RESUME

Dr. MANISHA SHRIVASTAVA

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OBJECTIVES: To leads a successful career and grow with organization.

EXPERIENCE:

Total experience of teaching is $20\frac{1}{2}$ years.

- Worked as a Guest faculty of Mathematics in Institute of Renewable Energy Technology and Management, Pt. Ravishankar Shukla University, Raipur (C.G.) in the session 2023-24.
- Worked as a visiting faculty of Mathematics in Institute of Renewable Energy Technology and Management, Pt. Ravishankar Shukla University, Raipur (C.G.) in the session 2022-23.
- Worked as a visiting faculty of Mathematics in School of Engineering and Research, ITM University, Atal Nagar, Raipur (C.G.) in the session 2023-24.
- Worked as a visiting faculty of Mathematics in School of Engineering and Research, ITM University, Atal Nagar, Raipur (C.G.) in the session 2022-23.
- Worked as a visiting faculty of Mathematics in School of Engineering and Research, ITM University, Atal Nagar, Raipur (C.G.) in the session 2021-22.
- Worked as a visiting faculty of Mathematics in School of Engineering and Research, ITM University, Atal Nagar, Raipur (C.G.) in session 2019-2020.

- Worked as visiting faculty of mathematics in Swami Vivekanand College of Agriculture Engineering and Technology, IGKV Campus, Raipur (C.G.) from 2018 to 2019.
- Worked as visiting faculty of mathematics in Swami Vivekanand College of Agriculture Engineering and Technology, IGKV Campus, Raipur (C.G.), from 2013 to 2014.
- Worked as visiting faculty of mathematics in B. R. S. M. College of Agriculture Engineering, Mungeli (C.G.) for 2012-2013.
- Worked as visiting faculty in Computer Science in B. R. S. M. College of Agriculture Engineering, Mungeli (C.G.) for 2011-2012.
- Worked as a Lecturer in Columbia Institute of Engineering and Technology, Raipur, in 2009 and appointed as a Sr. Lecturer under section 19 of CSVTU, Durg (C.G.).
- Worked as an Asst. Professor (Mathematics) in Disha College, Raipur from July 2005 to April 2009.
- Worked as an Asstt.Professor (Mathematics) in Sri Guru Tegh Bahadur Khalsa College, Jabalpur (M.P.) from july 2000 to January 2005.
- Worked as a Lecturer (Mathematics) in Govt. Engineering College, Jabalpur (M.P.) from Aug 1997 to Dec 1998.
- Delivered lectures in different colleges of Jabalpur as a Guest Lecturer.
- Delivered Lectures for Refresher Course in Computer Awareness /Application organized by Rani Durgawati Vishwavidyalya Jabalpur (M.P.).

OTHER EXPIRIENCES:

- In charge of Academic and member of Cultural and Sports Committee in Disha College, Raipur.
- Member of Admission Committee of Sri Guru Tegh Bahadur Khalsa College, Jabalpur (M. P.).
- Appointed as an internal examiner in Computer science and application at graduation level (B.Sc., B.C.A. and B.Com.) conducted by R.D.V.V., Jabalpur.
- Appointed as an internal examiner in Computer Science for B. Tech. (Aggri. Engg) conducted by B.R.S.M. College, Raipur .
- Appointed as a Judge in Zonal Science Exhibition conducted by P. S. M. College of Education, Jabalpur (M. P.).

EDUCATIONAL QUALIFICATION:

- Ph. D. (with fellowship) from Pt. Ravishankar Shukla University, Raipur (C.G.) in 2019.
- M.Sc. in Mathematics from Rani Durgawati Vishwavidyalya , Jabalpur in 1995 with 73.76% and 5th position in merit .
- M.C.A. from IGNOU in 2007.
- PGDCA from Makhanlal Chaturvedi University in 2000 with A++ grade.
- B.Ed. from P.S.M. College, Jabalpur in 1997.
- B.Sc. (Maths group) from A.P.S. University, Rewa in 1993 with 57.8%.
- H.S.S.C. (Higher Maths Group) from M. L. B. Higher Secondary School, Jabalpur, Board of Secondary Education M.P., Bhopal in 1990 with 74%.
- H.S.C. from M.L.B. Higher Secondary School, Jabalpur, Board of Secondary Education, M.P., Bhopal in 1988 with 77%.

