

CURRICULUM VITAE

REKHA RANI
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CAREER OBJECTIVE: Possess a positive and effective attitude to work in a challenging environment with honesty where my knowledge, experience, and abilities can be best utilized. Effective teaching style with the willingness to work above and beyond the call of duty. To encourage creativity and higher-order thinking to increase children's performance.

ACADEMIC QUALIFICATION:

- UGC-CSIR-NET (Life Sciences) **2010**
- B.Ed. passed with I Division in **2010** from **BHU**
- **M.Sc. (Botany)** passed with **I Division (85.4%)** in **2008** from **B.H.U.**
- **B.Sc.** passed with **II Division (59.33%)** in **2005** from **B.H.U. Botany (Hons.)**
- **Intermediate** passed with **I Division (67.00%)** from **C.B.S.E Board** in **2001**
- **High School** passed with **I Division (65.00%)** from **C.B.S.E Board** in **1999**.

REFRESHER COURSE

1. Interdisciplinary subject refresher course in environmental studies from **27 September 2022 to 11 October 2022** and obtained **an A grade** organized by **AMU HRDC**

FACULTY INDUCTION PROGRAMME

1. Faculty Induction Programme (online) from **28 December 2020 to 23rd January 2021** and obtained **A Plus grade** organised by **JNU HRDC**

FACULTY DEVELOPMENT PROGRAMME

1. Faculty Development Programme on **“research methodology”** organised by Faculty Development Centre Mizoram University Aizawl from **October 1-7th 2020**.
2. **Skill Development Programme on online tools:2020 (SDPOT):** 2020 organised by Society for research in biological science in Association with Government PG College Bazpur, U.S. Nagar Uttarakhand and S.S college , Shahjahanpur, UP from **27- 31st July 2020** .
3. Faculty Development Programme (online short term) on **“ new educational environment through information technology”** organised by College of Agriculture, Dr. Panjabrao Deshmukh Krishi Vidyapeeth ,Akola during **15-21st July 2020**.

INTERNATIONAL SEMINAR/ WEBINAR ATTENDED

1. International Webinar on Covid-19: **“Role of Biotechnologist”** conducted by Department of Botany Christ Church College Kanpur in Association with biotechnology Society of Nepal on **July 9th 2020**.

2. International Conference on Covid-19: ***“Roadmap to Future Environment”*** organised by Department of Botany St. John's College Agra India held on **5th June 2020**.

NATIONAL SEMINAR ATTENDED

1. National Webinar on New Education Policy 2020 : ***“Re-imagining Holistic development”*** organised by D.B.S. College Kanpur on **7th September 2020**.
2. National Webinar on ***New Education Policy 2020: “A step towards integrated and multidisciplinary education”*** organised by Guru Nanak Girl’s P.G. College conducted on **31st August 2020**.
3. Webinar on ***“A Teach Back on the 7 Habits of Highly Effective People”*** organised by Department of Computer Sciences and Engineering Meerut Institute of Technology, Meerut on July **19th 2020**.
4. National Webinar on ***“Career through Competitive Examination”*** organised by I.Q.A.C , Bhartiya Vidya Bhawan Hazarimal Somani College of Arts and Science, Shri Manubhai Maneklal Seth Junior College of Arts and Science and Jayaramdas Patil College of Commerce and Management Studies Chowpatty Mumbai on Thursday **16th July 2020**.
5. Live Webinar on ***“Career in Life Sciences”*** organised by Meerut Institute of Engineering and Technology on July **14-17th 2020**.
6. National level Webinar on ***“Certificate of Awareness Programme on Our Lives Our Rights”*** organised by Department of Chemistry Dayanand Girl’s P.G.College ,Kanpur on **14-15th July 2020**.
7. Webinar on ***“ Awareness Programme on Mental Health”*** conducted by S R Group of Institution on **12th July 2020**.
8. Webinar on ***“Proficiency in English language”***conducted by Department of Applied Sciences and Humanities, Faculty of Engineering and Technology on **11th July 2020**.
9. National Webinar on ***“Covid-19 Epidemiology And Its Possible Solutions”*** organised by Department of Botany and Department of Zoology ,Satish Chandra College ,Ballia (U.P)on **30th June2020**.
10. National Webinar on ***“Recent Trends in Paleobotany”*** organised by Department of Botany Dayanand girl’s P.G. College, Kanpur on Friday **26th June 2020** .
11. National Webinar on ***“ Research Ethics and Societal Conscience”*** organised by Department of Botany S.U. College Hilsa(Nalanda) Patliputra University, Patna on **22nd June 2020**.
12. National Webinar on ***“Relevance of Online learning in Education”*** organised by Department of Education , Krishna Institute Bijnor on **17th June 2020**.
13. National Webinar on ***“Chemistry on Covid-19 and Its Control”*** organised by Department of Chemistry, Dayanand Girl’s P.G. College ,Kanpur on **6th June 2020**.
14. National Webinar on ***“Human Rights Violation” with Special Reference to the Domestic Violence Under Covid-19*** ,organised jointly by Internal Quality Assurance Cell(IQAC) and Department of Political Science S.U. College Hilsa Nalanda) Patliputra University, Patna on **6th June 2020**.
15. National Webinar on ***“Relevance of Online Education in Covid-19 Pandemic”*** organised by Department of Teacher Education (B.Ed) on **17th MaY 2020**.
16. National Seminar on ***“Role of Science and Technology with relevance to National Swachhata Abhiyan”*** organised by Dayanand Girl’s P.G. College , Kanpur on **March 29-30th, 2018**.
17. National Seminar on ***“Science and Technology for New India”*** organised by Shri Jai Narayan P.G. College, Lucknow Vigyan Parishad in collaboration with CSIR-National Botanical Research Institute Lucknow held on **20th November 2017**.

