

## CURRICULUM VITAE

**Dr. Alka Kaushik**

Email: [kaushikalka45@gmail.com](mailto:kaushikalka45@gmail.com)



**Designation:** Assistant Professor of Botany

**Fathers name:** Mr. S. L. Kaushik

**Date of Birth:** 26/01/1988

**Qualification:** B. Sc., M.Sc., Ph. D (Biotechnology)

**Academic record:**

**H.S.S.C.** 2005

**B.Sc.** 2009 (Gold Medallist)

**M.Sc.** 2011 (On merit 5th position)

**Ph.D** 24.02.2018

**Ph.D Guide**-Under the guidance of- Prof. S. K. Jadhav

**Place**– School of studies in Biotechnology, Pt. Ravishankar Shukla University,  
Raipur, C.G.

**Topic**- Screening and Characterization of Electrogenic Bacteria involved in  
Bioelectricity production through Microbial Fuel Cell from Wastewaters.

**Date of joining service:** 21-04-2022

**Present position:**

- Assistant Professor (Botany)  
Fanikeshwar Nath Govt. College, Fingeshwar, Gariyaband, Chhattisgarh  
06-05-2022 to Present

**Teaching experience:**

- Assistant Professor (Botany)  
Govt. Kachna Dhurwa College, Chhura, Gariyaband, Chhattisgarh  
21-04-2022 to 06-05-2022
- Guest Lecturer (Biology)  
Center for Basic Sciences, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh  
21-11-2020 to 15-03-2021
- Guest Lecturer (Biotechnology)  
Govt. Nagarjuna Post Graduate College of Science, Raipur, Chhattisgarh  
01-08-2018 To 25-03-2020 and 16-03-21 to 13-04-2022

**Competitive Exams Qualified:**

- CG-SET 2019 State eligibility test
- UGC- NET 2012 University Grant Commission
- DBT-JRF 2012 DBT-JRF Program in Biotechnology and Applied Biology Qualified with 22<sup>nd</sup> Rank in Merit List “A”
- GATE 2012

**Fields of interest:**

Bio-energy, Bioprocess Technology, Plant biology, Plant tissue culture and Cell & Molecular biology

**Life membership of scientific/social bodies:**

- Indian Aerobiological Society, 1980 to Present (Joined on August 7, 2023).
- Alumni Association of Biotechnology, School of Studies in Biotechnology, Pt. Ravishankar Shukla University, Amanaka, Raipur, India. Registration No.- 29709, Since 10-10-2022 (Joined on May 21, 2023).

**Awards received:**

- Awarded Best Paper presentation (Poster) in the National Seminar on “Environmental Management for Sustainable Development” held on November 06-08, 2025., organized by Rajeev Lochan Govt. P.G. College Rajim, Gariyaband, Chhattisgarh, India.
- Awarded Best Paper presentation (Poster) in the National Conference on “Innovation and Emerging Novel Research in Plant Sciences” held on 17<sup>th</sup> and 18<sup>th</sup> January 2023, organized by the Department of Botany, Govt. V.Y.T. PG Autonomous College, Durg, Chhattisgarh, India.
- Awarded Best Paper presentation (Poster) in the National Conference on “Recent Advances and Trends in Biotechnology” held on January 10-12, 2020, organized by Pt. Ravishankar Shukla University, Raipur Chhattisgarh, in Collaboration with Pt. Deendayal Upadhyay Memorial Health Science and Aayush University of Chhattisgarh, Raipur, Chhattisgarh.
- Young Scientist award for Best Research paper in the field of Biotechnology in 12<sup>th</sup> Chhattisgarh young scientist congress (CYSC-2014)
- Fifth position in merit list in M.Sc. Biotechnology, School of Studies in Biotechnology, Pt. Ravishankar Shukla University, Raipur, C.G.- 2011
- Samman Samaroh by Swargiya Aanand Rao Neke Smriti- Vidyarthi samman by Maharashtra Mandal Raipur- 2009.

