



**DAYANANDA SAGAR INSTITUTIONS (DSI)**  
**Dayananda Sagar Business Academy**



Udayapura, Opp. Art of Living, Kanakapura Main Road, Bangalore – 560082

Recognized by the Government of Karnataka, Permanently Affiliated to Bangalore University & Approved by A.I.C.T.E.,  
New Delhi, Accredited by NAAC, Certified Under ISO 9001:2015 Quality Management System



**6 - Day Faculty Development Program (FDP)**

on

**“Agentic AI & Multimodal Large Language Models  
(MLLMs) for High-Impact Research Publications”**

**17th to 24th December 2025**

**Time: 7:00 to 9:00 PM**

**Mode: Online (Zoom Platform)**

The IQAC and Research & Development Cell of Dayananda Sagar Business Academy proudly presents a 6-Day Faculty Development Program on “Agentic AI & Multimodal Large Language Models (MLLMs) for High-Impact Research Publications.” This FDP is designed to equip faculty members, researchers, and scholars with cutting-edge competencies in AI-driven research methodologies. It offers an advanced, practice-oriented learning experience covering Agentic AI, multimodal LLM applications, qualitative and quantitative analysis, bibliometric methods, academic writing, and innovative research using image/video analytics. The program aims to empower participants to develop, refine, and publish high-quality manuscripts aligned with global standards and high-impact journal expectations.

**Organised by:**

**IQAC & Research and Development Cell**

**DAYANANDA SAGAR BUSINESS ACADEMY (DSBA)**

**Udayapura, Opp. Art of Living, Kanakapur Main Road, Bengaluru-560082**



## About the Institute

Dayananda Sagar Business Academy (DSBA), part of the prestigious Dayananda Sagar Institutions, is committed to nurturing talent and fostering innovation through holistic education. Established with a mission to empower students with holistic learning experiences, the institute offers B.Com, BBA, BCA, M.Com & MBA programs. DSBA blends academic rigor with practical exposure, supported by state-of-the-art infrastructure and dedicated faculty. We emphasise on research, entrepreneurship, and industry collaboration, preparing students for the dynamic global landscape. At DSBA, knowledge meets excellence as we transform aspirations into achievements by instilling core values in students through the rigorous academic framework of our programs.

## About the FDP

This 6-day Faculty Development Program is designed to equip academicians, research scholars, and industry researchers with cutting-edge skills in Agentic Artificial Intelligence, Multimodal Large Language Models (MLLMs), qualitative & quantitative research, bibliometric analysis, and video/image analytics.

The FDP focuses on enabling participants to conceptualise, execute, and publish high-quality, Scopus/ABDC-indexed research papers using advanced AI-powered tools..

Participants will gain hands-on exposure to:

- AI-assisted literature review and SLR documentation
- Python & Excel-based quantitative analysis
- Bibliometric and scientometric research
- Case study development with teaching notes
- AI detection, plagiarism removal & academic integrity
- Image/video analytics for interdisciplinary research
- Research writing frameworks suitable for Q1/Q2 publications



## FDP Objectives

- 1.To familiarize participants with Agentic AI and MLLMs for high-quality research writing.
- 2.To equip participants with qualitative, quantitative, and bibliometric research skills.
- 3.To provide hands-on training on AI tools for research data analysis, visualization, and interpretation.
- 4.To enable participants to prepare publishable manuscripts for Scopus, ABDC, and Web of Science journals.
- 5.To enhance ethical research writing practices including AI detection, plagiarism reduction, and referencing standards.
- 6.To introduce video and image analytics as emerging research methodologies.

## FDP Outcomes

Participants will be able to:

1. Use AI and MLLMs for conceptualization, literature synthesis, and manuscript writing.
2. Conduct bibliometric mapping, qualitative coding, and quantitative modelling.
3. Write high-quality research papers across qualitative, quantitative, bibliometric, and data-mining domains.
4. Prepare academic case studies with structured teaching notes.
5. Develop research papers based on video, image, and visual analytics.
6. Confidently submit manuscripts to high-impact Scopus/ABDC/WoS journals.

## Day-wise agenda

- 17th Dec 25 – Day 1: Qualitative Research Paper Development.
- 18th Dec 25 – Day 2: Bibliometric Research & Review Paper Writing.
- 19th Dec 25 – Day 3: Quantitative Research Paper Writing.
- 22nd Dec 25 – Day 4: Data Mining & Predictive Analytics (Orange Software).
- 23rd Dec 25 – Day 5: Case Study Writing with Video & Teaching Notes.
- 24th Dec 25 – Day 6: Creative AI, AI Detection, Plagiarism Removal & Video/Image Analytics

## Target Audience

**Faculty members, Academicians, Researchers, Ph.D. Scholars,  
Industry Professionals, and Postgraduate Students.**



## Registration Details

**Last date to Register is 15th December 2025**

[Click here to Register](#)



[Scan here to register](#)

- Registration fees Rs. 500/- only.
- Submission of the Google form to complete the registration process.
- Registered participants need to join the WhatsApp group.
- E-certificates will be provided to all the registered participants.

## Account Details

Account Holder Name : Dayananda Sagar Business Academy  
Account Number : 64119967332  
IFSC Code : SBIN0040871  
Branch : The Art of living



## Resource Persons



**Dr. Prasad Kulkarni**

Founder and Director, SAIX AI Collaborative &  
Head of the Department-MBA  
Jain College of Engineering and Research, Belagavi



**Dr. Alok V. Gaddi**

Assistant Professor at KLE Technological  
University, School of Management  
Studies and Research (SMSR)



**Dr. Ravi Kumar. N**

Associate Professor  
Jain (Deemed to be University)  
Bangalore



## Organising Committee

**Dr. Nikitha Sreekanthaswamy**  
Principal, DSBA

**Dr. Swathi S.**  
HOD-Commerce

**Mr. Vasudeva Rao M.**  
HOD-BCA

## FDP Co-ordinators

**Mr. Nazeer Pasha**  
Asst. Professor &  
Program Coordinator  
Mob: 8147637445

**Dr. Soumya R.**  
Associate Professor  
Mobile: 8971447337

*All are Welcome*

Reach us at:

For any queries mail to: [research@dsba.edu.in](mailto:research@dsba.edu.in)

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