

**Report of the
Workshop on NDLI,
N-List, and AI & the
Future of Learning**

*Mungasaji Maharaj
Mahavidyalaya, Darwha
Library*

Introduction

The Workshop on NDLI, N-List, and 'AI & the Future of Learning' was a significant event organized by the Library and IQAC of Mungsaji Maharaj Mahavidyalaya, Darwha, in collaboration with the Jijamata Arts College, Darwha. This workshop aimed to provide a comprehensive understanding of the National Digital Library of India (NDLI), the National Library and Information Services Infrastructure for Scholarly Content (N-List), and the profound impact of Artificial Intelligence (AI) on the future of learning.

Given the rapid advancements in technology and the increasing accessibility of digital resources, it is imperative for educational institutions to embrace these developments to enhance teaching, learning, and research. This workshop served as a platform to explore the potential of NDLI and N-List in providing access to a vast repository of digital content, as well as to delve into the implications of AI in transforming educational practices.

The workshop brought together students, faculty, and staff from both institutions, fostering a collaborative and interactive environment. By engaging with the expert and discussing relevant topics, participants gained valuable insights into the latest trends and best practices in the field of digital libraries and AI-driven education.

Title of the Workshop

Workshop on NDLI, N-List, and AI & the Future of Learning

Date: 12/02/2024

Location and Period of the Workshop

Workshop is organized at Seminar Hall of Mungasaji Maharaj Mahavidyalaya, Darwha for a day.

Resource Person

Dr. V. K. Jagtap, Librarian, S. P. M. Science & Gilani Arts, Commerece College, Ghatanji

Number of Participants: 140

Event Level: Regional

Issue Addressed

The workshop on NDLI, N-List, and AI & the Future of Learning aimed to provide a comprehensive understanding of the National Digital Library of India (NDLI), the National List of Periodicals (N-List), and the profound impact of Artificial Intelligence (AI) on the future of learning. It focused on:

Digital Literacy: *Enhancing the understanding and skills necessary for effectively using digital resources and tools among students, faculty, and staff.*

Access to Resources: *Promoting the utilization of NDLI and N-List platforms to ensure equitable access to a wide range of educational materials and research resources.*

Integration of AI in Education: *Exploring the implications of artificial intelligence in learning environments, including its potential benefits and challenges.*

Future Skills Development: *Identifying skills necessary for adapting to future educational demands and technological advancements.*

By addressing these issues, the workshop aimed to empower participants to leverage digital tools and resources effectively in their academic and professional pursuits.

1. National Digital Library of India (NDLI)

NDLI stands as a cornerstone in India's digital library landscape, offering a vast repository of educational resources ranging from textbooks to research papers and multimedia content. The workshop began by elucidating the foundational aspects of NDLI:

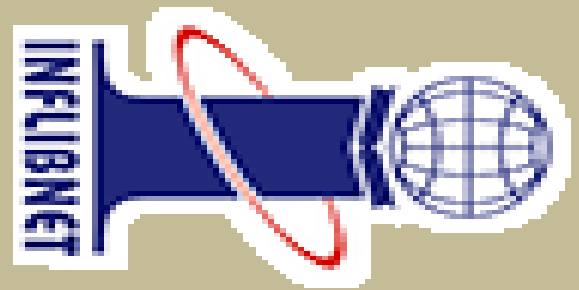
- **Access and Availability:** One of the primary issues addressed was the seamless access to a diverse range of digital learning materials available through NDLI. Participants gained insights into how NDLI facilitates equitable access to resources, benefiting students and researchers across the country.
- **Quality and Curation:** The workshop emphasized the importance of content curation and quality assurance within NDLI. Librarians and faculty members explored strategies for evaluating and selecting reliable resources that align with academic standards and curriculum requirements.
- **Training and Capacity Building:** Practical sessions were conducted to familiarize participants with the functionalities of NDLI. Hands-on training enabled attendees to navigate the platform, search for specific topics, and access materials relevant to their academic pursuits. This aspect of the workshop was instrumental in enhancing digital literacy among participants, empowering them to utilize NDLI effectively in teaching and research.



