



14 Days Faculty Development Program on Agentic AI and Vibe Coding (Modern AI Skills) for Educators



In Collaboration with

VELAVAR

College of Arts and Science for Women
(Permanently Affiliated to Thiruvalluvar University)

Vettavalam Road, Keeranoor, Kilpennathur TK, Tiruvannamalai- 606755

Date: June 10 - June 23, 2026

Time: 06:00 - 07:00 PM

CALL FOR REGISTRATION



About *Scrollwell.*

Scrollwell is a dynamic and emerging organization in the education sector, dedicated to strengthening the education system and providing expertise in live training for professional development. Our commitment to excellence is reflected in our successful series of Faculty Development Programs for Digital Literacy, which have reached over 61000 faculties from July 2020 to May 2026.

At Scrollwell, we recognize the challenges posed by teachers in the digital era, and our team of experts is dedicated to equipping educators with the latest knowledge and skills to deliver effective education. Our training programs are meticulously designed to cater to the diverse needs of professionals and learners, covering themes such as Engineering, Education, Start-up, and Entrepreneurship.

Our mission is to bridge the technological gap in education and empower those who shape the future.

We are recognized by esteemed organizations including **Startup India, MSME and Skill India Supported by Start-up Bihar** and the Centre for Innovation, Incubation & Legal Entrepreneurship, Chanakya National Law University, Patna.

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N.S.D.C
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**STARTUP
BIHAR**

Velavar College of Arts and Science for Women (Permanently Affiliated to Thiruvalluvar University) Vettavalam Road, Keeranoor, Tiruvannamalai



Velavar College of Arts and Science for Women, a premier institution permanently affiliated with Thiruvalluvar University and located in the historic town of Tiruvannamalai. Dedicated to the noble cause of women's empowerment, our college provides a nurturing and secure environment where young women from diverse backgrounds can achieve academic excellence. We offer a wide range of contemporary undergraduate and postgraduate programs—including cutting-edge fields like Computer Science and Artificial Intelligence—designed to bridge the gap between traditional education and modern career demands. Guided by an experienced faculty, our students benefit from personal mentorship, value-based education, and a culture that prioritizes both discipline and holistic development.

At Velavar College, we believe that educating a woman transforms an entire community. Our state-of-the-art campus on Vettavalam Road, Keeranoor, is equipped with modern labs, comprehensive library resources, and excellent transportation facilities to ensure a seamless learning experience. Beyond the classroom, we actively foster leadership skills, professional training, and placement assistance to prepare our graduates for global opportunities. Join us to embark on a transformative educational journey that shapes your intellect, builds your confidence, and prepares you to lead tomorrow's world with distinction.



14-Day National Faculty Development Programm (FDP) Agentic AI and Vibe Coding (Modern AI Skills) for Educators

The 14-Day FDP on Agentic AI & Vibe Coding for Educators is a comprehensive, hands-on programme designed to equip faculty members, researchers, and academic professionals with advanced AI-driven skills for research, teaching, and academic innovation. Participants will learn how to automate research workflows, enhance academic productivity, and build functional academic tools without coding. Through guided sessions, practical demonstrations, and project-based learning, the programme enables participants to move from understanding AI to actively implementing it in real academic environments

Key Highlights:

- Live interactive sessions with hands-on practice
- AI-driven research and academic workflow automation
- Prompt design for academic and research tasks
- Literature review and research analysis techniques
- Data analysis using AI-supported approaches
- No-code development of academic tools and dashboards
- Creation of AI-based teaching and learning resources
- Multilingual content and lecture development
- AI-enabled assessment and feedback systems
- E-Certificate of Completion and learning resources

Focus Areas:

- AI in Academic Research
- Manuscript Writing & Publishing
- Literature Review & Reference Management
- Data Analysis & Visualization
- Scopus Publication Strategy
- Grant Writing & Research Ethics

Outcome – Participants will leave the FDP with:

- AI in Academic Research and Teaching
- Research Automation and Academic Productivity
- No-Code Application Development (Vibe Coding)
- Academic Tool and Dashboard Creation
- AI-Based Content Development



TOPICS TO BE COVERED

Module 1: Introduction to Agentic AI in Academia

- Overview of advanced AI systems in research and education
- Applications in teaching, research, and administration
- Ethical and responsible use of AI

Module 2: Prompt Design for Academic Tasks - Fundamentals

- Fundamentals of effective prompt design
- Structuring prompts for research and teaching

Module 3: Prompt Design for Academic Tasks - Advanced Techniques

- Improving accuracy and quality of outputs
- Practical prompt optimization exercises

Module 4: AI for Knowledge Transformation

- Converting research materials into summaries and structured insights
- Creating visual maps and simplified content
- Enhancing understanding of complex topics

