Curriculum Vitae

| Name (In full) | : Dr. PARASHURAM BASAPPA TELI |
|----------------------------|--|
| Educational qualification | : M. Sc., Ph. D. |
| Designation | : Assistant Professor in ZOOLOGY |
| Office Address | : Padmabhushan Dr. Vasantraodada Patil Mahavidyala, Tasgaon, Dist-Sangli, Pin Code – 416312. Phone No. (O): 02346/250665 |
| Address For Correspondence | Flat No. 101, 1st Floor, Swapnanagari, Nr. Kolhapur Public School, Rajendranagar, Kolhapur, Pin Code: 416004 Mobile No.: 98228 66577 |
| E-mail | : drpbteli15@gmail |
| Date of Birth | : 1 st June, 1973 |
| Nationality | : Indian |
| Caste | : Hindu - Teli (O.B.C.) |

Educational qualification (in details):

| Degree | Subject | University | Year | Grade |
|--------|---------|---------------------------------|------------|--------------|
| Ph. D. | Zoology | Shivaji University, Kolhapur | Aug-2015 | |
| M. Sc. | Zoology | Shivaji University, Kolhapur | April-1997 | First Class |
| B. Sc. | Zoology | Shivaji University, Kolhapur | March-1995 | Second Class |

Specialization in M. Sc.: Cell – Biology (Zoology)

Title of Thesis: "Abhrak Bhasma mediated alterations in lipoproteins and cholesterol from male albino rats intoxicated with CCl₄".

Minor/Major Research Projects

| Sr. | Title | Agency | Duration | Grant /Amount |
|-----|--|-------------|----------|----------------------|
| No. | | | | Mobilized (Rs. Lakh) |
| 1. | Influence of extract of dried fruit and | Shivaji | 2 years | 100000/- only |
| | terminal leaves of <i>Vitis vinifera</i> L. on | University, | | |
| | CAM angiogenesis". | Kolhapur. | | |

Research Publications

| Sr. No. | Title of the Research Article | Volume No. & Page No. | ISBN/ISSN No. | Impact Factor (If any) |
|------------|---|---|---|------------------------------|
| 15. | Pratiksha S. Bhandare, Sandhya M. Pawar, Suresh A. Khabade & Parashuram B. Teli (2022). Freshwater aquatic insect diversity of Ingale Pazar Lake, Taluka – Palus, Dist – Sangli (MS), India. <i>J. Bio. Innov</i> . | Volume 11 Issue 1 Page No. 150 – 156 | 2277 - 8330 | 6.699 |
| 14. | Parashuram Teli & Aruna Kanase (2021). Abhrak bhasma & SiO ₂ influenced mobility of lipids in liver & kidney of CCl ₄ induced acutely intoxicated albino rat. <i>Int. J. Adv.</i> <i>Res.</i> | Volume 9 Issue 12 Page No. 429- 434 | 2320 - 5407 | 7.08 |
| 13. | Parashuram Teli and Aruna Kanase (2020). Abhrak bhasma and SiO ₂ influenced free radical status in liver and kidney of CCl ₄ induced acutely intoxicated male albino rat. <i>Asian J Pharm Clin Res.</i> | Volume 13 Issue 9 Page No. 40-43 | ISSN Online 2455 – 3891 ISSN Print 0974 – 2441 | 6.974 |
| 12. | Parashuram B. Teli & Aruna A. Kanase (2020). Deflections in glutathione content in SiO ₂ & abhrak bhasma influenced protection in CCl ₄ induced acutely intoxicated liver & kidney in male albino rat. Int. J.of Recent Scientific Research. | Volume 11 Issue 06 (C) Page No. 38941- 38945 | 0976-3031 | 7.3 |
| 11. | Kulkarni N. A., Dangat B. D., Teli P. B. , Andoji Y. S. (2016). Selected plants from arid zone conditions as a source of Novel Biomaterials. <i>Proceeding</i> of Int. Conference on Advances in Material Science. | Page No. 91 - 95 | ISBN: 978–93–5254 – 490 –5 | Nil |
| 10. | Parashuram Teli, Shashikant Kasabe, Jaywant Jadhav & Aruna Kanase (Sept- 2015). Abhrak bhasma & SiO ₂ contemplated levels of serum cholesterol, triglycerides & free fatty acids in single dose of CCl ₄ intoxicated rat. World Journal of Pharmacy & Pharmaceutical Sciences. | Volume 4, Issue 09, Page No. 1133 - 1141 | ISSN: 2278-4357 | 5.210 |
| 9. | Teli Parashuram, Jadhav Jaywant & Kanase Aruna (May - 2015). Reflections of abhrak bhasma mediated hepatoprotective effects on lipids & phospholipids in single dose of CCl ₄ intoxicated rat. <i>Int. J. Res. Ayurvedic Pharm.</i> | Volume 6, Issue 2, Page No. 285 - 289 | 2229 - 3566 2277 - 4343 | |