2. National Library and Information Services Infrastructure for Scholarly Content (N-List)

N-List, a consortium initiated by the Ministry of Education, Government of India, provides access to a wide array of scholarly e-resources to member institutions. The workshop sessions on N-List addressed the following key issues:

- **Resource Access:** *Participants learned about the comprehensive range of e-resources available through N-List, including scholarly journals, databases, and e-books. Discussions focused on maximizing the utility of these resources for academic research and enhancing learning outcomes.*
- **Licensing and Usage Policies:** *The workshop highlighted the importance of understanding licensing agreements and usage policies associated with N-List resources. Librarians and faculty members engaged in deliberations on copyright compliance and responsible usage practices, ensuring ethical access and dissemination of scholarly content.*
- **Integration with Curriculum:** *Educators explored strategies for integrating N-List resources into the curriculum to enrich teaching methodologies and promote evidence-based learning. The workshop facilitated collaborative efforts among faculty members to leverage N-List effectively in delivering comprehensive educational experiences to students.*



N-LIST
National Library and Information Services
Infrastructure for Scholarly Content
extending access to e-Resources to colleges in India

3. AI & the Future of Learning:

Artificial Intelligence (AI) is poised to revolutionize the landscape of education, offering personalized learning experiences, adaptive assessments, and innovative teaching methodologies. The workshop dedicated sessions to explore the transformative potential of AI in education:

- **Personalized Learning:** Discussions centered on AI-driven adaptive learning systems that cater to individual learning preferences and pace. Participants explored how AI algorithms analyze student performance data to tailor learning experiences, thereby enhancing engagement and academic success.
- **Educational Analytics:** The workshop underscored the role of AI in educational analytics, enabling educators to gain actionable insights from large datasets. Participants learned about predictive analytics models that forecast student outcomes and inform targeted interventions to support student learning and retention.
- **Ethical Considerations:** The ethical implications of AI in education were critically examined. Discussions encompassed issues such as data privacy, algorithmic bias, and the ethical use of AI-powered educational technologies. Participants deliberated on ethical guidelines and best practices for integrating AI responsibly into educational settings.



Objectives of the Workshop

The workshop aimed to familiarize participants with the National Digital Library of India (NDLI), the N-List initiative, and the transformative role of Artificial Intelligence (AI) in education. The specific objectives were:

- 1. Introduce participants to NDLI and its resources for education and research.*
- 2. Explain the benefits of the N-List initiative for academic institutions and researchers.*
- 3. Explore current applications of AI in education and discuss its future implications.*
- 4. Foster discussions on integrating these technologies to enhance teaching and learning practices.*

Outcome of the Workshop

The workshop successfully achieved its objectives by:

- Equipping participants with a comprehensive understanding of NDLI, N-List, and AI.*
- Providing practical insights into utilizing these platforms to enhance educational and research outcomes.*
- Stimulating discussions on the potential of AI to transform teaching and learning practices.*
- Fostering a collaborative environment for sharing ideas and strategies among educators, researchers, and stakeholders.*

Overall, the workshop served as a valuable platform for knowledge exchange and capacity building, empowering participants to harness digital resources and AI technologies to meet the challenges and opportunities in contemporary education.

Opening

The workshop began with a warm welcome to all attendees, including educators, researchers, and stakeholders. The opening

remarks highlighted the workshop's significance in exploring innovative tools like NDLI, N-List, and AI to adapt to the evolving educational landscape. Participants were encouraged to actively participate in discussions and activities throughout the workshop.

Closing

In the closing remarks, key insights and takeaways from each session were summarized, underscoring the workshop's emphasis on leveraging digital resources and AI technologies to innovate educational practices. Participants were encouraged to reflect on how they could apply the knowledge gained to their respective roles and institutions. Practical steps for integrating NDLI, N-List, and AI into teaching and learning strategies were discussed, emphasizing the importance of ongoing professional development and collaboration in driving educational innovation.

Banner of the Workshop

**One Day Workshop on NDLI, N-List
and
AI & the Future of Learning**

Organized by
Library & IQAC of
Mungasaji Maharaj Mahavidyalaya, Darwha
In Collaboration with
Jijamata Arts College, Darwha

Thursday 12/02/2024

Resource Person
Dr. Vivek K. Jagtap
Librarian
S. P. M. Science & Gilani Arts, Commerce College, Ghatanji

Our Patron
Shri. Vasant V. Ghuikhedkar
President
Vidya Prasarak Mandal, Darwha
Prof. Dr. Sangita V. Ghuikhedkar
Secretary
Vidya Prasarak Mandal, Darwha

Chairman
Dr. V. B. Raut
Principal
Mungasaji Maharaj Mahavidyalaya, Darwha

Inaugurator
Dr. A. P. Jadhao
Principal
Jijamata Arts College, Darwha

Chief Guest
Prof. Dr. S. B. Chakave
Vice-Principal
Mungasaji Maharaj Mahavidyalaya, Darwha

