**CURRICULUM VITAE**

**Name (in Block Letters) :** Gr. G. Shailaja

**Date of Birth : 22- 11- 1972**

**Gender : Female**

**Marital Status : Married**

**Nationality : Indian**

**Category (tick the category) : OC OC / SC / ST / BC (A,B,C,D,E)**

**Place of work : OUCW, Koti**

**Department & College : Zoology, OUCW, Koti**

**Date of appointment : 18-7-2005**

**Current Designation : Asst Prof(C)**

**Address for correspondence (with Pin code): H.No.12-13-677/4, Lane no.1, Street no.1, Keemti Colony, Tarnaka,**

**Hyderabad, 500017.**

**Permanent Address (with Pin code) : H.No.12-13-677/4, Lane no.1, Street no.1, Keemti Colony, Tarnaka,**

**Hyderabad, 500017.**

Mobile No 9848444776 Landline No. ……………………..

Email ID: gandhari22@gmail.com

**Academic Qualifications**

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| --- | --- | --- | --- | --- | --- |
| **Examination** | **Subject** | **Name of the Board / University** | **Year of Passing** | **Percentage of marks obtained** | **Division / Class / Grade** |
| High School / Matric | Biology, social studies, maths English, Hindi and Telugu | Board of secondary education | 1990 | 58 | Second |
| Intermediate | Biology, physics and Chemistry | Board of intermediate education | 1992 | 58 | Second |
| Under Graduation | Botany, Zoology and Chemistry | Osmania University | 1993 | 72 | First |
| Post- Graduation | Zoology | Osmania University | 1995 | 67 | First |
| Other examination (if any) |  |  |  |  |  |

**Research Degree (s)**

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| --- | --- | --- | --- |
| **Degrees** | **Title** | **Date and year of award** | **University** |
| M.Phil. |  |  |  |
| Ph.D | *“Beneficial effect of anti oxidants of fluoride induced alterations in mice during growth”* | 2004 | OU |
| Post Doctoral |  |  |  |
| D.Sc. / D.Litt. |  |  |  |

**Appointments held prior to joining the Osmania University service**

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| --- | --- | --- | --- |
| **Designation** | **Name of the Employer** | **Date of** | |
| Joining | Leaving |
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**Teaching experience**

**P.G. level : 16**

**U.G. level : 16**

**Research Experience excluding years**

**spent in pursuing M.Phil. / Ph. D :**

**Fields of Specialization under the Subject / Discipline**

**Physiology, Immunology, Neuroscience, Helminth Biology**

**Orientation / Refresher Courses attended at Academic Staff Colleges**

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| --- | --- | --- | --- |
| **Name of the Course / Summer School** | **Academic Staff College / University/Others** | **Duration** | **Sponsoring Agency** |
| Orientation Courses | Attended UGC Sponsored Orientation Course at Academic Staff College Osmania University. | 22.06.2009 to 18.07.2009. | **UGC** |
| National Workshop on Training in Practical Skills to the faculty of Zoology and Genetics | St Anns College Women | 20-1-2016 to 21-1-2016 |  |

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| **Course attended** | **Institution /University** | **Title of the Professional Development Programme** | **Duration** | |
| **From** | **To** |
| FDP | Nizam College | EMPOWERING TEACHERS ON TEACHING - LEARNING & RESEARCH (ETTLR) | 6th to 11th January, 2020 | 6th to 11th January, 2020 |
| Online workshop(UGC – HRDC - UOH) | UGC – HRDC - UOH | 3 days online workshop(UGC – HRDC - UOH) | 28th to 30th June 2020 | 28th to 30th June 2020 |
| FDP | Nizam College | International Online webinar on “ICT Enabled Education-Teaching Learning and Evaluation” | 13th to 19th July 2020 | 13th to 19th July 2020 |
| Online Workshop | Nizam College | 7 Days National Workshop on Applied Life sciences | 24-12-2020 | 30-12-2020 |
| One day National workshop | DBT | One day National workshop on the assembly and use of Foldscope as a study and Research tool | 4th September 2019 |  |

**Student related co-curricular extension and field based activities:**

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| --- | --- | --- | --- |
| **Academic Year (**June 1st of every year -31st May of every year**)** | **Discipline related co-curricular activities (e.g. remedial classes, career counseling, study visit, student seminars and other events)** | **Other co-curricular activities (cultural, sports, NSS, NCC, etc.)** | **Extension and dissemination activities (public / popular lectures / talks / seminars, etc.)** |
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**Administrative Responsibilities held in the Department & Institution**

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| **Academic Year** | **Administrative Position Held** |
| **2010-2021** | **Department Library in-charge, Nizam College** |
| **2018-2021** | **Member, Green Audit, Nizam College** |
| **2018-2021** | **Member, Environment/Waste management, Nizam College** |
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**Paper Presentations in seminars, conferences**

