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

Additional information

Desktop and laptop computers are available throughout campus in the Computer Lab and Faculty Cabins. Printers are located throughout the institute at notable locations. Multifunction printers are available in the institute. On campus, two photostat machines and multifunction printers are also available. The seminar hall comes with a digital mike, projector, cameras, and computer system and are digitally equipped where guest lectures, expert talks and various competitions are regularly organized for students.
Faculties prepare online quiz for students after the completion of each unit with the help of GOOGLE FORMS. Students are counseled with the help of Zoom / Google meet applications. Recording of video lectures is made available to students for long term learning and future referencing. Various technical events and management events such as Poster making, Project presentations, Business quiz, Debates, paper presentations etc. are organized with the help of various Information Communication Tools. With the use of various Information Communication Tools, many technical and management activities such as project presentations, poster making, business quizzes, and class presentations are organized.

E resources at SBPIM Library

1. NATIONAL DIGITAL LIBRARY OF INDIA (NDL) - https://ndl.iitkgp.ac.in/

NDL is an initiative by Ministry of Human Resource Development (MHRD) under its National Mission on Education through Information and Communication Technology (NMEICT) has initiated the National Digital Library of India (NDL India) pilot project to develop a framework of virtual repository of learning resources with a single-window search facility.It includes more than 700000 Books, More than 300000 articles, 95000+ Theses, 262 audio lectures and 18000+ Video Lectures.

2. J Gate – https://jgateplus.com/

Informatics India Limited, J-Gate is an electronic gateway to global e-journal literature. J-Gate provides seamless access to millions of journal articles. The J-Gate platform is fronted by a simple, intuitive, and easy-to-use interface, and also gives users complete control over search filters. By allowing users to access content from a wide variety of publishers on a single platform, J-Gate exponentially increases journal usage. It includes 50,164 Journals Indexed Till Date, 56,870,816 Articles Indexed Till Date, and 10,000+ Articles Added Daily.

3. NPTEL – http://nptel.ac.in/course.php

NPTEL is an acronym for National Programme on Technology Enhanced Learning which is an initiative by seven Indian Institutes of Technology (IIT Bombay, Delhi, Guwahati, Kanpur, Kharagpur, Madras and Roorkee) and Indian Institute of Science (IISc) for creating course contents in engineering and science. NPTEL as a project

originated from many deliberations between IITs, Indian Institutes of Management (IIMs) and Carnegie Mellon University (CMU) during the years 1999-2003. A proposal was jointly put forward by five IITs (Bombay, Delhi, Kanpur, Kharagpur and Madras) and IISc for creating contents for 100 courses as web based supplements and 100 complete video courses, for forty hours of duration per course. Web supplements were expected to cover materials that could be delivered in approximately forty hours. Five engineering branches (Civil, Computer Science, Electrical, Electronics and Communication and Mechanical) and core science programmes that all engineering students are required to take in their undergraduate engineering programme in India were chosen initially. Contents for the above courses were based on the model curriculum suggested by All India Council for Technical Education (AICTE) and the syllabi of major affiliating Universities in India.

4. e research platform - http://eresearch.co.in/

e research is a unique & comprehensive research platform that is designed especially for B-Schools students. E research will help students to be industry ready and help them for their research and project works. Students have opportunity to correlate theory with live markets and economic situation. E research is one of the very few research platforms which cover all major financial markets and over 25 global indices with live updates

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

DOAJ is a community-curated online directory that indexes and provides access to high quality, open access, peer-reviewed journals. DOAJ is independent. All funding is via donations, 40% of which comes from sponsors and 60% from members and publisher members. All DOAJ services are free of charge including being indexed in DOAJ. All data is freely available .DOAJ operates an education and outreach program across the globe, focusing on improving the quality of applications submitted.

6. **Shodhganga - http://shodhganga.inflibnet.ac.in/ A reservoir of Indian Theses**

Theses and dissertations are known to be the rich and unique source of information, often the only source of research work that does not find its way into various publication channels. Theses and dissertations remain an un-tapped and under-utilized asset, leading to unnecessary duplication and repetition that, in effect, is the anti-theses of research and wastage of huge resources, both human and financial.

