7 DAY – VIRTUAL FDP

TRANSFORMING TEACHING WITH ARTIFICIAL INTELLIGENCE FOR TODAY'S CLASSROOMS: TOOLS, TECHNIQUES & FUTURE-READY STRATEGIES

For Registration **CLICK HERE**

23-03-2026 to 29-03-2026
6.30 PM to 8.30 PM

Organized by

SINDHI COLLEGE
(Sponsors : Sindhi Seva Samiti)
Permanently affiliated to Dr.Manmohan Singh Bengaluru City University, Approved by AICTE,
Re-accredited by NAAC, Recognised by UGC under 2(f) & 12(B) & ISO 9001:2015 Certified Institution.
Bengaluru, Karnataka, India

in Association with

PRIMAX FOUNDATION
(Registered Under Karnataka Societies Registration Act 1960)
Reg. No.JNR-S211-2015-16, MSME Reg. No.: UDYAM-KR-03-0144791
CSR Reg. No.: CSR00038642, NITI AAYOG Reg.No. :KA/2022/0318909
Bengaluru, Karnataka, India

Registration Fee
Rs. 1200/-

About Primax Foundation, Bengaluru, Karnataka

Primax Foundation (Reg. No JNR-211-2015-16), Established in 2015 is a registered non-profit organization located in Bengaluru, Karnataka, India. Being committed to social development, it offers high-quality educational and professional development opportunities through workshops, conferences, seminars, and training programs. These programs encompass journal publications, faculty development, management development, educational and skill development initiatives, and research activities. As an emerging training and development center, Primax Foundation provides both on campus and off campus programs to empowering students, research scholars, and faculty members with the knowledge and skills needed for academic and professional success.

About the Sindhi College, Bengaluru, Karnataka

Sindhi College, Bengaluru was established in the year 2002, under the aegis of Sindhi Seva Samiti, a philanthropic organisation managed by the Sindhis with, "Service to Human kind" as their motto and was inaugurated by Sri.L.K.ADVANI the then Deputy Prime Minister of India and Sri.S.M.Krishna the then Chief Minister of Karnataka. It is a self-financing, co-education college imparting quality education in the streams of Humanities, Science, Commerce and Management, offering UG and PG courses. The objective of the institution is to create an indelible mark on the canvas of higher education with a vision to expand the horizons in the realm of teaching-learning.

About FDP

Artificial Intelligence (AI) is rapidly transforming the education sector by enhancing teaching methods, improving student engagement, and supporting personalized learning. This training program is designed to introduce educators to practical AI tools, innovative teaching techniques, and future-ready strategies that can be effectively integrated into today's classrooms. The program emphasizes hands-on learning, ethical use of AI, and real-world classroom applications

Objectives of the FDP

- To develop a basic understanding of Artificial Intelligence in education
- To familiarize teachers with AI-based teaching and assessment tools
- To enhance teaching effectiveness through AI-supported strategies
- To promote student-centered and personalized learning approaches
- To prepare educators for future-ready digital classrooms

FDP Outcomes

- At the end of the program, participants will be able to:
- Understand the role of AI in modern education
- Use AI tools for lesson planning, content creation, and assessments
- Apply AI techniques to improve student engagement and learning outcomes
- Design AI-integrated teaching strategies for their subjects
- Identify ethical issues and best practices in using AI for education

Topics to be Covered

DAY 1 — Introduction to AI in Education (Foundations & Mindset Shift)

Focus: Understanding AI and its role in modern teaching
Content:
- What is Artificial Intelligence? (AI vs ML vs Generative AI)
- Evolution of AI in education
- Role of AI in teaching, learning, and assessment
- Ethical use of AI in classrooms
- AI policies and academic integrity

AI Tools Covered:
- ChatGPT (OenAI) – overview & responsible use
- Google Gemini
- Microsoft Copilot

Activity: Prompt writing basics for teachers

DAY 2 — AI-Powered Lesson Planning & Teaching Content Creation

Focus: Saving time and improving teaching quality
Content:
- AI-assisted lesson planning
- Creating learning objectives and outcomes
- Bloom's taxonomy with AI
- Subject-wise content generation
- Differentiated instruction using AI

