

Dr. Pramila Tiwari

(Executive Fellow-IIMV)

Financial Data Analytics & Corporate Finance

Area of Financial Management & International Business



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H. No.-32 New Vivekanand
Nagar Kali-Bari Road
Awadhpuri, Bhopal

Indian

Female

LANGUAGES

Hindi, English

SKILLS

Advance Excel

1. Knowledge Financial Modelling through AI
2. Knowledge of Financial Functions using Excel

Analytical Skill

Python 3.4.3 (Basic), STATA, NVivo, R-studio, SPSS

Problem Solving

Case Study, Six Sigma (Basic)

Financing Skill

Through Power BI

EDUCATION

- **Executive Programme from IIM- Visakhapatnam**
2025 | Visakhapatnam, India (Pursuing)
Specialization: Financial Data Analytics & Corporate Finance
 - **Ph.D**
Barkatullah University
2023 | Bhopal, India
Title: "A Study of Financial Analysis for Improving Energy Efficiency in West Central Railway"
 - **Bachelor in Education (B.Ed.)**
Anand Institute of Management
2023 | Bhopal, India
Specialization: Commerce & English
 - **Master in Business Administration (MBA)**
Vidyasagar Institute of Management
2008 | Bhopal, India
Specialization: Finance & International Business
 - **Mater in Commerce (M.Com)**
Govt. Geetanjali Girls College
2006 | Bhopal, India **Specialization:** Taxation
 - **Bachelor of Commerce with Vocational Course of Computer Application (B.Com. + VCCA)**
Govt. Geetanjali Girls College
2004 | Bhopal, India
Specialization: Computer application, Accounts (Income Tax) & Business Management
 - **Higher Secondary School**
2001 | M.P. Board, Bhopal, India
Subject: Commerce
 - **High School (10th)**
1999 | M.P. Board, Bhopal, India

PROFESSIONAL EXPERIENCE

Indian Institute of Forest Management (IIFM) Under MoEF&CC (Autonomous Body)

Consultant (Contractual)

2024-at Present | Bhopal, India

- Providing consultancy for NBA specifically for Criterion-6 (CO-PO mapping and their calculations).

Barkatullah University, Bhopal

Guest Faculty

2024 - at Present | Bhopal, India

Subject Specification:

- Financial Management (Financial Risk Management, Management of Financial Services)
- Micro Economics
- Environmental Studies

Patents/ Copyright

India

Topic-Tax lien Management Device

- Design No.- 427351-001
- Awarded on-17/02/2024
- Serial No.-182268

Patent Awarded

Real Time Personal Finance Tracking Device

- (In Process)
- Copyright (In Process)

PROFILE

Experienced Academician with a Ph.D. in Management and 10+ years of teaching/training experience in the Management and commerce department at the college and University level. Focused on promoting critical thinking and problem-solving approach to the students.

EDITORIAL/REVIEWER

Worked as Editorial Assistant in International Journal of Vocational Education (IJVE).

Listed in UGC-Care list

EXAM PAPER SETTER

Appointed as Paper setter

Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal Subject IPR, Biosafety, Bioethics And Bioentrepreneurship (MBT201- Module IV) for M.Tech Second Semester Regular Examination August 2023.

AWARDS

Travel Grant for Foreign Conference MHRD-Indian Council of Social Science Research (ICSSR) 08/2019

Presented paper "Energy Analysis of Indian Railways: With Reference to Greenhouse Gas Emission in Traction and Non-Traction Sections" at 2nd Bodhi International Conference on "Insights and Innovations in Humanities, Arts and Science" (BICOHAS-2019) held at Petaling Jaya, Kuala Lumpur, Malaysia on 22nd August to 26th August 2019

Regional Institute of Education, Bhopal (NCERT), Under Ministry of Human Resource Development

- Organized 5-day training programme for Inclusive education, for Govt. Principals from different district.

Indian Institute of Forest Management (IIFM) Under Ministry of Environment (Autonomous Body)

Teaching Associate (Contractual)

12/2022 – 12/2023 | Bhopal, India

- Supported classroom activities, tutoring, and reviewing work.
- Tutored struggling students individually and in small groups to reinforce learning concepts.
- Studied and implemented the latest information on specific subjects and learning strategies.
- Provided instructional support to students unable to attend regular classes.
- Assisted in maintaining an engaging and respectful educational environment by promoting discipline and cooperation.