ONLINE QUIZ PARTICIPATION

1. ***“Online Quiz”*** on Chemistry organised by Department of Chemistry **Dayanand Girl’s P.G. College**.
2. ***“Online Quiz”*** on Covid-19 organised by Department of Chemistry **D.B.S. College, Kanpur**.
3. ***“Online Botany Quiz”*** organized by Department of Botany **Brahmanand College Kanpur on 7th September 2020**.
4. ***“Online Quiz Competition”*** organized by the **Department of Botany, S.U. College Hilsa (Nalanda) Patliputra University, Patna on 19th July 2020**.

5. **Online Botany Quiz “APG” SECOND** organized by Department of Botany S.S College Shahjahanpur, U.P, India on **16th July 2020**.
6. **“Online Botany Quiz”** organized by Department of Botany T.B.M.L. College Porayar, Tamil Nadu, India on **13th July 2020**.
7. **“Online Quiz Competition”** organized by Raja Harpal Singh Mahavidyalaya Singramau, Jaunpur U.P Department of Geography on **8th July 2020**.
8. **“Online Quiz Competition” Botany Quiz XI “APG” FIRST** organized by the Department of Botany S.S College, Shahjahanpur U.P, India on **8th July 2020**.

Professional Association

- Life Member Indian Botanical Society, India.

PROFESSIONAL QUALIFICATION:

Completed **B.Ed.** in **2010** from **B.H.U.**

ACADEMIC ACHIEVEMENTS:

- Got selected in **PGT BIOLOGY** Written Exam for Kendriya Vidyalaya in **2014**.
- **JUNE 2010** Dec. **CSIR-NET (L.S.) QUALIFIED**.
- **QUALIFIED GATE 2008**

DISSERTATION UNDERTAKEN:

Organization name: Centre of Advanced Study in Botany, **B.H.U.**

Project Undertaken: “STUDY ON MYCOSPORINE-LIKE AMINO ACIDS IN SELECTED CYANOBACTERIA “

Supervisor: **Dr. R.P. Sinha**

PERSONALITY TRAITS:

Flexible to different situations

A confident, take challenges involved work.

Self-motivated and creative and initiative with a high level of energy

Zeal to learn and organizing capacity, like to speak truth.

EXTRACURRICULAR ACTIVITIES:

Participated in university-level inter-faculty volleyball, Throwball, and kabaddi competitions in 2005, 2008, and 2010 and got first prize in 2010 for volleyball.

Participation in Art competitions at regional levels.

HOBBIES: Painting, Playing Badminton, Listening Music, Travelling
PERSONAL DETAILS:

Father's Name: Sh. Shivadutt Ram
Mother's Name: Smt. Sharda Devi
Husband Name: Niranjan Kumar Sinha
Date of Birth: 12-August-1984
Gender: Female
Nationality: Indian
Marital Status: married
Language Known: Hindi & English