| 8. | | | | |
|----------|---|---|---|------|
| | Teli Prashuram, Thorat Dattatray, Jadhav | Volume 3, | ISSN: | |
| | Jaywant & Kanase Aruna (Feb-2015). | Issue 01, | 2347-2375 | |
| | Evaluation of influence of single dose of | Page No. 39 - 42 | | |
| | mica derived Ayurvedic drug-Abhrak | | | |
| | bhasma & SiO ₂ through alterations in some | | | |
| | serum lipids & lipoproteins in normal rat. | | | |
| _ | Unique J. of Ayur. & Herbal Medicines. | | 10011 | |
| 7. | Parashuram Teli, Jaywant Jadhav, | Volume 6, | ISSN: | |
| | Meghnad Joshi & Aruna Kanase (Jan - | Issue 1, | 0975-9492 | 2.44 |
| | 2015). Impact of abhrak bhasma & SiO_2 on | Page No. 168- | | |
| | histological architecture of liver & kidney in | 173 | | |
| | single dose of carbon tetrachloride | | | |
| | intoxicated male albino rat. Int. J. of | | | |
| - | Pharma Sci. & Research. | | | |
| 6. | Parashuram B. Teli, Jaywant T. Jadhav, | Volume 8, | | |
| | Dattatray D. Thorat & Aruna A. Kanase | Issue 7, | 0974-6943 | |
| | (July-2014). Primary responses of graded | Page No. 877- | | |
| | doses of MICA derived Ayurvedic drug, | 883 | | |
| | abhrak bhasma & silicon dioxide on liver & | | | |
| | kidney histology in male albino rat. Journal | | | |
| | of Pharmacy Research. | Valer O | | |
| 5. | Parashuram Teli, Jaywant Jadhav & | Volume 2 | 0201 2647 | 0.69 |
| | Aruna Kanase (2014). Comparison of | Issue 7 | 2321 - 3647 | 0.68 |
| | abhrak bhasma & silicon dioxide efficacy | Page No. 186 - | | |
| | against single dose of carbon tetrachloride | 196 | | |
| | induced hepatotoxicity in rat by evaluation | | | |
| | of lipid peroxidation. Am. J. Pharm. Health | | | |
| 4. | Res. | Volume 0 | | |
| 4. | Parashuram Teli, Jaywant Jadhav & Aruna Kanase (2014). Effect of abhrak | Volume 2, Issue 2, | 2310-2985 | |
| | bhasma & silicon dioxide on hepatic & | Page No. 92-94 | 2310-2985 | |
| | renal glutathione status in rats: | rage 110. 92-94 | | |
| | hepatoprotection testing against single dose | | | |
| | of carbon tetrachloride induced | | | |
| | hepatotoxicity. Protective potency of abhrak | | | |
| | bhasma on liver and kidney functions of | | | |
| | CCl_4 induced toxicity in albino rats. Int. J. | | | |
| | of Pharmacol. Toxicol. | | | |
| | Parashuram B. Teli, Priti B. Chougule, | | ISBN: | 1 |
| 3. | Jaywant Jadhav and Aruna A. Kanase | | 978-81- | NI:1 |
| 3. | | | 9/0-01- | IN11 |
| 3. | | | | Nil |
| 3. | (2014). Protective potency of abhrak bhasma | | 927211-3-2 | 1111 |
| 3. | (2014). Protective potency of abhrak bhasma on liver and kidney functions of CCl ₄ | | | INII |
| 3. | (2014). Protective potency of abhrak bhasma on liver and kidney functions of CCl ₄ induced toxicity in albino rats. Proceeding | | | IN11 |
| 3. | (2014). Protective potency of abhrak bhasma on liver and kidney functions of CCl ₄ induced toxicity in albino rats. Proceeding of the "Recent trends in cell biology, | | | |
| 3. | (2014). Protective potency of abhrak bhasma on liver and kidney functions of CCl4 induced toxicity in albino rats. Proceeding of the "Recent trends in cell biology, biotechnology & bioinformatics". Organized | | | |
| | (2014). Protective potency of abhrak bhasma on liver and kidney functions of CCl4 induced toxicity in albino rats. Proceeding of the "Recent trends in cell biology, biotechnology & bioinformatics". Organized by Zoology, Balwant College, Vita, Sangli. | | | |
| 3. 2. | (2014). Protective potency of abhrak bhasma on liver and kidney functions of CCl ₄ induced toxicity in albino rats. Proceeding of the "Recent trends in cell biology, biotechnology & bioinformatics". Organized by Zoology, Balwant College, Vita, Sangli. Parashuram B. Teli, Priti B. Chougule, | Volume 03, | | 2.94 |
| | (2014). Protective potency of abhrak bhasma on liver and kidney functions of CCl4 induced toxicity in albino rats. Proceeding of the "Recent trends in cell biology, biotechnology & bioinformatics". Organized by Zoology, Balwant College, Vita, Sangli. Parashuram B. Teli, Priti B. Chougule, Jaywant T. Jadhav & Aruna A, Kanase | Volume 03, Issue 01, | 927211-3-2 | |
