

LIRC @ A GLANCE

LEARNING AND INFORMATION RESOURCE CENTRE
ST. FRANCIS INSTITUTE OF TECHNOLOGY
MT. POINSUR, SVP ROAD, BORIVALI WEST, MUMBAI 400 103

JULY TO DECEMBER 2020

VOLUME 5

Stay Connected with the LIRC....Digitally!

Difficult times akin to the ongoing COVID 19 pandemic has made all of us rethink our survival. Although man is known to be social for ages; the lockdown defeated the very basic instinct of mankind – to be connected with one another at all times. This change led to a paradigm transition in the library too. We decided to take our library one up to the next level of accessibility by creating a Google Classroom for all students. We regularly post information on e resources, NPTEL videos, lecture series, DIY projects, Company Profiles in the virtual classroom. *If you are still not a student of our LIRC Google Classroom, please do let us*

READING INSPIRATION DAY – 15TH OCTOBER

LIRC celebrates Reading Inspiration Day or Waachan Prerana Diwas every year on 15 October to commemorate the birth anniversary of Dr. A.P.J. Abdul Kalam – our ex-President and the Missile Man of India. Every year, we organize various activities such as Exhibition of books and Take Away of Donated books. On 15th October 2020, we conducted an Online Quiz which judged the respondents knowledge through guessing the book

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Reading Inspiration Day – 15th October 2020

OER – An SFIT LIRC Initiative

New Normal in the LIRC

VidyaMitra – Integrated E Content Portal

Continual Improvement

Journals and E Resources

New Arrivals

by the given description. 61 responses were received. The favourite genre of books was Fiction followed by True Stories and Autobiographies. Many varied book recommendations were received which we will compile and a selected few will be soon added to the library's collection. A big thank you to Asso. Prof. Bidisha Roy (CMPN) and Asst. Prof. Jovita Serrao (ExTC) for the creative digital bookmarks.

OER - AN SFIT LIRC INITIATIVE

Many e resources are available on the Internet. Not all of them are in the public domain and copyright free. It is necessary to understand the need for avoiding the infringement of copyright rule. Hence the library has compiled a list of e resources and courses available as “Open Access” and created a Google Site so that all students and teachers may be benefitted equally.

It is available at:

<https://sites.google.com/sfit.ac.in/oersfit/home>

Do visit and give your feedback!



NEW NORMAL IN THE LIRC

Every organization in the department is preparing for a new normal. Libraries being the hub of any institute with members bustling in and around the book stacks have to be extra cautious when rendering the services. Phased re-opening has been one of the top priorities of the library.

At SFIT LIRC, we have prepared a detailed SOP and have been following it stringently to minimize the risk factor of the likely infection of COVID – 19. The SOP is displayed near the entrance to our LIRC. All the members are requested to make a

note of it. It is also available on our webpage.

As per this, currently we have requested our members to mail us the list of books which they wish to borrow and they are requested to collect after 2 days. Similarly, all the returned books are quarantined for one week and then shelved on their respective racks. Sanitizer is available at the entrance of the LIRC. Only two people are allowed to enter the library at a given point of time.



<https://www.facebook.com/SFIT-Library-125052607622161>

VIDYA MITRA - INTEGRATED E CONTENT PORTAL

Vidya-Mitra is an online learning portal for all the e-content projects developed under the NME-ICT (National Mission on Education through Information and Communication Technology), MHRD. The portal provides facility to search and browse all hosted content wherein a learner can easily access the desired material including audio/video learning material, textual material, multimedia-enriched materials etc. through a single interface. Moreover, features of faceted search, usage statistics, project-wise access, My-Space are incorporated in this portal.

Following is the number of records (courses, document type) available as on 12th March, 2021:

Subject	Number of Records
Computer Science and Technology	476
Electronics and Communication Engineering	2717
Electrical and Electronics Engineering	2245

The content can be searched using title, Institute and Subject in addition to Free and Exact searches.

