





One Week Virtual Faculty Development Programme (FDP) / Workshop on Research Methodology and Al Integration: Redefining Academic Research Excellence





05:00 PM - 07:00 PM (IST)



Organized by:



Inspira Research Association-IRA

(A leading registered organization for Research Development & Advancement) Jaipur, Rajasthan, India www.inspirajournals.com

in association with:



Khandesh College Education Society's College of Engineering & Management Jalgaon, Maharashtra, India www.coem.ac.in



Shree Tagore College, Kuchaman City (Approved by Government of Rajasthan and Affiliated to MDSU Ajmer) Rajasthan, India www.shreetagorecollege.com



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ABOUT

Inspira Research Association-IRA, Jaipur

The Inspira Research Association-IRA, Jaipur, India is a registered leading organization of academicians, professionals and researchers for research development and advancements, established in 2011. IRA is registered under cooperative society and also registered under ISO 9001:2015. The IRA provides support and services to educate professionals and researchers around the world, especially those from the developing countries. Inspira Research Association (IRA) is an association of professors, directors, managers, academicians, researchers and students from various fields, including commerce, management, economics, public administration, social science, computer science, political science, education and information technology etc.

Khandesh College Education Society's College of Engineering and Management, Jalgaon

The College of Engineering and Management (COEM), Jalgaon was established in year 2001 by Khandesh College Education Society, Jalgaon which is one of the most prestigious and oldest education society in the Khandesh area with a vigorous past, a dynamic present, and brilliant future. This institute is approved by All India Council for Technical Education (AICTE), New Delhi, University Grants Commission (UGC), New Delhi and Government of Maharashtra. It offers four UG programs in Engineering and Technology, one PG program in Engineering and Technology, three PG programs in Management and two post S.S.C. diploma programs in Engineering and Technology. It is affiliated to Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere (Engineering UG/PG Programs), Kavayitri Bahinabai Chaudhari North Maharashtra University (KBCNMU), Jalgaon (Management PG Programs — M.B.A.) and Maharashtra State Board of Technical Education (MSBTE), Mumbai (Diploma Engineering Programs).

Shree Tagore College, Kuchaman City

Shree Tagore College, located in Kuchaman City, is a premier institution dedicated to providing quality higher education. The college is committed to fostering academic excellence, skill development, and holistic growth among students. It offers a range of undergraduate and postgraduate programs, along with professional courses and coaching for competitive exams. Recognizing the importance of competitive exams, Shree Tagore College offers dedicated coaching for UPSC (Union Public Service Commission) and SSC (Staff Selection Commission) aspirants. Shree Tagore College offers admissions in the streams of Arts, Commerce, and Science for undergraduate courses. For the postgraduate level science and arts courses viz. Physics, Chemistry, Botany, and Geography are available. Be mindful of the fact of the basic necessities of students, the college campus is facilitated with clean drinking water, transportation, parking, a well-decorated garden, and a canteen. For the in-service students striving for their education through distance learning (Correspondence medium), Shree Tagore College has also established the study centre of Indira Gandhi Open University (IGNOU) Delhi and Vardhman Mahaveer Open University Kota from the session 2017-18.

About the FDP/Workshop

In an era marked by rapid technological advancements, research methodologies are continually transcending traditional boundaries. This Faculty Development Program (FDP), titled "Research Methodology, Al Integration & IPR: Redefining Academic Research Excellence," is thoughtfully designed to equip faculty members, research scholars, and academic professionals with the skills necessary for producing high-quality, ethically sound, and globally competitive research outputs.

This intensive program offers a comprehensive exploration of critical domains including:

- Research Ethics: Building the foundation for credible and responsible research.
- Publishing Strategies: Navigating the landscape of quality-indexed journals and open-access platforms.
- Research Proposal Writing: Crafting competitive and fundable proposals.
- Mastering Literature Reviews: Utilizing both traditional methodologies and Al-assisted tools.
- Advanced Data Analysis: Applying modern statistical and analytical techniques to enhance research rigor.

A distinctive feature of this FDP is its emphasis on emerging AI tools to support research writing, plagiarism detection, data handling, and manuscript enhancement, thus promoting research efficiency and academic integrity.

Moreover, participants will gain a foundational understanding of Intellectual Property Rights (IPR), including the practical, step-by-step process of patent filing — a crucial competency in fostering innovation and academic entrepreneurship.

Meticulously aligned with NAAC Criterion 3: Research, Innovation, and Extension, the sessions aim to empower participants to:

- Strengthen ethical and responsible research practices.
- Harness the power of AI technologies to augment research capabilities.
- Achieve publication in globally recognized and reputed journals.
- Navigate the patenting and intellectual property landscape with confidence.

Through a strategic blend of conceptual clarity, real-world application, Al-driven insights, and hands-on learning experiences, this FDP aspires to nurture a robust research culture and cultivate an innovation-driven mindset within higher education institutions.

PROGRAMME SCHEDULE/RESOURCE PERSONS

5:00 PM TO 7:00 PM (IST)

DAY-1 26 May 2025



ENHANCING RESEARCH INTEGRITY: ETHICS, QUALITY PUBLICATIONS AND EFFECTIVE PROPOSAL WRITING

Dr. Udit Mamodiya

Associate Professor & Associate Dean (Research) Poornima University, Jaipur

DAY-2 27 May 2025



LITERATURE REVIEW AND REFERENCING TECHNIQUES: TRADITIONAL AND AI-ASSISTED APPROACHES

Dr. Janki Mistry

Associate Professor

Department of Business and Industrial Management
Veer Narmad South Gujarat University, Surat

DAY-328 May 2025



QUANTITATIVE AND QUALITATIVE DATA ANALYSIS: TOOLS, TECHNIQUES, AND EMERGING AI APPLICATIONS

Prof. (Dr.) Manvinder Singh Pahwa

Professor, Department of Commerce
Dr. Harisingh Gour Vishwavidyalaya, (A Central University), Sagar, M.P.

