CURRICULAM VITAE

DR PURNIMA VERMA 

**FATHER:Late** Mr Vipin Behari Lal **MOTHER: Late** Mrs. Krishna Kumari **HUSBAND**: Mr. Rajesh kumar

**PERMANENT ADDRESS :** F-340 , Hari nagar extn part 2 , street no. 5

Jaitpur , Badarpur , New Delhi -110044

CONTACT NO.: +91 – 8810368009

OBJECTIVE:

To work with a reputed organization & put the best possible effort to achieve the organization goal and to serve the industry with my best abilities to attain the heights of a successful career by learning & suffering the skills.

PERSONAL DETAIL

**SEX:** Female

**LANGUAGE:** Hindi & English

INTEREST / HOBBIES:

Reading, Writing & Listening music

STRENGTHS:

 Good communication skills, grasping power & reasoning abilitySelf motivated, Positive attitude

Ability to adjust with changing environment

 Sense of responsibility, optimism, patience & ability to work in team.

EDUCATION:

 Ph.D in Chemistry (Organic synthesis) from Lucknow University 2017

 Qualified NET for Lecturership dated 21-12-2008

 **M.Sc** in **Chemistry** Specialization in**Inorganic Chemistry** from

Lucknow University

 **Post graduation Diploma** in **Public Relation and Advertising** from **Lucknow University. ** **Graduation** in **Zoology, Botany, Chemistry** from **N.K.M.V COLL**.Affiliated from

Lucknow University

 **Intermediate** in S**cience** stream from **U.P board**

 High school in Hindi , English, Maths, Science, Bio, S. Study from U.P board

 PERSONAL SKILLS:

Willingness to learn , comprehensive problem solving abilities , Diligent ,good writing ability.

EXPERIENCE:

Working with **K.L Mehta Dayanand College for women** as **assistant professor** from 1st Sep 2022 to till now

Worked with **Sushant University** since 21st May 21 to 16thAugust 2022 as **Assistant professor cum academic coordinator**.

Worked with **UNACADEMY** as **reasoning subject matter expert** from 28 Jan to 2021 to 20 July 2021

 Worked with **Institute of Horticulture Technology** from 20th Jan 2019 to18th May 2021 as

Assistant professor.

 Worked with **Medical Institute of Screening Test** from 03rd Dec 2017 to22nd Dec 2018 as

Assistant professor cum exam coordinator.

 As a **Chemistry practical teacher** in **Lucknow University** from July 2015 to Feb 2016 in **B.Sc 2nd yr.**

 As a **Chemistry practical teacher** in **Lucknow University** from July2014 to Feb 2015 in

B.Sc 2nd yr.

 As a **chemistry practical teacher** in L**ucknow University** from Jan 2014to Jun 2014 in

M.Sc sem 2.

 Worked with New Standard Institiute as Assistant professor from 20thJan 2006 to 30th Jan 2013

 As **research assistant** in **PURSE of DST** sanctioned vide letter no. **SR/S9/Z-23/2010/35(c) dt . 27/9/11** and appointed letter no. **8353 dt.16/04/12** and joined Forenoon **april 17, 2012** in **Lucknow University.**

 As a **Chemistry and Bio lecturer** in **Heeralal Inter College** from 15thMay 2010 to 15th July 2011.

 As a **Chemistry Lecturer** in **Swatantra girls Degree College** from 21stJuly 09 to 24th Feb 2010.

 6 Months experience as a **P.R.O** in **Biraaj Hospital** from 5th April 2005 to15th Oct. 2005.

 4 Months experience as an **Artical Writer** in **Local Newspaper** from 15thmarch 2003 to 20th July 2003.

COMPUTER PROFECIENCY:

 **Advance Diploma** in **Computer Hardware** technology from **Infosoft** in2003 (6 months)  Free hand to use **Chem. Draw 10 & 12** from 2012 to till now

 Free Hand to use **MS-WORD, POWER POINT and MS-EXCEL** .

EXTRA ACTIVITIES :

 International conference & Humboldt Kolleg on **Recent aspects of organic/organomettalic compound and their usefulness in materials and industries** organized by **Department of Chemistry, university of Lucknow, Lucknow –INDIA & Alexander von Humboldt foundation, GERMANY.**

 National seminar on **Natural products &organic synthesis** -2012 on MARCH 28,2012 organized by **Chemistry department , University of Lucknow , Lucknow** supported by **SAP (U.G.C) & PURSE (D.S.T)**

 **World Environment day celebration** June 5-20 ,2012 **University ofLucknow** ,**Lucknow** in

association with **UNESCO.**

 National seminar in Chemistry under **DST-PURSE** organized by **Department of Chemistry, University of Lucknow, Lucknow.**

 Research Methodology in Basic science, Computer Science and Engineering Oct 8th 2013, organized by Department of Computerscience, University of Lucknow, Lucknow- 226007.

 poster presentation in **science congress 101st F**eb 3-7 2014 held by**Jammu University** on the topic “**Cycloaddition reactions for the synthesis of novel heterocyclic as anticancer drugs.”**

 **“Pharmacophoric features of some synthesized novel imidazole derivatives”**, 101st ISCA Jammu University, Feb 3-7,2014.

 **“Novel heterocyclic including imidazole analogues as anticancer drugs”** paper presented in **International symposium on advances in biological and material sciences**, Humboldt academy Lucknow, **Lucknow University**, 15 July, 2014.

