

SHRI RAM COLLEGE, MUZAFFARNAGAR

(An Autonomous College)

NOTICE

Date: 04 May 2026

Subject: Three-Day Teachers Training Programme on "AI & Digital Tools"

The Faculty of Shri Ram College, Muzaffarnagar is pleased to announce a Three-Day Teachers Training Programme on "AI & Digital Tools", scheduled to be held from 11 May 2026 to 13 May 2026.

The primary objective of the programme is to empower faculty members with the knowledge and practical competencies required to effectively leverage Artificial Intelligence (AI) and Digital tools in teaching-learning processes, research and academic administration.

Programme Details

- Organized By: Teachers Reskilling Cell
- Dates: 11 May 2026 – 13 May 2026
- Time: 02:00 P.M. – 4:30 P.M.
- Venue: Auditorium, Shri Ram College, Muzaffarnagar

Eligibility

The programme is open to Faculty Members of all Departments. (Heads of Departments, Assistant Professors, Associate Professors and Professors)

Major Topics to be Covered

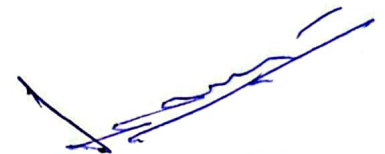
- Fundamentals of Artificial Intelligence
- Use of Digital Tools in teaching
- AI Tools for Teaching and Learning
- AI-Assisted Lesson Planning
- AI in Research Methodology and Academic Writing
- Literature Review and Citation Management
- AI for Presentation and Content Development
- AI-Based Assessment and Question Paper Generation
- AI in Academic Administration and Documentation
- Ethical, Responsible and Secure Use of Artificial Intelligence

Registration

Faculty members interested in participating are requested to register through their respective Heads of Departments on or before 08 May 2026.

There is no registration fee for faculty members of Shri Ram College. Participants are requested to report at the venue by 01:50 P.M.

All Heads of Departments are requested to circulate this notice among faculty members and encourage maximum participation.



(Dr. Himanshu Hora)

Coordinator
Teachers Reskilling Cell
Shri Ram College, Muzaffarnagar

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Report
on
Three Day Teachers Training Programme
On
"AI & Digital Tools"

11–13 May, 2026

Organized by:

Teachers Reskilling Cell

Shri Ram (Autonomous) College, Muzaffarnagar (U.P.)

Venue:

Auditorium, Shri Ram College, Muzaffarnagar

Introduction

Artificial Intelligence (AI) and digital technologies have emerged as powerful catalysts for transforming higher education by enhancing teaching-learning processes, research, academic administration, and institutional effectiveness. The integration of AI-enabled and digital tools empowers educators to design interactive learning experiences, streamline academic workflows, develop innovative educational resources, and improve overall institutional productivity.

Recognizing the growing importance of Artificial Intelligence and digital technologies in higher education, and in consonance with the vision of the National Education Policy -2020, the Teachers Reskilling Cell, Shri Ram (Autonomous) College, Muzaffarnagar, organized a Three-Day Teachers Training Programme on "AI & Digital Tools" from 11–13 May 2026 at the College Auditorium.

The primary objective of the programme was to equip faculty members with the knowledge and practical competencies required to effectively leverage Artificial Intelligence (AI) and digital tools in teaching-learning processes, research, and academic administration. The programme provided hands-on exposure to AI-powered applications for lesson planning, content development, academic writing, literature review, assessment design, presentation creation, and institutional documentation. Special emphasis was placed on the ethical, responsible, and secure use of Artificial Intelligence while fostering digital innovation and technology-enabled teaching practices among faculty members.

Objectives of the Programme

The programme was organized with the following objectives:

- To introduce faculty members to the fundamentals of Artificial Intelligence & Digital Tools.
- To demonstrate AI applications in higher education.
- To enhance digital teaching competencies.
- To familiarize participants with AI assisted lesson planning and content development.
- To train faculty members in AI based assessment and evaluation.
- To explore AI tools for data visualization and academic analytics.
- To encourage interdisciplinary collaboration through AI technologies.
- To strengthen institutional digital transformation initiatives.

Programme Inauguration

The inaugural ceremony commenced with the traditional lamp lighting and Saraswati Vandana. The Principal welcomed the participants and highlighted the importance of AI & Digital Tools for educators in the rapidly evolving educational landscape. The coordinator of the Teachers Reskilling Cell introduced the objectives, structure, and expected outcomes of the programme, emphasizing the need for continuous professional development in emerging technologies.

The keynote speaker delivered an inspiring address on "Artificial Intelligence & Digital Tools"

Day wise Proceedings

Day 1 – 11 May 2026

Theme: Introduction to Artificial Intelligence

The opening day focused on establishing a strong conceptual foundation in Artificial Intelligence.

Topics covered included:

- Evolution of Artificial Intelligence
- Types of AI
- Machine Learning
- Deep Learning
- Natural Language Processing
- Computer Vision
- Generative AI
- Large Language Models (LLMs)
- Responsible AI
- AI in Higher Education

A live demonstration introduced participants to widely used AI platforms such as:

- ChatGPT
- Microsoft Copilot
- Google Gemini
- Claude AI
- Perplexity AI

Participants explored prompting techniques, AI assisted brainstorming, and responsible usage practices.

