

**VISHNU INSTITUTE OF TECHNOLOGY ::BHIMAVARAM**  
**(Autonomous)**

4.2.2: Does the institution have the following

1. e-journals
2. e-ShodhSindhu
3. Shodhganga Membership
4. e-books
5. Databases
6. Remote access to e-resources

Options:

- A. Any 4 or more of the above
- B. Any 3 of the above
- C. Any 2 of the above
- D. Any 1 of the above
- E. None of the above

Response: Option-A: Any 4 or more of the above

File Description Document

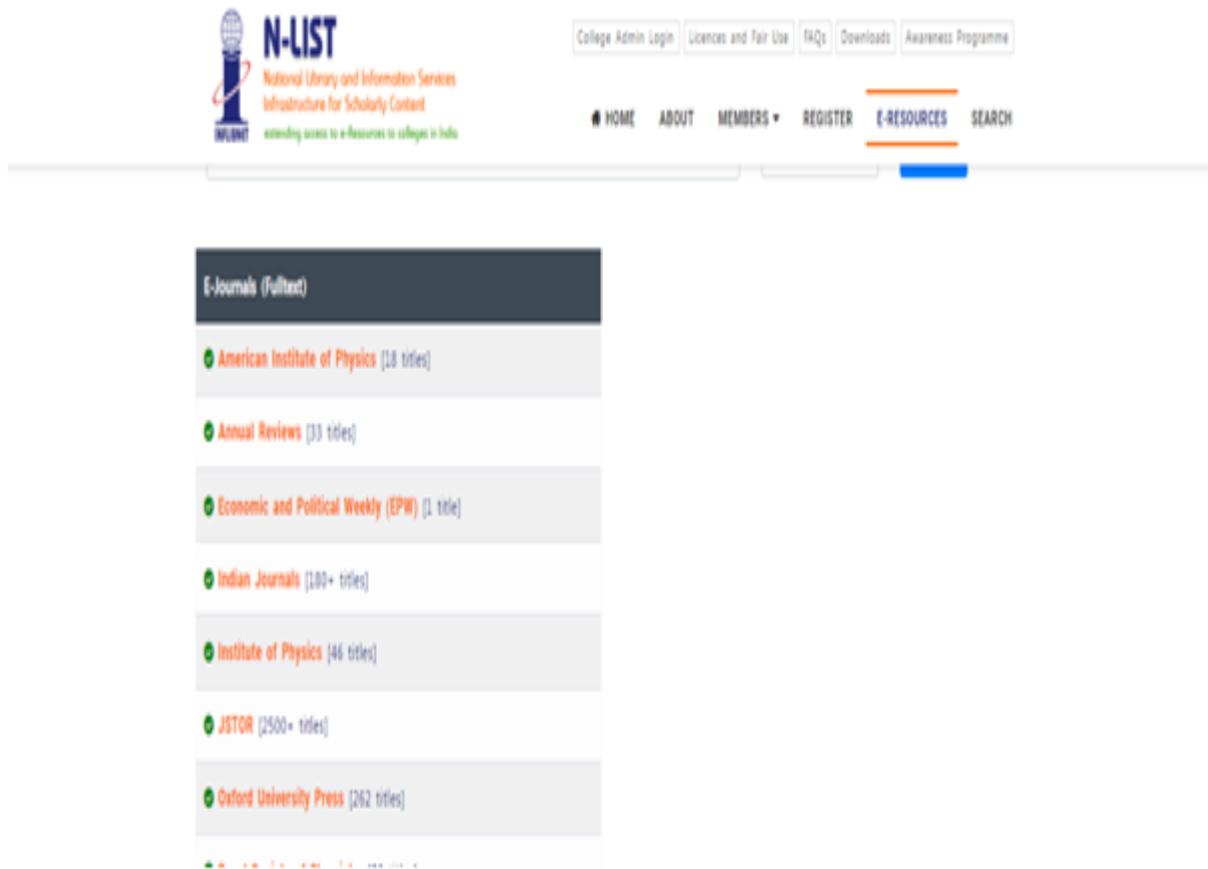
Details of Subscription like e-journals, e-ShodhSindhu, e-books, Databases and Remote access to e-resources.

Sl. No.	Description	Page Number
1	e-journals subscription	2 - 3
2	e-ShodhSindhu Subscription	4
3	Shodhganga Membership	5
4	e-books subscription	6 - 11
5	Databases Available	12 - 17
6	Remote access to e-resources	18 - 19

- 1) E-journals: Library is having of N-LIST membership we receive 6000+ e-journals under N-LIST. N-LIST having login based access, apart from digital library; the users can also have the facility of remote access to e-Journals.

Each user is having their own User ID and Password

URL: <https://nlist.inflibnet.ac.in/index.php>



The screenshot displays the N-LIST website interface. At the top left is the N-LIST logo with the text "National Library and Information Services Infrastructure for Scholarly Content" and "extending access to e-Resources to colleges in India". To the right of the logo are navigation links: "College Admin Login", "Licenses and Fair Use", "FAQs", "Downloads", and "Awareness Programme". Below these are main navigation tabs: "HOME", "ABOUT", "MEMBERS", "REGISTER", "E-RESOURCES" (which is highlighted with a blue underline), and "SEARCH".