- Gold Medal in B.Sc. Biotechnology, Govt. Nagarjuna PG College of Science, Pt. Ravishankar Shukla University, Raipur, C.G.- 2009

### **Academic activities**

- Patent/Design registration- Soil Respiration Measurement Device, Design Registration No. - 6512916 Granted by- UK Design on 24 March 2026. Investors- Dr. Alka Kuashik and 10 other Authority- UK Intellectual Property Office (UKIPO)
- Chaired a technical session at the National Seminar on “Environmental Management for Sustainable Development” held on November 06-08, 2025, organized by Rajeev Lochan Govt. P.G. College Rajim, Gariyaband, Chhattisgarh, India.
- Invited to deliver an online talk on “Hydroponics” organized by Department of Botany, Pt. Shyam Shankar Mishra College, Deobhog, Dist.- Gariyaband, Chhattisgarh dated on January 10, 2024.
- Appointed as an External Examiner to conduct Practical Examination at different colleges.

### **Course attended:**

#### **FIP:**

- 1) Faculty Induction Programme (Gurudakshata) sponsored by UGC-Human Resource Development Centre, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh, held from July11 – August 17, 2023 and Obtained Grade “A”. (Online)
- 2) Faculty Orientation Programme, organized by Govt. Rajeev Lochan PG College Rajim, Gariyaband, Chhattisgarh, held on May 14, 2022.

#### **FDP:**

- 1) Faculty Development Programme on “Capacity building and Enhancement in Higher Education” sponsored by PM-USHA, organized by Govt. Rajeev Lochan PG College Rajim, Gariyaband, Chhattisgarh, held on November 10-17, 2025. (Blended)
- 2) Faculty Development Programme on “Information and Communication Technology” sponsored by PM-USHA, organized by Govt. Rajeev Lochan PG College Rajim, Gariyaband, Chhattisgarh, held on February 13-21, 2025. (Online)

- 3) National Level Faculty Development Programme on “Investment Planning” at Department of Commerce and IQAC, Bhilai Mahila Mahavidyalaya, Bhilai in Collaboration with PFRDA, Chhattisgarh, held on May 6, 2023. (Online)
- 4) Faculty Development Programme on “E- Content Development” organized by Teaching Learning Centre, Ramanujan College, University of Delhi, under the aegis of Ministry of Education, Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching, held on April 19-25, 2023. (Online)

#### **SHORT TERM COURSE:**

- 1) Short term course on Environment and Sustainable development under Malviya Mission Teacher Training Programme (MM-TTP) of University Grant Commission (UGC) organized by Deen Dayal Upadhyay University Gorakhpur, held from January 07-13, 2026 and Obtained Grade “A<sup>+</sup>”. (Online)

#### **NEP:**

- 1) NEP 2020 Orientation and Sensitization Programme under Malviya Mission Teacher Training Programme (MM-TTP) of University Grant Commission (UGC) organized by Guru Ghasidas Vishvavidyalaya, Bilapur, Chhattisgarh, held from July15-25, 2024 and Obtained Grade “A”. (Online)

#### **REFRESHER:**

- 1) Refresher Course on Interdisciplinary Life Sciences (ID) under Malviya Mission Teacher Training Programme (MM-TTP) of University Grant Commission (UGC) organized by Guru Ghasidas Vishvavidyalaya, Bilapur, Chhattisgarh, held from October 14-26, 2024 and Obtained Grade “A<sup>+</sup>”. (Online)

#### **TRAINING:**

- 1) Karmayogi Certificate of Completion on topic-Rashtriya Siksha Niti-2020, provided by the RCVN Noronha Academy of Administration and Management (RCVPNAAM) Bhopal by Department of Personnel & Training on April 30, 2026. (Online)
- 2) Karmayogi Certificate of Completion on topic-A simple stretch to stretch your life, provided by the Sashstra Seema Bal (SSB) by Department of Personnel & Training on April 30, 2026. (Online)

- 3) Karmayogi Certificate of Completion on topic- Swachhata hi seva- 2024, provided by the Ministry of Housing and Urban Affairs (MoHUA) by Department of Personnel & Training on April 29, 2026. (Online)
- 4) Karmayogi Certificate of Completion on topic- Vermicompost utpadan evam Jaivik kheti me iska upyog, provided by the RCVN Noronha Academy of Administration and Management (RCVNNAAM) Bhopal by Department of Personnel & Training on April 29, 2026. (Online)
- 5) Training on Posh Act 2013, the sexual harassment of women at workplace (Prevention, Prohibition and Redressal) Act 2013 organized by- Tech Trainers and Testers Pune, held on September 4, 2025. (Online)