Organizing Committee

Convener Dr. Amol G. Wakode Librarian Mungasaji Maharaj Mahavidyalaya, Darwha	Co-Convener Dr. Rajesh S. Gedam Librarian Jijamata Arts College, Darwha	Organizing Committee Member Prof. Dr. Nazia Rashidi IQAC Coordinator Mungasaji Maharaj Mahavidyalaya, Darwha	Organizing Committee Member Prof. Dr. R. U. Hire IQAC Coordinator Jijamata Arts College, Darwha
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Brochure of the Workshop



Mungasaji Maharaj Mahavidyalaya, Darwha
In Collaboration With
Jijamata Arts College, Darwha



Library & IQAC
of
Mungasaji Maharaj Mahavidyalaya, Darwha
In Collaboration with
Jijamata Arts College, Darwha
Organizes
One Day Workshop on NDLI, N-List
and
AI & the Future of Learning
On Monday 12/02/2024 (10:30 am, Seminar Hall)

Programme Contents:

NDLI

- What is NDLI (National Digital Library of India)?
- What is NDLI Club?
- How to Join the Club?
- How to attend club events and download certificates and achieve credit points?
- How to download e-books and other e-resources from NDLI?
- How to use e-resources regarding competitive examination like Institute of Banking Personnel Selection (IBPS), Railway Recruitment Board (RRB), Staff Selection Commission (SSC), Union Public Service Commission (UPSC)?

N-List

- What is N-List (National Library and Information Services Infrastructure for scholarly content)?
- How to Use N-List Consortia?
- How to download e-books and other e-resources from N-List?

AI

- What is AI (Artificial Intelligence)?
- How to use AI in education?

This workshop will be helpful for the students as well as faculties.

Resource Person
Dr. Vivek K. Jagtap
Librarian
S. P. M. Science & Gilani Arts, Commerce College, Ghatanji

Our Patron

Shri. Vasant V. Ghuikhedkar President Vidya Prasarak Mandal, Darwha	Prof. Dr. Sangita V. Ghuikhedkar Secretary Vidya Prasarak Mandal, Darwha
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Chairman
Dr. V. B. Raut
Principal
Mungasaji Maharaj Mahavidyalaya, Darwha

Inaugurator
Dr. A. P. Jadhao
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Jijamata Arts College, Darwha

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Organizing Committee Member Prof. Dr. Nazia Rashidi IQAC Coordinator	Organizing Committee Member Prof. Dr. R. U. Hire IQAC Coordinator
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E-mail: mmcollegedarwha@gmail.com
Website: www.mmmdarwha.ac.in

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Report of the Workshop on NDLI, N-List, and AI & the Future of Learning

Newspaper Cutting of the Workshop

महाविद्यालयाचा आत्मा ग्रंथालय : डॉ. विवेक जगताप

यवतमाळ - स्थानिक
मुंगसाजी महाराज
महाविद्यालय व
जिजामाता कला
महाविद्यालय दारव्हा



यांच्या सामंजस्य करारा अंतर्गत ग्रंथालय विभागाच्या वतीने एक दिवशीय एन लिस्टवर कार्यशाळेचे आयोजन करण्यात आले. या कार्यक्रमाचे अध्यक्ष प्राचार्य डॉ विलास राऊत उद्घाटक प्राचार्य डॉ ए.पी.जाधव हे होते तर प्रमुख मार्गदर्शक डॉ जगताप गिलानी महाविद्यालय घाटंजी हे होते तर अतिथी म्हणून डॉ.सगिताई घुईखेडकर डॉ चकवे डॉ रामधन हिरे डॉ रशिदीमॅडम हे उपस्थित होते. या कार्यक्रमाची सुरुवात मान्यवरांच्या हस्ते मुंगसाजी महाराज व संत गाडगेबाबा यांच्या प्रतिमेला पुष्पहार अर्पण करून करण्यात आली. या प्रसंगी मार्गदर्शन करताना डॉ जगताप यांनी महाविद्यालयाचा आत्मा मंथालय आहे. त्यामुळे नवीन नवीन न्याय विद्यार्थ्यांनी आत्मसात केले पाहिजे तसेच एन लिस्टमध्ये नोंदणी केली तर आपणास विना शुल्क कोणतेही पुस्तक वाचता येवू शकते यावर मार्गदर्शन केले. या कार्यक्रमाचे सूत्रसंचालन प्रा. नेहा माहलकर यांनी केले तर प्रस्ताविक डॉ राजेश गेडाम यांनी केले तर आभार डॉ अमोल वाकोडे यांनी मानले. या कार्यक्रमाच्या यशस्वीतेसाठी डॉ चतुर डॉ मोहरील डॉ ढवळे डॉ.सावंत डॉ.भिगारे प्रा. बोरकर डॉभुरले डॉ. कुरेशी प्रा.रुईकर आदी परिश्रम घेतले.