Module 5: AI-Assisted Literature Review

- Techniques for efficient literature review
- Identifying research gaps and trends
- Organizing academic content systematically

Module 6: Systematic Review Methodologies

- Structured approaches to systematic reviews
- Synthesizing large volumes of research
- Building conceptual frameworks

Module 7: Data Analysis Using AI

- Basics of quantitative data analysis
- Interpreting data without traditional tools
- Presenting insights effectively

Module 8: AI for Academic Writing & Research

- Structuring research papers and manuscripts
- Enhancing clarity and coherence
- Grant writing fundamentals

Module 9: Introduction to No-Code Development

- Building applications using natural language
- Understanding workflows and logic
- Creating simple academic tools

Module 10: Academic Dashboards & Systems

- Designing dashboards for academic use (NAAC, attendance, reporting)
- Data tracking and visualization basics
- Improving institutional efficiency

Module 11: AI-Based Teaching Assistants

- Creating subject-specific intelligent tutors
- Supporting personalized learning
- Enhancing classroom engagement

Module 12: Content Creation & Multilingual Delivery

- Generating teaching materials and presentations
- Creating multilingual educational content
- Improving accessibility and engagement

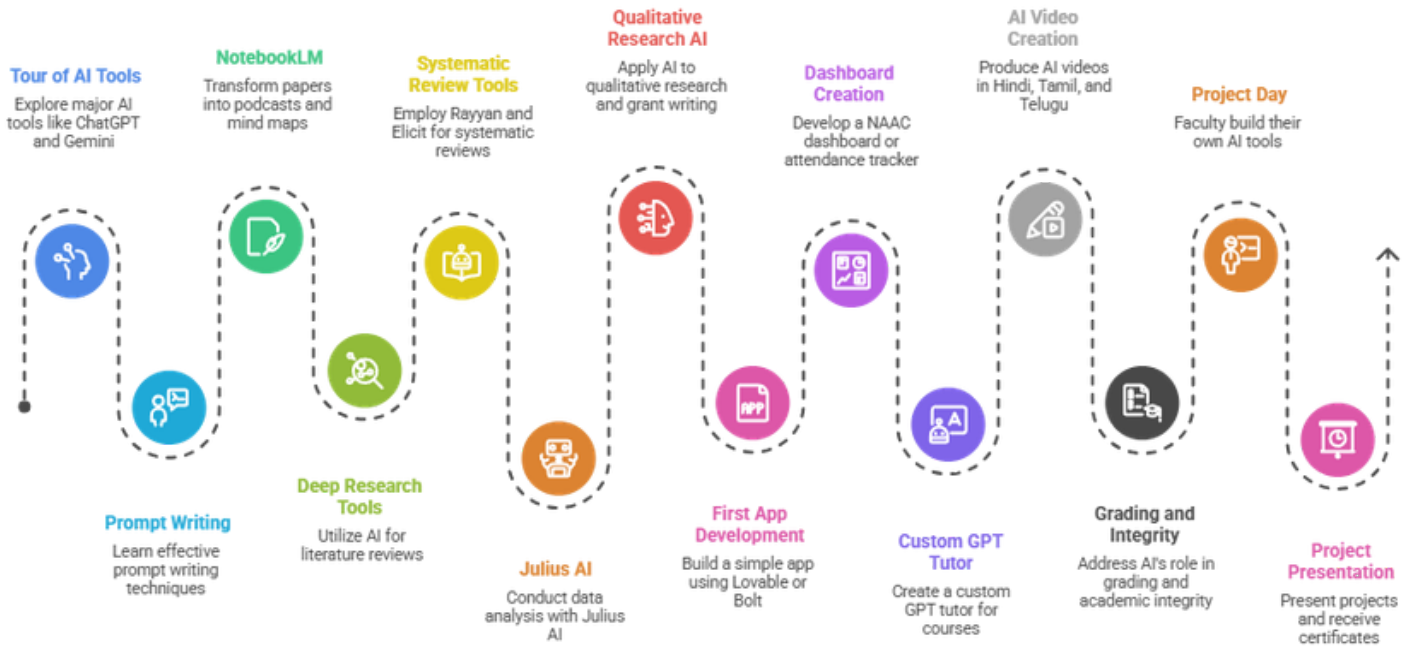
Module 13: AI in Assessment & Academic Integrity

- Designing AI-enabled assessment systems
- Automated feedback and evaluation
- Ensuring ethical and responsible AI usage

Module 14: Future of Agentic AI in Education, Best Practices, Q&A and Certification

- Emerging trends in AI for academia
- Institutional adoption strategies
- Responsible AI practices
- Open discussion and participant queries
- Certification

14 Days Event Flow: Agentic AI and Vibe Coding for Educators



REGISTRATION AND CONTACT DETAILS

Program Fee:

INR 1000 + Applicable GST

Registration Link:

[14 Days Faculty Development Program on Agentic AI and Vibe Coding \(Modern AI Skills\) for Educators](#)



MORE DETAILS



REGISTER HERE

Contact Us:

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Know your **TRAINER.**

As the founder of Scrollwell, I am passionate about strengthening educators and empowering learners. Through my work, I strive to build a world where everyone has access to quality education and the tools they need to succeed.