 Poster presentation in **Science congress 102nd** Jan 3-7, 2015 held by **Mumbai University** on the topic of “**Synthesis , characterization and evalution of anticancer activity of some novel heterocyclic compounds”**

 Poster presentation in **Science congress 102nd** Jan 3-7, 2015 held by **Mumbai University** on the topic of “**Synthesis and biological activity of some imidazole derivatives.”**

 Research paper “Catalyst-Free & facile green synthesis of some novel oxazepin” derivatives” Der Chemica Sinica, 2015, 6(5), 86-89.

 Participate in a workshop about “**Intellectual property right : issues & challenges”**organized jointly by **Indira Gandhi national openuniversity , Lucknow University** , Lucknow dated 21st july 2015.

“**Synthesis and biological studies of thio derivatives containing imidazole moiety**”, Indian Journal of chemistry, 2016 , 55(B), 1-6.

**“Synthesis and antimicrobial study of 2-amino-imidazol derivatives”,**Indian journal of chemistry , 2018,57(B) 679-686

 “**Synthesis and characterization of some antimicrobial nitro imidazoles** ” , 103rd ISCA , from Jan 3-7, 2016 at University of Mysore , Mysore ,3-7 Jan, 2016.

 “**Green synthesis of some new anticancer drugs** ” , 103rd ISCA , from Jan 3-7, 2016 at University of Mysore , Mysore ,3-7 Jan, 2016.

 “**Synthesis of some imines derivatives & its conversion to 1, 3- oxazepine analogues**”, presentented in national symposium on Innovative Methods In Chemistry Education (IMCE), Chemistry department, Lucknow University, October 8-10, 2015.

 “**Facile synthesis of pyrazole derivatives from chalcones**”, presentented in national symposium on Innovative Methods In Chemistry Education (IMCE), Chemistry department,

Lucknow University, October 8-10, 2015. Poster presentation in **science congress 104th** jan 3- 7 2017 held by **Sri Venkateswara University, Tirupati (A.P.)** on the topic **“synthesis and biological activity of anew class of oxazepines”**

 Research paper “A pot economical & green synthesis of novel anticancer drugs under lemon juice as a catalyst” JETIR, 2019, 6(6),260-264.

 **“Synthesis and biological activites of some novel oxazepines”,**International journal of Science and Research , **2020 9(6)** pp1630-1633

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 Certificate for Two day International E-Seminar, **“Chemistry, Biology and COVID-19”**

from University of Lucknow, Lucknow, 25-26 June 2020

 Certificate of Participation for **“Impact of Covid-19 Pandemic on Women”** from **Mahila Shilp KalaBhawan College** Unit of B.R Ambedkar Bihar University, Muzaffarpur, **27th June 2020**

 Certificate of Participation for **“Current Trends & Challenges in 3D Bioprinting Technology-2020”** From **Vellore Institute of Technology, 5th July 2020**

 Certificate of appreciation for **“Importance of Chemistry in Daily Life”** from **Maynaguri college** in **International Level Quiz Competition, 1st - 7th July 2020**

 Certificate of appreciation for **“Practice in radiological technology-latent to visible”** from **ICRT workshop , School of Health sciences , Shushant University, 11th - 12th April 2022, As speaker**

 Certificate of Participation for **“Green and sustainable chemistry conference 2022”** from **2nd international conference** of Manav rachna university , Faridabad , **17th-19th November 2022** for Oral presentation.

 Certificate of Participation for **“Emerging trends in pharmaceutical and biological sciences”** from **International conference** of MKM kanya mahavidyalaya ,Hodal , **11thFebruray 2023** for Oral presentation.

Certificate of Participation for **“Implementation of NEP -2020 in higher education institute”** from **One day national workshop** of K.L.Mehta dayanand college for women

,Faridabad **26th Februray 2023.**

 **Deliver lecture in 5- day workshop “How to write a research paper” on 13th – 17th Feb 2023 , received appreciation letter from** K.L.Mehta dayanand college for women, Faridabad.

 **“An Evolutionary impact of upgrading in green chemistry”,**International journal of creative research thoughts, **2022, Vol 10(11)** pp e16-e 24 as a **Guide**

 **“Design future prespective of green chemistry”,**International journal of emerging technologies and innovative, **2022, Vol 9(11)** pp e614-e 619 as a **Guide**

 **“Diabetic green tea synthesis using nanomaterials ( NMs) and its resistance towards pollution”,**International journal for research trends and innovation, **2023, Vol 8(4)** pp1600-1607

 **“Lemon Juice based green synthesis of Schiff bases as an anticancer agent”,** International journal of emerging technologies and innovative, **2022, Vol 9(12)** pp e678-e 682 as a **Guide**

 Young Research Awardee from INSC

**Nominated in** INDIA Prime Top 100 Authors & **Researchers** 2022 Reviewer in a international journal from Sep 2022 to till now.

Write book for 12th standard Chemistry practical with copy right number **L-75210/2020**

Got **Rajiv Gandhi National fellowship** for women during **PhD** in 2012

**BOS member** for master’s program in **JNU-ICRI** collaboration dated **30 June 2023**

DECLARATION:

I hereby declare that the above information is correct & true to the best of myknowledge.

PLACE: NEW DELHI



DATE: 26 July 2023 PURNIMA VERMA