FACULTY PROFILE

Name- Dr MANJIRI DATTATRAYA PATHAK

Department- COMPUTER APPLICATION

Designation- Assistant Professor

Email ID- manjiri1706@gmail.com



| Educational Qualifications | | | |
|-----------------------------------|-----------------|-----------------------|-------------|
| Qualification | Course | University | Year |
| Undergraduate | <u>B.A.</u> | RTM,NAGPUR UNIVERSITY | 2005 |
| Undergraduate | <u>B.Ed.</u> | RTM,NAGPUR UNIVERSITY | 2010 |
| Post-graduate | M.C.M | RTM,NAGPUR UNIVERSITY | 2007 |
| Post-graduate | M.A.[SOCIOLOGY] | RTM,NAGPUR UNIVERSITY | <u>2015</u> |
| M. Phil. | | | |
| Ph. D./NET/SET | Ph.D. | RTM,NAGPUR UNIVERSITY | 2013 |

| Career Profile | | | |
|------------------------------|------------------------|-------------------------------|--|
| Teaching Experience in Years | Area of Specialization | Courses and Subject Taught | |
| 15Yrs | Computer Application | Courses Taught:BCCA & | |
| | | MCM | |
| | | Subjects Taught: | |
| | | Programming in C, | |
| | | EWD,VB,PHP,VB.NET,Comp | |
| | | uter Network | |

| | PYTHON, FOC |
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Research Papers Publications with ISSN / ISBN

Journals (International/ National)

- 1. **Dr Manjiri Pathak & Ms Priya Godbole"Particle Swarm Optimization (PSO) Model and Its Application in ANN Controller"** The Paper is published in WOS Journal with ISSN No. 2455-3778 in January-2022 with Impact Factor 4.392
- 2. Dr Manjiri D. Pathak "A study on emerging trends of cyber security and its challenges to the society and newely using technology" The paper is published in International Peer Reviewed Journal With ISSN-2278-9308 in 23rd July 2021 With Impact Factor 7.675(SJIF).
- 3. Dr Manjiri D. Pathak **"SURVEY REPORT ON PROJECTOMATE"** The paper is published in International Journal of Advance Research with ISSN No.2320-5407 on May 2022 with Impact Factor 7.08.
- 4. "कामा या **Ŏ**ठकाणी होणारा ल ंग भेदभाव: एक वलंत सम य" The paper published in Shikshan Sanshodhan Journal of Arts, Humanities and Social Sciences UGC CARE Journal With ISSN No.2581-6241 on 4th April 2022 With Impact Factor 5.146.
- Dr Manjiri D. Pathak & Dr Bharti Deshmukh "A Study on Effective Tools Used in On-line Teaching and E-Learning and its Effect on Students in Nagpur" The paper published in Pune Research an International Journal in English With ISSN No. 2454-3454 on April 2021 with impact factor 3.02.
- Dr Manjiri D. Pathak "A Study on Digital Health in India with Reference to Nagpur City" The Paper published in International Peer-Reviewed Indexed Research Journal With ISSN No. 2278-9308 on November 2022 with Impact Factor 8.575
- 7. Dr Manjiri D. Pathak "A Study of Social Media on Academic Performance of Management Students With Reference to Nagpur City" The Paper published in Journal for Basic Sciences an UGC Care Group-II Approved Journal With ISSN No.1006-8341 on December 2022 with Impact Factor 6.1
- 8. Dr Manjiri D.Pathak "An Analytical Study of Growth of E-Commerce Business in India in New Normal" the paper presented and published in organization Development Journal, Volume-11, Issue-8 UGC Care Group-2 Journal ISO:7021-2008 Certified Journal With ISSN No. 0889-6402 in August-2023.
- Dr Manjiri D. Pathak "An Analysis of the Relationship Between Corporate Social Responsibility and Financial Performance: A Literature Review" the paper published in Technische Sicherheit Journal Volume 24, Issue 3, Scopus and UGC Care Group-II with ISSN No.1434-9728 in March- 2024.

| Conferences |
|-----------------|
| (International/ |
| National) |

9. Dr Manjiri Pathak **"A Study of Virtual Learning Environment in Nagpur City" International conference on E-Business, E-Management, E-Education and E-Governance,** organized by Kamla Nehru Mahavidyalaya, Nagpur Page No.1240-1243 on 7th and 8th February 2020 With ISSN: 0474-9030 and impact factor 6.6.

