



# ANNUAL REPORT 2018-19

## CENTRAL LIBRARY



## Our Patrons

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### Chancellor



**Dr. M R Doreswamy**

PES University Central Library is a critical center of learning providing access to scholarly information, research support, library instruction, and computing and study facilities. The library is more than a collection of books. It also offers electronic resources, making information available around the clock, augmented with internet facility.

Offering a gateway to information the library has successfully evolved to help students and faculty members navigate the information and learn how to turn into knowledge.

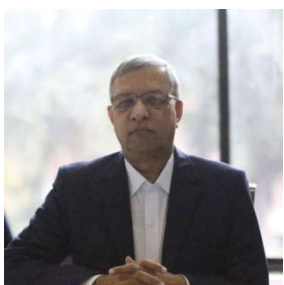
### Pro Chancellor



**Prof. D Jawahar**

The primary goal of the University Library is to enhance learning, facilitate discovery, and prepare our students for the future. It is heartening that the PES University Library strives to provide latest academic information, user support services, and excellent environment for study, research and teaching to students as well as faculty members.

### Vice- Chancellor



**Dr. KNB Murthy**

We are pleased to present you the annual report of the library for the year 2018-19. Library remained a popular gathering place and a center of academic activity on the campus. Main thrust of the library activities involved enhance the student experience, advance research and scholarly communication, engage with our faculty and research scholars and develop our library team.

Growing and improving the library collection to better support the PES University's changing curricula and modes of delivery remained a priority again this year. The year also saw increased engagement with faculty in the area of research support and developing the reserve collection more relevant to student needs.

We are enormously grateful to the management, library advisory committee, library staff, faculty members, students, donors and other members of PES community who have contributed to our success.

## Central Library

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PES Institute of Technology Library was established in 1988. From a modest collection of books and other documents since its inception, the library has steadily grown over the years. Presently the collection has over one lakh documents comprising an impressive and diverse range of information sources like books, journals, conference proceedings, project reports, institutional repositories and previous years question papers, electronic resources, etc.

Library is steadfastly renewing its efforts to ensure that its resources and services are making a significant contribution to the education and research of PES University.

## PES University Libraries

## Timings

1. <b>Central Library</b> located at the 1 <sup>st</sup> floor of the Prof. M R Doreswamy Silver Jubilee Block	<b>8.00 AM to 9.00 PM</b>
2. <b>Lending Library</b> located at the 1 <sup>st</sup> floor, Panini Block.	<b>9.00 AM to 6.00 PM</b>
3. <b>Faculty of Management Studies Library</b> at the Ground Floor, Techpark.	<b>8.00 AM to 5.00 PM</b>
4. <b>BBA-HEM Library</b> at the 4 <sup>th</sup> floor, Techpark.	<b>8.00 AM to 5.00 PM</b>
5. <b>Faculty of Architecture &amp; Design Library</b> at 9 <sup>th</sup> floor 'Elementary' Block.	<b>8.00 AM to 5.00 PM</b>
6. <b>Faculty of Law Library</b> at the 5 <sup>th</sup> floor, Panini Block.	<b>8.00 AM to 5.00 PM</b>

## Mission

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To provide an innovative learning environment with technology, education and culture and to create a distinctive library experience through services and resources for students and faculty in their pursuit of academic excellence.

## Vision

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PES University Library Services is committed to supporting student success by providing our learning community with the information resources and services they need through positive, user-centered experiences. This will be achieved by maximizing access and interaction through a combination of technological innovation and personalized customer service.

## Highlights

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The Library's collections include material and data in a variety of formats. The Library's extensive online and print collections are tailored to meet the research and study needs of the University community. Library users are locating more full-text articles online. Streaming videos have increase in popularity as they can be embedded into courses and serve online classes. Expenditures for all electronic resources continued to increase as more e-books were added in many different subject areas to better support the university's many mixed-mode and fully-online course offerings.

## Library Advisory Committee

Dr. K.N.B.Murthy – VC, PESU-Chairman

Dr. V Krishnamurthy – Registrar, PESU-Member

Dr. Kavi Mahesh– Director, IIT-Dharawad-Member

Dr. R S Deshpande –Member

Dr. Jay Kumar V– Member

Central Library functions as a centralized agency for procurement of books, e-books, journals, e-resources and other documents required by all departments of the University and learning community. Collection Development is based on the recommendations of the Department Heads and feedbacks received from students and faculty members.

