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# POONA COLLEGE OF ARTS, SCIENCE & COMMERCE

- Affiliated to Savitribai Phule Pune University: ID No PU/PN/ASC/023/1970
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**Professor (Dr.) Aftab Anwar Shaikh**

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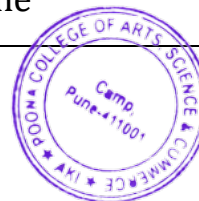
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## List of Research Publications: Academic Year 2015-16

| Sr. No. | Title of the Paper   | Name of the Author/s | Name of Journal  | Link to website of the Journal  |
|---------|--|----------------------|--|---|
| 1)      | Inhibition of Helicobacter pylori and its associate Urease by Labdane Diterpenoids isolated from Andrographis paniculata | Rafik U. Shaikh      | Phytotherapy Research                                  | <a href="https://onlinelibrary.wiley.com/journal/10991573">https://onlinelibrary.wiley.com/journal/10991573</a>                           |
| 2)      | Copper and Iron doped Zinc Oxide: Chemical Synthesis, Characterization and their Properties.                             | Swaleha Mulla        | Journal of Materials Science: Materials in Electronics | <a href="https://www.springer.com/journal/10854">https://www.springer.com/journal/10854</a>   |
| 3)      | Copper and Iron doped Zinc Oxide: Chemical Synthesis, Characterization and their Properties.                             | Arif V. Shaikh       | Journal of Materials Science: Materials in Electronics | <a href="https://www.springer.com/journal/10854">https://www.springer.com/journal/10854</a>   |
| 4)      | Aggregation of ZnO Nanocrystallites Using Polyol Process for Dye (Reactive Red) Sensitized Solar Cell.                   | Dr. Arif V. Shaikh   | Macromolecular Symposia                                | <a href="https://onlinelibrary.wiley.com/journal/15213900">https://onlinelibrary.wiley.com/journal/15213900</a>                           |
| 5)      | Evaluation of antiinflammatory activity of selected medicinal plants used in   | Rafik U. Shaikh      | Journal of Traditional and Complementary Medicine      | <a href="https://www.journals.elsevier.com/journal-of-traditional-and-">https://www.journals.elsevier.com/journal-of-traditional-and-</a> |





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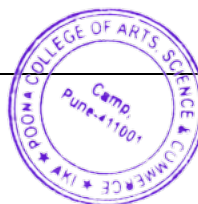


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|     | Indian traditional medication system in vitro as well as in vivo   |                      |   | <a href="#">complementary-medicine/</a>   |
| 6)  | Seed dormancy in <i>Caesalpinia bonducella</i>   | Dr. M.R.Khan         | Bulletin of Pure and Applied Sciences-Botany    | <a href="https://bpasjournals.com/">https://bpasjournals.com/</a>   |
| 7)  | Effects of seed treatment and storage containers on germination and storability of <i>Semecarpus anacardium</i>    | Dr. M.R.Khan         | Bio Science Research Bulletin                   | <a href="https://bpasjournals.com/">https://bpasjournals.com/</a>   |
| 8)  | Studies on Seed Dormancy and Germination of Khaya Senegalsis (DERS) A. JUSS. Important Multipurpose Tree           | Dr. M.R.Khan         | Science Park Research Journal                   | <a href="http://oaji.net/journal-detail.html?number=574">http://oaji.net/journal-detail.html?number=574</a> |
| 9)  | Fungal biomass production using Deproteinised Leaf Juice (DPJ) of <i>Trigonella foenum-graecum</i>                 | Sayyed I.U.          | International Journal of Bioassay               | <a href="https://www.ijbio.com/">https://www.ijbio.com/</a>   |
| 10) | Microwave assisted synthesis of Isoflavones  | Dr. G. M. Nazeruddin | Journal of Chemical and Pharmaceutical Research | <a href="https://www.jocpr.com/">https://www.jocpr.com/</a>   |
| 11) | SAR: Synthesis And Antimicrobial Evaluation Of novel 5-(2-Fluoro / 2, 3-Di Fluoro Phenyl) - 1, 3, 4-Thiadiazole-2- | Dr. G. M. Nazeruddin | World Journal of Pharmaceutical Research        | <a href="https://wjpr.net/">https://wjpr.net/</a>   |