PSS Central Institute of Vocational Education (NCERT), Under Ministry Of Human Resource Development

Junior Project Fellow (Contractual)

06/2022 – 12/2022 | Bhopal, India

- Used strong analytical and problem-solving skills to develop effective solutions for challenging situations.
- Developed strong communication and organizational skills through working on group projects.
- Organized and detail-oriented with a strong work ethic.
- Completed paperwork, recognizing discrepancies and promptly addressing them for resolution.

PSS Central Institute of Vocational Education (NCERT), Under Ministry Of Human Resource Development

Junior Project Fellow (Contractual)

11/2021 – 03/2022 | Bhopal, India

- Gathered and evaluated quality assurance data to Identify issues and improve process efficiency.
- Collected the review of more than 100 literature, i.e. articles, journals, newspapers, etc. through previous studies.
- Identified the problem and challenges of the study.
- Utilized sampling methods and techniques to detect the solution of identified problems during the study.

GUEST LECTURE

Invited for the Expert lecture for M.Tec. of the Department of Bioinformatics on the topic of "Accounting and Finance- Module 4" From 5th August to 9th August 2023 at Rajiv Gandhi Prodyogiki Vishvavidyalaya (RGPV), Prodyogiki Vishvavidyalaya (RGPV), Bhopal.

Session Chair

Invited for session chair in National Conference on Bhartiya Knowledge Tradition – Organized by SRRM Govt. College, Nawalgarh (Jhunjhunu) from 25th March – 26th March 2025.

REFERENCES

Dr. Anup Prakash Upadhyay,
Associate Professor,
Indian Institute of Forest Management, Bhopal
anupadhyay@iifm.ac.in
anup.prakash@gmail.com 9479895773

Dr. Madhur Raj Jain,
Assistant Professor,
Indian Institute of Forest Management, Bhopal
madhur@iifmbhopal.edu.in
madhur@iifm.ac.in
9424476617

**Infotech Education Society (IES University),
Bhopal** Assistant Professor of Business
Management 01/2018 – 08/2018 | Bhopal, India

- Utilized various technology tools and platforms to enhance student learning.
- Led group discussions and activities to stimulate student learning.
- Served on academic or administrative committees related to institutional policies, departmental matters and academic issues.
- Encouraged students to think critically and develop problem-solving skills.

Mittal Group of Institutes, Bhopal

Assistant Professor of Business Management
02/2016 – 01/2018

- Encouraged students to think critically and develop problem-solving skills.
- Maintained regularly scheduled hours to assist and advise students on class, program, academic, and vocational plans.
- Selected, organized, and distributed materials and supplies to meet classroom instructional needs.

Oriental Institute of Science and Technology, Bhopal

Assistant Professor in Basic Science
02/2012 – 01/2016 | Bhopal, India

- Evaluated and supervised student activities and performance levels to provide reports on academic progress.
- Taught employability skills to students for their continuous development and evaluated their performances after training.
- Provided logical integration and continuity of management skills training and assessment across 4 year curriculum.

Takshshila College Rachna Nagar, Bhopal

Assistant Professor of Commerce and
Management

09/2008 – 02/2012 | Bhopal, India

- Exposed students to economic reasoning skills to build perspective and critical thinking skills.
- Planned lessons to reflect group and individual student needs utilizing creative instruction to teach individual citizenship roles.
- Adhered to district policies for effective classroom management techniques.
- Facilitated learning with aids, technology, and equipment to stimulate higher-level thinking.

INTERNATION SUMMIT

International Business Horizon INBUSH ERA WORLD SUMMIT 2017

Amity University

2017 | Noida (U.P.), India

Presented a paper titled "An Analysis of Energy Efficiency in Indian Railways: with special reference to carbon dioxide Emission" from 8th to 10th February 2017.