The main content area features a section titled "E-Journals (Fulltext)" with a list of journal collections:

- American Institute of Physics (18 titles)
- Annual Reviews (33 titles)
- Economic and Political Weekly (EPW) (1 title)
- Indian Journals (180+ titles)
- Institute of Physics (46 titles)
- JSTOR (2500+ titles)
- Oxford University Press (262 titles)

At the bottom of the list, there are small navigation icons for back, forward, and search.



vit librarian &lt;librarian@vishnu.edu.in&gt;

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**N-LIST: Payment Acknowledgement - Vishnu Institute of Technology (Ref No. INF/N-LIST/2022/6665)**

1 message

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N-LIST Payment <paymentinfo@inlibnet.ac.in>  
Reply-To: N-LIST Payment <paymentinfo@inlibnet.ac.in>  
To: "Dr. Dasika Suryanarayana" <info@vishnu.edu.in>  
Cc: "Dr. Y M V Naga Raja Rao" <librarian@vishnu.edu.in>

Tue, Jul 5, 2022 at 10:01 PM

To  
Principal  
Vishnu Institute of Technology  
Bhimavaram - Andhra Pradesh

Respected Sir/ Madam,

This is to acknowledge that your payment of Rs. 5900 vide DD/Cheque/RTGS/NEFT No. 532645 dated 2022-03-07 has been received on 2022-03-14 towards annual membership fee of N-LIST Programme for the period 01/04/2022 to 31/03/2023

Online receipt will be generated only after realization of DD/Cheque and GST payment. You will be intimated once receipt will be generated (mostly by second week of the next month).

**Note:** Kindly check the payment details as mentioned above. In case of any discrepancies, please write us at [paymentinfo@inlibnet.ac.in](mailto:paymentinfo@inlibnet.ac.in).

For any queries regarding N-LIST Payment, please contact us at [paymentinfo@inlibnet.ac.in](mailto:paymentinfo@inlibnet.ac.in).

**Important Note:** If you do not have the College Administrator's username and password, kindly send a separate email along with an [authorization letter\[docx\]](#) to [college@inlibnet.ac.in](mailto:college@inlibnet.ac.in). We will be happy to provide N-LIST College Administrator's username and password.

With regards,

N-LIST Team  
INFLIBNET Centre  
(An IUC of UGC)  
Infocity, Opp. DA-IICT  
Gandhinagar - 382007, Gujarat  
Phone: 079-23268243/44  
Email: [college@inlibnet.ac.in](mailto:college@inlibnet.ac.in) (access related); [paymentinfo@inlibnet.ac.in](mailto:paymentinfo@inlibnet.ac.in) (payment related)

- 2) **e-ShodhSindhu:** Through e-ShodhSindhu our institute subscribes and access qualitative electronic resources including full-text, bibliographic and factual databases at a lower rates of subscription

**Institute Login @ e-ShodhSindhu:**

The screenshot displays the 'Online e-Resource Requisition System' interface. At the top left is the 'e-ShodhSindhu' logo with the tagline 'Coastlines for IIT e-Resources'. The main header reads 'Online e-Resource Requisition System'. Below this is a navigation bar with the text 'Online e-Resource Requisition System >> Institute Profile'. The user is logged in as 'librarian@vishnu.edu.in' with options for 'Change Password' and 'Logout'. A secondary navigation menu includes 'Institute Profile', 'Survey Details', 'Negotiated Status', 'Subscribed E-Resources', '2022 Survey', and '2022 Survey Help Manual'. The main content area is titled 'Institute Profile' and contains the following information:

**Vishnu Institute of Technology, Bhimavaram**  
 Vishnupur, Kovvada-Annavaram Village, Bhimavaram-534202, West Godavari, Andhra Pradesh

**Librarian / Professor /c Library Contacts :**  
 Dr. Yandapalli Mukunda Venkata Naga Raja Rao  
 Librarian  
 Phone:08816-251333  
 Email:librarian@vishnu.edu.in

**Technical Contacts :**  
 Mr. Pothumudi Venkatesh  
 Hardware Engineer  
 Phone:7661087666  
 Email:venkatesh.p@vishnu.edu.in

**IP Details:**

IP Range	Action
122.252.228.244 - 122.252.228.244	

**The Ranges of IP addresses used for Internet Access**

IP Start	IP End	IP Type	Action
<input type="text"/>	<input type="text"/>	Campus IP	<input type="button" value="Solve"/>

3) **Shodhganga Membership:** Shodhganga Membership is not for Colleges

## ABOUT Shodhganga

### A reservoir of Indian Theses

The Shodhganga@INFLIBNET Centre provides a platform for research students to make it available to the entire scholarly community in open access. The repository store, disseminate and preserve ETDs submitted by the researchers. [\[Read More\]](#)

**Shodhganga Membership is not for Colleges.**



Clarification from INFLIBNET:

**Sub: Queries Regarding Shodhganga and e-ShodhSindhu being received from Colleges: Clarifications**

The INFLIBNET Centre receives numerous queries from Colleges regarding membership to Shodhganga and e-ShodhSindhu. Following clarifications are being provided in this regard:

**Shodhganga:** Shodhganga is an Open Access Repository of full-text theses submitted to universities in India. Membership is not required to browse, view, search and download theses available in Shodhganga. However, INFLIBNET signs MoUs with universities so as to facilitate submission of electronic version of theses into Shodhganga and synopses/approved research proposals into Shodhgangotri. The eligible universities that signs MoUs with INFLIBNET Centre on Shodhganga are provided access to anti-plagiarism software. **Colleges are not eligible for this benefit.** (Details are available at <http://shodhganga.inflibnet.ac.in>)

4) **e-Books:** Library is having of N-List membership we receive 1, 95,809+ e-books under N-LIST & 3, 00,000+ebooks through NDLI and DELNET.