DAY-4 29 May 2025



AI TOOLS FOR RESEARCH PAPER WRITING

Mr. Tanvir Singh

Project Manager, Spoken Tutorial, IIT Bombay

DAY-5 30 May 2025



FOUNDATIONS OF IPR & STEPS TO FILE PATENT

Mr. Alok Mishra

Assistant Controller of Patents & Designs Indian Patent Office, Government of India, Delhi

DAY-631 May 2025



STATISTICAL ANALYSIS USING EXCEL

Dr. Chanchala Jain

Research Expert & Assistant Professor Prestige Institute of Management and Research, Indore

DAY-701 June 2025

MCQ Evaluation and Assessment







REGISTRATION FEE DETAILS

REGISTRATION CATEGORIES	Academicians/ Faculty/Research Scholars (A)	Life Members of Inspira-IRA & Students (B)
Category I: Participation Only	₹ 750	₹ 550
Category II: Participation with Online Publication of Paper in National Peer Reviewed Refereed Journal	₹ 1550	₹ 1350
Category III: Participation with Online Publication of Paper in International Peer Reviewed Refereed Journal	₹ 2050	₹ 1850
Category IV: Participation with Online Publication of full Paper/Chapter in ISBN Edited Books	₹ 1050	₹ 850

Last Date of Registration is May 23, 2025.

Note:

- Registration Fee includes e-Certificate and access to recordings (3 months) which will be provided only to participants who participates all one week in the FDP/Workshop.
- Participants registered under category I will get certificate of participation after successful completion of FDP/Workshop.
- Participants registered under category II & III will get participation certificate & they
 may send one Research Paper / Article for publication in multidisciplinary peer
 reviewed refereed journals on any topic of their interest.
- Participants registered under category IV may send one chapter for publication in edited ISBN books on any topic of their interest.
- For Hard copy of edited book or journal, Rs. 450/- extra to be paid.
- Submit your article/paper/chapter to inspirawebinars@gmail.com

LINK FOR REGISTRATION

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FDP/WORKSHOP COMMITTEE

Organizing Convenors



Dr. Ravi Kant Modi

General Secretary, Inspira Research Association - IRA & Founder & CEO, MGM Publishing House & Professor & Dean, School of Commerce & Mgmt.

Nirwan University Jaipur



Dr. Sanjay Sugandhi

Principal
KCES's College of Engineering and Management
Jalgaon



DR. P.S.CHOUHAN

Principal
Shree Tagore College, Kuchamancity

Joint Organizing Convenors



DR. AARTI CHOPRA

Joint Secretary Inspira Research Association, Jaipur & Associate Professor, Poornima University, Jaipur



DR. ASHOK KUMAR

Senior Executive Member, IRA &
Assistant Professor, Business Administration &
Director, Defence Studies, JNVU, Jodhpur



Ms. Harsha Deshmukh

Head, MBA KCES's College of Engineering and Management, Jalgaon



DR. RAKHI METHI

Executive Member
Inspira Research Association-IRA &
Assistant Professor, JDB Govt. Girls College, Kota







CALL FOR PAPERS JOURNALS

CATEGORY II (National Journals)



Journal of Modern Management & Entrepreneurship (JMME)

(A NATIONAL QUARTERLY BI-LINGUAL PEER REVIEWED REFEREED JOURNAL)

(A NATIONAL QUARTERLY BI-LINGUAL PEER REVIEWED REFEREED JOURNAL)

ISSN: 2231 - 167X Impact Factor: 7.866

Vol.15, No. 02 **April-June 2025**



Journal of Commerce Economics & Computer Science (JCECS) ISSN: 2395 - 7069 Impact Factor: 7.650

Vol.11. No. 02 April-June 2025

CATEGORY III (International Journals)







International Journal of Advanced Research in Commerce Management & Social Science (IJARCMSS) (AN INTERNATIONAL QUARTERLY PEER REVIEWED REFEREED JOURNAL)

ISSN: 2581 - 7930 Impact Factor: 7.270

Vol.08, No. 02 April-June 2025



International Journal of Education, Modern Management, Applied Science & Social Science (IJEMMASSS)

(AN INTERNATIONAL BI-LINGUAL PEER REVIEWED REFEREED QUARTERLY JOURNAL)

ISSN: 2581 - 9925 Impact Factor: 7.555

Vol.07, No. 02 April-June 2025



International Journal of **Innovations & Research Analysis (IJIRA)** ISSN: 2583 - 0295 Impact Factor: 7.662

Vol.05, No. 02 April-June 2025



International Journal of Global Research Innovations & Technology (IJGRIT)

(AN INTERNATIONAL QUARTERLY MULTIDISCIPLINARY PEER REVIEWED REFEREED JOURNAL)

(AN INTERNATIONAL QUARTERLY MULTIDISCIPLINARY PEER REVIEWED REFEREED JOURNAL)

ISSN: 2583 - 8717 Impact Factor: 6.972

> Vol.03, No. 02 April-June 2025