**Member of professional committees:**

At Fanikeshwar Nath Govt. College, Fingeshwar, Gariyabandh-

**Academic year- 2025-26**

| Position        | Committees                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Co-ordinator    | Institutional Development plan and Assessment Cell (NAAC)<br>Women's Safety Committee (Internal Committee)<br>Grievance Redressal Committee<br>Campus Maintenance Committee<br>Write-off Committee<br>Website<br>Girls Common Room                                                                                                                                                                                                                                                                                                       |
| Member          | IQAC<br>Admission Committee<br>Infrastructure Inspection Committee<br>Committee for updating the profiles of officers and employees on the heonline and for the online entry of Confidential Character Report                                                                                                                                                                                                                                                                                                                            |
| Others Activity | Departmental activity (World food day, Teachers day, Science day)<br>Mentor-Mentee activity<br>Physical Verification of Laboratory<br>Annual Sports meet and Annual Function Programme<br>Worked for Poshak vidhyalaya sampark abhiyan<br><br>Assistant Superintendent in College Semester/ Supplementary Examination<br>Invigilator in College Semester/Yearly/Supplementary Examination<br>Invigilator in Internal Exams<br>External Examiner for Practical Viva at various College<br>Question paper setting for Pt. RSU Raipur, C.G. |

### Academic year- 2024-25

| Position        | Committees                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Co-ordinator    | NAAC<br>Women's Safety Committee<br>Eco club<br>Grievance Redressal Committee<br>Career counseling and placement cell<br>Website update Committee<br>College Development Committee                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Member          | Staff council<br>IQAC<br>Admission Committee<br>Time table Committee<br>Internal Exam<br>Guest lecture/guest sports officer scrutiny committee                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Others Activity | Departmental activity<br>Mentor-Mentee activity<br>Physical Verification of Laboratory<br>Annual Sports meet and Annual Function Programme<br>Served as Nodal officer for NATS (National Apprenticeship Training Scheme)<br>Served as a Placement officer<br>Worked for Poshak vidhyalaya sampark abhiyan<br>Attended a workshop organized regarding the glorious past of tribal society.<br>Invigilator in VYAPAM Exams<br>Invigilator in Internal Exams<br>Assistant Superintendent in College Final Examination<br>External Examiner for Practical Viva at Shri Birendra Deepak College, Jamgaon, Gariyaband, C.G. |

### Academic year- 2023-24

| Position     | Committees                                                                                                                                                                                                                                                                                                                                    |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Co-ordinator | Women's Safety Committee<br>Eco club- Garden Maintenance<br>Grievance Redressal Committee<br>Parents Teacher Committee<br>Career counseling and placement cell<br>College Internal and External Maintenance and Furnishing Committee<br>Invitation-dispatch Committee<br>Committee for Seating arrangement for classes and various programmes |
| Member       | Staff Council<br>Admission Committee<br>Audit Committee<br>UGC Cell<br>Sports Committee<br>Guest teacher arrangement committee<br>Alumni Committee                                                                                                                                                                                            |

|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                 | Cultural and Youth Activity<br>Time table Committee<br>Website update Committee<br>Press release Committee<br>Different celebration organizing and propaganda Committee<br>SVEEP Programme Committee                                                                                                                                                                                                                                                                                                                               |
| Others Activity | Departmental activity<br>Mentor-Mentee activity<br>Physical Verification of Laboratory<br>Annual Sports meet and Annual Function Programme<br>Served as a Placement officer<br>Invited Guest Lecture on Hydroponics at Govt. College, Deobhog<br>Judge in various programs under SWEEP Programme<br>AQAR Preparation work<br>Assistant Superintendent in various VYAPAM Exams<br>Invigilator in VYAPAM Exams<br>External Examiner for Practical Viva at Pt. RSU Raipur, C.G.<br>Evaluation of answer sheets of Annual Examinations |

### Academic year- 2022-23

| Position        | Committees                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Co-coordinator  | Women's Safety Committee<br>Eco club- Garden Maintenance<br>Committee for Persons with Disabilities and Third gender                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Member          | Admission Committee<br>UGC Cell<br>Cultural and Youth Activity<br>Student Union Committee<br>Disciplinary Committee<br>Teachers-Parent Committee<br>College Internal and External Maintenance and Furnishing Committee<br>Cycle stand employee Scrutiny committee                                                                                                                                                                                                                                                                          |
| Others Activity | Departmental activity<br>Mentor-Mentee activity<br>Physical Verification of Laboratory<br>Annual Sports meet and Annual Function Programme<br>Alumni Meet Programme.<br>Educational tour to Pt. RSU Raipur on 04/01/2023<br>NSS Camp duty<br>Responsibility for preparing the PPTs for all departments for NAAC mock team<br>Judge in various programs under SWEEP Programme<br>Invigilator in VYAPAM Exams<br>Assistant Superintendent in yearly Final Examination<br>Invigilator in CGPSC Exams<br>Invigilator in College Semester Exams |

