



Vikram Singh Bhati

📍 84, green pearl estate (M clay) bedwass Udaipur

☎ +91 99 299 227 58

✉ vikramsng589@gmail.com

Born 16 January 1992

WORK EXPERIENCE

2014 to 2015

MLSU (MAPAN Project)

- I have completed my MAPAN project from MLSU.
- I have taught at PACIFIC University for 6 months as a Part-time) Udaipur.

from 2015 to 2016

- I have taught at SANGAM UNIVERSITY Bhilwara .
- I have been taught in U.S. Ostwal College (6 months), Mangalwar affiliated with MLSU, Udaipur.

from 2018 to 2023

- Currently Assistant Professor in the Department of Physics at Sangam University Bhilwara Rajasthan Since 2018.

EDUCATION

from July 2018

- PhD Appearing from Sangam University in Atmospheric Science.
- Entitles "Emphatic Repercussions of Meteorological Parameter on Air Pollutants Over Tropical Station Udaipur".

from 2016 to 2018

B.Ed. in Science from TaxshilaVidhyapeethSansthan, B.Ed. College CHIRVA, (MLSU), Udaipur with 67.11 % marks

•

(from 2012 -2014)

University College of Science, Mohan Lal Sukhadia University

- M.Sc. Physics
- Percentage:- 64.46 %
- Project done (Atmospheric Science)

Certificate Course

VMOU , KOTA

- RSCIT done

2009-2012

University College of Science, Mohan Lal Sukhadia University

- B.Sc. in Science
- Percentage 51.57 %

2009

- Science Subjects are Physics, Chemistry, Mathes.
- Percentage 55.38 %

2007

- Subject:- All.
- Percentage 50 %

SKILLS

Fluency in English & Hindi

Skill:- I

- Operating system: Windows XP, MS Office. Application: Excel, PowerPoint, Word, Scientific Linux, Matlab and Origin8. online tool for research paper. Practice in Online Teaching tool Software.

Skill II:- Strength

- Self-motivated, task-oriented and analytical.
- Good communication and presentation skills.
- Confident, self-learning and hard working.
- Strong willingness to learn.
- Can work individually or in a team

Research Paper Publication

- The role of CO₂ in precipitation of Monsoon Cloud.
- Particulate-matter pollution in urban cities of India during unusually restricted anthropogenic activities Ravi Yadav* , Pushpendra Vyas, Praveen Kumar, Lokesh Kumar Sahu, Umang Kumar V Pandeya* , Nidhi Tripathi, Mansi Gupta, Vikram Singh, Pragnesh N Dave, Devendra Singh Rathode, Gufran Beig and S.N.A. Jaaffrey.
- Study of PM_{2.5}, Ozone, CO and NO₂ induced by COVID-19 during the lockdown period for North Indian cities * 1 Abhishek Saxena and * 2 Vikram Singh Bhati.
- COMPARATIVE STUDY OF THE PM_{2.5} DURING 2017-2021 OVER JAIPUR, RAJASTHAN
- ANALYSIS AND COMPARISON OF AQI AND POLLUTANTS – PM₁₀, PM_{2.5}, CO AND O₃ FOR THE YEARS – 2020 AND 2021 DURING DIWALI SEASON FOR JAIPUR, RAJASTHAN

Patent Publication

- How To Find Magnetic Field Of Bar Magnet Through Internet Of Things (IoT) Based Technology

Achievement

- Cash prize for Patent Publication on 26 January 2023.

Extracurricular Activity

- Participated in many cultural and social activities.
- Additional in charge of NCC Caretaker officer in Sangam University 2019-2020.
- Attend online Faculty development program for online teaching process in 2020.
- M.Sc. Physics Program Coordinator from 2018 to May 2022.
- Patent Publication member from 2023 in Sangam University