AI Tools Covered:
- ChatGPT – lesson plans & explanations
- MagicSchool AI (for educators)
- Curipod (AI lesson creation)

Activity: Create a lesson plan using AI

DAY 3 — AI for Presentation, Visuals & Teaching Aids

Focus: Engaging classrooms with AI-generated
Content:
- AI-based PowerPoint and slide creation
- Visual explanations and diagrams
- Infographics and concept visualization
- Video-based micro-learning

AI Tools Covered:
- Canva AI (Magic Design)
- Tome AI (presentations)
- Gamma AI
- DALL- E / Leonardo AI (images)

Activity: Design an AI-powered lecture presentation

DAY 4 — AI for Assessment, Evaluation & Feedback

Focus: Smarter and faster assessment methods
Content:
- AI-generated question papers (MCQs, descriptive)
- Rubrics creation using AI
- Automated feedback and grading support
- Formative vs summative assessment with AI
- Reducing evaluation bias

AI Tools Covered:
- ChatGPT – question banks & rubrics
- Google Forms + AI add-ons
- Gradescope (AI-assisted evaluation)

Activity: Create an AI-based assessment & rubric

DAY 5 — Personalized Learning & Student Support with AI

Focus: Student-centric and inclusive teaching
Content:
- Personalized learning paths using AI
- Supporting slow and advanced learners
- AI tutors and chatbots for students
- Inclusive education & accessibility tools
- Language translation and simplification

AI Tools Covered:
- Khanmigo (AI tutor – concept demo)
- Socratic by Google
- Grammarly AI
- Microsoft Immersive Reader

Activity: Design a personalized learning plan

DAY 6 — Research, Academic Writing & Professional Productivity with AI

Focus: Faculty research and academic growth
Content:
- AI in literature review and research support
- Academic writing and editing
- Plagiarism awareness (AI vs ethics)
- Grant proposals & reports using AI
- Faculty productivity tools

AI Tools Covered:
- Elicit AI (research assistant)
- Scite AI
- ChatGPT (academic writing prompts)
- Grammarly / QuillBot

Activity: Draft a research abstract using AI

DAY 7 — Future-Ready Teaching, Ethics & AI Action Plan

Focus: Preparing institutions and educators for the future
Content:
- Future trends in AI & education
- AI-ready curriculum design
- Ethical, legal, and data privacy concerns
- AI policy framework for institutions
- Preparing students for AI-driven careers

AI Tools Covered:
- AI policy & governance templates
- Future skills mapping tools
- Career & skill-gap analysis using AI

Activity: Create a personal / institutional AI implementation plan

OUR RESOURCE PERSONS

DAY 1 & 2
Dr. Dharmendra H.
Assistant Professor, School of Commerce
Finance and Accountancy
Department of Commerce
CHRIST (Deemed to be University)
Bangalore Yeshwanthpur Campus

DAY - 3
CMA Dr. Natika Poddar
Associate Professor - Finance
St. Francis Institute of Management and
Research, Borivali West
Mumbai

DAY 4 & 6
Dr. Sathish P
School of Business and Management
CHRIST (Deemed to be University)
BGR Campus, Bengaluru, Karnataka

DAY 5 & 7
Dr. Priyakrushna Mohanty
Assistant Professor, Dept. of Business &
Management
Christ (Deemed to be University)
Bengaluru, Karnataka

Target Participants

- School Teachers • Faculty Members • Educators • Academic Administrators and PG Students

Key Information

- **Duration: 7 days (23-03-2026 to 29-03-2026)**
- **Timings: 6.30 PM to 8.30 PM**
- **Registration fees: Rs.1,200** for participants from India and 50 US $ for participants from outside India
- Only 80 seats are available, therefore registration shall be made on first come first serve basis.
- Recorded session link will be provided (Only View Option Max. Five Days)
- All participants will receive 'e-Certificate of Participation' after successful completion of the program
- The required **trial version of the software** will be provided to the registered participants.

PATRONS

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