

ETERNAL UNIVERSITY Institution's Innovation Council



Activity Report **Significance of Digital Resources in Teaching and Research**

1.	Academic year	:	2024-25
2.	Program driven by	:	Self-Driven Activity
3.	Quarter	:	II
4.	Program/Activity Name	:	Significance of Digital Resources in Teaching and
			Research
5.	Program type	:	Level 1 (Expert Talk)
6.	Program Theme	:	Innovation and Design Thinking
7.	Duration of the activity (in hrs)	:	2.5 Hrs
8.	Start Date	:	11-02-2025
9.	End Date	:	11-02-2025
10.	Number of Student Participants	:	65
11.	Number of Faculty Participants	:	10
12.	Number of External Participants,	:	-
	If any		
13.	Expenditure Amount, If any	:	-
14.	Remark	:	-
15.	Mode of Session Delivery	:	Online
16.	Objective	:	Enhance faculty and scholars' use of digital resources
	(max 100 letters)		for teaching and research excellence
17.	Benefit in terms of Learning/Skill/	:	Improved ability to access, evaluate, and utilize paid
	Knowledge obtained		and open-access digital resources for quality teaching
	(max 150 letters)		and impactful research
18.	Video URL (EU YouTube channel)	:	-
19.	Photographs (only 2)	:	Attached on IIC portal
	(max size 2 MB)		
20.	Overall report of the activity	:	Attached on IIC portal
	(PDF, max 2MB)		
21.	Social media links of activity (at least one is mandatory)		
	LinkedIn: https://www.linkedin.com/posts/eternal-university-baru-sahib-sirmour_the-central-library-		
	eternal-university-activity-7294697003693785089-P8KV/		
	Facebook: https://www.facebook.com/eternaluni/photos/the-central-library-eternal-university-baru-		
	sahib-in-collaboration-with-the-inst/1001079692041724/?_rdr		

Brief report of activity

The central library of Eternal University organized a guest lecture on "Significance of Digital Resources in Teaching and Research" on February 11, 2025. The session was delivered by Dr. Neeraj Singh, Deputy Librarian, A.C JOSHI Library Panjab University Chandigarh an esteemed expert in the field of digital resources and research methodologies.

Objective of the Lecture

The primary objective of this session was to equip faculty members and research scholars with in-depth knowledge of various **paid and open-access digital resources** that can significantly enhance the quality of their teaching and research. The session helped participants understand reliable academic databases, making it easier for them to access quality research materials, stay informed about new developments, and enhance their teaching and research work.

Key Highlights of the Session

Dr. Neeraj Singh provided a comprehensive overview of various **digital resources**, explaining their accessibility, usability, and significance in academic and research activities.

Paid & Unpaid Digital Resources Discussed:

- **Scopus** A leading abstract and citation database for peer-reviewed literature.
- **Web of Science** A high-quality research database for scholarly articles.
- **ACM Digital Library** A collection of computing and IT-related publications.
- CMIE (Centre for monitoring Indian Economy) is a leading business information and economic research organization in India. It provides comprehensive economic and financial data essential for research, policy-making, and business strategy.
- EPW (Economic & Political Weekly) A journal covering social sciences and economics.
- **ENORMS** A resource for engineering and technical standards.
- **EMERALD** A database offering business, management, and social science research.
- **IEEE Explore** A digital library for technical and engineering research.
- INDIASTAT A comprehensive database for socio-economic and statistical data of India.
- **JSTOR** A widely used digital library for academic journals, books, and primary sources.
- **HATHSCINET** A resource for mathematics research.
- **PROQUEST** A database covering various disciplines including humanities, social sciences, and business.
- **SAGE Journals** A publishing platform for scholarly research.
- **J-GATE** A comprehensive gateway for academic journals.
- Science Direct A premier source for scientific, technical, and medical research

Dr. Neeraj Singh also discussed several other important digital resources and key aspects related to their accessibility, benefits, and best practices for utilizing them effectively in **academic and research work.**

Conclusion and Impact

The session was highly **informative and insightful**, providing participants with valuable knowledge about credible digital resources for academic and research purposes. The attendees expressed appreciation for the session, as it will assist them in enhancing their research capabilities and accessing high-quality scholarly content.

Recommendation

It is recommended that such sessions be conducted periodically to keep faculty and scholars updated with the latest developments in digital resources and research methodologies.