Day 2 – 12 May 2026

Theme: AI Tools for Teaching and Learning

The second day focused on enhancing classroom teaching through AI.

Sessions covered:

- AI assisted lesson planning
- Preparing outcome based lesson plans
- Course content generation
- AI generated lecture notes
- Interactive quizzes
- MCQ generation
- Personalized learning pathways
- AI assisted presentation design
- Multimedia content generation
- Video creation using AI

Day 3 – 13 May 2026

Theme: Digital Tools

The third day was devoted to use of Digital Tools.

- Google Workspace for Education (Docs, Sheets, Slides, Forms, Drive)
- Microsoft 365 (Word, Excel, PowerPoint, Teams, OneDrive)
- Interactive presentation tools
- Digital whiteboards for collaborative teaching
- Learning Management Systems (LMS)
- Google Meet
- Microsoft Teams
- Zoom
- Shared digital workspaces
- Cloud-based document collaboration
- Google Forms for quizzes and feedback
- AI-assisted MCQ generation
- Rubric creation
- Digital assignment submission and evaluation
- Automated grading techniques

Participants completed a capstone activity in which they developed an AI assisted teaching module or administrative workflow relevant to their department. The programme concluded with presentations by participants showcasing innovative AI applications in teaching, research, and administration.

Throughout the programme, participants engaged in:

- AI assisted lesson planning
- Content generation
- Presentation design
- Quiz and MCQ creation
- Research proposal drafting
- Literature review assistance
- Citation management
- Academic report preparation
- Data visualization
- AI powered image generation
- Video creation
- Academic chatbot interaction
- AI assisted documentation
- Prompt engineering exercises

Interactive Learning Methodology

The Programme adopted a learner centric approach through:

- Expert lectures
- Live demonstrations
- Practical laboratory sessions
- Group discussions
- Collaborative projects
- Case studies
- Question answer sessions
- Peer learning

Learning Outcomes

After completing the Programme, participants were able to:

- Understand the fundamentals of Artificial Intelligence.
- Use AI tools effectively in classroom teaching.
- Design AI supported instructional materials.
- Create assessments using AI.
- Conduct literature reviews efficiently.
- Improve academic writing and documentation.
- Integrate AI into research workflows.
- Utilize AI for institutional administration.
- Apply prompt engineering techniques.
- Promote ethical and responsible AI practices.
- Enhance student engagement through AI enabled teaching.
- Contribute to institutional digital transformation.

Participant Feedback

The programme received overwhelmingly positive feedback.

Participants appreciated:

- Practical orientation of sessions.
- Expert resource persons.
- Hands-on demonstrations.
- Interactive learning environment.
- Immediate applicability in teaching and research.

Outcomes of the Programme

The programme successfully:

- Enhanced AI literacy among faculty members.
- Improved digital teaching competencies.
- Increased awareness regarding ethical AI practices.
- Encouraged innovative pedagogical approaches.
- Strengthened interdisciplinary collaboration.
- Promoted AI supported research practices.
- Improved institutional readiness for digital transformation.
- Supported implementation of NEP 2020 and outcome based education.

Valedictory Session

The valedictory session marked the successful conclusion of the Three-Day Teachers Training Programme on "AI & Digital Tools." It included reflections by participants, who shared their learning experiences and highlighted the practical benefits of the programme in enhancing their teaching, research, and academic practices. Participants were also encouraged to discuss how they planned to integrate AI and digital tools into their respective disciplines. The session concluded with the

distribution of participation certificates in recognition of the enthusiastic involvement and successful completion of the programme.

Addressing the gathering, the Principal congratulated all participants for their active participation and encouraged them to continue exploring emerging technologies to enrich teaching-learning processes, strengthen research activities, and improve academic administration through the responsible and ethical use of Artificial Intelligence and digital tools.

The Programme Coordinator expressed sincere gratitude to the Management, the Principal, the IQAC, all Heads of Departments, the organizing committee, technical support staff, and the participating faculty members for their wholehearted cooperation and valuable contributions, which ensured the smooth and successful conduct of the programme.

Conclusion

The Three-Day Teachers Training Programme on "AI & Digital Tools" proved to be a highly enriching professional development initiative that successfully equipped faculty members with the knowledge, practical skills, and confidence required to effectively integrate Artificial Intelligence and digital tools into teaching-learning processes, research activities, and academic administration. Through a balanced blend of conceptual discussions, live demonstrations, and hands-on training sessions, participants gained valuable insights into the transformative potential of emerging digital technologies in higher education.

The programme reaffirmed the commitment of Shri Ram (Autonomous) College, Muzaffarnagar, through its Teachers Reskilling Cell, to promoting technology-enabled education, continuous professional development, and digital innovation in alignment with the objectives of the National Education Policy (NEP 2020). The competencies acquired during the programme are expected to enhance pedagogical effectiveness, strengthen research capabilities, improve institutional efficiency, and encourage the ethical, responsible, and secure use of Artificial Intelligence and digital tools. The successful completion of the programme marks another significant step towards building a future-ready academic ecosystem committed to excellence in higher education.



Opening Ceremony – Three-Day Teachers Training Programme on "AI & Digital Tools"



Faculty members actively attending the Teachers Training Programme on "AI & Digital Tools"



Participants attending live session in the Teachers Training Programme on "AI & Digital Tools"