| | (2014). Protective potency of abhrak bhasma on liver and kidney functions of CCl4 induced toxicity in albino rats. Proceeding of the "Recent trends in cell biology, biotechnology & bioinformatics". Organized by Zoology, Balwant College, Vita, Sangli. Parashuram B. Teli, Priti B. Chougule, Jaywant T. Jadhav & Aruna A, Kanase (2014). Curative effect of abhrak bhasma | Volume 03, Issue 01, Page No. 1624- | 927211-3-2 | |
| | (2014). Protective potency of abhrak bhasma on liver and kidney functions of CCl4 induced toxicity in albino rats. Proceeding of the "Recent trends in cell biology, biotechnology & bioinformatics". Organized by Zoology, Balwant College, Vita, Sangli. Parashuram B. Teli, Priti B. Chougule, Jaywant T. Jadhav & Aruna A, Kanase (2014). Curative effect of abhrak bhasma on liver & kidney functions in CCl4 | Volume 03, Issue 01, | 927211-3-2 | |
| 2. | (2014). Protective potency of abhrak bhasma on liver and kidney functions of CCl4 induced toxicity in albino rats. Proceeding of the "Recent trends in cell biology, biotechnology & bioinformatics". Organized by Zoology, Balwant College, Vita, Sangli. Parashuram B. Teli, Priti B. Chougule, Jaywant T. Jadhav & Aruna A, Kanase (2014). Curative effect of abhrak bhasma on liver & kidney functions in CCl4 intoxicated albino rats. <i>Int. J. Bioassays</i> . | Volume 03, Issue 01, Page No. 1624- 1629 | 927211-3-2 | |
| | (2014). Protective potency of abhrak bhasma on liver and kidney functions of CCl4 induced toxicity in albino rats. Proceeding of the "Recent trends in cell biology, biotechnology & bioinformatics". Organized by Zoology, Balwant College, Vita, Sangli. Parashuram B. Teli, Priti B. Chougule, Jaywant T. Jadhav & Aruna A, Kanase (2014). Curative effect of abhrak bhasma on liver & kidney functions in CCl4 intoxicated albino rats. <i>Int. J. Bioassays</i>. Teli Parashuram, Chougule Priti, Jadhav | Volume 03, Issue 01, Page No. 1624- 1629 Volume 4, | 927211-3-2 2278 – 778X | 2.94 |
| 2. | (2014). Protective potency of abhrak bhasma on liver and kidney functions of CCl4 induced toxicity in albino rats. Proceeding of the "Recent trends in cell biology, biotechnology & bioinformatics". Organized by Zoology, Balwant College, Vita, Sangli. Parashuram B. Teli, Priti B. Chougule, Jaywant T. Jadhav & Aruna A, Kanase (2014). Curative effect of abhrak bhasma on liver & kidney functions in CCl4 intoxicated albino rats. Int. J. Bioassays. Teli Parashuram, Chougule Priti, Jadhav Jaywant & Kanase Aruna (2013). Abhrak | Volume 03, Issue 01, Page No. 1624- 1629 Volume 4, Issue 5, | 927211-3-2 2278 – 778X Online: | |
| 2. | (2014). Protective potency of abhrak bhasma on liver and kidney functions of CCl4 induced toxicity in albino rats. Proceeding of the "Recent trends in cell biology, biotechnology & bioinformatics". Organized by Zoology, Balwant College, Vita, Sangli. Parashuram B. Teli, Priti B. Chougule, Jaywant T. Jadhav & Aruna A, Kanase (2014). Curative effect of abhrak bhasma on liver & kidney functions in CCl4 intoxicated albino rats. Int. J. Bioassays. Teli Parashuram, Chougule Priti, Jadhav Jaywant & Kanase Aruna (2013). Abhrak bhasma mediated alterations in liver & | Volume 03, Issue 01, Page No. 1624- 1629 Volume 4, Issue 5, Page No. 696- | 927211-3-2 2278 – 778X Online: 2229-3566 | 2.94 |
| 2. | (2014). Protective potency of abhrak bhasma on liver and kidney functions of CCl4 induced toxicity in albino rats. Proceeding of the "Recent trends in cell biology, biotechnology & bioinformatics". Organized by Zoology, Balwant College, Vita, Sangli. Parashuram B. Teli, Priti B. Chougule, Jaywant T. Jadhav & Aruna A, Kanase (2014). Curative effect of abhrak bhasma on liver & kidney functions in CCl4 intoxicated albino rats. Int. J. Bioassays. Teli Parashuram, Chougule Priti, Jadhav Jaywant & Kanase Aruna (2013). Abhrak | Volume 03, Issue 01, Page No. 1624- 1629 Volume 4, Issue 5, | 927211-3-2 2278 – 778X Online: | 2.94 |