**a) N-List e-Books:**

N-List having login based access, apart from digital library; the users can also have the facility of remote access to e-Books.

Each user is having their own User ID and Password

URL: <https://nlist.inflibnet.ac.in/index.php>

**Institute Login @ N-List:**

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

College Admin Login | Licences and Fair Use | FAQs | Downloads | Awareness Programme

HOME ABOUT MEMBERS REGISTER E-RESOURCES SEARCH

**VISHNU INSTITUTE OF TECHNOLOGY**  
Home | Admin Dashboard

**DASHBOARD**

Vishnu Institute of Technology  
Address: Vishnu Institute of Technology, Bhimavaram, Andhra Pradesh - 534202  
Website: vishnu.edu.in  
AISHE Code: C-18099  
GST No: Not Found [Add GST No](#)

**44** Active Users  
**1** Expired Users  
**152** Pending Users  
**0** Delete Request

**Principal Details**  
Dr. Dasika Suryanarayana  
info@vishnu.edu.in  
08816251333,09866092550

**N-List College Admin Details**  
Dr. Y M V Naga Raja Rao  
librarian@vishnu.edu.in  
08179952892

**Technical Person Details**  
P Venkatesh  
venkatesh.p@vishnu.edu.in  
07661087666

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

College Admin Login | Licences and Fair Use | FAQs | Downloads | Awareness Programme

HOME ABOUT MEMBERS REGISTER E-RESOURCES SEARCH

**MEMBER COLLEGES STATUS**  
Home | College Status

**Member Colleges Status**

Beneficiary Colleges [Statewise College List](#)

All college covered under section 12B of UGC Act and Non Aided Colleges (except Agriculture, Engineering, Management, Medical, Pharmacy, dentistry and Nursing) are eligible to register for the N-LIST Programme and get access to e-Resources subscribed under N-LIST.

**3491** Total Colleges  
**3248** 12B Colleges  
**243** Non-aided Colleges  
**2272** Science Colleges  
**977** Not Eligible Colleges  
**2363** Eligible, Not Renewed

**Total Colleges Registered @ N-LIST**

Search: None A B C D E F G H I J K L M N O P Q R S T U V W X Y Z Search:

**Vishnu Institute of Technology** [Jawaharalal Nehru Technological University, Anantapuram]  
Address: Vishnu Institute of Technology, Vishnupur, W.G. District, Bhimavaram, Andhra Pradesh - 534202. [More Details]  
Status: 12B [Access Enabled]  
Registered on: 2017-12-21  
Verified on: 2018-01-04

## List of e-Books under N-List Subscription

e-Books	No. Titles
Cambridge Books Online	1800
E-brary	185000
EBSCoHost-Net Library	936
Hindustan Book Agency	65
Institute of South East Asian Studies(ISEAS) Books	382
Oxford Scholarship	1402
Springer eBooks	2300
Sage Publication eBooks	1000
Taylor Francis eBooks	1800
Mylibrary-McGraw Hill	1124



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

College Admin Login | Licences and Fair Use | FAQs | Downloads | Awareness Programme

[HOME](#) | [ABOUT](#) | [MEMBERS](#) | [REGISTER](#) | [E-RESOURCES](#) | [SEARCH](#)

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### E-Journals (Fulltext)

- ✔ [American Institute of Physics](#) [18 titles]
- ✔ [Annual Reviews](#) [33 titles]
- ✔ [Economic and Political Weekly \(EPW\)](#) [1 title]
- ✔ [Indian Journals](#) [180+ titles]
- ✔ [Institute of Physics](#) [46 titles]
- ✔ [JSTOR](#) [2500+ titles]
- ✔ [Oxford University Press](#) [262 titles]
- ✔ [Royal Society of Chemistry](#) [29 titles]
- ✔ [H. W. Wilson](#) [3000+ titles]
- ✔ [Cambridge University Press](#) [224 titles] (2010-2016)

### E-Books

- ✔ [Cambridge Books Online](#) [1800 titles]
- ✔ [E-brary](#) [185000+ titles]
- ✔ [EBSCoHost-Net Library](#) [936 titles]
- ✔ [Hindustan Book Agency](#) [65+ titles]
- ✔ [Institute of South East Asian Studies\(ISEAS\) Books](#) [382+ titles]
- ✔ [Oxford Scholarship](#) [1402+ titles]
- ✔ [Springer eBooks](#) [2300 titles]
- ✔ [Sage Publication eBooks](#) [1000 titles]
- ✔ [Taylor Francis eBooks](#) [1800 titles]
- ✔ [Mylibrary-McGraw Hill](#) [1124 titles]
- ✔ [South Asia Archive](#) [through NDL]
- ✔ [World e-Books Library](#) [Now Available through NDL only]

## b) e-Books from NDLI (National Digital Library of India)

Access to NDLI is free. Our Institute got approval to start NDLI Club. All the library users both students and faculty are members of the club. Each member of the club has to enrol themselves as club members and they will be given individual user ID and PW to access 3,00,000+ e-Books. The club details are as follows.