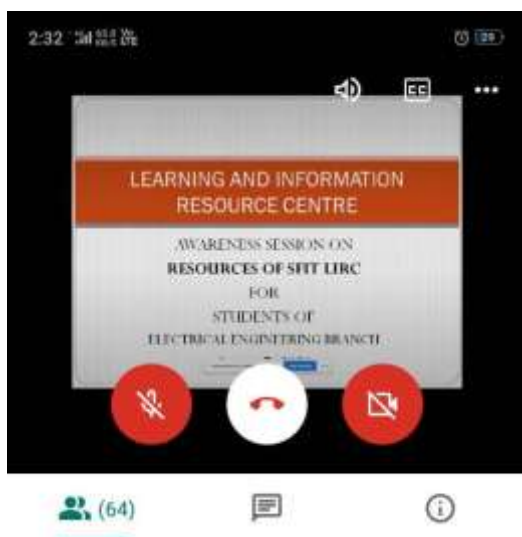
<https://vidyamidra.inflibnet.ac.in/>

CONTINUAL IMPROVEMENTS**Chinmayee Bhange, Librarian**

1. Received Second Prize in the Digital Poster Making Competition on Best Library in India organized by M.D. College, Parel on 12th August, 2020.
2. Received a Consolation Prize for Pen Down: Essay or Article on 129 days of lockdown with special reference to libraries organized by Bharat Friends Association's Bharat College of Arts and Commerce, Badlapur on 12th August, 2020.
3. AICTE-ATAL Workshop on Advances in Research Support Services in Academic Libraries organized online by Thapar Institute of Engineering and Technology, Patiala from October 26 to 30, 2021.

Sucheta Prabhudesai, Asst. Librarian

1. Bridging the Scholarly Resource Gap: The Potential of Open Access Resource for Academic & Research Purpose During COVID 19 organized by Mahatma Gandhi Vidyamandir's Institute of Management and Research, Nashik on 4th September 2020.



An Awareness Session on Resources of SFIT LIRC for students of Electrical Engineering was conducted online on 7th August 2020. A total of 64 participants attended the session.

Trial Access to elib4u was given to all for a period of three months as a Special Facility from New Age Publishers.

JOURNALS AND E PACKAGES

SN	Name of the Journal	ISSN	Publisher	Scopus(As per 31st October 2020 List)	Web of Science(As per 31st October 2020 List)	Branch
1	International Journal of Recent Technology and Engineering	2277-3878	Enriched Information Services	YES		CMPN
2	International Journal of Engineering and Advanced Technology	2249-8958	International Research Publication House	YES		CMPN
3	International Journal of Innovative Technology and Exploring Engineering	2278-3075	Blue Eyes Intelligence Engineering and Sciences Publication	YES		CMPN
4	Advanced Journal in Wireless and Mobile Communication	Applied	Enriched publications			CMPN
5	IETE Technical Review	0256-4602	IETE and Taylor and Francis		YES	CMPN
6	Journal of Current Development in Artificial Intelligence	Applied	Enriched publications			CMPN
7	IUP Journal of Information Technology	0973-2896	IUP Publications (ICFAI), Hyderabad			INFT
8	Journal of Advanced Database Management and Systems	23938730	STM Journals			INFT
9	Journal of Web Engineering and Technology	2455-1880	STM Journals			INFT
10	Journal of Advancements in Robotics	2455-1872	STM Journals			INFT
11	IETE Journal of	3772063	Taylor and	YES	YES	INFT