| Books/ Chapters Written or Edited | | | | |
|-----------------------------------|-----------|----------------------------|----------------------|------------------------|
| Name of Book | Publisher | National/ International | ISBN/ ISSN Number | Year of Publication |
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| Details of Invited as Resource Person | | | | |
|--|--|--|-----------------------------------|--|
| Event | Organizer | Topic | Date | |
| Innaugral Function Of Commerce Day | Ramkrishna Wagh Arts and Commerce College Koradi Road Bokhara Nagpur | Career Opportunities in Banking Sectors | 7th August 2023 | |
| Certificate Course in Personality Development | Prerna College of Commerce,Reshimbag Nagpur | How to Improve Listening Skill | 28 th January 2022 | |
| Basic Literacy Programme for Women | Prerna College of Commerce,Reshimbag Nagpur | Basic Words | 27 th November 2020 | |
| NSS Special Camp | R. S. Bidkar Arts Commerce and Science College Hinganghat | Role of NSS Volunteers in Personality Development | 25 th March 2022 | |
| Creative Drawing Competition | Prerna College of Commerce,Reshimbag Nagpur | Judge for Creative Drawing Competition | 14 th April 2022 | |
| Certificate Course in Gender Sensitization | Prerna College of Commerce,Reshimbag Nagpur | Gender Sensitization | 2 nd March 2021 | |
| Online Faculty Improvement Programme | Prerna College of Commerce,Reshimbag Nagpur | Teacher-Student Relationship | 14 th May 2020 | |

| Details of Event Organized (National/International) | | | |
|---|----------------|-------|---|
| Event | Responsibility | Topic | Date |
| Two-Day Interdisciplinary National Virtual Conference | Coordinator | | 8th September 2023 and 9th September 2023 |
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| Details of Event Organized (College/University Level) | | | |
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| Event | Responsibility | Topic | Date |
| International Yoga Day | Organizer | YOGA | 21st June 2022 |
| Elocution Competition and Rally on the occasion of Azadi ka Amrit Mahotsav | Organizer | Azadi ka Amrit Mahotsav | 13-8-2022 |

| Visit to Gandhian Thought Dept, RTMNU | Organizer | Various Competitions | 26-9-2022 to 2-10-2022 |
|---|---------------------------|--|---|
| Swaccha Bharat Abhiyan | Organizer | To Clean the Area | 27-9-2022 |
| Tree Plantation Programme | Organizer | To plant trees at Vihirgaon | 15-11-2022 |
| Indian Constitution Day | Organizer | Importance of Indian Constitution | 26-11-2022 |
| Legal Aid Camp | Organizer | A Talk on Legal Aid | 28-11-2022 |
| Essay Competition on the occasion of Indian Constitution Day | Organizer | "Importance of Indian Constitution" | 30-11-2022 |
| National Unity Day | Organizer | Oath Taking Programme on the occasion of National Unity Day | 1 st November 2022 |
| Youth Day | Organizer | A role of Youth for building Modern India | 13 th January 2022 |
| Blood Donation Camp | Organizer | Blood Donation | 3 rd March 2023 |
| NSS Special Camp at Adyali, Vihirgaon | Organizer | NSS Special Camp | 18 th January2023 to 24 th January 2023 |
| International Yoga Day | Programme Co-ordinator | Yoga and Exercises for Teachers | 21st June 2023 |
| Pledge Taking Programme Under Meri Maati Mera Desh Campaign | Organizer | To Take Pledge | 12th August 2023 |
| Tree Plantation Programme | Organizer | To plant trees | 31st August 2023 |
| International Literacy Day | Organizer | To teach nearby illiterate womens | 6th September 2023 |
| NSS Foundation Day | Organizer | To aware the new NSS Volunteer about the Activities of NSS | 26th September 2023 |
| Gandhi Jayanti and Lal Bahadur Shastri Jayanti | Programme Co-Ordinator | To Pay Homage of Mahatma Gandhi and Lal Bahadur Shastri | 5th October 2023 |
| Cleanliness Drive(Swaccha Bharat Abhiyaan) | Organizer | To clean the college Premises | 20th December 2023 |
| Blood Donation Camp | Organizer | Blood Donation | 10th January 2024 |
| Savitribai Fule Jayanti | Organizer | To pay tribute to Savitribai Fule | 3rd January 2024 |
| Traffic Awareness Programme | organizer | Importance of Traffic Rules | 17th January 2024 |
| Gender Sensitization Programme(Sex education) | Organizer | A talk on Sex Education | 9th January 2024 |
| Indian Constitution Day | Programme Co-ordinator | Constitution Day | 1st December 2024 |
| Subhash Chandra Bose Jayanti(Parakram Diwas) | Programme Coordinator | To pay Homage to Shri Subhash Chandra Bose by Voluntees | 23rd January 2024 |
| Add-on Course in PYTHON with Project Component | Course Coordinator | Add-on Course in PYTHON with Project Component | 5 th December 2023-5 th January 2024 |

