

PROFILE



Mr. Prashant Sahu

Assistant Professor (Chemistry)
Department of Basic Science
Government Engineering College Raipur (Chhattisgarh)
Email : psahugec@gmail.com
Mobile No : +91 8770087002

Educational Qualification:

1. Ph.D. Pursuing, Research Centre- Govt. Engineering college Raipur, CSVTU Bhilai
2. M.Sc. Chemistry (Inorganic Chemistry) Kalyan P.G. College, Bhilai
3. B.Sc. Microbiology, Govt. V.Y.T. P.G. Science College Durg
4. NET, SET, GATE

Experience:

5 Year 9 Months – Assistant Professor Chemistry, GEC Raipur

Courses Handled:

1. Chemistry, A000211(011), B.Tech First Year
2. Chemistry Lab (), B.Tech First Year
3. Applied Chemistry 300112(11), B.E. First Year
4. Applied Chemistry Lab 300121(11), B.E. First Year

Research and Consultancy:

Research Project: Study on Source Apportionment of Fine Particulate Matter ($PM_{2.5}$) in Raipur City

Duration: 2020-21

Sanctioned Budget: 4.00 Lac

CONFERENCES/WORKSHOP/FDP

1. Online Refresher Course in Chemistry for Higher Education Faculty. with a "B" Grade in the proctored examination held on 30.03.2019 Offered by Sri Guru Tegh Bahadur Khalsa College, Delhi

2. participated in the "Faculty Development Programme" Organised by IIM Raipur March 14-18. 2021
3. active and invaluable participation in Summer Training Program on Active Learning May 28 - June 1, 2018 at Indian Institute of Technology Gandhinagar
4. National conference on recent trends in chemical sciences at Pt Ravishankar Shukla University Raipur on January 23-25, 2014.
5. "Ethics in Engineering Education" organized by Government Engineering College, Raipur held on 24th August, 2020.
6. webinar on "EMPLOYABILITY SKILLS IN CURRICULUM DESIGN" APRIL 26, 2020.
7. one day national webinar on "Impact of COVID-19 on Rural Society" organized by Department of Sociology & Internal Quality Assurance Cell (IQAC) dated on Saturday, 27th June 2020
8. the webinar organized by Government Engineering College, Raipur under TEQIP III on "The Importance of Gender Equality in Present Society" held on 25th June 2020.
9. two days online Faculty Development Programme on "Transgorming Lives with Experiential Learning" held on 23rd - 24th November 2020, organized by Government Engineering College, Raipur under TEQIP III.
10. webinar organized by Government Engineering College, Raipur under TEQIP III on "The Importance of Gender Equality in Present Society" held on 25th June 2020.
11. three day "International webinar on Pivotal role of Chemistry/Chemical Engineering in Present Scenario -2020" from 20th - 22nd July, 2020, organized by Department of Humanities and Sciences, VNRVJIET, Hyderabad-500090.
12. two days Webinar RACEST-2020 on 23rd -24th November, 2020, organized by the Department of Chemistry, Guru Ghasidas Vishwavidyalaya, Bilaspur in association with the Indian Association of Nuclear Chemists and Allied Scientists, Bhabha Atomic Research Centre, Mumbai
13. one day International webinar on "Nano-Technology for Energy and the Environment" organized by Department of Chemistry & Internal Quality Assurance Cell (IQAC) dated on Thursday, 09th July 2020.
14. Participated in International Year of Chemistry 2011 " Chemistry in Lives" Organized by Department of Chemistry Kalyan P.G. College Bhilai Nagar.

Achievements:

1. Certificate of Appreciation by Raipur Smart City Ltd. And Municipal Corporation Raipur for Cleanliness Drive "PLOGATHON"
2. First Position in the session 2011-12 awarded by Kalyan P.G.College BHILAI NAGAR (C.G.)
3. Participated and secured 2nd position in Quiz Competition held at Department of Chemistry, Govt V.Y.T.PG Autonomous College, Durg.
4. Certificate of Appreciation for clearing National Eligibility Test in Chemistry during Session 2012-13 by Kalyan P.G.College BHILAI NAGAR (C.G.)
5. Awarded with GOLD MEDAL for Securing First position in High School certificate Exam in District BEMETARA Chhattisgarh.
6. Certificate of Appreciation for Securing First position in M.Sc. Chemistry by Kalyan P.G.College BHILAI NAGAR (C.G.)

Additional Responsibilities:

NSS Program Officer