7. **ShodhGangotri : http://shodhgangotri.inflibnet.ac.in/**

Repository of Indian Research in Progress details (Synopses/Research Proposals for PhD programme)

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Under the initiative called ShodhGangotri, research scholars / research supervisors in universities are requested to deposit electronic version of approved synopsis submitted by research scholars to the universities for registering themselves for the Ph.D. programme. The repository on one hand, would reveal the trends and directions of research being conducted in Indian universities, on the other hand it would avoid duplication of research. Synopsis in ShodhGangotri would later be mapped to full-text theses in "ShodhGanga". As such, once the full-text thesis is submitted for a synopsis, a link to the full-text theses would be provided from ShodhGangotri to "ShodhGanga".

E-Resources Available At SBPIM

Sr. No.	Publisher	URL
1	IEEE	http://www.ieee.org/ieeexplore
2	A.S.C.E.	http://ascelibrary.org
3	A.S.M.E.	http://asmedigitalcollection.asme.org
4	J-Gate	http://jgateplus.com
5	DELNET	https://delnet.in/
6	NDL	https://ndl.iitkgp.ac.in
7	NPTEL	**https://nptel.ac.in/** **168 Courses 197 Videos for management**
8	Prowess IQ	https://prowessiq.cmie.com/
		Financial database of Indian Companies
9	ProQuest	https://www.proquest.com/accountid=195007
10	ProQuest	https://ebookcentral.proquest.com/lib/pccoepune
11	SPPU Study Material	http://studymaterial.unipune.ac.in:8080/jspui/ handle/123456789/1252
12	SPPU ECLM	http://eclm.unipune.ac.in/Search.aspx?cid=43 (171 Videos for Management)
13	N-List	https://nlist.inflibnet.ac.in/
14	Science Direct	https://www.sciencedirect.com/

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List of Faculty Using ICT and E-resources

Sr. No.	Name of the Faculty	E-resources and techniques used
1	Dr. Kirti Dharwadkar	Open Office, Website, Video, G-suite - Google Form, Google sheets
2	Dr. Anishkumar Karia	Open Office, Website, Video, Google Form, Google sheets, e-books, J-Gate, NPTEL, Blogs
3	Dr. Kajal Maheshwari	Open Office, Website, Video, Google Form, Google sheets
4	Mr. Swapnil Sonkamble	Open Office, Website, Video, Google Form, Google sheets,Web SMS
5	Dr. Bhushan Pardeshi	Open Office, Website, Video,e-books, J-Gate, NPTEL
6	Dr. Pranita Burbure	Open Office, Website, Video, Google Form, Google sheets
7	Dr. Amarish Padma	Open Office, Website, Video, E-books, Google classrooms.
8	Dr. Padma Lochana Bisoyi	Open Office, Website, Video, Google Form
9	Dr. Aishwarya Gopalkrishnan	Open Office, Website, Video, Google Form
10	Dr. Lakshmi Jasti	Open Office, Website, Video
11	Dr. Dipti Sharma	Open Office, Website, Video, Google sheets
12	Dr. Swapnali Kulkarni	Open Office, Website, Video, Google sheets
13	Dr. Iram Ansari	Open Office, Website, Video, Google Form
14	Dr. Anuradha Phadnis	Open Office, Website, Video, Google Form, Google sheets, Google classrooms.
15	Mr. Rishikesh Kumar	Open Office, Website
16	Mr.Shyam Shelke	Open Office, Website, Video, Google Form
17	Dr. Santosh Shinde	Open Office, Website, Video, Google Form
18	Mr. Yogesh Patil	Open Office, Website, Video, Google Form
19	Mr. Sanjay Gaikwad	Open Office, Website, Video, Google Form

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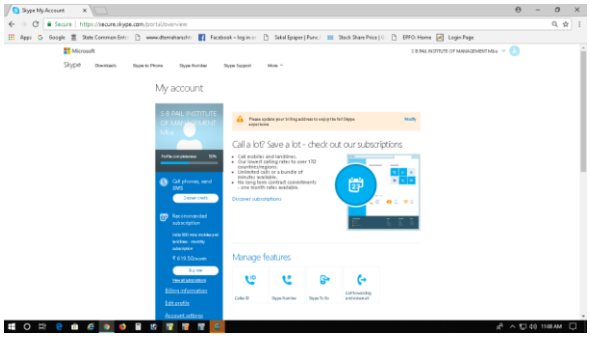
Projector, slide changer, laptop, digital cam, mike, speaker and sound system in use during the various events at SBPIM.

PC's, projector and screen in use during the J-Gate training at SBPIM.



Skype Account of SBPIM.

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