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| **Academic Year** | **Title of the Paper presented** | **Name of the Event** | **Place** |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **SNo** | **Title of the paper** | **Name of Conference/**  **workshop/ Seminars** | **Oral/Poster** | **Organized by** | **Date and year** | **State/National /International** | **Oral/**  **Poster** |
| 1 | Developmental Fluoride induced neurotoxicity: a review and analysis in mice  Dr.G.Shilaja1, Dr.D.Priya Kumari1, Prof.K.Pratap Reddy2 | UGC sponsored National Conference on ‘Womens health and Nutrition: Emerging trends and challenges | Oral | Dept of Zoology and Dept of Food & Nutrition, Osmania university college for Women, Koti, Hyderabad | 10th & 11 April 2014 | National | Oral |
| 2 | Impact of nutritional status on women and children suffering with life limiting diseases: A report by an NGO Pain Relief and Palliative Care Society (PRPCS)  Dr.D.Priya Kumari1, Dr.Gayatri Palat2, Dr.G.Shilaja1, Anuradha2, V.Kamalaker2, Dr.Vidya Kumaraswamy2, Padmini Menon2 | UGC sponsored National Conference on ‘Womens health and Nutrition: Emerging trends and challenges | Oral | Dept of Zoology and Dept of Food & Nutrition, Osmania university college for Women, Koti, Hyderabad | 10th & 11 April 2014 | National | Oral |
| 3 | Does hunger return back to urban India? In the Context of Rising Prices in Low-Income Groups in the emerging Mega City of Hyderabad/ India  V.Kamalaker1, Dr.D.Priya Kumari2, Dr.G.Shilaja2 | UGC sponsored National Conference on ‘Womens health and Nutrition: Emerging trends and challenges | Oral | Dept of Zoology and Dept of Food & Nutrition, Osmania university college for Women, Koti, Hyderabad | 10th & 11 April 2014 | National | Oral |
|  | Protection of fresh water ecosystem- Hussain Sagar lake: An overview  Mohd.Hymad, Patlola.Naresh Reddy , Dr.G.Shailaja Reddy, Dr.D.Priya Kumari | Two day National conference on emerging challenges and innovative strategies in fresh water ecology, biodiversity and applied toxicology | Oral | Dept of Zoology, Nizam College, Osmania University Hyderabad | 26 & 27 September 2014 | National | Oral |
|  | Hazardous effect of pollutants of Hussain Sagar lake on human health.  Patlola.Naresh Reddy, Mohd.Hymad, Dr.D.Priya Kumari, Dr.G.Shailaja | Two day National conference on emerging challenges and innovative strategies in fresh water ecology, biodiversity and applied toxicology | Poster | Dept of Zoology, Nizam College, Osmania University Hyderabad | 26 & 27 September 2014 | National | Poster |
|  | Effect of heavy metal toxicity on fishes in fresh water pond of Bandalguda village of Medal District.  S.Shilpa, Dr. D. Priya Kumari | Two day National conference on emerging challenges and innovative strategies in fresh water ecology, biodiversity and applied toxicology | Poster | Dept of Zoology, Nizam College, Osmania University Hyderabad | 26 & 27 September 2014 | National | Poster |
|  | Health care system of Tribes – Challenges and threats: Special reference toTribes of Eastern Ghats  Dr D Priya Kumari & Dr G Shailaja | National conference on conservation of Eastern Ghats | Oral | Utkal University, Bhubneshwar, Orissa | 16th & 17th April, 2016 | National | Oral |

**Short term training courses, talks, Guest lectures**

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| **Academic Year** | **Title** | **Place and date** |
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**Research papers (in UGC recognized and Peer reviewed Journals)**

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| --- | --- | --- | --- |
| **Year** | **Title of the Paper** | **Journal Name** | **ISSN No.** |
| **2009** | **Protective Effects of Selenium on Fluoride induced alterations in certain enzymes in brain of mice** | **Journal of Environmental Biology** | **2394-0379** |

**Publications of articles in books, chapters in books**

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| --- | --- | --- | --- | --- |
| **Year** | **Title of the Article/ Chapter** | **Title of the Book (editor name)** | **Publisher/Place** | **ISBN No.** |
| **2020** | Proceedings of International e-Conference on Climate Resilience and Disaster Risk Management for Sustainable Development | Immortal Publications | Vijayawada  **A.P** | ISBN: 978-93-5419-033-9 |

**Publications of Books**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Year** | **Title of the Book** | **Publisher** | **Place** | **ISBN No.** |
| **2010** | **Jeevasastramu – Intermediate Book**  **2 Modules** | **APOSS** | **Hyderabad** |  |
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**Research Projects**

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| --- | --- | --- | --- | --- |
| **Year** | **Title of the Project** | **Sponsoring Agency** | **Amount Sanctioned** | **Year of Completion** |
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**Research Guidance- No of Students**

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| --- | --- | --- |
| **Year** | **No. of Students** | **Status of Research** |
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**Fellowships/Awards**

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| **Year** | **Fellowships/Awards from academic bodies / academic associations** |
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**27. Development of e-learning modules / material developed**

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| **Year** | **E-learning modules / material developed** |
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**28. Any other Information**

**Date: 19-2-2022**

**Place: Hyderabad Signature: Dr. G. Shailaja**