Papers Presented in Conferences

| Sr. | Title | Organizer | Date |
|-----|--|--|---|
| No. | The | Organizer | Date |
| 1 | Jeevita Kshersagar, Parashuram Teli & Meghnad Joshi. "Soluble Mica as Biomarker in Detection of Oral Cancer". Internal Conference on "Cancer Biology: Basic Science to Translation Research. | Dept. of Stem Cells & Regenerative Medicine & Medical Biotechnology, Centre for Interdisciplinary Research & D. Y. Patil Medical College, Kolhapur. | 17 th – 18 th January 2020 |
| 2 | Parashuram Teli & Aruna Kanase. Deflections in glutathione content in SiO ₂ & abhrak bhasma influenced protection in CCl ₄ induced acutely toxicated liver & kidney in male albino rat. 2 nd International Conference on "Integrative Approach in Environmental & Applied Sciences" | P. D. V. P. Mahavidyalaya, Tasgaon & Dept. of Environmental Science, Shivaji University, Kolhapur. | 8 th – 9 th January 2019 |
| 3 | Parasihuram Teli & Aruna Kanase. Antioxidant Glutathione Status of Liver & Kidney During Abhrak Bhasma Influenced Protection in CCl ₄ Induced Acutely Intoxicated Male Albino Rats. International Conference on "Nanotechnology addressing the convergence of materials science, biotechnology & medical science." | D. Y. Patil Education Society (Deemed University), Kolhapur. | 9 th – 11 th November 2017 |
| 4 | Parashuram B. Teli & Aruna A. Kanase. Abhrak bhasma & SiO ₂ influenced free radical status in liver & Kidney of CCl ₄ induced acutely intoxicated male albino rat. One day National Conference on "Emerging Trends & Classical in Life Science." | Dept. of Botany & Zoology, Y. C. W. M. Warananagar, Tal – Panhala, Kolhapur. | 20-01-2017 |