महाविद्यालयाचा आत्मा ग्रंथालय : डॉ. विवेक जगताप

विदर्भ कल्याण / दारव्हा

मुंगसाजी महाराज महाविद्यालय व जिजामाता कला महाविद्यालय दारव्हा यांच्या सामंजस्य करारा अंतर्गत ग्रंथालय विभागाच्या वतीने एक दिवशीय एन लिस्टवर कार्यशाळेचे आयोजन करण्यात आले.

या कार्यक्रमाचे अध्यक्ष प्राचार्य डॉ विलास राऊत उद्घाटक प्राचार्य डॉ ए.पी.जाधव हे होते. तर प्रमुख मार्गदर्शक डॉ जगताप गिलानी महाविद्यालय घाटंजी हे होते. तर अतिथी म्हणून डॉ. सगिता घुईखेडकर, डॉ चकवे, डॉ रामधन हिरे, डॉ रशिदीमॅडम हे उपस्थित होते. या कार्यक्रमाची सुरुवात मान्यवरांच्या



हस्ते मुंगसाजी महाराज व संत गाडगेबाबा यांच्या प्रतिमेला पुष्पहार अर्पण करून करण्यात आली. या प्रसंगी मार्गदर्शन करताना डॉ जगताप यांनी महाविद्यालयाचा आत्मा मंथालय आहे. त्यामुळे नवीन नवीन न्याय विद्यार्थ्यांनी आत्मसात केले पाहिजे तसेच एन लिस्टमध्ये नोंदणी केली तर आपणास विना शुल्क कोणतेही पुस्तक वाचता येवू शकते यावर मार्गदर्शन केले. या कार्यक्रमाचे सूत्रसंचालन प्रा. नेहा माहलकर यांनी केले तर प्रस्ताविक डॉ राजेश गेडाम यांनी केले. तर आभार डॉ अमोल वाकोडे यांनी मानले. या कार्यक्रमाच्या यशस्वीतेसाठी डॉ चतुर, डॉ मोहरील, डॉ ढवळे, डॉ. सावंत, डॉ. भिगारे प्रा. बोरकर, डॉभुरले, डॉ. कुरेशी, प्रा.रुईकर आदी परिश्रम घेतले.

