



07-Day FDP on Innovative Teaching Strategies and Tools in the Digital Age



HOSTED BY: DEPARTMENT OF CHEMISTRY- MORNING STAR COLLEGE, ANGAMALY, KERALA

NAAC Accredited with 'A++' Grade | An private Institute | AICTE Approved | Affiliated to Mahatma Gandhi University, Kottayam
Top 201-300 in the NIRF 2024 college Ranking

Date: July 24 - July 30, 2025 | **Time:** 7:00 PM - 8:30 PM

Mode of Delivery: Online through Zoom Video Conferencing platform.

DEPARTMENT OF CHEMISTRY
MORNING STAR COLLEGE, ANGAMALY, KERALA



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 44,850 faculties from July 2020 to July 2024.

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.

We are part of
#startupindia



MSME
MICRO, SMALL & MEDIUM ENTERPRISES
सूक्ष्म, लघु एवं मध्यम उद्यम



N.S.D.C.
National Skill Development Corporation
Transforming the skill landscape

Skill India
कौशल भारत - कुशल भवत

STARTUP BIHAR

TOPICS TO BE COVERED

07-Day Faculty Development Program on Innovative Teaching Strategies and Tools in the Digital Age

Immersive Faculty Development Program (FDP) designed to equip educators with the essential skills and knowledge needed to excel in the modern educational landscape. Over the course of our comprehensive program, participants will delve into innovative teaching strategies and cutting-edge tools tailored for the digital age. Through dynamic workshops, hands-on activities, and expert guidance, educators will not only enhance their pedagogical practices but also harness the power of technology to create engaging and effective learning experiences for their students.

Focus Areas

- Interactive Teaching Techniques
- Dynamic Content Creation
- Self-Paced Learning Design
- Efficient Evaluation & Feedback
- Ethical Use of AI in Academia

Outcome

Participants will leave the FDP with:

- Enhanced skills in using AI for research and academic administration.
- A deeper understanding of AI tools and technologies applicable in educational settings. Practical experience in managing academic projects and data with AI assistance.
- Greater confidence in incorporating AI into their academic and professional workflows.



TOPICS TO BE COVERED

1. **Pedagogical Innovations for Interactive Learning:** Focus on modern teaching techniques that promote engagement and interaction in the classroom, benefiting both students and educators.
2. **Creating Interactive Course Content:** Utilize free online tools to develop course materials that are dynamic and engaging, encouraging active participation from learners.
3. **Designing Self-Paced Learning Courses:** Learn strategies for creating courses that allow students to learn at their own pace, catering to different learning styles and promoting autonomy.
4. **Implementing Live Engagement Tools:** Discover how to use live polls, quizzes, and Q&A sessions to foster real-time interaction and assessment, creating a collaborative learning environment.
5. **Integration of Multimedia Elements:** Explore methods for incorporating multimedia elements into teaching materials to enhance understanding and retention.
6. **Enhancing Presentations with Free Tools:** Utilize various free tools and resources to improve the quality and interactivity of presentations, effectively conveying complex ideas.
7. **Secure Test and Examination Management:** Acquire skills for conducting tests and exams securely in digital environments while maintaining academic integrity.
8. **Efficient Evaluation and Feedback:** Learn techniques for creating quizzes, generating class reports, and providing timely feedback to students, promoting continuous improvement.
9. **Advanced Microsoft Office Skills:** Master the use of Microsoft PowerPoint and explore additional tools and add-ons to streamline content creation.
10. **Optimizing Google Classroom:** Discover how to maximize the functionality of Google Classroom for task assignment, resource distribution, and student communication, enhancing organization and efficiency.
11. **Productivity Hacks with Microsoft Word:** Explore ways to enhance productivity and collaboration on academic projects using Microsoft Word and its features.
12. **Streamlining Administrative Tasks:** Learn strategies for bulk report card and certificate generation, as well as utilizing add-ons to streamline administrative tasks and increase productivity in online teaching environments.



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 5 years of experience impacting 55850+ 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

We are part of
#startupindia





ORGANISING COMMITTEE (RBVRRWC)

- Dr Sr Shemi George - Principal
- Dr Navya Antony - HoD & Co-ordinator
- Dr Sindhu KS
- Dr Marylin Mary Xavier
- Dr Sr Jennees Mathew

REGISTRATION AND CONTACT DETAILS

Program Fee:

INR 700/-

Registration Link:

<https://scrollwell.com/07-days-fdp-on-innovative-teaching-strategies-and-tools-in-the-digital-age/>



MORE DETAILS



REGISTER HERE

Contact Us:

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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	<ul style="list-style-type: none"> - Rarely attends sessions - No meaningful engagement - Assignments mostly missing - Passive presence, if any
1.5 ★½	Poor	<ul style="list-style-type: none"> - Infrequent attendance - Limited interaction - Few assignments submitted - Occasionally responsive
2.0 ★★	Below Average	<ul style="list-style-type: none"> - Attends irregularly - Minimal participation - Late or incomplete submissions - Shows some signs of interest
2.5 ★★½	Low Average	<ul style="list-style-type: none"> - Attends over 50% of sessions - Sporadic engagement - Most assignments submitted but without depth - Limited but improving involvement
3.0 ★★★	Average	<ul style="list-style-type: none"> - Regular attendance - Participates when prompted - Submits assignments on time with basic quality - Shows consistency but lacks initiative
3.5 ★★★½	Fairly Good	<ul style="list-style-type: none"> - Above-average attendance - Engages occasionally on own - Assignments meet expectations - Demonstrates increasing initiative
4.0 ★★★★	Good	<ul style="list-style-type: none"> - Consistent attendance - Active in discussions and activities - High-quality assignment submissions - Often takes lead or helps peers
4.5 ★★★★★½	Very Good	<ul style="list-style-type: none"> - Nearly full attendance - Proactively engages in learning - Assignments show depth and originality - Acts as a motivator or role model
5.0 ★★★★★	Excellent	<ul style="list-style-type: none"> - 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."