NDLI Club Registration ID is: **INAPNC4NMV9QTJ9**

Institute Passkey is: **3f48eb7f-03d7-4660-90ac-f45da8be9fe3**

 <b>NDLI Club</b>	Institution Name Vishnu Institute of Technology	
<b>Club registration</b>	Description Vishnu Institute of Technology NDLI Club	
Authority	Address Vishnupur, Bhimavaram, West Godavari District, Andhra Pradesh	
Document Upload	Pin Code 534202	City / Village Kolkata
Status	State Andhra Pradesh	Institution Type Engineering College
Institute Name Vishnu Institute of Technology	Institution code PA	Specialisation Science
Requester Details: Naga Raja Rao librarian@vishnu.edu.in	Website www.vishnu.edu.in	
 View account		
 Sign out		
Welcome! Naga Raja Rao Club Secretary		

## User login screen

The screenshot shows the National Digital Library of India search interface. The search term 'electronic engineering' has yielded 3,772,582 results in 3.7175 seconds. The page features a 'Refine search results' sidebar on the left with categories like Access Restriction, Author, Subject Category, Educational Degree, Difficulty Level, Educational Level, File Format, Language, Learning Resource Type, and Source. The main content area displays three search results, each with a CiteSeer logo, title, source, author, and abstract. A purple arrow points to the 'Advanced search' link in the top right corner. The footer contains links for About, FAQ, Disclaimer, Help, App, Feedback, Sponsor, and Contact.

### c) DELNET e-Books:

Access to DELNET having login based access, apart from digital library; the users can also have the facility through user ID and PW to access e-Books.

User ID and Password

URL: <https://delnet.in/>

**ID: apvity**

**PWD: vity5126**



Search the DELNET Digital Library Resources

All Fields ▼ All Location ▼ ---Select Format--- ▼

You are accessing union catalog of Books, Journals etc

Full-text Digital Library Resources



**Knowledge Gainer Portal** New

Access Full Text E-books, E-journals, E-articles, etc.



**ViSiOn Portal** New

Video Sites Online  
Broaden Your Knowledge & Horizons

**E-Books Directory**

[Home](#) [New](#) [Top 20](#) [Popular](#) [RSS](#)

in.godaddy.com

Succeed online.

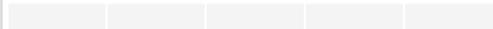
[Shop Now](#)

E-Books Directory is a daily growing list of links to freely accessible ebooks, documents and lecture notes found all over the internet. You can submit your own ebooks, or add other resources you come across. Look below for the main directory of categories.

This website is now completely redesigned to be accessible to mobile devices with small screen sizes. The look is somewhat different now, but the content is the same.

Welcome! We have exactly **10705** free e-books in **709** categories.

Featured books: **December 10, 2021**





**Dr. Sangeeta Kaul**  
Director

**DELNET**

**Developing Library Network**

J.N.U. Campus, Nelson Mandela Road  
Vasant Kunj, New Delhi 110070, India

Tel: 91-11-26742222, 26741266  
91-9810329992 (Mobile)

E-mail: sangs@delnet.ren.nic.in,  
sangskaul2003@yahoo.co.in

Web: www.delnet.in

DELNET/IM-5126/apVIT/MEM/2022

March 16, 2022

**Sub: DELNET Membership Renewal**

Dear Mr. Rao,

We acknowledge with thanks the receipt of ₹ 13,570 (₹ Thirteen Thousand Five Hundred Seventy only) vide DD no. 532647 dated 07.03.2022 made towards the DELNET Annual Institutional Membership Fee for the period 01.04.2022 to 31.03.2023. The receipt no. 68682 dated 10.03.2022 is enclosed for the office records.

You are requested to access DELNET databases through the World Wide Web using the following procedure:

Web Address: <http://www.delnet.in>

Click onto "New Discovery Portal". Since the IP address provided by you is registered with us, you should be able to open the landing page without login prompt. Please let us know if you encounter any difficulty.

We are also glad to provide the following login & password for accessing DELNET remote:

Login : apvity  
Password : vity5126

Kindly note your Inter Library Loan (ILL for Books) Password is "apvitylib" to be used while registering a request. You are also welcome to send us the bibliographical references at [sangs@delnet.ren.nic.in](mailto:sangs@delnet.ren.nic.in), [sangskaul2003@yahoo.co.in](mailto:sangskaul2003@yahoo.co.in) for the resources needed by you. We will try our best to locate these resources. Also, a complete user manual on how to access DELNET online databases is available at the Discovery Portal. We would further like to inform you that Usage Report can be generated through "USAGE STATISTICS" link which appears at the top side of the landing page of the discovery portal. Kindly use the password as 5126\*\*\*1992 to download the pdf, containing usage report of your institution.