	Research		Francis Group			
12	Journal of Open Source Developments	2395-6704	STM Journals			INFT
13	Journal of the Institute Engineers (India): Series C	2250-0545	Springer India		YES	MECH
14	Indian Journal of Engineering and Material Sciences	0971-4588	CSIR-NISCAIR, New Delhi		YES	MECH
15	International Journal of Mechanical Engineering & Robotics Research	1793-8198	SIR Ranking of India	YES		MECH
16	Indian Journal of Automotive Technology	Applied	Enriched publications			MECH
17	International Journal of Engineering Design & Analysis	Applied	Advanced Research Publications			MECH
18	Abhigyan	0970-2385	Foundation for Organization Research and Education, New Delhi			MECH
19	Defense Science Journal	0976-464X	DRDO, Ministry of Defense, Govt. of India	YES	YES	ELEC.
20	Journal of the Institute Engineers (India): Series B	2250-2106	Springer India		YES	ELEC.
21	IEEMA Journal	0970-2946	IEEMA			ELEC.
22	Journal of electrical and electronics engineering	2278-9944	Science Publication House			ELEC.
23	Current Science	0011-3891	Current Science Association, Bangalore	YES	YES	ELEC.
24	Indian Journal of Physics	0973-1458	Springer India Pvt Ltd	YES	YES	ELEC.
25	Resonance - Journal of Science Education	0971-8044	Indian Academy of Sciences, Bangalore		YES	EXTC
26	Journal of Advance	Applied	Enriched			EXTC

	Research in Signal Processing & Application		Information Services			
27	Indian Journal of Technical Education	0971-3034	Indian Society for Technical Education, New Delhi			EXTC
28	IETE Journal of Education	2455-4383	IETE and Taylor and Francis			EXTC
29	University News	0566-2257	Association of Indian Universities, New Delhi			EXTC
30	Journal of Mobile Communication & Networking	Applied	Enriched publications			EXTC

COURSE	U.G.
BRANCH	NATIONAL
INFT	06
CMPN	06
EXTC	06
MECH	06
ELEC	06
TOTAL NO.OF JOURNALS	30

Name of the e - Packages

IEEE-ASPP

- 1)190 online IEEE Society-sponsored journals, magazines, and transactions
- 2)Unlimited, full-text access to more than 461,000 articles
- 3)Featuring content from Nokia's Bell Labs Technical Journal Early access to articles accepted for future publication
- 4)Backfile to 2010

IEEE-POP

The core collection of IEEE conference proceedings from approximately 125 of IEEE's most important conferences. Full text access with a backfile to 2010.

Visit <https://ieeexplore.ieee.org/Xplore/home.jsp>

NEW ARRIVALS

27975	BLOMEN/ LEO J.M.J./ MUGERWA/ MICHAEL N.	FUEL CELL SYSTEMS	SPRINGER
27976-78	KEYHANI/ ALI/ MARWALI/ MOHAMMAD N./ DAI/ MIN	INTEGRATION OF GREEN AND RENEWABLE ENERGY IN ELECTRIC POWER SYSTEMS	JOHN WILEY
27979-80	MANWELL/ J.F./ McGOWAN/ J.G./ ROGERS/ A.L.	WIND ENERGY EXPLAINED: THEORY, DESIGN AND APPLICATIONS	WILEY
27981	DAZZO/ JOHN J./ HOUPIS/ CONSTANTINE H./ SHELDON/ STUART N	LINEAR CONTROL SYSTEM ANALYSIS AND DESIGN WITH MATLAB	TAYLOR AND FRANCIS
27982	MASTERS/ L. ANN/ WALLACE/ HAROLD R./ HARWOOD/ LARI	PERSONAL DEVELOPMENT FOR LIFE AND WORK	CENGAGE
27983	SAVE/ YOGESH/ SHAMBHUKINGAYYA/ N.D./ ROKADE/ RUPAK M./ PEREIRA/ LAVITHA	OSCAD: AN OPEN SOURCE EDA TOOL FOR CIRCUIT DESIGN, SIMULATION, ANALYSIS AND PCB DESIGN	SHROFF
27984	VASUDEVAN/ SHRIRAM K./ NAGARAJAN/ ABHISHEK S./ SUNDARAM/ RMD	INTERNET OF THINGS	WILEY
27985	WILEY	TCS: NATIONAL QUALIFIER TEST STUDY GUIDE	WILEY

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<https://www.techrxiv.org/>



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[pronounced "tech archive"]

- E-Prints and Preprints in Technology Research
- open, moderated preprint server for unpublished research in electrical engineering, computer science, and related technology
- authors can quickly disseminate their work to a wide audience and gain community feedback on a draft version of their research

