



NEWSLETTER

VOL.1 ISSUE: 02 | www.aiktclibrary.org | Oct.-Dec.2021



[DOAJ: Directory of Open Access Journals](#)

pg.2

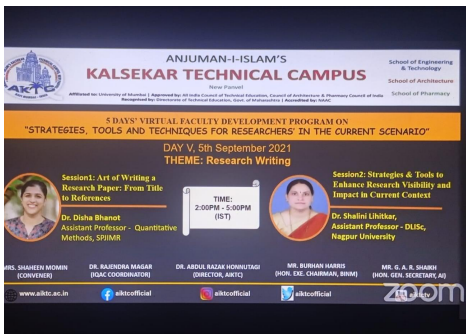
DOAJ is a community-curated online directory that indexes and provides access to high quality, open access, peer-reviewed journals.

80 LANGUAGES

17,306 JOURNALS

6,992,369 ARTICLES

Inside this Issue..



National Digital Library of India (NDLI): An Ocean of Educational Resources at no cost
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All AIKTC'ians can now enroll themselves as members of AIKTC-NDLI Club, using the passkey given below:

Copy the Passkey:
6af91bbe-2cfb-491a-940d-b49303de4d40

& Then Visit:
<https://club.ndl.iitkgp.ac.in/sign-up>

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From the Librarian Desk ...

THE DIRECTORY OF OPEN ACCESS JOURNALS

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Journals Articles

In all fields

80 LANGUAGES | 130 COUNTRIES REPRESENTED | 12,226 JOURNALS WITHOUT APCs | 17,308 JOURNALS | 6,993,554 ARTICLE RECORDS

Shaheen Momin, Librarian, AIKTC

[CLICK TO EXPLORE DOAJ](#)

The DOAJ (Directory of Open Access Journals) was launched in 2003 with 300 open access journals. Today, this independent database contains over 17000+ peer-reviewed open access journals covering all areas of science, technology, medicine, social sciences, arts and humanities.

DOAJ's mission is to increase the visibility, accessibility, reputation, usage and impact of quality, peer-reviewed, open access scholarly research journals globally, regardless of discipline, geography or language.

Analysis of DoAJ Journals of Engineering, Pharmacy and Architecture:

Course	Total No. of Journals	Journals with DoAJ Seal	Journals without APCs	Link
Civil Engineering	516	44	326	VIEW
Computer Engineering	71	9	37	VIEW
Electrical & EXTC Engineering	765	77	437	VIEW
Mechanical Engineering	200	27	115	VIEW
Pharmacy	997	108	536	VIEW
Architecture	520	25	461	VIEW

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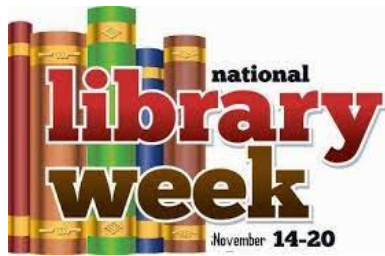
Author choice

Easily compare relevant journals to find the best place for publication

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Glimpses of Events ...

School/ Dept.	Participant	Events Name	Date	Time	Events Outcome	Total Beneficiaries	LIB. WEB.
eQuiz	Open to all	eQuiz on "Vaachan Prerna Diwas"	6th Oct. 2021	15th Oct. 2021	To inculcate the reading habit	172	VIEW
SoA	Arch Students & Faculty	Online Quiz on "How Well Do You Know Architecture?"	29th Nov. 21	4th Dec. 2021	Target Achieved: 70+ architecture students joined the AIKTC NDLI Club and attempted the quiz. The events took a long time bcoz of the arch. students registration in NDLI Club.	116	VIEW
SoP	Final Year B.Pharm Students	An Introduction: Divergent Search Engines for Literature Review	8th Dec. 2021	12:00 - 01:00pm	Participants learned to do smart search/literature review using Google Tricks. Now there are millions eResources available for their Research. How to explore the library resources and remote access to library eresources.	85	VIEW
SoET	FE Students (2021-22)	Library Induction / Orientation Program	30th Dec.21	2:00pm - 3:00pm	Facilitate frashers to know about their library rules, regulations, services and resources. Different library platforms like IR, etc...	0	VIEW