## Research experience:

### PAPERS PUBLISHED:

- 1) Sadhana Jaiswal, Deepali Rajwade, Diksha Khare, Shrijal Kumar Sharma, **Alka Kaushik** (2024) Antibacterial activity of spices against multiple drug resistant *Pseudomonas aeruginosa* isolated from poultry waste water. The Bioscan 19(2)S2; 97-100.
- 2) **Alka Kaushik** and S. K. Jadhav (2022) Efficiency of food waste as fuel source in Microbial Fuel Cell: A review. NewBioWorld A Journal of Alumni Association of Biotechnology 4(2);31-35.
- 3) **Alka Kaushik** and S. K. Jadhav (2017) Conversion of waste to electricity in a Microbial fuel cell using a newly identified bacteria- *Pseudomonas fluorescens*. *Int. J. Environ. Sci. Technol.* DOI 10.1007/s13762-017-1260-z (**SCI indexed with impact factor- 2.344**).
- 4) **Alka Kaushik** and S. K. Jadhav (2016) Optimization of electrode material for bioelectricity production through Microbial Fuel Cell. Bharatiya Vaigyanik Evam Audyogik Anusandhan Patrika (BVAAP) 24(2); 128-134 (CSIR journal).
- 5) **Alka Kaushik** and S. K. Jadhav (2016) Bioelectricity production using electrogenic bacteria through Microbial fuel cell. Deccan Current Science 15(1); 01-06 (Peer reviewed research journal).
- 6) Sethia K, **Kaushik A**, Jadhav SK, Quraishi A (2015) Effect of operational parameters on cow dung mediated microbial fuel cell. World Journal of Engineering 12(6); 541-550 (Scopus indexed journal).

### PAPERS PRESENTED AND PUBLISHED IN PROCEEDING/BOOK:

- 1) **Kaushik Alka** and Jadhav S. K., MFCs: Possibilities of Rural Development. National Conference on “Rural Development possibilities and Challenges in the Present Prospectives” held at Govt. Rani Durgawati College, Wadrafnagar, Balrampur (C. G.) 2023, pp 126-145. (ISBN 978-93-5514-103-3 GANGA PRAKASHAN, INDIA)

- 2) **Kaushik Alka** and Jadhav S. K. Selection of electrode for Bioelectricity production. National Conference on “Traditional knowledge & Biotechnology” held at Pt. Ravishankar Shukla University, Raipur (C.G.) November 22-24, 2014, pp 119-124. (ISBN 978-81-7622-330-0)
- 3) **Alka Kaushik** and S. K. Jadhav. A comparative study of bioelectricity production from various substrates using Microbial Fuel Cell. Proceedings of National conference on “New Vistas in Plant Sciences and Biotechnology” held at New Arts, Commerce and Science College, Shevgaon, Dist- Ahmednagar- 414502 (M. S.) India. August 2-3, 2013. (ISBN 978-81-924820-4-0)

#### **PAPERS PRESENTED:**

- 1) **Alka Kaushik**. Millets: Rediscovered the power of nature for a sustainable future. National seminar on “Role of Millets in Rural Development” organized by Department of Economics and IQAC, Govt. Rani Durgawati College, Wadrafnagar, Balrampur (C. G.) on February 10, 2024.
- 2) **Alka Kaushik** and S. K. Jadhav. Bioelectricity through electrogens using microbial fuel cells. National seminar on “Advances in Environmental Sciences & Technology” Sponsored by U.G.C., C.R.O., Bhopal, M.P. organized by Department of Botany, Govt. Digvijay Autonomous P.G. College, Rajnandgaon, Chhattisgarh on January 23-24, 2017.
- 3) **Alka Kaushik** and S. K. Jadhav. Bioelectricity production using electrogenic bacteria through Microbial Fuel Cell. National Seminar on “Innovation and Prospects in Biotechnology” organized by School of Studies in Biotechnology, Pt. Ravishankar Shukla University, Raipur (C. G.) on January 02-04, 2016.
- 4) **Alka Kaushik** and S. K. Jadhav. Bioelectricity production from Rice mill effluent through microbial fuel cell. National conference on “Recent advances in microbiology & biofuels” organized by Department of Microbiology and bio-informatics, Bilaspur University, Bilaspur (C. G.) on September 12-13, 2015.
- 5) **Alka Kaushik** Wastewater as a renewable resource for bioelectricity generation through microbial fuel cell. Presented in 12<sup>th</sup> chhattisgarh young scientist congress (CYSC-2014),

Organized by Pt. Ravishankar Shukla University, Raipur (C.G.) sponsored by Chhattisgarh council of Science & Technology on February 17-19, 2014, pp-31.