I would like to mention that DELNET provides access to more than three crore catalogue records of books, journals, articles, etc. through Discovery Portal and also more than one crore and fifty lakh full-text e-books, e-journals & e-articles through Knowledge Gainer Portal. DELNET also provides Delplus software free of charge for library automation purpose. DELNET Guest House facility at New Delhi can also be availed by member-libraries on payment basis.

I would also like to inform you that DELNET shall be glad to organise a one hour webinar on DELNET Networked Resources and Services at a mutually convenient date and time for the students, faculty, researchers and scholars of "Vishnu Institute of Technology, West Godavari, Andhra Pradesh". It will help in the effective utilisation of DELNET resources and services.

I am enclosing a poster on DELNET and a Certificate of Membership. Please kindly let us know if you wish to get any books on ILL or the journal articles.

With kind regards,

Yours sincerely,

Sangeeta Kaul

Mr. Y.M.V. Naga Raja Rao  
Librarian  
Vishnu Institute of Technology  
Vishnupur  
West Godavari-534202  
Andhra Pradesh

Encl: (1) Receipt no. 68682 dated 10.03.2022 of ₹ 13,570  
(2) Tax Invoice  
(3) DELNET Poster  
(4) Certificate of Membership

5) **Databases:** Institution has subscribed the following databases to meet library user needs.

Subscribed Databases:

1. DELNET
2. N-LIST
3. NPTEL Video lectures on LAN

1. **DELNET:** IP based access is provided to all the users, users can access from anywhere within the campus.



### DELNET RECEIPT

No.:	Receipt No./68682/2021-22	Dated	10-Mar-22
			
<b>DELNET- Developing Library Network</b> Jawaharlal Nehru University Campus Nelson Mandela Road, Vasant Kunj New Delhi-110070 State Name : Delhi, Code : 07			
<b>Receipt</b>			
Received with thanks from :	<b>VISHNU INSTITUTE OF TECHNOLOGY</b> <b>VISHNUPUR</b> <b>WEST GODAVARI DISTT.- 534202</b> <b>(DELNET MEM NO. IM-5126)</b>		
The sum of	: Indian Rupees Thirteen Thousand Five Hundred Seventy Only		
By	: VISHNU INSTITUTE OF TECHNOLOGY; Indian Bank (India) Cheque/DD DD 532647 7-Mar-22 <b>13,570.00</b>		
Remarks	: <b>AMOUNT RECEIVED TOWARDS ANNUAL INSTITUTIONAL MEMBERSHIP FEES</b> <b>FOR THE PERIOD 01.04.2022 TO 31.03.2023</b>		
**₹ 13,570.00/-		Authc _____ory	
**Subject to Realisation			

2. **N-LIST**: Institute have N-List Programme access is provided to all the users, users can access from anywhere.

The screenshot displays the N-LIST user interface. At the top, there is a navigation bar with the N-LIST logo and tagline 'National Library and Information Services Infrastructure for Scholarly Content' on the left, and links for 'College Admin Login', 'Licences and Fair Use', 'FAQs', 'Downloads', and 'Awareness Programme' on the right. Below this is a secondary navigation bar with 'HOME', 'ABOUT', 'MEMBERS', 'REGISTER', 'E-RESOURCES', and 'SEARCH'. The main header area features the 'VISHNU INSTITUTE OF TECHNOLOGY' logo and 'Home | Admin Dashboard' links.

The dashboard content includes a left sidebar with menu items: Dashboard, Users Details, Upload Bulk Users, Activate Bulk Users, Member Delete list, Usage Statistics, Invoice / Receipt, Activity Log, Change Password, and Logout.

The main dashboard area is titled 'DASHBOARD' and contains the following information:

- Vishnu Institute of Technology**
  - Address: Vishnu Institute of Technology, Bhimavaram, Andhra Pradesh - 534202
  - Website: vishnu.edu.in
  - AISHE Code: C-18099
  - GST No: Not Found [Add GST No](#)
- Active Users**: 44
- Expired Users**: 1
- Pending Users**: 152
- Delete Request**: 0
- Principal Details**
  - Dr. Dasika Suryanarayana
  - info@vishnu.edu.in
  - 08816251333, 09866092550
- N-LIST College Admin Details**
  - Dr. Y M V Naga Raja Rao
  - librarian@vishnu.edu.in
  - 08179952892
- Technical Person Details**
  - P Venkatesh
  - venkatesh.p@vishnu.edu.in
  - 07661087666

## N-List Receipt

2/13/23, 3:48 PM

Vishnu Institute of Technology Mail - N-LIST: Payment Acknowledgement - Vishnu Institute of Technology (Ref No. INF/N-LIS...



vit librarian <librarian@vishnu.edu.in>

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### N-LIST: Payment Acknowledgement - Vishnu Institute of Technology (Ref No. INF/N-LIST/2022/6665)

1 message

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N-LIST Payment <paymentinfo@inlibnet.ac.in>