FACULTY DEVELOPMENT PROGRAM:

- 1. Completed a faculty development program on "Entrepreneurship, Incubation and Innovation" from June 23 June 29, 2020, organized by **Teaching Learning Centre**, **Ramanujan College**, **University of Delhi**.
- **2**.Completed a faculty development program on "E-Learning Platform" organized by **E&ICT Academy, IIT Guwahati, Assam**, held from 17 to 24 August.
- **3.**Completed a faculty development program on "REFRESHER COURSE IN MATHEMATICS" organized by **Department of Mathematics, Ramanujan College, University of Delhi** from 16-30 March 2021 and obtained Grade A+.
- **4.**Completed the NEP 2020 Orientation & Sensitization Programme under Malviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) Organized by **Malviya Mission Teacher Training Centre, Pt. Ravishankar Shukla University, Raipur (C. G.)** from 01.03.2024 to 12.03. 2024.

RESEARCH PAPER PUBLISHED:

- 1. Paper, " ℓ -Compactness and G_{δ} -Continuity", published in the journal, "International Journal of Mathematics Research", in 2013.
- 2. Two papers are **co-authored** with eminent **Japanese Mathematician** Dr. Takashi Noiri, have been published in the journal, **Italian journal of Pure and Applied Mathematics** (**Abstracted and Indexed in Scopus**).
- 3. One paper has been published in the journal, **Bulletin of Calcutta Mathematical Society** which is the oldest Mathematical Society of India. (This is also a U.G.C. referred Journal)
- 4. Two more research papers have been published in **U. G. C. referred Journals**.

5. One paper published in the Journal, "Vasile Alecsandri" University of Bacau, Faculty of Sciences Scientific Studies and Research Series Mathematics and Informatics".

RESEARCH PAPER PRESENTED:

- Paper 'Normal U-compact spaces' presented in a International conference of American Mathematical Society organized by University of Nagpur, Nagpur (Maharastra) held on Jan 19-21, 2014.
- 2. Paper 'G_δ –Supercontinuous functions' presented in a International conference of American Mathematical Society organized by IMBIC (Institute of Mathematics, Bio-informatics ,Information Technology and Computer science) on Mathematical science for Advancement of Science and Technology (MSAST) 2014, KOLKATA (W. B.) held on Dec 21-23, 2014.
- 3. Presented a paper in the 'International Conference on Geometry and Mathematical Models in Complex Phenomina' organized by Calcutta Mathematical Society (India's oldest mathematical society), Kolkata (W. B.) held on December 5-7, 2017.
- **4.** Presented a paper in the 'International Conference on Mathematical Sciences and its Applications', organized by Department of Pure and Applied Mathematics, Guru Ghasidas Central University, Bilaspur (C.G.), held on 23-25 February, 2018.
- 5. Presented a paper in the 'National Conference on Recent Trends in Applied and Computational Mathematics', organized by Department of Mathematics, National Institute of Technology, Raipur (C.G.), held on July 20-21, 2019.

COMPUTER LITERACY:

1. Platform : IBM-PC

2. Operating System :MS-DOS, Unix, Windows 95, 98, NT, XP :BASIC, COBOL, C, C++, PL/SQL, HTML

4. DBMS Package : FoxPro.5. RDBMS Package : ORACLE 9i

6. Tools &

Methodology : Visual Basic 6 & OOP's

7. Other : Software Engineering, Numerical Analysis, Discrete

Mathematics, Operating System, Advance Computer Architecture, Operation Research, System Analysis And Design, Networking, Data Structure using C/C++, Artificial Intelligence, Neural Networks.

PROJECT DEVELOPED:

- A Live Project on college Admission Process developed in FoxPro, in Partial fulfillment of PGDCA.
- Live Project for Wholesaler and Retail Medical Shops, developed in SQL server 2000 and VB 6 in the partial fulfillment of M.C.A..

SELF EVALUATION:

I am hard worker and will be able to come up to the expectations of the job.

INTEREST: Listening Music, Cooking & Reading books.

PERSONAL INFORMATION

Nationality :Indian Marital Status :Married

Language :Hindi & English

I hereby declare that all the details furnished above are true to the best of my knowledge.

Date:

Place: Raipur (C.G.) (Dr. MANISHA SHRIVASTAVA)