- 6) **Alka Kaushik** and S. K. Jadhav Bioelectricity production through Microbial Fuel Cell. Golden Jubilee International Seminar on “Integrated Natural Resources Mangement: Issues, Challenges and Perspectives” organized by School of Regional Studies and Research, Pt. Ravishankar Shukla University, Raipur (C.G.) in Association with Council for Tribal & Rural Development (CTRD), Bhubaneswar on January 27-31, 2014, pp-26.

#### **POSTER PRESENTED:**

- 1) **Alka Kaushik**. Microbial Fuel Cells: A Source of Renewable energy to produce Bioelectricity at National Conference on “Exploring Interdisciplinary Pathways in Science, Innovation and Sustainability” Sponsored by Dept. of Higher Education and organized by Department of Chemistry and IQAC, Govt. Nagarjuna PG College of Science, Raipur, Chhattisgarh, India held on March 24-25, 2026.
- 2) **Alka Kaushik**. Microbial Fuel Cells: A Green Approach to produce Bioelectricity from waste at National Seminar on “Environmental Management for Sustainable Development, organized by Rajeev Lochan Govt. P.G. College Rajim, Gariyaband, Chhattisgarh, India held on November 06-08, 2025.
- 3) **Alka Kaushik**, Kiran Thakur and S. K. Jadhav. Microbial Fuel Cells: A Revolution in Green Energy, at National Conference on “Innovation and Emerging Novel Research in Plant Sciences, organized by the Department of Botany, Govt. V.Y.T. PG Autonomous College, Durg, Chhattisgarh, India. on January 17-18, 2023.
- 4) **Alka Kaushik**, Kiran Thakur and S. K. Jadhav. Generation of Bioelectricity from Soil through at National Conference on “Recent Advances and Trends in Biotechnology” organized by Pt. Ravishankar Shukla University, Raipur Chhattisgarh, in Collaboration with Pt. Deendayal Upadhyay Memorial Health Science and Aayush University of Chhattisgarh, Raipur, Chhattisgarh on January 10-12, 2020.

- 5) **Alka Kaushik** and S. K. Jadhav. Bioelectricity production through microbial fuel cells using indigenous microbes at 3rd International congress society for ethnopharmacology (SFEC) India, “Ethnopharmacology and evaluation of Medicinal Plant- Global Prospective” organized by NCNR, PRSU & SFE, India, Abstract published in Peer reviewed Journal of Ravishankar University, Raipur, (C. G.). ISSN 0970-5910, Vol-29(1), pp-139 (Special Issue) Part B Science on February 19-21, 2016.

#### **SEMINARS/WEBINAR PARTICIPATION:**

- 1) National seminar on “Mental Health and Well Being” organized by- Chandulal Chandrakar Govt. Arts and Commerce College, Dhamdha in Collaboration with Govt. J. Yoganandam Chhattisgarh College, Raipur, Chhattisgarh, held on February 03-04, 2026. (Offline)
- 2) National seminar on “Financial Awareness for Women” at Department of Commerce and IQAC, Bhilai Mahila Mahavidyalaya, Bhilai in Collaboration with CDSL and BSE, Chhattisgarh, held on May 3-4, 2023. (Online)
- 3) National Webinar on “Pharmacognosy and Phytochemistry of Medicinal Plants” by- IQAC and Department of Botany at Govt. Sant Gahira Guru Rameshwar College, Lailunga, C.G. held on March, 19, 2023.
- 4) Seminar on the Occasion of World Wildlife Day theme 2023 (Partnership for wildlife conservation) organized by Department of Forestry, Zoology and Botany, Govt. Danteshwari P.G College Dantewada (C.G) held on March 03, 2023 . (Online)
- 5) National seminar on “Intellectual Property Rights and Research Methodology” at Department of Physics and Chemistry, Govt. Rajeev Lochan PG College Rajim, Gariyaband, Chhattisgarh, held on February 23-24, 2023. (Online)
- 6) International e-conference on “Recent Advances in Biological Sciences and Opportunities in Entrepreneurship” at School of studies in Biotechnology Organized by Pt. Deendayal Upadhyay Memorial Health Science and Ayush University of Chhattisgarh, Raipur, Chhattisgarh held on January 07-08, 2022. (Online)