**Biannual Library Advisory Committee meetings** were held on 8th July 2017 and 9th December 2017. The Committee directed the Librarian to prepare a

Dr. Sudarshan Pandurang–Member

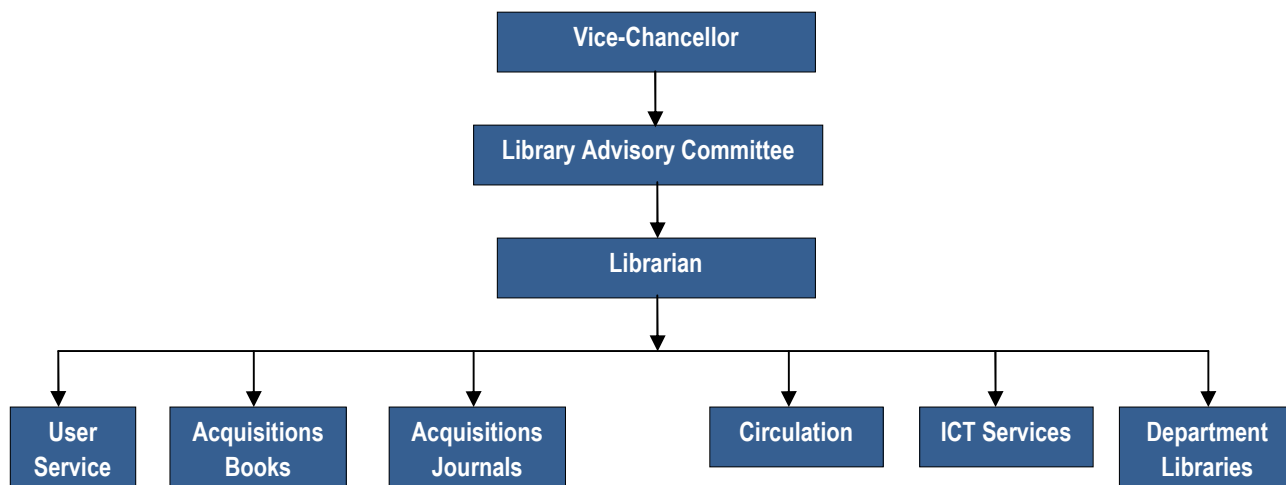
Dr. K S Raghavan -Member

Mr. C Ramaswamy -Member

Mr. Subhash Reddy- Librarian, PESU-Convener

comprehensive roadmap for the development of library resources, facilities, and services. Committee advised the Librarian to have continuous and regular interaction with heads of departments and members of the faculty to energize collection development in the respective disciplines. The committee advised the Librarian to provide a separate section, as part of disability assistance to visually impaired and physically handicapped students needing assistance to use the Library. Further, it recommended providing high speed Wi-Fi for Library users.

## Library Organization



## Library Staff

Name	Qualifications	Designation
Mr. Subhash Reddy B	B.A., M.Lib.Sc.	Librarian
Mrs. Shobha K	B. Com, M.Lib.Sc.	Asst. Librarian ( Reference Service)
Mr. Umesha N	B.A., M.Lib.Sc.	Asst. Librarian ( Circulation)
Mr. Ramesha B	B.A., M.Lib.Sc. K-SET	Asst. Librarian ( Faculty of Management Studies Library)
Mr. Satheesha B	B.A., M.Lib.Sc.	Asst. Librarian ( Journals & Data Entry)
Mr. Vishawanath B L	B.A., M.Lib.Sc.	Asst. Librarian ( Website development & Digital Library)
Mr. Prabhakar S Patil	D.Lib.Sc.	Sr. Library Asst ( Reference Service)
Mrs. Savitha K R	B.A., M.Lib.Sc.	Library Asst. ( Books Acquisition)
Mr. Devraju B G	M.A., M.Lib.Sc.	Library Assistant ( Faculty of Architecture & Design Library)
Mr. Sreerama O	B.A., M.Lib.Sc.	Library Assistant ( Reference Service)
Mrs.Jyothi C Hiremath	B.A., M.Lib.Sc.	Librarian ( Faculty of Management Studies BBA-HEM Library)
Mr. Ananda	C.L.I.Sc.	Library Assistant ( Faculty of Law Library)
Mr. Veerendra Kumar K P	B.E. (Mech).	Library Assistant (Technical Processing)
Mr. Suresha H	C.L.I.Sc.	Library Attender
Mr. Kumara N	C.L.I.Sc.	Library Attender
Mrs. Padma K	-	Library Attender
Mrs. Roopa R	-	Library Attender

“Planting a flower is like opening a book,  
because either way you're starting something.  
and your garden's your library”.