Tue, Jul 5, 2022 at 10:01 PM

Reply-To: N-LIST Payment <paymentinfo@inlibnet.ac.in>

To: "Dr. Dasika Suryanarayana" <info@vishnu.edu.in>

Cc: "Dr. Y M V Naga Raja Rao" <librarian@vishnu.edu.in>

To  
Principal  
Vishnu Institute of Technology  
Bhimavaram - Andhra Pradesh

Respected Sir/ Madam,

This is to acknowledge that your payment of Rs. 5900 vide DD/Cheque/RTGS/NEFT No. 532645 dated 2022-03-07 has been received on 2022-03-14 towards annual membership fee of N-LIST Programme for the period 01/04/2022 to 31/03/2023

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**Note:** Kindly check the payment details as mentioned above. In case of any discrepancies, please write us at [paymentinfo@inlibnet.ac.in](mailto:paymentinfo@inlibnet.ac.in).

For any queries regarding N-LIST Payment, please contact us at [paymentinfo@inlibnet.ac.in](mailto:paymentinfo@inlibnet.ac.in).

**Important Note:** If you do not have the College Administrator's username and password, kindly send a separate email along with an [authorization letter\[docx\]](#) to [college@inlibnet.ac.in](mailto:college@inlibnet.ac.in). We will be happy to provide N-LIST College Administrator's username and password.

With regards,

N-LIST Team  
INFLIBNET Centre  
(An IUC of UGC)  
Infocity, Opp. DA-IICT  
Gandhinagar - 382007, Gujarat  
Phone: 079-23288243/44  
Email: [college@inlibnet.ac.in](mailto:college@inlibnet.ac.in) (access related); [paymentinfo@inlibnet.ac.in](mailto:paymentinfo@inlibnet.ac.in) (payment related)

**3. NPTEL Video lectures on LAN :** Institute have 5 TB capacity of NPTEL video lectures from IIT Chennai on a external Hard disk at free of cost, now the same is kept in our local server to facilitate library users. The details are given below.

<b>Branch</b>	<b>Number of Video Lectures</b>
CIVIL	756
CSE, IT	678
ECE	471
EEE	371
MECHANICAL	694
TOTAL	2970

## **NPTEL Video Lessons through LAN**

### **NPTEL VIDEO LESSONS: CE**

<b>S. No.</b>	<b>Subject/Course</b>	<b>Institute</b>	<b>No. of Videos</b>
1	Advanced Foundation Engineering	IIT Kharagpur	40
2	Advanced Structural Analysis	IIT Madras	41
3	Building Materials And Construction	IIT Delhi	41
4	Concrete Technology –	IIT Delhi	41
5	Design of Steel Structures	IIT Guwahati	40
6	Engineering Geology –	IIT Kharagpur	40
7	Finite Element Analysis	IIT Madras	40
8	Fluid Mechanics –	IIT Bombay	42
9	Foundation Engineering –	IIT Roorkee	40
10	Geotechnical Earthquake Engineering	IIT Bombay	43
11	Ground Improvement Techniques	IIS Bangalore	40
12	Hydraulics	IIT Guwahati	40
13	Pre-Stressed Concrete Structures	IIT Madras	40
14	Strength of Materials	IIT Kharagpur	40
15	Structural Analysis	IIT Bombay	40
16	Surveying	IIT Kanpur	40
17	Transportation Engineering-II –	IIT Roorkee	40
18	Urban Transportation Planning	IIT Madras	40
19	Water Resources Engineering	IIT Kanpur	28
<b>Total</b>			<b>756</b>

**NPTEL VIDEO LESSONS: CSE, IT**

<b>S. No.</b>	<b>Subject/Course</b>	<b>Institute</b>	<b>No. of Videos</b>
1	Artificial Intelligence	IIT Kharagpur	40
2	Compiler Design	IIS Bangalore	40
3	Computer Graphics	IIT Madras	43
4	Computer Networks	IIT Kharagpur	40
5	Computer Organization	IIT Madras	33
6	Cryptography And Network Security	IIT Kharagpur	41
7	Data Communication	IIT Kharagpur	41
8	Database Management System	IIT Madras	43
9	Data Structures and Algorithms	IIT Delhi	36
11	Design and Analysis of Algorithms	IIT Bombay	34
12	Discrete Mathematics	IIT ROORKEE	41
13	Discrete Mathematical Structures	IIT Madras	40
16	Theory of Computation	IIT Kanpur	42
17	Software Engineering	IIT Bombay	39
18	Principles of Programming Languages	IIT Delhi	40
19	Probability and Statistics	IIT KHARAGPUR	40
20	Programming, Data Structures and Algorithms in Python	IIT MADRAS	45
<b>Total</b>			<b>678</b>

**NPTEL VIDEO LESSONS: ECE**

<b>S.No</b>	<b>Subject/Course</b>	<b>Institute</b>	<b>No. of Videos</b>
1	Advanced Optical Communications	IIT Bombay	41
2	Basic Electronics Engineering	IIT Guwahati	40
3	Circuit Theory	IIT Delhi	51
4	Digital Communications	IIT Bombay	32
5	Digital Signal Processing	IIT Delhi	43
6	Digital Systems Design	IIT Kharagpur	40
7	Probability and Random Processes	IIT Kharagpur	40
8	Probability and Random Variables	IIT Kharagpur	40
9	Signals and Systems	IIT Kanpur	45
10	Transmission Lines and EM Waves	IIT Bombay	60
11	Wireless Communications	IIT Delhi	39
<b>Total</b>			<b>471</b>