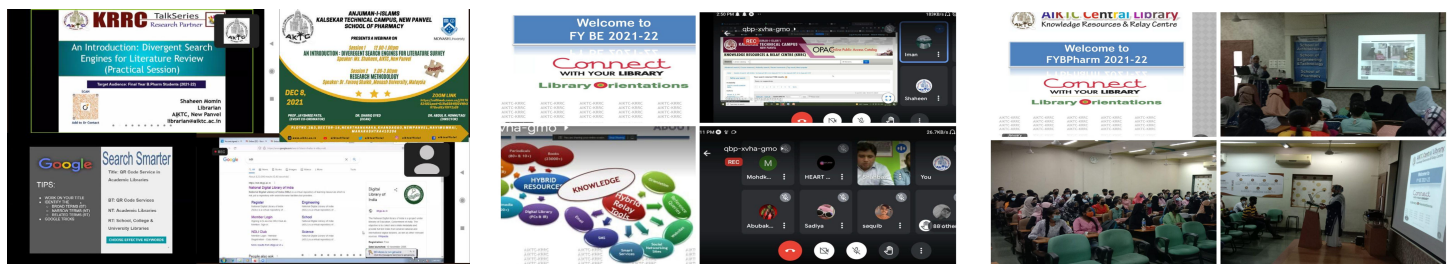


(Nov. 14-20, 2021)

NDLI and NDLI Club Activities and Events For Architecture Students & Faculties


KRRC celebrated the National Library Week from 14th to 20th November, 2014. The celebrations can be traced to a practice initiated by Shri I.V.Ramayya, recognized as the "Architect of Public Library Movement in India". He organized an all India Library meeting on November 14, 1912 in Madras which led to the formation of Indian Library Association (ILA). Later ILA declared November 14 as the National Library Day. Since 1968, 14th to 20th November has been celebrated as the National Library Week all over India and various programs are held to enhance public awareness about libraries. Keeping in tune with this tradition, KRRC celebrated the National Library Week drawing the attention of Architecture students and faculties about NDLI and NDLI Club activities . Around 70+ Architecture students and faculties joined the AIKTC-NDLI Club in Nov. and participated in the Quiz held from 6th - 15th Dec.2021. Total 116 participation & certificates were issued to the participants through the NDLI.

For More Details: https://www.facebook.com/events/862890564303133/?active_tab=about




For More Details: https://www.facebook.com/events/1400127230382526?active_tab=about

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National Digital Library of India (NDLI): An Ocean of Educational Resources at no cost

About NDLI:

The NDL of India is a digital library that boasts of more than 2 crore resource materials from Primary to Post Graduate Level, out of which more than 40 lakh are books, and has a collection of more than 1.26 crore articles.

Educational materials are available for all subject areas like Technology, Social Science, Literature, Law, Medical, etc in all types of resources, such as Books, AudioBooks/Lectures, Video lectures, Lecture Presentations/ Notes, Simulations, Question Papers, Solutions, etc. Content of all languages available. User interface available in widely used Indian languages.

About NDLI Club:

NDLI Clubs are set up in institutes and nodal bodies, and these Clubs conduct events to facilitate students to develop knowledge, skill, and traits beyond the regular curriculum which are essential for their progression in their respective professional domains.

NDLI Club members can access a huge repository of free and open access learning resources, from anywhere and at any time, either through desktop PC or laptop or tablet or mobile, from National Digital Library of India (NDLI) (<https://ndl.iitkgp.ac.in>).

Join Our “NDLI - Club”

NDLI contents from some popular sources which are only accessible to registered users:

- World eBook Library
- South Asia Archive
- OECD iLibrary
- Satyajit Ray Society etc...

All interested students, faculty members, and employees of Anjuman-I-Islam's Kalsekar Technical Campus can now enroll themselves as members of Anjuman-I-Islam's Kalsekar Technical Campus NDLI Club, using the passkey given below:

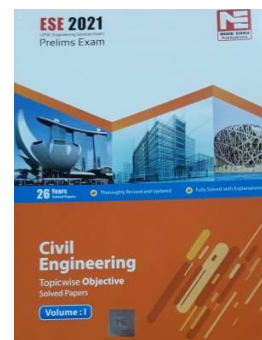
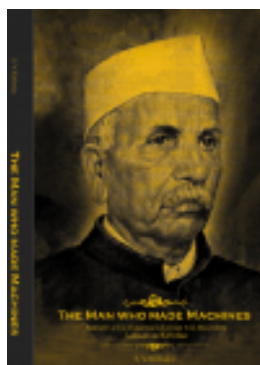
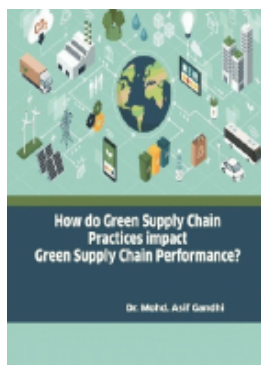
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& Then Visit: <https://club.ndl.iitkgp.ac.in/sign-up>