**-Nora Roberts. Blue Dahila.**



## Facilities

- Seating Capacity 250
- Open Access
- OPAC
- Broad band Wi-Fi
- Facility for Group Discussion
- Power Sockets for laptops Plug-in
- Quiet Study Room
- Bean Bags
- Library Spot Light
- Shelf Guides
- Suggestion Register
- Property Counter

## Services

- Collection Development
- Access Services
- Reference Service
- Stack Management
- Information Literacy
- Inter Library Loan/ Document Delivery
- Digital Library
- Subject Librarians
- User Manual
- Research Guides
- Library Publications
- Alert Services

## Institutional Membership

1. British Council, Bengaluru
2. Developing Library Network, New Delhi
3. Indian Institute of Management, Bengaluru
4. Indian Institute of Science, Bengaluru
5. Institute for Social and Economic Change, Bengaluru
6. National Law School of India University, Bengaluru

## E-Journals

ACE Analyser	<a href="http://www.aceanalyser.com">http://www.aceanalyser.com</a>
American Society of Mechanical Engineers	<a href="http://asmedigitalcollection.asme.org/journals.aspx">http://asmedigitalcollection.asme.org/journals.aspx</a>
EBSCO	<a href="http://search.ebscohost.com">http://search.ebscohost.com</a>
HeinOnline	<a href="https://home.heinonline.org/">https://home.heinonline.org/</a>
IEEE	<a href="http://ieeexplore.ieee.org/Xplore/home.jsp">http://ieeexplore.ieee.org/Xplore/home.jsp</a>
Indiastat.com	<a href="http://indiastat.com">http://indiastat.com</a>
J-Gate Science and Technology	<a href="https://jgateplus.com">https://jgateplus.com</a>
Jstor	<a href="https://www.jstor.org">https://www.jstor.org</a>
Manupatra	<a href="http://www.manupatrafast.com">http://www.manupatrafast.com</a>
ProQuest	<a href="http://search.proquest.com/technologycollection1">http://search.proquest.com/technologycollection1</a>
SCC Online	<a href="http://www.sconline.com/WebEdition.aspx">http://www.sconline.com/WebEdition.aspx</a>
Science Direct	<a href="http://www.sciencedirect.com">http://www.sciencedirect.com</a>
Springer	<a href="http://link.springer.com">http://link.springer.com</a>
Taylor & Francis	<a href="http://www.tandfonline.com">http://www.tandfonline.com</a>
Knimbus	<a href="https://pesit.new.knimbus.com/user#/home">https://pesit.new.knimbus.com/user#/home</a>

## E-Books

Elsevier E-Books	<a href="https://www.sciencedirect.com/science/books/all/subscribed">https://www.sciencedirect.com/science/books/all/subscribed</a>
McGraw-Hill E-Books	<a href="http://mcgrawhilleducation.pdn.ipublishcentral.com/">http://mcgrawhilleducation.pdn.ipublishcentral.com/</a>
Springer E-Books	<a href="http://link.springer.com/">http://link.springer.com/</a>
E-Book Directory	<a href="http://www.e-booksdirectory.com/">http://www.e-booksdirectory.com/</a>
InTech Open Access E-Books	<a href="http://www.intechopen.com/books">http://www.intechopen.com/books</a>

## Library Collections

Books	108265
Text Books	45000
Reference Books	24804
Rare Books	650
E-Books	13113
Print Journals	159
E-Journals	6197
Bound Volumes	3905
Project Reports	2597
CD-ROM's	7175
Institutional Repositories	1691