- **Decoding the Last 25 years: A Bibliometric and Content Analysis of Research, Innovation, and Management Policies on Single-Use Plastic - 2025**
(Communicated at Cleaner Production Journal-SCOPUS-Q1)
- **Bhartiya Knowledge System and Sustainable Development Goals March 2025**
(Communicated in UGC Care Listed –A Journal)
- **Hitesh Goyal, Dr. Pramila Tiwari “The Role of Vocational Education in Prison for Inmate Corrections”**
Indian Journal of Vocational Education (IJVE), UGC-Listed Vol. 32
11/2022
ISSN: 0972-5830
- **Pramila Tiwari, Dr. Simrina Singh & Dr. Pavan Mishra “A Study of Investment Strategy in Indian Railways: Pre, during and Post COVID-19 Pandemic”**
International Journal of Business, Management and Applied Sciences (ijbmas) Issue 2, Vol. 7
06/2020
ISSN: 2349-4638 (Online) pp 24-31
- **Pramila Tiwari, Dr. Pavan Mishra & Dr. Simrina Singh “Indian Railways-Lifeline of India, Need for Investment Enhancement”**
South Asia Journal of Multidisciplinary Studies (SAJMS) Vol.6 No.11
12/2020
ISSN: 2395-1079 (Online)
- **Pramila Tiwari, Dr. Anshuja Tiwari “Energy Analysis of Indian Railways: With Reference to Greenhouse Gas Emission in Traction and Non-Traction Sections”**
2nd Bodhi International Conference on “Insights and Innovations in Humanities, Arts and Science” (BICOHAS-2019)
08/2019
ISBN- 978-93-86782-95-3 pp 1-17
- **Pramila Tiwari, Dr. Anshuja Tiwari “Analysis of Development of Infrastructure in Western Central Railways: Make -In-India [with special reference of manufacturing of luxurious coaches]”**
Vishlesh International Journal of Engineering & Management (VIJEM) Issue1, Volume 3
12/2017
ISSN-(online) 2455-524X

- **Pramila Tiwari, Dr. Anshuja Tiwari “An Empirical Study of Energy Efficiency in Indian Railways: With Reference to Carbon Footprint”**

Institute of professional Education and Research (IPER),
Bhopal (M.P.)

06/2018 ISBN- 978-93-86724-83-0 pp 170-179

- **Dr. Anshuja Tiwari, Pramila Tiwari “Entrepreneurship & Skill Development in India: Policy Initiatives & Challenges”**

Institute for Excellence in Higher Education, Bhopal

02/2016 ISBN- 978-93- 84044-82-4 vol.3 pp 41-49

- **Pramila Tiwari, “Ratio Analysis of Gas Authority of India Limited”**

National Journal of Management (Vivekananda Journal)
Issue 1 (3)

06/2013 ISSN: 2550-0895

- **Pramila Tiwari, “Comparative financial appraisal of two-wheeler industry in India”**

National Journal of Management (Vivekananda Journal)
Issue 1 (2)

11/2011 ISSN: 2250-0863



WORKSHOP/TRAINING PROGRAM

- **Attended 5 days Faculty Development Programme on “Incorporating Universal Human Values in Education”**

Organized by AICTE with collaboration of Barkatullah University, Bhopal from 14th April – 18th April 2025.

- **Attended 2 days workshop on “Mastering Artificial Intelligence and Machine Learning for Research: Advanced Tools & Strategies (Focus: Agribusiness, Manufacturing, and Service Sector)”**

Organized by Indian Institute of Plantation Management (IIPM), Bengaluru, Ministry of Commerce & Industry, GoI from 09th March – 10th March 2025.

- **Attended 7 days' Workshop on “Pathways to Modern Accounting Era”.**

Organized by the International Quality Assurance Cell and the Department of Accountancy of the college in collaboration with the Western India Regional Council of ICAI, Nirmala Memorial Foundation College of Commerce & Science from 14th March - 21st March 2023.

- **Attended 2 days' Workshop on Life Skills, Health and Wellness**

Sponsored by TEQIP-III, organized by Maulana Azad National Institute of Technology, Bhopal, on November 7th -8th 2019.

- **Attended 1day International Post Conference Workshop on "Innovation in Teaching Methods and Evaluation: Global Perspectives"**

Organized by University Putra Malaysia (UPM), Malaysia held at PENANG, Malaysia on 26th August 2019.

