-8
Dr. R. R. Pansare	Corporate Social Responsibility Issues, Challenges and Opportunities	Co-operate Social Responsibility of Business India		978818836051 -2
Dr. Shakeel Ahmad	Environmental Concerns & Sustainable Development – Issues & Challenges for India "	Impact of Transportation on Environment in India		978-81- 931130 – 1 -1
Dr. Mallika Mistry	Environmental Concerns & Sustainable Development – Issues & Challenges for India "	Environment friendly Enterprises- A Case Study of Hidden, Oasis		978-81- 931130 – 1 -1
Dr. Gulab Pathan	Sociology of Gender	Role of Women in Ancient Times of India	Department of Sociology, Poona College	978-93-24457- 20-7

Teachers who attended Professional Development Programmes (Refresher Course, Orientation Programme, Faculty Development Programme, Induction Programmes, Short-term Courses, etc.)

Name of the Teacher who attended	Title of the Programme	Date
	Orientation Program at UGC-HRDC, Aligarh Muslim University, Aligarh	02.02.2016 to 01.03.2016
Amjad Shaikh	Fractional Calculus, Integral Transforms, Special Functions and their Computations in Engineering and Sciences at SVNIT, Surat	30.09.2015 to 04.10.2015

Dr. Kalim M. Shaikh	Orientation Program at UGC-HRDC, Savitribai	01.10.2015 to
	Phule Pune University, Pune	28.10.2015
Dr. Abdul Hannan	Orientation Program at UGC-HRDC, Aligarh	02.02.2016 to
DI. Abdul Hallilali	Muslim University, Aligarh	01.03.2016
Jawed Akhtar	Orientation Program at UGC-HRDC, Allahabad	22.02.2016 to
Jaweu Akiitai	University	20.03.2016
Dr. Ahmad Shamshad	Origination Brogram at MANINIL Hudershod	06.04.2016 to
Dr. Anniad Shanishad	Orientation Program at MANNU, Hyderabad	03.05.2016
Dr. Culab Dathan	Orientation Program at HRDC, University of	30.04.2016 to
Dr. Gulab Pathan	Kashmir	27.05.2016
	One Week Faculty Development Program on	14.01.2016 to
Khatik Rashid	Effective Application of Research Tool & Techniques	20.01.2016
	for Perfection in Research Publication	20.01.2010

## Ph. D. Awarded to Faculty

Name of the Faculty	Department	Title of the Thesis	Month and Year of Award
Purude Ashwini Manik	English	People, Pawns and Politics: A Study of Salman Rushdie's 'Midnight's Children', Nayantara Sahgal's 'Rich Like Us', Rohinton Mistry's 'A Fine Balance', Upamanyu Chatterjee's 'English August' and Kiran Desai's 'The Inheritance of Loss'	April 2016
Khan Nasrin Parvez	Commerce	Socio Economic Origin of Women Managers in Pune City (with Special Reference to Service Sector Industries in Pune)	November 2015

## Pass Percentage of Final Year Students

Programme Title	Programme Code	Number of Students appeared	Number of Students passed
B. A. English	BA_EN_01	47	24
B. A. Economics	BA_EC_02	34	25
B. A. Hindi	BA_HN_03	8	6
B. A. Political Science	BA_PS_04	65	56
B. A. Urdu	BA_UD_06	12	8
B. Com.	BCO_01	256	119
B. B. A.	BB_A_01	19	11
B. C. A.	BB_AC_01	21	12
B. Sc. Botany	BS_BO_01	26	20
B. Sc. Chemistry	BS_CH_02	19	9
B. Sc. Computer Science	BS_CM_03	61	41

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B. Sc. Electronics	BS_EL_04	19	4
B. Sc. Geology	BS_GE_05	22	18
B. Sc. Mathematics	BS_MA_06	16	12
B. Sc. Physics	BS_PH_07	17	16
B. Sc. Zoology	BS_ZO_08	28	25
M. A. English	MA_EN_01	54	49
M. A. Economics	MA_EC_02	27	27
M. A. Urdu	MA_UD_03	1	1
M. Com.	MCO_01	54	48
M. Sc. Chemistry	MS_CH_02	22	6
M. Sc. Computer Science	MS_CM_03	3	3
M. Sc. Electronics	MS_EL_04	13	13
M. Sc. Zoology	MS_ZO_08	20	18

## Sports Profile (Performance of the College Teams)

Competition	Level	Event	Team/ Individual	Position Secured
2nd President Cup Inter-Division State Level Boxing Championship- 2016	State	Boxing	Individual	Gold Medal
6th India Federation Cup sports JEET Kune- Do Championship (Judo Karate), Mumbai-2015	National	Judo Karate	Individual	Gold Medal
All India Inter University Boxing (Men)Tournaments	National	Boxing	Individual	Participation
85 <sup>th</sup> Elite Men Maharashtra State Boxing Championship 2015	State	Boxing	Individual	Participation

