

# **Government College of Education, Canal Road, Jammu**

## **Department of Environmental Sciences**

### **Profile**

**Name:** - Dr. Shalini Sharma

**Designation:**- Assistant Professor in Environmental Sciences

**Educational Qualification:** - M. Sc., UGC-NET, M. Phil & Ph.D (University of Jammu).

**Date of Joining:** - 23<sup>rd</sup> of February, 2017(Higher Education Department).

**Date of Joining:** - 19<sup>th</sup> of January, 2021 (GCOE, Jammu).

**Area of Specification:** - Solid Waste Generation.

#### **Achievements/Participation in different Programmes:**

- Published a Paper entitled "**Studies on Solid Waste Generation and Composition in the Commercial Area of Akhnoor Town, District Jammu**" in **Environment Conservation Journal (2012)**.
- Published a Paper entitled "**Studies on Solid Waste Generation and Composition in the Residential Area of Akhnoor Town, District Jammu**" in **Environment Conservation Journal (2013)**.
- Published a Paper entitled "**Studies on Solid Waste Generation and Composition in the Institutional Area of Akhnoor Town, District Jammu**" in **Environment Conservation Journal (2013)**.
- Published a book of **Environmental Studies Semester-IV** for undergraduate courses in the year 2016 (J.D.M. Publication).
- Published a book of **Environmental Studies Semester-II** for undergraduate courses in the year 2017 (J.D.M. Publication).
- Published a book of **Environmental Impact Assessment Semester-IV** for undergraduate courses in the year 2018 (J.D.M. Publication).

- Participated in the **General Orientation Course (GOC)** for Assistant Professor organized by Faculty Induction Development Cell (FIDC), Central University of Jammu from 2<sup>nd</sup> of March, 2017 to 27<sup>th</sup> of March, 2017.
- Delivered Lecture on the Topic **"Concept of Ecosystem and its Classification"** at Edusat Hub Jammu on 30<sup>th</sup> of August, 2017.
- Attended National workshop on **"Research Methodology"** organized by Govt. College for Women, Parade, Jammu Co-sponsored by University Grants Commission w.e.f. 30<sup>th</sup> of January 2018 to 1<sup>st</sup> of February, 2018.
- Participated in two days workshop on **"Disaster Management Preparedness"** organized by Govt. Gandhi Memorial Science College, Jammu (J&K) in collaboration with Divisional Disaster Management Authority, Jammu on March, 16-17, 2018.
- Attended two days workshop on **"Environmental Impact Assessments"** organized by Department of Environmental Sciences, University of Jammu, Jammu on 1<sup>st</sup> & 2<sup>nd</sup> February, 2018.
- Attended National Webinar on **"Development of e-Content avoiding plagiarism" (FDP)** organized by GCW Parade, Jammu from 24<sup>th</sup> – 28<sup>th</sup> of June, 2020.
- Participated and attended **UGC sponsored refresher** course in Environmental Sciences (University of Jammu) from 18.12.2020 to 31.12.2020.
- Attended three weeks FDP on **"Effective use of Online Teaching Platforms, Essentials of MS-office for class management, Poster and Brochure designing"** by GCOE, Srinagar from 01.09.2020 to 21.09.2020.
- Attended workshop on ICT tools and Skills by GCW, Parade Jammu on 08.01.2021.
- Participated as Organizing Committee Member on **World Environment Day** celebrations on 5<sup>th</sup> June, 2021 organized by CLUJ and Department of EVS.
- Presented a Research paper **"Solid Waste Management & Sustainable Development"** in three days international conference (CCSD, 2021).

- Attended one day seminar on IPR on National Science Day, GCOE, Jammu on 28<sup>th</sup> Feb., 2022.
- Attended online one day workshop on "Biofuels and Green Technologies" (BGT-2022) by department of EVS, CU, J&K on 8<sup>th</sup> March, 2022.
- Participated and attended two weeks **inter disciplinary refresher** course in Environmental Sciences (Ramanujan College, University of Delhi) from 28.03.2022 to 11.04.2022.
- Acting as **Head, Department of EVS, Convener Nature Club Committee**, GCOE, Jammu, **Environment Officer** (Paryavaran Sanrakshan Gatividhi), Member **Green audit Committee**, Member **Library Committee**, Member **CDC**, Member **Beautification Committee**, Member **Mentor-Mentee Cell**, Member **Women Development Cell**, Member **External Evaluation Committee** and one of the **members of Board of Studies**, EVS, CLUJ.
- Performing/Conducting various activities as per the above mentioned status till date.

## **Government College for women Parade, Jammu**

### **Department of Environmental Sciences**

#### **Profile**

**Name** :- Dr. Shalini Sharma

**Designation**:- Assistant Professor in Environmental Sciences

**Educational Qualification**: - UGC-NET, M. Phil & Ph.D.

**Date of Joining**: - 23<sup>rd</sup> of February, 2017.

**Area of Specification**: - Solid Waste Management

#### **Participation in different Programmes:**

- Attended one day conference on "**Green Earth**" on 11<sup>th</sup> of February 2012 in Govt. College for Women Parade, Jammu.
- Published a Paper entitled "**Studies on Solid Waste Generation and Composition in the Commercial Area of Akhnoor Town, District Jammu**" in **Environment Conservation Journal (2012)**.

- Published a Paper entitled "**Studies on Solid Waste Generation and Composition in the Residential Area of Akhnoor Town, District Jammu**" in **Environment Conservation Journal (2013)**.
- Published a Paper entitled "**Studies on Solid Waste Generation and Composition in the Institutional Area of Akhnoor Town, District Jammu**" in **Environment Conservation Journal (2013)**.
- Participated in two day National Conference on "**Environmental Issues & Solutions (EICS-2014)**" organised by Department of Environmental Sciences, University of Jammu, Jammu on March, 24 & 25, 2014.
- Participated in the **101<sup>st</sup> Indian Science Congress** held at University of Jammu, Jammu from February, 3 to 7, 2014.
- Completed **Ph.D** on the Topic "**Studies on Solid Waste Generation, Composition and its Disposal in Akhnoor Town of J&K State**", in 2014.
- Participated in the **General Orientation Course (GOC)** for Assistant Professor organized by Faculty Induction Development Cell (FIDC), Central University of Jammu from 2<sup>nd</sup> of March, 2017 to 27<sup>th</sup> of March, 2017.
- Delivered Lecture on the Topic "**Concept of Ecosystem and its Classification**" at Edusat Hub Jammu on 30<sup>th</sup> of August, 2017.
- Attended workshop on "**Basic Computing Techniques**" held in the Department of Computer Sciences, Govt. College for Women, Parade, Jammu from 18<sup>th</sup> of November, 2017 to 25<sup>th</sup> of November, 2017.
- Attended National workshop on "**Research Methodology**" organized by Govt. College for Women, Parade, Jammu Co-sponsored by University Grants Commission w.e.f. 30<sup>th</sup> of January 2018 to 1<sup>st</sup> of February, 2018.
- Participated in two days workshop on "**Disaster Management Preparedness**" organized by Govt. Gandhi Memorial Science College, Jammu (J&K) in collaboration with Divisional Disaster Management Authority, Jammu on March, 16-17, 2018.

- Attended two days workshop on **“Environmental Impact Assesment”** organized by Department of Environmental Sciences, University of Jammu, Jammu on 1<sup>st</sup> & 2<sup>nd</sup> February, 2018.