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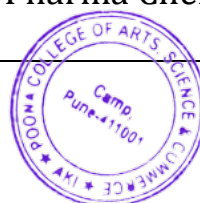


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|-----|---|----------------------|---|---|
|     | Amine Derivatives As Anti-Cancer Compounds  |                      |   |   |
| 12) | Grape juice Catalysed Synthesis of Bis (Indolyl) Methanes in Aqueous Medium: A Green Approach   | Dr. G. M. Nazeruddin | Journal of Chemical and Pharmaceutical Research   | <a href="https://www.jocpr.com/">https://www.jocpr.com/</a>                       |
| 13) | 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          | <a href="https://wjpr.net/">https://wjpr.net/</a>                                 |
| 14) | 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 | NA  |
| 15) | 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 | NA  |
| 16) | Ultrasound Assisted Catalyst free Synthesis of Some novel Bis-Schiff  | Dr. G. M. Nazeruddin | Der Pharma Chemica                                | <a href="https://www.derpharmachemica.com/">https://www.derpharmachemica.com/</a> |





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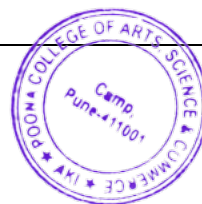


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|     | Bases:<br>A Green Approach   |                             |  |   |
| 17) | Synthesis,<br>Characterization and<br>Antimicrobial<br>Evaluation of Some<br>novel Bis-Schiff Bases                        | Dr. G. M.<br>Nazeruddin     | Journal of Chemical and<br>Pharmaceutical<br>Research                          | <a href="https://www.jocpr.com/">https://www.jocpr.com/</a>                   |
| 18) | A study of the<br>Photoabsorption Spectra<br>of Ethylene and Allene  | Avinash Singh<br>Thounaojam | International Journal of<br>Engineering<br>Technology Science and<br>Research  | <a href="http://www.ijetsr.com/">http://www.ijetsr.com/</a>                   |
| 19) | Cloud Computing<br>Environments and Data<br>Centers  | Khushboo Azmi               | International Journal of<br>Information Systems                                | <a href="http://www.ijis.nhgd.edu/">http://www.ijis.nhgd.edu/</a>             |
| 20) | Cloud Computing<br>Environments and Data<br>Centers  | M. A. Quddus                | International Journal of<br>Information Systems                                | <a href="http://www.ijis.nhgd.edu/">http://www.ijis.nhgd.edu/</a>             |
| 21) | A Study of Changing<br>Trends in Adoption of<br>Software Project<br>Management Principles<br>in Computer Science<br>Course | Mirza Imran<br>Baig         | International Journal of<br>Information Systems                                | <a href="http://www.ijis.nhgd.edu/">http://www.ijis.nhgd.edu/</a>             |
| 22) | A Solution to Cloud<br>Security : Image<br>Steganography   | Aparna G. Korde             | Epitome Journals,<br>International Journal of<br>Multidisciplinary<br>Research | <a href="http://www.epitomejournals.com/">http://www.epitomejournals.com/</a> |
| 23) | Crypto-Steganography :<br>An Information<br>Security Tool for a Cloud<br>Environment                                       | Aparna G. Korde             | Epitome Journals,<br>International Journal of<br>Multidisciplinary<br>Research | <a href="http://www.epitomejournals.com/">http://www.epitomejournals.com/</a> |







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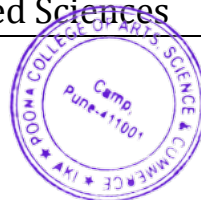


