#### **CURRICULUM VITAE**

# Name: Rajwant kaur

## **Summary**

M.Sc.(chemistry) B.Ed, NET, GATE

Publications: 06 Workshop/FDP: 3

FIP: 01

Teaching Experience: 6 years

PRESENT POSITION: Assistant Professor

**BIOGRAPHICAL DATA** 

DOB: 02-06-1990

Marital Status: Married

Father's Name: Sh. Jagir singh

Place of Birth: Ferozepur

Citizenship: Indian

### **EDUCATION**

Post graduation from Guru Nanak Girls College Ludhiana.

UGC - NET GATE.

Graduation from RSD College Ferozepur city.

B.Ed from Dev Samaj College of education Ferozepur city.

# **TEACHING EXPERIENCE:** 6+ years

1 semester of teaching in Dev Samaj college, Ferozepur.

1 year of teaching in SBSSTC, Ferozepur.

5 years in RSD college, Ferozepur City.

# **PUBLICATION LIST:**

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Sr.	Author/s	Title of the paper	Year, vol,	Journal Name	ISSN no. &
No. 1.	Rajwant kaur , Pooja vatta	Electrocoagulation technique for removing impurities from waste water.	page no. Volume No. 2 Issue No. 04, 2017 PP. 48-50	International Journal of Recent Engineering Research and Development (IJRERD)	Impact factor ISSN: 2455- 8761
2.	Rajwant kaur , Pooja vatta	Influence of NaCl on micellar behavior of some cationic surfactants	Volume10, Isssue 5, May 2017, Page no. (01-04)	IOSR Journal of Applied Chemistry	ISSN:2278- 5736 Impact factor: 3.149
3.	Rajwant kaur, Pooja vatta, Mandeep kaur	Nanomaterials in Chemistry: A Review Article	Volume 9, Issue 3, March-2021, page no. (82- 86)	International Journal of All Research Education and Scientific Methods(IJARES M)	ISSN: 2455-6211 Impact Factor: 7.429
7.	Rajwant kaur, Pooja vatta, Mandeep kaur	Carbon Nanotubes: A Review Article	Volume 6, Issue IV, April 2018, page no.(5075- 5079)	International Journal for Research in Applied Science & Engineering Technology	ISSN: 2321- 9653 Impact Factor: 7.429
5.	Rajwant kaur, Pooja vatta, Mandeep kaur	GREEN ALTERNATIVES -TO TRADITIONAL ORGANIC SOLVENTS	Volume 5 Issue 5 May-2018, page no. (991- 997)	Journal of Emerging Technologies and Innovative Research	ISSN: 2349- 5162 Impact Factor: 7.95
6.	Amit arora, Rajwant kaur, Amandeep kaur, Narendra Singh, Sangeeta sharma	TREATMENT OF WASTE WATER THROUGH ELECTROCOAGULATION	Volume 37, Issue 2, 2018 Page no.(394-403)	Pollution research	ISSN:0257- 8050 Impact factor: 0.52

## FDPs / STCs / Workshops ATTENDED:

- **1.** One week Orientation Programme from 21 april 2017 to 27 april 2017 organized by IQAC of DSCW, Ferozepur.
- **2**. One week AICTE Sponsored Short term Training Programme from 1 july 2019 to 6 july 2019, organized by Department of Chemical Engineering, SBSSTC, Ferozepur.
- **3**. One Week AICTE Training and Learning Academy online FDP on Alternate Fuels from 7 sep 2020 to 11 sep2020 at SBSSTC Ferozepur.
- **4**.UGC Sponsored 4 weeks Faculty Induction Programme from 27 dec 2021 to 22 jan 2022 organized by Jammu University

Address for corresponding: Matharu Cement Store, near bus stand malwal road, Ferozepur City.

### Rajwant kaur

(Name of Teacher)