Orientations/Refresher/Short Term Courses/FDP

| Sr. No. | Course | Duration | University/Institute |
|------------|--|-------------------------|---|
| 1 | Faculty Development Programme – Qualitative Data Analysis (Online) | 27-04-2021 to 3-05-2021 | Teaching Learning Centre, Ramanujan College, University of Delhi. |
| 2. | Refresher Course (Offline) | 13-11-2019 to 3-12-2019 | Human Resource Development Centre, Goa University, Goa. |
| 3. | Orientation Programme (Offline) | 1-08-2018 to 28-08-2018 | Human Resource Development Centre, Goa University, Goa. |

Conferences/Seminars/Workshops Attended (Offline Mode)

| Sr. | Conferences/Seminars/Workshops | Date | Organizer |
|-----|--|--|--|
| No. | Attended | | C |
| 15. | One Day Workshop on "Understanding Climate Change, Sustainable Development Goals and the role of green Campuses for a Sustainable for future" | 14 th Feb 2020 | Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya,Tasgaon |
| 14. | One day University level workshop on "Revised syllabus in Zoology (CBCS) at B. Sc. II, Sem – IV, Paper – VIII with practical's" | 14 th September 2019 | Dept. of Zoology, Smt. Kusumtai Rajarambapu Patil Kanya Mahavidyalaya, Islampur, Sangli. |
| 13. | "International Conference on Sustainability Education" India Habitat Centre, New Delhi., India. | 9 th – 10 th Sept. 2019 | Mobius Foundation & The Climate reality Project, India |
| 12. | One day workshop on "Revised (CBCS) syllabus of Zoology, B. Sc. II, Paper – VII with practical's" | 21 st August 2019 | Yashwantrao Chavan College of Science, Karad, Satara. |
| 11. | Two Day National Conference On "Scientific & Technical Terminology in Environmental Science, Zoology & Biology" | 7 th & 8 th March, 2019 | P. D. V. P. Mahavidyalaya, Tasgaon. |
| 10. | 2 Day Workshop For N. S. S. Programme Officer -2019 | 23 rd & 24 th February 2019 | N.S.S., Higher Education Dept., Ministry of Maharashtra Government, Mumbai. |
| 9. | One Day Workshop On "Biodiversity Conservation & Biodiversity Act 2002" | 15 th Feb. 2019 | Dept. of Stem Cell & Regenerative Medicine, Centre for Interdisciplinary Research, D. Y. Patil University, Kolhapur |
| 8. | Second International Conference On "Integrative Approach in Environmental & Applied Sciences" | 8 th & 9 th Feb. 2019 | P. D. V. P. Mahavidyalaya, Tasgaon In Collaboration with Dept. of Environmental Science, S. U. Kolhapur |
| 7. | One Day Teacher Training Workshop on "Understanding Climate Change & Sustainable Development Goals for Safer Planet & a Sustainable Future" | 16 th Jan. 2019 | Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya,Tasgaon |
| 6. | One Day Workshop On "Vermicomposting Bio-Technology" | 27 th Dec. 2018 | P. D. V. P. Mahavidyalaya, Tasgaon |
| 5. | One Day Teacher Training Workshop on "Understanding Climate Change & Sustainable Development Goals for Safer Planet & a Sustainable Future" | 14 th August 2018 | Goa University, Goa |
| 4. | One Day National Conference On "Recent Advances in Zoology | 13 th Jan. 2018 | Department of Zoology, Raje Ramrao Mahavidyalaya, Jath |
| 3. | International Seminar on Tourism & Sustainable Development" | 9 th - 10 th Feb. 2017 | Dept. of Geography, P. D. V. P. Mahavidyalaya, Tasgaon. |
| 2. | "Skill & Entrepreneurship Development Workshop". | 18 th Oct. 2016 | Shivaji University, Kolhapur. |

| 1. | National workshop on "Stem Cell, Molecular Biology & Bioinformatics". | 9 th -10 th July 2016 | Dept. of Stem Cell & Regenerative Medicine, Centre for |
|----|--|---|--|
| | | | Interdisciplinary Research, D. Y. Patil University, Kolhapur |

Organization/Involvement in College/Departmental Functions

| Sr. No. | Programme | Department | Duration |
|------------|----------------------------|---------------------|--------------------|
| 1. | N. S. S. Programme Officer | N. S. S. Department | 2017-2022 (4 yrs.) |
| 2. | Staff Secretary | Science Department | 2020 - 2021 |

Dr. P. B. Teli