Creating impactful solutions that empower learners and strengthen educators. With over 6 years of experience impacting 61000+ teachers, students, and young professionals through classroom boot camps and online courses.

I am a Google Certified Educator with teaching experience in both traditional and online learning environments. Moreover, I am an MBA from National Institute of Technology, Jalandhar, and well accomplished in business planning, Microsoft Word, Microsoft PowerPoint, Microsoft Excel, and Digital Marketing. I have also consulted with various schools, organizations, and companies for education-related services across different geographies in India.

Roshan Kumar

Founder and CEO - Scrollwell
Google Certified Educator

Portfolio Link: www.roshansingh.me

Linkedin: linkedin.com/in/whoroshan

Instagram: instagram.com/roshansingh.me

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Star-Merit System

The Star-Merit System promotes consistent learning, accountability, and engagement, while providing faculty with clear metrics to support participants' success.

It evaluates individuals across key performance indicators—attendance, assignment completion, engagement, and overall participation—ensuring recognition is based on measurable, sustained effort.

Category	What It Means	Weight
Attendance	Are you showing up on time?	25%
Engagement	Do you participate in class?	25%
Assignments	Are you submitting good work on time?	30%
Activeness	Do you help others or take initiative?	20%

Scoring Method

Each area is rated on a scale of 1 to 5. Use this weighted formula:

Final Score =

$(\text{Attendance} \times 0.25) + (\text{Engagement} \times 0.25) + (\text{Assignments} \times 0.30) + (\text{Activeness} \times 0.20)$



Certificate of Completion

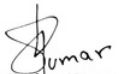
This certificate is awarded to

JAYA SIKDER

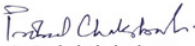
from

NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

has successfully completed the **07 Days Faculty Development Program on "Non - Parametric Data Analysis using SPSS"**. The program was held from **May 19 – 25, 2025**, and was hosted by **Scrollwell**.



Roshan Kumar
Founder and CEO
Scrollwell



Dr Prabal Chakrabarty
Associate Professor
JIMS, New Delhi



Certificate ID: SW20257568 and Date of Issue: May 25, 2025
Certificate URL: <https://scrollwell.com/verify.php?certificateID=SW20257568>

Star-Merit System

Rating	Performance	Criteria Overview
1.0 ★	Very Poor	- Rarely attends sessions - No meaningful engagement - Assignments mostly missing - Passive presence, if any
1.5 ★½	Poor	- Infrequent attendance - Limited interaction - Few assignments submitted - Occasionally responsive
2.0 ★★	Below Average	- Attends irregularly - Minimal participation - Late or incomplete submissions - Shows some signs of interest
2.5 ★★½	Low Average	- Attends over 50% of sessions - Sporadic engagement - Most assignments submitted but without depth - Limited but improving involvement
3.0 ★★★	Average	- Regular attendance - Participates when prompted - Submits assignments on time with basic quality - Shows consistency but lacks initiative
3.5 ★★★½	Fairly Good	- Above-average attendance - Engages occasionally on own - Assignments meet expectations - Demonstrates increasing initiative
4.0 ★★★★★	Good	- Consistent attendance - Active in discussions and activities - High-quality assignment submissions - Often takes lead or helps peers
4.5 ★★★★★½	Very Good	- Nearly full attendance - Proactively engages in learning - Assignments show depth and originality - Acts as a motivator or role model
5.0 ★★★★★★	Excellent	- 100% attendance - Highly engaged in all sessions - Consistently exceptional assignments - Fully active, collaborative, and adds value to the group

Scrollwell Advantage



Intuitive & Detailed Explanations

"Inspiring lectures with clear, concise, and engaging explanations."

HD Videos + Crystal Clear Audio

"High-quality videos with clear audio for optimal viewing experience."



Practice Exercises, Real-Time Feedback

"Improve skills with interactive exercises and instant feedback."

Lifetime Access, Pocket Friendly

"Long-term value with budget-friendly options for continued access."



Project-based learning

"Hands-on learning through practical projects and real-world application."

Star-rated Completion Certificate

"Official recognition of completion for added credibility and motivation."