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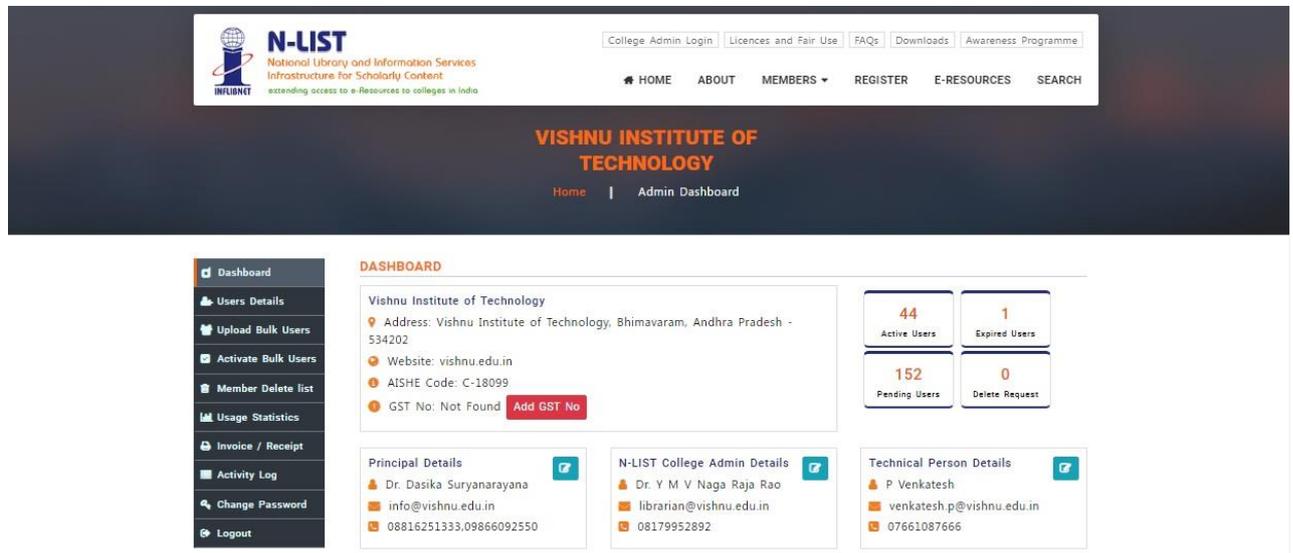
<b>S. No</b>	<b>Subject/Course</b>	<b>Institute</b>	<b>No. of Videos</b>
1	Basic Electrical Technology	IIS Bangalore	39
2	Electromagnetic Fields	IIT Madras	42
3	High Voltage DC Transmission	IIT Kanpur	37
4	Illumination Engineering	IIT Kharagpur	20
5	Power Electronics	IIT Bombay	43
6	Power System Analysis	IIT Kharagpur	40
7	Power System Generation, Transmission and Distribution-	IIT Delhi	35
8	Power Systems Operation and Control	IIT Kanpur	35
9	Pulse Width Modulation for Power Electronic Converters	IIS Bangalore	40
10	Switched Mode Power Conversion	IIS Bangalore	40
	<b>Total</b>		<b>371</b>

**NPTEL VIDEO LESSONS: ME**

<b>S.No.</b>	<b>Subject/Course</b>	<b>Institute</b>	<b>No. of Videos</b>
1	Advanced Manufacturing Processes	IIT Roorkee	39
2	Advanced Operation Research	IIT Madras	39
3	Applied Thermodynamics for Marine Systems	IIT Kharagpur	27
4	Basic Thermodynamics	IIT Kharagpur	6
5	Computer Aided Design and Manufacturing	IIT Delhi	51
6	Design of Machine Elements-I	IIT Kharagpur	40
7	Dynamics of Machines	IIT Kanpur	44
8	Finite Element Method	IIT Kanpur	38
9	Heat and Mass Transfer	IIT Bombay	35
10	Kinematics of Machines	IIT Kanpur	39
11	Manufacturing Process-I	IIT Roorkee	42
12	Manufacturing Process-II	IIT Kharagpur	41
13	Materials Science	IIT Delhi	35
14	Mechanical Measurements and Metrology	IIT Madras	50
15	Mechanical Vibrations	IIT Guwahati	40
16	Principles of Physical Metallurgy	IIT Kharagpur	42
17	Refrigeration and Air Conditioning	IIT Kharagpur	46
18	Robotics	IIT Bombay	40
	<b>Total</b>		<b>694</b>

