### **ABOUT THE SEMINAR**

As India strives towards achieving the vision of a "Viksit Bharat" (developed India) by 2047, the role of social sciences and accessible knowledge becomes paramount. This two-day national conference brings together librarians, social scientists, researchers, policymakers, and stakeholders to explore the transformative potential of digital libraries in this journey.

The seminar will delve into the critical aspects of building a robust digital infrastructure for social science research. Discussions will focus on the development and curation of digital collections, the preservation of India's rich social and cultural heritage, and the application of Al and machine learning to enhance accessibility and user experience within digital libraries.

A key theme will be bridging the knowledge gap. The conference will address strategies for enhancing digital literacy and promoting information dissemination for social and economic empowerment, particularly in rural communities and underserved populations. It will also explore the crucial role of digital libraries in combating misinformation and fostering digital citizenship, essential elements for a thriving Viksit Bharat.

### SEMINAR COMMITTEE

#### Chief Patrons

- Shri Jaiprakash Gaur Ji, Chancellor, JUET Guna
- Shri Manoj Gaur Ji, Executive Chairman, Jaypee Group

#### Patron

• Prof .D K Rai, Vice Chancellor, JUET Guna

#### Seminar Chair

 Dr. Sandeep Srivastava, Head, Department of Humanities and Social Sciences, JUET Guna

#### Seminar Organizing Secretaries

- Mr. Vivek Tiwari, Dy. Librarian, JUET Guna
- Dr Abhishek Shukla, Assistant Professor (Senior Grade), JUET Guna

#### Seminar Advisory Committee

- Prof Vipin Tyagi, Dean (A&R), JUET, Guna
- Prof.Sanjay Garg, Dean (I&R), JUET, Guna
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- Dr. Rishi Tiwari, Librarian, MNIT, Jaipur
- Dr. Anil Singh, Assistant Director (LS) Competition Commission of India
- Dr. Pramod Sharma, Librarian, Harcourt Butler Technical University, Kanpur
- Dr. Anurag Kumar Khare Librarian, Medi-caps University, Indore.
- Dr. Ashok Upadhyay, University Librarian and HoD, Mangalayatan University, Aligarh
- Dr. Vinay Kumar Tiwari, NIET, Greater Noida
- Dr. Shatish Srivastava, I/c Library Sharada University, Greater Noida
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- Dr. Suresh Kumar Chauhan, Dy. Librarian JUIT Wakhnaghat, Solan
- Mr. Vipin Sati, Assistant Librarian, JUET, Guna
- Mr. Salil Dubey Professional Assistant, JU Anoopshahar

# Jaypee University of Engineering and Technology, Guna



## National Seminar

Social Science and Library Science for Viksit Bharate2047 (NSSSLS-2024)

07 and 08 December, 2024

DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES
& JUET LEARNING RESOURCE CENTRE







Sponsored By :ICSSR-NRC



## **THEMES**

# History and Technology: The Algorithmic Society and the Quest for Meaning

- Impact of Algorithms on Historical Narratives and Collective Memory
- The Role of Technology in Shaping Social and Cultural Identity
- Ethical Challenges of Data-Driven Histories in a Digital Age

# The Geopolitics of Big Data: Power, Inequality, and Global Governance

- Data Colonialism and the New World Order
- Big Data and Digital Surveillance: Implications for Privacy and Freedom
- Governance Models for Equitable Data Sharing Across Nations

# The Future of Al and the Law: Ethical Considerations and Legal Frameworks

- Legal Personhood for AI: Rights, Responsibilities, and Liabilities
- Al Bias and Discrimination: Legal Challenges and Ethical Solutions
- Regulatory Frameworks for Emerging Al Technologies

### The Arts in the Age of Technology: Creativity, Expression, and the Human Experience

- The Intersection of Digital Art and Traditional Media
- Technology as a Tool for Cultural Preservation and Innovation
- The Role of Artificial Intelligence in Enhancing Human Creativity

# Designing Technology for Sustainability: Bridging the Gap between Social Science and Environmental Science

- Sustainable Technology Development: Case Studies and Best Practices
- The Role of Behavioral Science in Promoting Sustainable Tech Adoption
- Collaborative Approaches for Environmental Conservation Using Technology

## Global Best Practice in Libraries and Information Services

- Content and Knowledge Management
- Data and Information Security
- Digital Content Management System
- Digital Preservation / Archives
- Electronics Resource Management
- Federated Search Engine
- International Standards and Library Systems
- Quality Assurance in Scholarly Communication
- Resource Access and Management
- Search Optimization and Information Retrieval

#### **Developing Knowledge Resources**

- Challenges of resource Acquisition in Digital Age
- Digital libraries
- Indigenous knowledge Resources
- Digitization and preservation
- Developing digital resources in Indian/languages/ multi-linggual viz NEP2020
- MOOCs and OERs
- Rare and Archival Resources

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### **Human Resources Development in Libraries**

- Up skilling & Re skilling LIS Professionals
- Smart Skill sets for Professionals
- Manpower Training
- Impact of Online Programmes/Webinars on HRD in Libraries
- Library As a skill development center
- Information literacy
- Social Networking
- Social Media Tools
- Role of libraries for startups

## Emerging Technologies and Trends in Libraries

- Al, Machine Learning, Data Mining for Digital Libraries
- Information Globalisation and Knowledge Discovery
- Library Infrastructure and Services, Metaverse and Library
- Case Studies and Best Practices

# Inceptive Approach of Libraries for National Education Policy (NEP 2020)

- Reassessing / Reorganizing Libraries, Marketing Library Services, Internationalisation in libraries
- Academic Integrity & Credibility: Research quality, Ethical issues, Policies
- Research, innovation and Ranking: Practice and implications
- Open Education: Educational Resources, Infrastructure, Digital / Virtual University, Policies

### **Cyber Security in Libraries**

- Safeguarding Digital Assets in Libraries
- Data/Cyber Security Issues in Libraries
- Disaster Preparedness in Libraries
- Best Practices in libraries for protecting Digital Infrastructure & Resources

#### **Next Generation library infrastructure**

- Building green & sustainable libraries
- Disaster recovery management in libraries
- Cloud infrastructure and services for Library
- Library spaces for social engagement

Registration Fees	Indian INR
Undergraduate Students	500
Postgraduate Students and Research Scholars	1000
Faculty, Academicians and persons from Industry	1500

## Submission of Abstract and Papers

nsssls2024@gmail.com

For Registration Scan the code

### **Important Dates:**

- Full Paper Submission Deadline: November 30, 2024
- Notification of Acceptance: December 2, 2024
- Registration Deadline: December 5, 2024



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