ABOUT THE WORKSHOP

The rapid advancement of digital technologies and Artificial Intelligence is reshaping educational research. Digital platforms, AI-supported applications, online instruments and data-analytic tools offer new possibilities for research design, data collection, analysis, interpretation and dissemination.

This seven-day workshop will provide conceptual understanding and practical exposure to integrating digital learning technologies into research methodology. Participants will explore emerging approaches and responsible digital practices across the research process.

The programme will emphasise research quality, academic integrity, privacy, transparency and critical evaluation of AI-generated outputs.

WORKSHOP APPROACH

- Expert lectures and interactive discussions
- Hands-on activities and guided practice
- Demonstrations of digital research applications
- Collaborative tasks and participant reflection



WORKSHOP HIGHLIGHTS

- Conceptual and practical understanding of digital research methods
- Online data collection tools and techniques
- AI-assisted literature review and academic writing
- Research ethics, data privacy and academic integrity
- Hands-on training in SPSS, Excel and NVivo
- Interaction with experts and peer learning

PARTICIPATION & REGISTRATION

ORGANISED BY
Department of Education
Ravenshaw University, Kataka, Odisha – 753003

CONVENOR
Dr. Sudarshan Mishra
Prof. & Head, Department of Education
Ravenshaw University, Kataka

UNDER THE AEGIS OF
Pradhan Mantri Uchchatar Shiksha Abhiyan (PM-USHA)

WORKSHOP DETAILS

- **Dates** : 18–24 January 2027
- **Duration** : 7 Days
- **Mode** : Offline
- **Venue** : Ravenshaw University, Kataka

REGISTRATION

Registration link:
https://forms.gle/ZSLXHp4idBR2mJEA8

Scan QR Code or Click Here

Last date of registration:
15 December 2026

ENQUIRIES & CONTACT

CONTACT PERSON
Dr. Tanushree Mohanty
Phone: 8895427557
Email: drmohantytm@gmail.com

PARTICIPANT ELIGIBILITY & SELECTION

Eligible: Ph.D. Scholars and Postdoctoral Fellowship (PDF) Scholars
Selection: Academic merit, research interest and relevance to workshop themes.

PROGRAMME AT A GLANCE

7 DAYS	30	EXPERT SESSIONS	DIGITAL TOOLS	CERTIFICATE
Intensive programme	Participants	& hands-on practice	Practical exposure	of participation

*Certificate subject to approval

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RAVENSHAW UNIVERSITY
NAAC "A++" "The Temple of Learning"

पीएम-उषा PM-USHA

RAVENSHAW UNIVERSITY, KATAKA

RESEARCH METHODOLOGY WORKSHOP

Designing and Conducting Research in Digital Learning Environment: A Methodological Perspective

AI in Research | Digital Literature Review | Data Analysis (SPSS, Excel, NVivo) | Online Data Collection | Research Ethics and Integrity

18–24 JANUARY 2027

OFFLINE MODE | RAVENSHAW UNIVERSITY, KATAKA



ORGANISED BY
DEPARTMENT OF EDUCATION
UNDER PM-USHA

Research with insight. Technology with responsibility.