

# PIMPRI CHINCHWAD EDUCATION TRUST'S S. B. PATIL INSTITUTE OF MANAGEMENT



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### 2.3.2 Teachers use ICT enabled tools for effective teaching-learning process

Students must learn and grasp the most recent technology to be industry ready. In order to keep students interested in long-term learning, teachers are fusing technology with conventional teaching techniques. SBPIM employs information communication technology (ICT) in education to optimize, improve & assist in delivery of education. The Library is fully automated with Koha software- RFID technology, one gate station & Book Drop Box is installed outside the Library.A Self is Kiosk & **OPAC** is available. **OPAC** Koha web **OPAC** available (http://103.121.69.21:8080/index.html).Of 10 classrooms, three are smart classrooms with interactive whiteboards. Amenities in every classroom include:LCD projector, LAN, Internet connectivity & access to e-books & websites. E-resources available at the SBPIM Library are as N-List, IEEE, A.S.C.E., A.S.M.E, ProQuest, DELNET, Prowess IQ, Science Direct, NPTEL, Eresearch Platform, NDLI, Shodhganga, Shodhsindhu, Shodhgangotri, doaj.org, Directory of Open Access Journals (DOAJ), SBPIM Library has 1,64,309 ( N-List) 10705(Delnet) 32264(Science Direct).

6063(IEEE)e-books,6150(N-List)371(Delnet),4544(ScienceDirect)& 296(IEEE)e-journals, MS Office, Website, Video, Google Form, Google sheets etc. Classes are delivered using technologies, including Zoom, Google Meet, & Microsoft Team. Faculty members use LCD, projectors for presentations. Students prepare presentations with using the digital library, online search engines & websites

On campus, desktop and laptop computers are present in the faculty cabins and computer labs. There are printers at prominent places all across the institute. The institute has multifunction printers available. There are two photostat machines, as well as multifunction printers, on campus. The seminar halls, where guest lectures, expert presentations, and numerous competitions are regularly arranged for students, come with a digital microphone, projector, cameras, and computer system.

After the course is through, professors provide an online assessment for the students, and Google forms are also used to collect feedback from sessions. Regular student counseling is provided. With the use of various information communication tools, a variety of technical events and management activities, including poster creating, project presentations, business quizzes, debates, paper presentations, etc., are organized. Many technical and management activities, including project presentations, poster creation, business quizzes, and class presentations, are organized with the use of various information communication tools.





# E-Resources available At SBPIM 2021-22

Sr.No.	Publisher	URL
1.	N-List	https://nlist.inflibnet.ac.in/
2.	IEEE	http://www.ieee.org/ieeexplore
3.	A.S.C.E.	http://ascelibrary.org
4.	A.S.M.E.	http://asmedigitalcollection.asme.org
5.	DELNET	www.delnet.in
6.	ProQuest	https://ebookcentral.proquest.com/lib/pccoepune
7.	Science Direct	https://www.sciencedirect.com/
8.	Prowess IQ	https://prowessiq.cmie.com/
9.	NDLI	https://ndl.iitkgp.ac.in
10.	NPTEL	nptel.ac.in
11.	e research platform	http://eresearch.co.in/
12.	Directory of Open Access Journals (DOAJ)	https://doaj.or g/
13.	Shodhganga	http://shodhganga.inflibnet.ac.in/
14.	ShodhGangotri	http://shodhgangotri.inflibnet.ac.in/





# E resources at SBPIM Library

#### 1. Shodhganga - http://shodhganga.inflibnet.ac.in/

The collection of Indian Theses Theses and dissertations are renowned for being a rich and distinctive source of information, frequently the only place where research is published. The fact that theses and dissertations are still an underutilised resource results in wasteful duplication and repetition, which is the exact opposite of what research is supposed to do.

#### 2. N-LIST -https://nlist.inflibnet.ac.in

The "National Library and Information Services Infrastructure for Scholarly Content" (N-LIST) Project, which is being jointly carried out by the INDEST-AICTE Consortium, IIT Delhi, the e-ShodhSindhu Consortium, and the INFLIBNET Center, allows for I cross-subscription to e-resources subscribed by the two Consortia, i.e. subscription to INDEST-AICTE resources for universities and e- College instructors, researchers, and students have access to e-resources through the N-LIST project. Once they have been properly validated as authorised users through servers established at the INFLIBNET Centre, authorised users from colleges can now access electronic resources and download the articles they need directly from the publisher's website. Take advantage of online resources' remote access by (eBooks and e journals)

#### 3. ShodhGangotri: http://shodhgangotri.inflibnet.ac.in/

Synopses and research proposals for the PhD programme are kept in an online repository of Indian research in progress. Under the ShodhGangotri initiative, research scholars and research supervisors are asked to deposit an electronic copy of the authorised summary that research scholars submit to the universities in order to register for the Ph.D. programme. In addition to preventing duplication of research, the repository will show the patterns and directions of the research being done in Indian universities. Later, full-text theses in "ShodhGanga" would be mapped from the synopses in ShodhGangotri. Therefore, a link to the full-text theses would be supplied from ShodhGangotri to "ShodhGanga" once the full-text thesis was submitted for a summary.

