

## LIST OF PUBLICATIONS

1. T. N. Ghorude, Study of multilayer and multi-component coatings deposited using cathodic Arc technique on H-13 hot work steel for diecasting applications, *International Journal of Nano Dimension*, 2020
2. T. N. Ghorude, Effect of ion bombardment and microblasting on the wear resistance properties of hard tin coatings, *Elsevier Materials Today*, 2019
3. V. J. Desale, Synthesis and Anti-mycobacterium Study on Halo-substituted 2-aryl Oxyacetohydrazones, *Current Computer-aided Drug Design*, 2020
4. C. M. Rana, Studies of oxidation rates of some secondary cyclic alcohols using KIO<sub>4</sub> in acidic medium, *Research Journal of Chemistry and Environment*, 2020
5. Anita K. Sanap, Jigna Machhi, Kailas K. Sanap, IQAC: The Backbone for the Development of HEIs, *International Journal of Science and Research (IJSR)*, 2019, 8 (7), 1221 – 1222
6. Anita K. Sanap, Kailas K. Sanap, Emerging Role of ICT in Chemical Sciences, *Universal Review*, 2019
7. P. K. Gogari, Enumeration of Diatom Species Along the Coast of Vadhvan, Maharashtra, *International Journal of Scientific Research and Reviews*, 2019, 8(2), 1378-1385
8. P. K. Gogari, Study of Coscinodiscus Phytoplankton diversity of Tarapur and Gholvad coast of Maharashtra, *Think India Journal*, 2019, 22(31), 878-881
9. P. K. Gogari, Diversity of Biddulphia Diatoms along the coast of Gholvad and Tarapur, MS, India, *Eco. Env. & cons.*, 2020, 26, 228-232
10. P. K. Gogari, Analysis of Ground water Quality of Dahanu by Water Quality Index and Regression Analysis, *International Journal of Advanced Science and Technology*, 2020, 29(5), 440-445
11. P. K. Gogari, In vitro Antioxidant, Antimicrobial and Phytochemical studies on Soyimida febrifuga bark extract, *International Journal of Advanced Science and Technology*, 2020, 29(5), 818-824
12. P K Gogari, V. S. Chaudhari, S. N. Save, Evaluation of Ground Water Of Khunwade And Bordi Of Dahanu Taluka, Maharashtra, On The Basis Of Piper Trilinear Diagram, *International Journal of Advanced Science and Technology*, 2020
13. P K Gogari, S. N. Save, V. S. Chaudhari, Evaluation of ground water quality in Borigaon area, Maharashtra. *Pollution Research*, 2020, 39(1), 71-76.
14. P K Gogari, S. N. Save, V. S. Chaudhari, Hydro chemical analysis of water quality in Borigaon area, Maharashtra. *Pollution Research*, 2020, 39(1), 91-94
15. P. K. Gogari, Possible action mechanism of bio-molecules extracted from snake venom as anti-viral to inactivate Novel Corona Virus, *Journal of Critical review*, 2020, Vol 7(10), 589-591.
16. Rahul S. Mohile, A study on Role of Self help Groups (SHG's) in Rural Area with reference to Dahanu, *International Journal of Research and Analytical Reviews*, 2019
17. Rahul S. Mohile, A Study on Impact of COVID 19 on Employees Work Life, *International Journal of Creative Research Thoughts (IJCRT)*, 2020
18. Rahul Mohile, Women Empowerment through Self help Groups - A Study of Palghar District, *International Journal of Advance and Innovative Research*, 2020

19. Ram Gokula, Kirti Patel, Shakti Maurya, H. B. Singh, Facile synthesis of stable selenocysteine peptides and their solution state NMR studies, *Organic and Biomolecular Chemistry*, 17(37), 8533-8536
20. D. S. Bobade, Green synthesis of Ce<sup>3+</sup> doped ZnAl<sub>2</sub>O<sub>4</sub> phosphor using aloe vera extract and its characterization, *Journal of Physics*, 2020