

## **Report on VIRTUAL FACULTY DEVELOPMENT PROGRAMME ON “AI OPEN SOURCE POWERED TEACHING AND LEARNING”**

**Organised by:** Prahladrai Dalmia Lions College of Commerce and Economics

**In Collaboration With:** Maharashtra Commerce Teachers Association and Research Foundation of India, New Delhi ( TOTAL PARTICIPANT -122)

**Date:** 16th March 2025- 22nd March 2025

**Report by:** Dr Sunita Tidke

**On the first day [16th March 2025]**, Prof. Rajanish Kamat, Vice Chancellor, Dr Homi Bhabha State University, Mumbai had graced us as the Chief Guest and delivered the Inaugural Function address, where the importance of AI and AI users was amplified.

Dr Tukaram Shiware, Executive-President of Maharashtra Commerce Teachers Association, also highlighted the importance of AI in the teaching and learning process and enriched us with his ideas of pragmatic usage of AI.

Our Key note speaker of **Day 1** Prof. Dr. B. Ramesh HOD, Synergy School of Business, Hyderabad & Honorary Professor of Management, Central University of Kerala, Kasaragod, Kerala delivered a keynote address on March 16th, 2025, focusing on the introduction and application of Artificial Intelligence (AI) in education, providing an overview of AI's role in the field of education at all levels.

**Day 2 [17th March 2025]** Mr Nilesh Pandit, Lead (IPR) – Patents, Tata Consultancy Services, Pune, discussed the application of AI in Intellectual Property Rights (IPR), specifically in the context of patents. He effectively informed us about the causes and consequences of usage of AI with reference to IPR.

**On Day 3 [18th March 2025]**, Dr Vijay Pithadia, Director SRKIM Anjar Kachchh, Gujarat upgraded the trail towards empirical usage of AI, its application and Benefits in the Teaching Sector, along with informing us of the tools which can be used.

**On Day 4 [19th March 2025]**, Dr T. Siddaiah, Former Professor of Management & Registrar, Sri Venkateswara University, Tirupati, Andhra Pradesh, enhanced our knowledge on the topic of AI-driven learning platforms and personalised learning tools.

**Day 5 [20th March 2025]** Dr Parag Kalkar, Pro – Vice Chancellor, Savitribai Phule Pune University, Pune, enigmatically discussed intelligent tutoring systems and the use of AI to provide one-on-one support to students. Sir also suggested time-bound tutoring, keeping in mind the study span of students of today's generation.

**Day 6 [21st March 2025]** Dr Krunal Soni, Associate Professor, School of Management and Liberal Arts, GSFC University, Vadodara, effectively presented the session on Structured Literature Review Using AI. Sir explained the usage of Scispace and demonstrated the creation of a literature review.

**Day 7 [22nd March 2025]** led by our Keynote speaker, Dr Charul Jain, Director, School of Interdisciplinary Sciences, Dean, Students Welfare, Symbiosis University of Applied Sciences, Indore, has been effective in enhancing our knowledge regarding the usage of AI for Data Analysis & Interpretation. Ma'am highlighted various tools, i.e. JULIUS (based on Python programming) & SMARTPLS of analysis via an interactive session.