More Details - [Click Here](#)

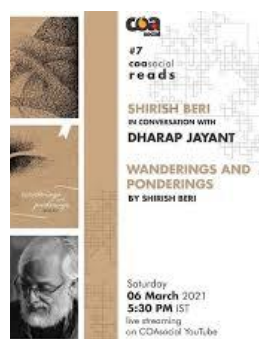
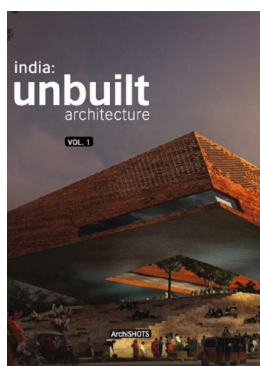
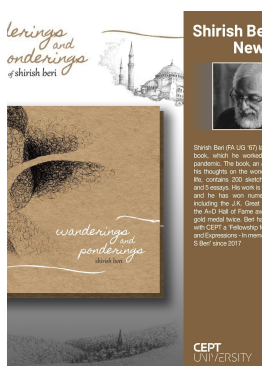
New Arrivals - Books

Engineering



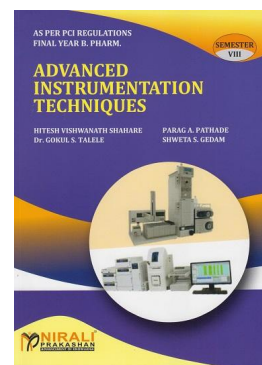
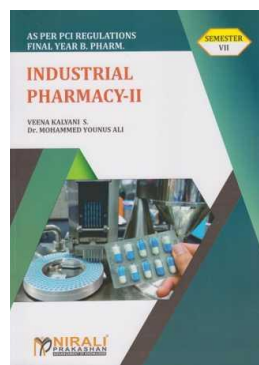
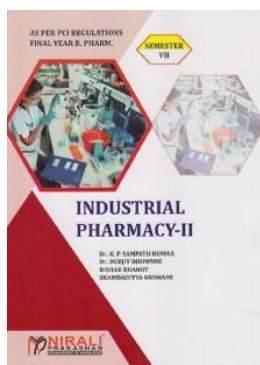
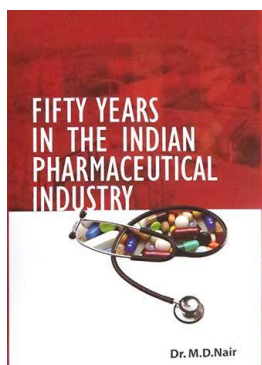
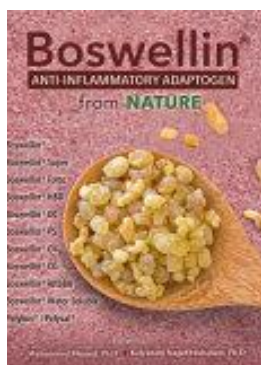
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Architecture



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Pharmacy



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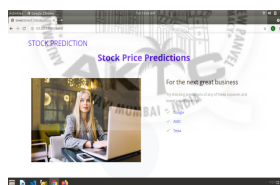
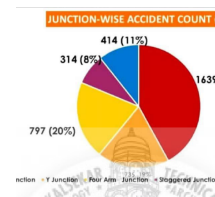
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AIKTC Library WebOPAC is a powerful One Search tool that searches simultaneously across the AIKTC Library Collection – Books, eBooks, Journal Articles and more...