## Career Guidance and Counselling

- The Department of Mathematics organized *Career Guidance and Farewell* for the students of T. Y. B. Sc. Mathematics on 25<sup>th</sup> March 2016. Mrs. Atiya Khan was the coordinator. Dr. Gulab Pathan from the Department of Sociology was invited as chief guest. The main objective of this program was to develop competencies in self-knowledge, educational, occupational exploration and career planning in students.
- The Department of English and Postgraduate Center organized *State Level Workshop on NET/SET Preparation* on 29<sup>th</sup> February 2016. It was organized to provide students with valuable guidance and techniques of answering questions in the NET/SET exam in English. Dr. Bhavana Deshpande, Assistant Professor in the Department of Statistics at Poona College and Mr. Anil Awad were the Resource Persons of the workshop.

- The National Service Scheme Cell organized the program of *Success Mantra- Making a Difference* on 28<sup>th</sup> January 2016. Ismail Haji Momin, the alumnus and former NSS Unit Coordinator, was the guest-speaker. He works as Assistant Corporate Trainer in Jivan Gyan Foundation Mind Tuning Center.
- O The Department of Economics organized a *Career Counselling* for FYBA and M. A. students on 16<sup>th</sup> September 2015. In this programme Mr. Khan Firoz, Director of Managing Elite Edge Marketing Management, Dubai, was invited to give an enlightening talk on *Careers in Economics* to the students of economics.

#### Extension Activities and Outreach Programmes

## DISASTER MANAGEMENT TRAINING WORKSHOP (22/01/2016 to 23/01/2016)

In order to cope with natural and man-made disasters, every student should play an important role in disaster management and protect themselves and the society by undergoing disaster management training, said Shri Ganesh Sonune, Disaster Management Cell Officer, Pune Municipal Corporation. In this workshop, Shri Ganesh Sonune spoke about Disaster Management and Types of Disasters. Dr. Mohammad Rafi Syed spoke on first aid after disaster. Dr. Syed Ayesha Fatima, showed a film based on disaster management. Sajid Hundekar provided demonstration of Fire Brigade. Dr. Kulkarni was the representative of the ambulance service, Vishal Jadhav, Triveni Bonde, District Campaign Manager, Maharashtra State Rural Livelihoods Mission, Solapur imparted training to students on the role of students in disaster management. Students were from Poona College, Naurosji Wadia College, Bharatiya Jain Sanghatana College, Wagholi, Vishwakarma Institute of Management, Kondhwa, MA Rangoonwala, Hotel Management Institute, PIMSE, New Law Academy, Azam Campus. This workshop was organized by college's Board of Students Welfare Cell.

#### POLICE MITRA TRAINING CAMP (19/09/2015)

The NSS Volunteers participated in one day training programme so to help police department during *Ganesh Festival* to maintain law and order. Twenty-five NSS volunteers attended *Police Mitra Training Camp* on at Shivaji Nagar Police Ground office, Pune. Shivaji Nagar Police Station senior PI Mr. Mujawar Sheikh guided the NSS volunteers about security arrangement and traffic control during Ganesh Festival. The NSS volunteers took active part for maintaining law and order situation during the event.

#### **4** BLOOD DONATION CAMP (12/09/2015)

The NSS unit organized this to mark *Blood Donor Day* (14<sup>th</sup> June) every year. This day is celebrated to raise awareness about life-saving procedures and to promote blood donation, he further says that one blood donation can benefit many people. A single donation can help at least three people in need. It also makes the work of blood banks easier. he had motivated the NSS volunteers to work for humanity by donating blood.

## National/International Level Commemorative Days Celebration

## 🖊 REPUBLIC DAY (26/01/2016)

The college observed Republic Day on 26 January 2016 with gaiety and fervour. As has been the tradition the NCC cadets accompanied the authorities to the dais and programme commences. Teaching and non-teaching staff is present. As one of the two most important national days of India, Republic Day observance is marked by unfurling of national flag, the rendition of national anthem and speech of the Principal highlighting the significance of the day and how India has transformed itself into a mature democracy- built upon the foundation of the ideals enshrined in the constitution envisaged by the founding fathers.

#### **4** RASHTRIYA HINDI DIVAS (14/09/2015 to 19/09/2015)

The Department of English organized this seven-day programme to promote the use of our national language. In the age when students have left behind the habit of writing, the Department held *Hindi Handwriting Competition, Shuddhh Hindi Lekhan Pratiyogita, Essay Writing Competition* on topics such as *Women Empowerment, Literature: Mirror of Life, Cell-phones: Boon and Bane, Plant Tree, Save Tree,* and *Saare Jahan Se Achha Hindustan Hamara.*