# 4. NATIONAL DIGITAL LIBRARY OF INDIA (NDLI) - https://ndl.iitkgp.ac.in/

The National Digital Library of India (NDL India) pilot project was started by the Ministry of Human Resource Development (MHRD) as part of its National Mission on Education through Information and Communication Technology (NMEICT) to create a framework for a virtual repository of learning resources with a single-window search facility. More than 700,000 books, 300,000 papers, 95,000 theses, 262 audio lectures, and more than 18,000 video lectures are included.

#### 5. e research platform - http://eresearch.co.in/

A distinctive & thorough research platform created exclusively for B-School students is called e-research. Students will benefit from using e-research to complete their research projects and become industry-ready. Students have the chance to compare theory to actual markets and the state of the economy. E research is one of the few research platforms providing live updates for over 25 global indices and all





# 6. NPTEL - http://nptel.ac.in/course.php

An initiative by seven Indian Institutes of Technology (IIT Bombay, Delhi, Guwahati, Kanpur, Kharagpur, Madras, and Roorkee) and the Indian Institute of Science (IISc) is known as NPTEL, which stands for National Programme on Technology Enhanced Learning. In the years between 1999 and 2003, discussions between IITs, Indian Institutes of Management (IIMs), and Carnegie Mellon University (CMU) led to the creation of NPTEL as a project. Five IITs (Bombay, Delhi, Kanpur, Kharagpur, & supplements and 100 complete video courses, each lasting forty hours.

It was anticipated that web supplements would cover content that could be produced in around forty hours. In the beginning, the five engineering fields (Civil, Computer Science, Electrical, Electronics and Communication, and Mechanical) and core science courses that are needed of all engineering students in India's undergraduate engineering curriculum were selected. The above courses' content was based on the syllabi of the country's top affiliating universities as well as the model curriculum recommended by the All India Council for Technical Education (AICTE).

#### 7. Directory of Open Access Journals (DOAJ) https://doaj.org/

High quality, open access, peer-reviewed journals are indexed and made available for access through the DOAJ, a community-curated online directory. DOAJ is unbiased. All funding is provided by donations, of which 60% are made by members and members of publishers and 40% are provided by sponsors. Being indexed in DOAJ is just one of the many free services offered by DOAJ. All information is readily accessible. The DOAJ runs a global education and outreach Programme that aims to raise the caliber of applications submitted.

E-Resources @N-LIST Subscribed e-Journals and e-Books			
Sr No	E-Journals (Full text)	Publisher's website	
1	American Institute of Physics [18 titles]	http://journals.aip.org/	
2	Annual Reviews [33 titles]	http://arjournals.annualreviews.org/	
3	Economic and Political Weekly (EPW) [1title]	http://www.epw.in/	
4	Indian Journals [180+ titles]	http://www.indianjournals.com/	
5	Institute of Physics [46 titles]	http://iopscience.iop.org/	
6	JSTOR [2500+ titles]	http://www.jstor.org/	
7	Oxford University Press [262 titles]	https://academic.oup.com/journals	
8	Royal Society of Chemistry [29 titles]	http://pubs.rsc.org/en/journals?key=title&value=curren t	
9	H. W. Wilson [3000+ titles]	http://search.ebscohost.com	
10	Cambridge University Press [224 titles] (2010-	https://www.cambridge.org/core	





	2016)	
	E-Books	
1	Cambridge Books Online [1800 titles]	https://www.cambridge.org/core
2	E-brary [185000+ titles]	https://ebookcentral.proquest.com/lib/inflibnet- ebooks
3	EBSCoHost-Net Library [936 titles]	http://search.ebscohost.com
4	Hindustan Book Agency [65+ titles]	https://portal.igpublish.com/iglibrary/
5	Institute of South East Asian Studies(ISEAS)Books [382+ titles]	https://portal.igpublish.com/iglibrary/
6	Oxford Scholarship [1402+ titles]	http://www.oxfordscholarship.com/
7	Springer eBooks [2300 titles]	http://link.springer.com
8	Sage Publication eBooks [1000 titles]	http://knowledge.sagepub.com
9	Taylor Francis eBooks [1800 titles]	https://www.taylorfrancis.com/
10	Myilibrary-McGraw Hill [1124 titles]	https://ebookcentral.proquest.com/lib/inflibnet- ebooks
11	South Asia Archive [through NDL]	http://www.southasiaarchive.com
12	World e-Books Library [Now availablethrough NDLI only]	https://ndl.iitkgp.ac.in/