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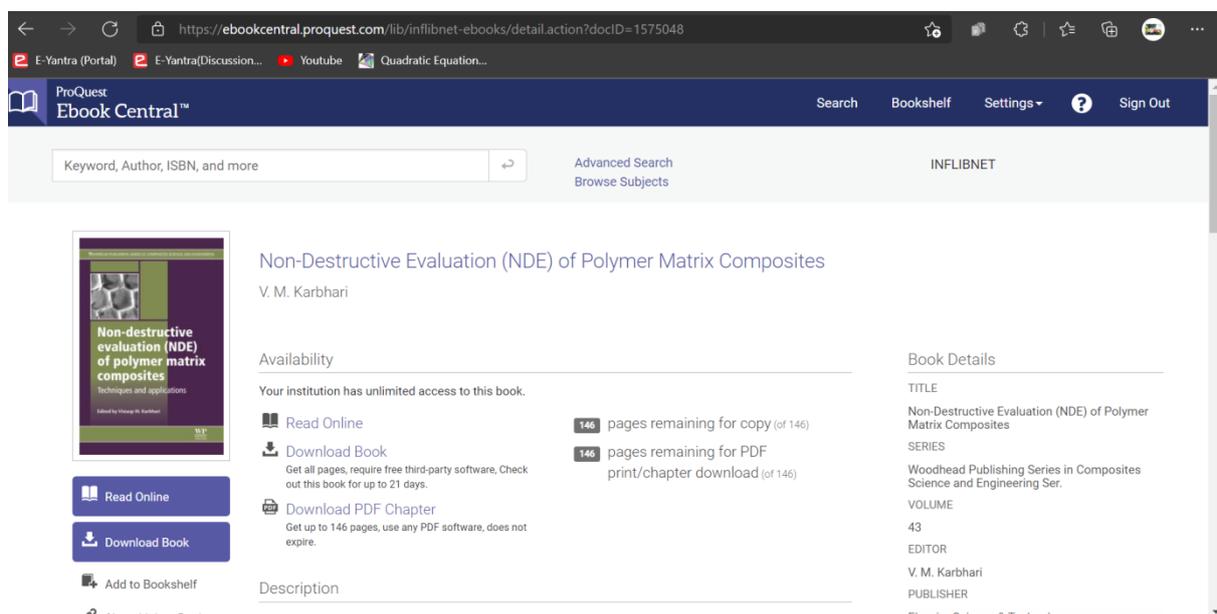
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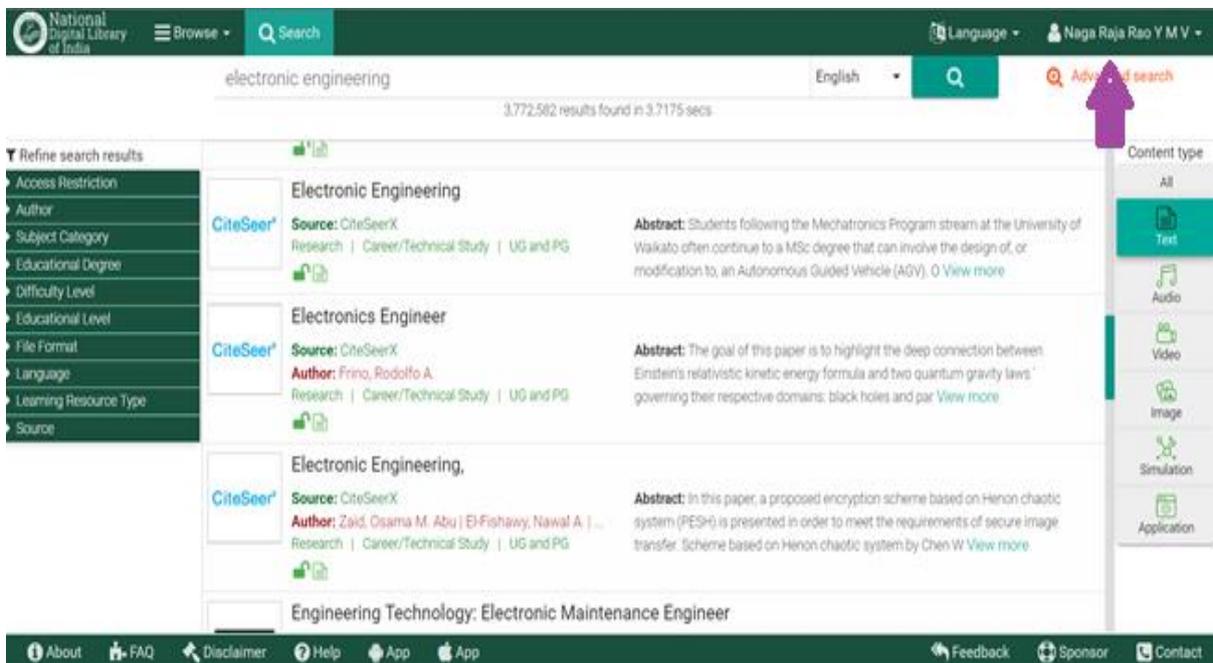
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## User login screen



The screenshot displays the NDLI user interface. At the top, there is a navigation bar with the NDLI logo, a search bar, and user information for 'Naga Raja Rao Y M V'. Below the navigation bar, the search results for 'electronic engineering' are shown, with 3,772,582 results found in 3.7175 seconds. The results list includes three entries, each with a CiteSeer logo, title, source, author, and abstract. A purple arrow points to the 'Advanced search' link in the top right corner. The footer contains links for About, FAQ, Disclaimer, Help, App, Feedback, Sponsor, and Contact.