- **Attended 2 weeks Capacity Building Program for Young faculty in Social Sciences sponsored by "Indian Council of Social Science Research New Delhi (ICSSR)"**

Organized by "Nagaland University Kohima Campus, Meriema Department of Education & Department of Teacher Education", May 8-21, 2018.

- **Attended 2 weeks Capacity Building Program on Research Methodology for Young faculty in Social Sciences sponsored by "Indian Council of Social Science Research New Delhi (ICSSR)"**

Organized by "School of Social Sciences, Sikkim University in Gangtok Sikkim", March 11-26, 2018.

- **Attended 2 weeks Capacity Building Program for Young Social Science faculty sponsored by "Indian Council of Social Science Research New Delhi (ICSSR)"**

Organized by "Centre for Social Defense & Gender Studies (CSD&GS)", "Sardar Patel University of Police, Security and Criminal Justice Jodhpur (Rajasthan)", on 7th January to 20th January 2018.

- **Attended 1-day FDP (Faculty Development Program) on "Creativity & Innovation in Education Data Retention & Elimination"**

Organized by Career College of Management, Bhopal(M.P.) on 30th November 2017

- **Attended 3days Seminar**

Conducted by Indian Institute of Technology, Bombay (IIT-Bombay) from 5th May to 7th May 2017

- **Attended FDP (Faculty Development Program) on a computerized accounting system using Tally, ERP-9, in the Department of the Commerce**

Organized by AICTE University, 27th November to 28th November 2015.

- **Attended 2 days workshop on "Statistical Applications for Research in Management",**

Organized by the department of management, Jan 24-25, 2014 at Oriental College of Management (OCM) Bhopal (M.P.).

- **Attended a 2 weeks workshop on “Engineering Thermodynamics”,**
Organized by Indian Institute of Technology, Bombay (IIT-Bombay), Dec. 11-21, 2012 at Thakral College of Technology (OCT) Bhopal (M.P.).

- **Organized awareness Programme under the Project "A Study of Implementation of Vocational Education and Training Programme in India"**
Visited Jammu & Kashmir and Srinagar, 4 cities in each district and 'State Policy Department' for awareness programme
10/2022 | Jammu & Kashmir and Srinagar, India

- **Organized awareness Programme under the Project "A Study of Implementation of Vocational Education and Training Programme in India"**
Visited Sikkim in 4 cities in each district and 'State Policy Department' for awareness programme
10/2022 | Sikkim, India

- **Organized awareness Programme under the Project "A Study of Implementation of Vocational Education and Training Programme in India"**
Visited 2 district (Panchkula and Yamunanagar) at Haryana State and 'State Policy Department' for awareness programme
11/2022 | Haryana-Panchkula & Yamunanagar, India

- **Organized awareness Programme under the Project "A Study of Implementation of Vocational Education and Training Programme in India"**
Visited 2 district (Faridabad and Gurugram) at New Delhi and 'State Policy Department' for awareness programme
11/2022 | New Delhi, India



CERTIFICATES

- **Software Training UGC STRIDE (Component-1)**
Completed NVivo software training on 27th- 30th January 2021 Organized by Devi Ahilya Vishwavidyalaya, Indore (M.P.)
- **Theoretical Methods in Research Workshop Under UGC STRIDE (Component-1)**
Completed workshop Organized by School of Economics, Devi Ahilya Vishwavidyalaya, Indore on 16th -3rd Sept. 2021
- **Software Training on R Programming Under UGC STRIDE (Component-1)**
Completed R Programming training on 20th-27th Sept. 2021 Organized by Devi Ahilya Vishwavidyalaya, Indore (M.P.)
- **Academic Writing Workshop Stage-1 under UGC STRIDE (Component-1)**
Completed Academic Writing Workshop Stage-1 on 10th- 20th November 2021 Organized by Devi Ahilya Vishwavidyalaya, Indore (M.P.)
- **Software Training Workshop on STATA under UGC STRIDE (Component-1)**
Completed NVivo software training workshop on STATA on 23th- 26th March 2022 Organized by Devi Ahilya Vishwavidyalaya, Indore (M.P.)



DECLARATION

I hereby declare that the information furnished above is correct to the best of my knowledge and belief.

Dr. Pramila Tiwari

Place: Bhopal

Date: 28/04/2025