URL: <http://opac.aiktclibrary.org:5000/>

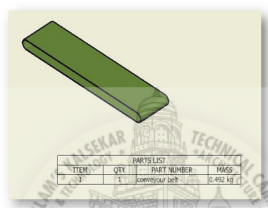
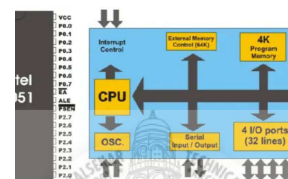
Institutional Repository - Recent Items

Intelligent traffic control system at intersection: Case study | Project Report (UG)
Shaikh, Mohamed Ishaque (18DCE15) | Qureshi, Mohammed Usama (17CE45)
Shaikh, Salah (18DCE16) | Chougule, SaifAli (18DCE03)
Guide : Kazi, Tehsin
URL : <http://ir.aiktclibrary.org:8080/xmlui/handle/123456789/3706>



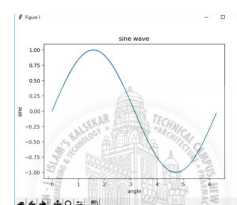
Stock prediction using machine learning | Project Report (UG)
Deshmukh, Raafil (17CO23) | Surme, Huzaifa (17CO53)
Shiakh, Tanveer (16DCO79)
Guide : Sheikh, Javed
URL: <http://ir.aiktclibrary.org:8080/xmlui/handle/123456789/3785>

Arduino based three phase automatic fault detection alysis | Project Report (UG)
Khan, Mohammed Saif (18DEE13) | Shaikh, Danish (18DEE27) | Ansari, Shamoil (18DEE03) | Mulla, Musab (18DEE18)
Guide : Khatik, Tanveer Husain
URL : <http://ir.aiktclibrary.org:8080/xmlui/handle/123456789/3757>



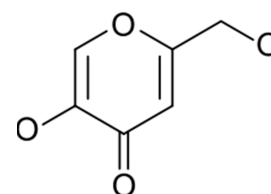
Automatic job sorting machine| Project Report (UG)
Thonge, Zaid (18DME55) | Kazi, Salman (18DME34) | Petkar, Muzammil (18DME31) | Tulve, Mustafa (16ME91)
Guide : Shaikh, Rizwan
URL : <http://ir.aiktclibrary.org:8080/xmlui/handle/123456789/3740>

Intellectual data visualisation | Project Report (UG)
Tanveer, Ahmed(17DET65) | Bhabhe, Masih(15DET87) | Nagdade, Asif (16DET107) | Qureshi, Aatif (17DET55)
Guide : Alvi, Rizwan
URL : <http://ir.aiktclibrary.org:8080/xmlui/handle/123456789/3635>



Knowledge: Bridging urban disparities | Project Report (UG)
Mohamed Basha, Zainab (16AR31)
Guide : Kadam, Abhishek
URL : <http://ir.aiktclibrary.org:8080/xmlui/handle/123456789/3530>

Overview of skin whitening agents | Project Report (UG)
Shaikh, Mohd Umair (16PH53) | Dubey, Kavita (17PH17)
Ansari, Farzeen (17PH02) | Shaikh, Noman (15PH45)
Guide : Baig, Mirza
URL : <http://ir.aiktclibrary.org:8080/xmlui/handle/123456789/3767>



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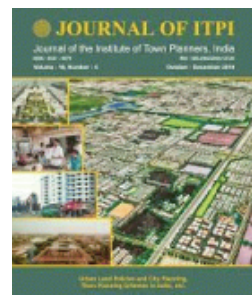
An article abstract is a summary of the full article and explains what the article is about. It is valuable because it offers a quick overview of the article's content and can help you decide if the article will be useful for your research. Remember to cite from the full article in your research though, and never the abstract.

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- ❖ [Immuno-boosters as health accelerants to tackle viral infections - Asian Journal of Pharmaceutical Research | Vol. 11\(3\)](#)
- ❖ [Innovative approaches to participatory local area planning - ITPI Journal | Vol.18\(03\)](#)



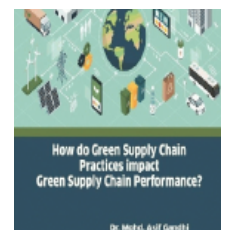
Faculty Publication

How do green supply chain practices impact green supply chain performance
- Dr. Asif Gandhi, Asst. Professor, AIKTC

Lullu Publication | ISBN - 9781716147975

Holdings available in library - 01

OPAC URL : <http://opac.aiktclibrary.org:5000/cgi-bin/koha/opac-detail.pl?biblionumber=15610>



The Rio Declaration on Environment and Development, which is an updated version of the Stockholm Declaration of 1972, published general principles for future international action on environment and development. The agenda 21 of the Earth Summit, 1992 lays down an action plan for the next hundred years along with a framework for dealing with the environment and development issues (Barrow, 1999). Accordingly, Global warming has raised alarming concerns all over the world due to the adverse effects it has been having on the environment.

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1. 20th December, 2021: eBooks on “National Mathematics Day”

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