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|-----|---|--------------------|--|---|
| 24) | Structural, Magnetic And Resistive Properties Of Cu <sup>2+</sup> Substituted Ni Co Nanocrystalline Spinel Ferrite Material   | Tamboli A.M.       | BIONANOFONTIRE   | NA  |
| 25) | Microwave satellite imagery noise reduction using linear filter   | Dr. Arif V. Shaikh | International multidisciplinary e research journal                 | <a href="http://www.researchjourney.net/">http://www.researchjourney.net/</a> |
| 26) | Properties of Caputo Operator and Its Applications to Linear Fractional Differential Equations                                | Amjad S. Shaikh    | International Journal of Engineering Research and Applications     | <a href="https://www.ijera.com/">https://www.ijera.com/</a>                   |
| 27) | Two stage approach to solve extended transportation problem   | Mr.M.B.Pathan      | International Journal of Mathematics and Soft Computing            | <a href="https://www.intjmsc.com/">https://www.intjmsc.com/</a>               |
| 28) | 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 | <a href="https://www.ijcmas.com/">https://www.ijcmas.com/</a>                 |
| 29) | Effect of <i>Azadirachta indica</i> leaf extract on protein content in muscles and gills of semi fingerling of Catla -catla.  | Rukhsar Shaikh     | International Journal of Current Microbiology and Applied Sciences | <a href="https://www.ijcmas.com/">https://www.ijcmas.com/</a>                 |
| 30) | Effect of <i>Azadirachta indica</i> leaf extract on protein content in  | M.A.Majid          | International Journal of Current Microbiology and Applied Sciences | <a href="https://www.ijcmas.com">https://www.ijcmas.com</a>                   |





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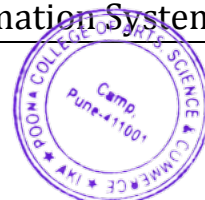


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|     | muscles and gills of semi fingerling of Catla -catla.  |                         |  |   |
| 31) | Effect of <i>Azadirachta indica</i> leaf extract on protein content in muscles and gills of semi fingerling of Catla -catla. | Kalim Shaikh            | International Journal of Current Microbiology and Applied Sciences | <a href="https://www.ijcmas.com/">https://www.ijcmas.com/</a>   |
| 32) | Sirri Adab ka Pasban; Ibn e Safi   | Dr. Abdul Bari          | Tazeen e Adab  | NA  |
| 33) | Yatra Sahitya aur Paryawaran ka Antah sambandh   | Dr. Sk Mohammad Shakir  | Himakshara   | NA  |
| 34) | Yatra Sahitya aur Paryawaran ka Antah sambandh   | Dr. Babasaheb R. Shaikh | Himakshara   | NA  |
| 35) | E-Governance : Key To Tranparency And Accelerated Development  | Dr. Ahmad Shamshad      | International Journal of Business, Management and Social Sciences  | <a href="http://generalif.com/jdetails.php?jname=International%20Journal%20of%20Business%20Management%20and%20Social%20science">http://generalif.com/jdetails.php?jname=International%20Journal%20of%20Business%20Management%20and%20Social%20science</a> |
| 36) | Human Rights And Children  | Dr. Ahmad Shamshad      | ARTS ORIENTED JOURNAL  | NA  |
| 37) | Gandhi and World Peace   | Dr. Zoheb Hasan         | Abhisaran  | NA  |
| 38) | Adolescent Muslim Students: Attitude Towards Self  | Dr. Swaleha Pathan      | International Journal of Multidisciplinary Research Review         | <a href="http://www.ijmrr.com/">http://www.ijmrr.com/</a>   |
| 39) | A study of changing trends in adoption of  | Dr Aftab Anwar Shaikh   | International Journal of Information System                        | <a href="http://ijis.sinhgad.edu/">http://ijis.sinhgad.edu/</a>   |





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|-----|--|---------------------------|--|----|
|     | software management principles in computer science course  |                           |  |    |
| 40) | 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                | NA |
| 41) | Women Entrepreneurship Development   | Dr. Syed Hamed Hashmi     | The Excel's International Journal of Social Science and Humanities | NA |
| 42) | Impact of Corporate Culture on Communication   | Dr. Nasin Khan            | Samiksha Shodh   | NA |
| 43) | E- Commerce on the Global Platform- Growth and Challenges  | Wafiya Wahid Wadasadawala | International Journal of Multidisciplinary Research                | NA |

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