- 7) Participated in “Seventh Science Conclave & Inspire Internship Program-2014” organized at the Indian Institute of Information Technology, Allahabad during December 08-12, 2014.
- 8) Participated in an Interaction Program, organized by Academic Staff College, Pt. Ravishankar Shukla University, Raipur, C. G., held on March 23-25, 2013.
- 9) National seminar on “Changing environment and its impact in Biodiversity” at Department of Botany, Govt. Girl’s P.G. Autonomous College Raipur C. G., October 11-12, 2012.

#### **WORKSHOPS PARTICIPATION:**

- 1) Workshop on “Empowering Higher Education Professionals In Chhattisgarh: Governance, Ethics And Benefits” organized by Dhurwarao Madiya Govt. College, Bhairamgarh, Dist.- Bijapur (C.G.) from May 13-19, 2025. (Online)
- 2) Workshop on “Research; Why, What and How?” organized by Department of Chemistry and IQAC, Govt. Rajeev Lochan PG College Rajim, Gariyaband, Chhattisgarh, on 17 April, 2025. (Online)
- 3) National workshop on IPR- Department for promotion of industry and internal trade, Office of the controller General of Patents, Design and Trademarks, NIPAM- National Intellectual Property Awareness Mission by Govt. of India, Ministry of Commerce and Industry on 26 June, 2024. (Online)
- 4) Divisional level Workshop on “Role of IQAC & Annual Quality Assurance Report (AQAR)” organized jointly by Regional Directorate of Higher Education Raipur Division & Govt. Nagarjuna PG College of Science, Raipur, Chhattisgarh, on December 8, 2022. (Online)
- 5) National Workshop on “New NAAC Accreditation Frame Work and Awareness” organized by IQAC, Govt, Digvijay Auto. PG College, Rajnandgaon, Chhattisgarh from 07 June to 15 June 2022. (Online)

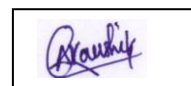
- 6) Workshop on “Career Opportunities in Social Science and Humanities” organized by Faculty of Arts, Govt, Pandit Shyamacharan Shukla College, Dharsiwa, Raipur, Chhattisgarh from 30 May to 6 June 2022. (Online)
- 7) Workshop on “Opportunities and Entrepreneurship in Biotechnology” jointly organized by School of Studies in Biotechnology and Chhattisgarh Biotechnology Promotion Society, Government of Chhattisgarh, Raipur held at School of Studies in Biotechnology, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh on March 31st, 2017.
- 8) Workshop on “Intellectual property & Innovation management” at University Institute of pharmacy, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh on January 22<sup>nd</sup> 2016.
- 9) Participated in ‘Author workshop jointly organized’ by springer and Pt. Ravishankar Shukla University, Raipur, (C. G.) on November 3<sup>rd</sup> 2015.
- 10) Workshop on “Molecular Biology (HiPer Teaching Kits)” organized by HiMedia Laboratories Pvt. Ltd., held on October 30-31, 2015.
- 11) National workshop on “Operation and Maintenance of Laboratory Equipments” jointly organized by School of Studies in Electronics & Photonics and Western Regional Instrumentation Centre, Mumbai held at School of Studies in Electronics & Photonics, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh on January 19-23, 2015.
- 12) Workshop on “Molecular Biology (HiPer Teaching Kits)” organized by HiMedia Laboratories Pvt. Ltd., held on October 13-14, 2014.
- 13) Workshop on “Prospection and Sustainable Use of Medicinal Plants of Chhattisgarh” organized under the auspices of (NCNR) National Center for Natural Resources, held on September 10-11, 2012.

14) A Hands on Workshop on “DNA markers, Genomics and transgenics” conducted by Department of Biotechnology, Indira Gandhi Agricultural University, Raipur, C. G., held from 18<sup>th</sup> Sep to 3<sup>rd</sup> Oct 2008.

### DECLARATION

I can do the job with great sense of responsibility and always try to make a positive contribution and efforts to prove myself as an asset to the organization. I hereby declare that, the above furnished information is true to best of my knowledge.

Place: Fingeshwar



**Alka Kaushik**