Attendance Register of the Participants

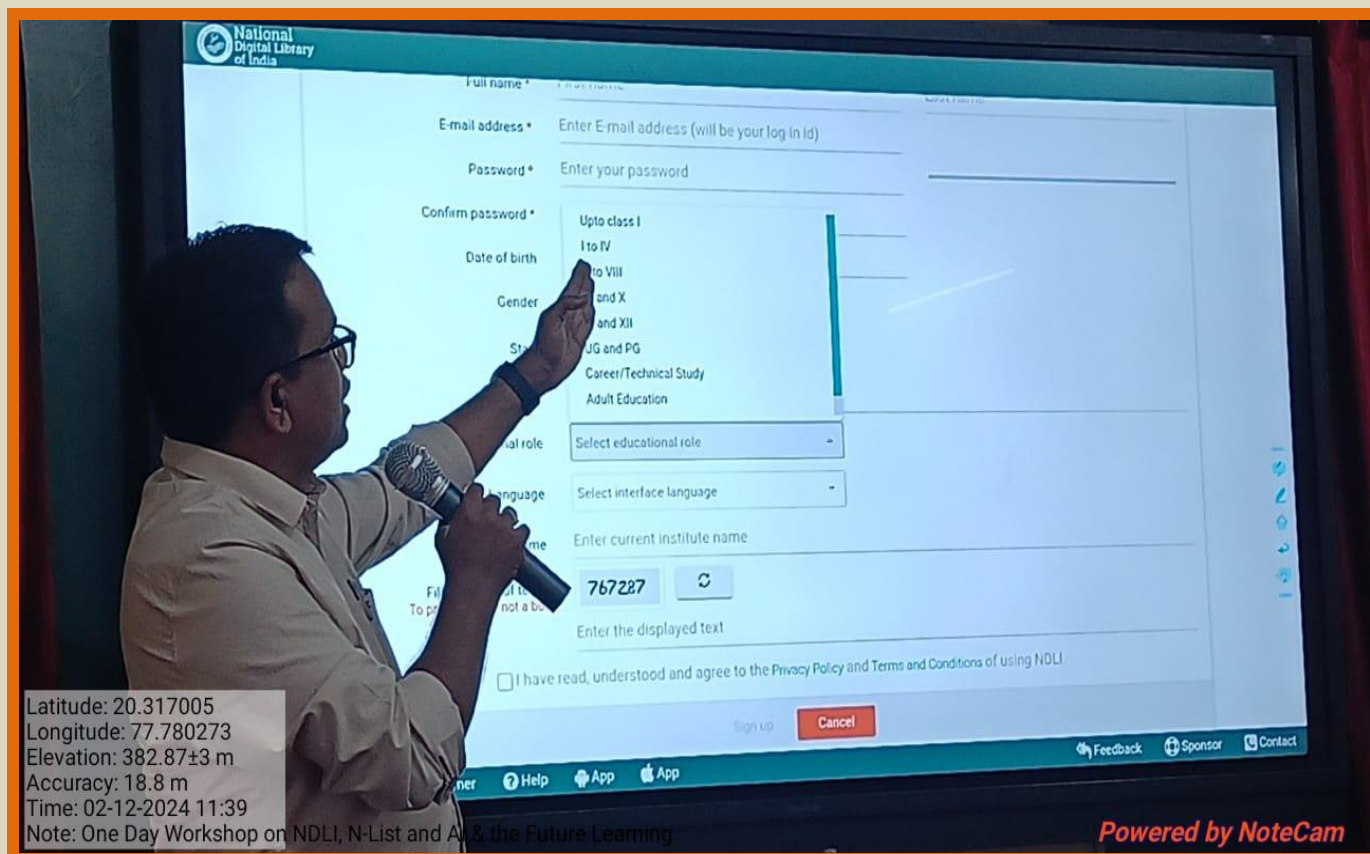
One Day Workshop on NDLE, N-List and AI & Future of Learning 12/02/2024			
Sl. No.	Name		Sign
1	Danish Rafik Sheikh		Danish
2	Sujal Dayashankar Yadav		S.D.Y.
3	Shaikh Irfan SK. Ikram		Irfan
4	Aditya S	Chauhan	Aditya
5	Uiten R	Pawar	Uiten
6	Yash R	Bhargava	Yash
7	Aaditya J	Jogdand	Aaditya
8	Saathak Yray	Pawar	Saathak
9	Atish Subhash	Raut	Atish
10	Isadul Sahebzaa	Ambhore	Isadul
11	Chetan Mahendra	Chavhan	Chetan
12	Yogesh Ramash	Nalkar	Yogesh
13	Anand Spekash	Jaiswal	Anand
14	Mangesh Jaiswal	Ambhore	Mangesh
15	Chand J. Dada		Chand
16	Ratik Jalchonde		Ratik
17	Jitu Karsinge		Jitu
18	Dharmajyog Dhojar		Dharmajyog
19	Aniket Adan Karmare		Aniket
20	Shoaib Shafi Shaikh		Shoaib
21	Om Sandip Thondkar		Om
22	Ashish S. Wale		Ashish
23	Poojika R. Patil		Poojika
24	Sakshi R. Uke		Sakshi

Sl. No.	Name	Sign
120	Ku. Purnima Rambhai Gaundale	Purnima
121	Mr. Ritesh Chavhan	Ritesh
122	Mr. Jitu T. Karsinge	Jitu
123	Mr. Anand S. Jaiswal	Anand
124	Mr. Mohan S. Mathe	Mohan
125	Vikas Ramu Bhokade	Vikas
126	Yashwant Harish Bole	Yashwant
127	Shubhangi Dilip Tayade	Shubhangi
128	Poojika Gajanan Aswar	Poojika
129	Ku. Pooja Deepak Dudhe	Pooja
130	Ku. Sumaiya Khan	Sumaiya
131	Ku. Harsha Gulabrao Sonone	Harsha
132	Ku. Vaishnavi R. Pokate	Vaishnavi
133	Dr. A.P. Jadhav	Dr. A.P.
134	Dr. V.B. Raut	Dr. V.B.
135	Miss D.D. Kothekar	Miss D.D.
136	Dr. N.A. Rashid	Dr. N.A.
137	Dr. V.K. Jadhav	Dr. V.K.
138	Ms. N.D. Mahurkar	Ms. N.D.
139	Dr. R. S. Bedar	Dr. R. S.
140	R. K. Nise	R. K.

Staff - 12	
Students - 125	
Total - 137	

Glimpses of the Workshop







L. S. Patel

Principal
 Mungsaji Maharaj Mahavidyalay
 Darwaha, Dist. Yavatmal

A. S. Patil

Librarian
 Mungsaji Maharaj
 Mahavidyalaya, Darwaha



National Digital Library of India



MHRD

MINISTRY OF HUMAN
RESOURCE DEVELOPMENT



N-LIST

**National Library and Information Services
Infrastructure for Scholarly Content**

extending access to e-Resources to colleges in India