| Staff Development Programmes: | Attended and Organized | |
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| FIP / Refresher Courses | 1. HRDC, RTM Nagpur University Nagpur, 5 th Faculty Induction Programme 1 October-2021 to 30 th October 2021. | |
| | 2. HRDC, RTM Nagpur University Nagpur, Online Refresher Course | |
| | in ICT Application and Soft Skills (Computer Application) from | |
| | 17 th May 2022 to 30 th May 2022. | |
| | 3. Two-week Inter-disciplinary Refresher Course on "Advanced Research Methodology" (26 th April -09 th May, 2024)" organised by Teaching learning Centre, Ramanujan College, University of Delhi, under the Ministry of Education sponsored Malaviya Mission Teacher Training Programme(MMTTP) scheme. | |
| Courses/Training done from other universities or institutions | Attented Ministry of Youth Affairs and Sports, NSS-Empanelled Training Institution, Maharashtra, NSS Training Programme at Ahmednagar College Ahmednagar from 10th March 2022 to 16th March 2022. Attended the three Day Training Programmed titled "YOUTH AND HEALTH" organized by NSS-ETI, Ahmednagar College, Ahmednagar from 23rd March 2023 to 25th March 2023 | |
| | 3. One day, Workshop ,IPR(Protection & Procedure), 14 March 2020, Yeshwant Mahavidyalaya Wardha, RTMNU Wardha. | |
| | 4. FIP organized by Prerna College of Commerce, Nagpur. Date:11-05-2020 to 20-05-2020 | |
| | 5. One week online Faculty Development Program on "R" organized by S.B. Jain Institute of Technology and Management Research, Nagpur 5-5-2020 to 09-05-2020. | |
| | 6. Faculty Development Programme from 17 th January 2022 to 22 nd January 2022 by IIT Guwahati.(1 Week) | |
| | 7. FDP organized by Prerna College of Commerce, Nagpur. Date:1st July 2021 to 10th July 2021. | |
| | Faculty Development Programme on PYTHON+MACHINE LEARNING organized by Prerna College of Commerce Nagpur 21st December 2020 to 30th December 2020. One Week Celebration of Gandhi Jayanti from 26th September to 2nd October 2022 organized by Department of Gandhian Thought | |
| | RTM Nagpur University Nagpur. 10. Attended Faculty Development Programme on "NAAC, SSR & Academic and Administrative Audit" organized at S.S. Maniar College of Computer And Management, Nagpur on 15 th December 2018. 11. Attended A Seminar on 'Data Analysis' | |

| UGC Sponsored FDP Attended | FDP organized By Dadapatil Rajale Arts, Science and Commerce College and Khalsa College MHRD from 21st April 2022 to 27th April 2022. UGC Approved Short Term Professional Development Programme on "Implementation of NEP-2020 for University and College Teachers" from 7th October 2022 to 15th October 2022 One week Online Faculty Development Programme organized by IMS Ghaziyabad Date: 11th May 2020 to 15th May 2020. |
|----------------------------------|--|
| Faculty Development Programme | Attendended Digital Economy Educator Programme from 13th August to 13th September 2023 organized by The Institute of Leadership Approved Employability.Life Ten Day Faculty Development Programme on Advanced Research Methodology 23rd October 2023-3rd November 2023 Attended A Seminar on 'Intellectual Property Rights: Unveiling the Dynamics of Copyrights, Patents and Designs Filing in Intellectual Property Rights' Attended National level Faculty Development Programme on The Art of Keeping Students engaged: Gaining Mastery from 22nd April 2024-27th April 2024 jointly organized by MIT school of Education and Research, Pune, Modern college of professional studies, Ghaziyabad in association with "Research Culture Society" |

Participation in Curriculum Committees (such as university committees, Board)

- 1. Worked as a Paper setter for the under-graduate and Post Graduate in the subject of Computer Application, Commerce and Management of Commerce Faculty, RTM Nagpur University, Nagpur.
- 2. Done Paper Valuation for the course BCCA & MCM of RTM Nagpur University, Nagpur
- 3. Conducted University Practical Examination as an External / Internal Examiner for the under-graduate and Post Graduate in the subject of Computer Application, Faculty, RTM Nagpur University, Nagpur.

Corporate Participation at College level

- 1. Programme Officer, National Srevice Scheme(NSS)
- 2. Member, Admission Committee
- 3. Member, Research And Development Cell
- 4. Member, Examination Committee
- 5. Conducted RTMNU Examination Summer-2022 as a Co-Officer

Member of Professional Associations / Body

1. Associate Member of the Institute of Leadership from 24th October 2023.

Award

1.Received "Rajyastariya Gunijan Gaurav Puraskar 2023" by Manushyabal Vikas Lokseva Academy