## Library Budget (2018-19)

Sl. No	Particulars	Amount (In ₹)
1.	Purchase of Books	2500000
2.	Subscription to Print Journals	600000
3.	Subscription to E- Journals / E-Books	6000000
4.	Institutional Membership	100000
5.	E-Consortium	100000
6.	Newspapers and Magazines	100000
7.	New Initiatives (Additional Services), Book Bank, Reprography, Competitive Examination, General and Reference Books	250000
8.	Stationary	100000
9.	AMC	50000
10.	Training	100000
11.	Binding & Miscellaneous	100000
	Total Budget	10000000



## Statement of Expenditure Collection Development (April 2018-March 2019)

Department	No. of Titles	No. of Volumes	Expenditure (In ₹)	Print Journals	Expenditure (In ₹)
Architecture	44	54	125247.00	16	68660.00
Biotechnology	15	17	58572.00	7	26210.00
Business Administration	-	-	-	4	6450
Civil	8	55	49735.00	10	23263.00
CORI	6	6	42526.00	-	-
Computer Science	35	424	260786.00	8	25050.00
Design	88	90	249391.00	-	-
Electronics and Communications	18	162	142176.00	8	18175.00
Electrical & Electronics	13	17	62240.00	7	10386.00
Hotel Management	28	41	96977.00	6	24881.00
Law	158	371	314875.00	24	97222.00
MBA	31	111	72467.00	24	71045.00
MCA	3	24	15352.00	6	13700.00
Mechanical Engineering	6	27	23442.00	9	44738.00
Science	1	5	1948.00	7	43600.00
General	146	156	49954.00	23	30986.00
<b>Total</b>	<b>1470</b>	<b>1470</b>	<b>1565688.00</b>	<b>159</b>	<b>504366.00</b>

## Statement of Expenditure - Last 3 years

Year	No. of Books	Expenditure (In ₹)	Print Journals	Expenditure (In ₹)	E-Journals (In ₹)	Membership (In ₹)	Others (In ₹)	Total (In ₹)
2016	1165	2585992.00	176	538571.30	1578179.00	76380.00	25000.00	4804122.00
2017	1998	2030544.00	191	585250.00	1738362.00	70440.00	91773.00	4489015.00
2018	2141	1565688.00	159	504366.00	2855811.00	80896.00	93400.00	5100161.00

## Books Acquisition

During the financial year, Library received 807 purchase recommendations from all departments and received 421 books at total expenditure for ₹15,65,688.00. Regular updates about latest publications were sent to the Department Chairpersons. Quarterly feedback on the purchase of books by department was sent Department Chairpersons for information. Library received 619 donated

books. As part of Library Spotlight 456 new books were displayed at the entrance of the library. The books on general interest, special topics in engineering disciplines and management were also included in the above display of books. Books are classified as per Dewey decimal classification and uploaded on OPAC. New arrivals of books are regularly uploaded on the library website.

## Print Journals Subscriptions

Library subscribed 159 print journals at a cost of ₹5,04,366.00. Latest journals received in the library are recorded and displayed. Regular monitoring of journals is being done and reminders of non-receipt of journals are sent to the vendors. Loose issues of journals are sent for binding when the volume is completed. Library subscribes to 14 national news papers.



## Reference Desk

The Reference Desk is located at the Library's main entrance, to help users identify, retrieve, use diverse information resources. Main objective is to identify the best resources for user's research and help them become more familiar with search techniques for their specific topic.

The desk provides an expanded, integrated service point of the library. This service focuses on helping researchers locate specific journals, books, search databases and capture search results at their point of need, as a complement to the in depth research assistance available.

The reference department's personal interactions with library users at the reference desk have remained steady over the past several years. The reference desk answered a total of 5800 questions (skill or research-based) and received 2200 e-mail queries.

Reference desk continues to give more emphasis of reaching out to students to help them with their research needs. Providing research guides for each discipline is one of the major initiatives of Library.

## E-Resources

Library subscribed 14 databases through VTU consortium and direct orders were placed with other publishers for a value of ₹1738362.00. Access to over 6197 E-journals are

provided to the users. E-Resource is provided in-campus and off-campus facility. Library users have accessed 60025 times of the e-resources across the campus.

## Digital Library

The Central Library has 40 computers with LAN connectivity. Users can avail previous years examinations question papers, syllabus and institutional repositories by log on to library website <http://library.pes.edu>.

**OPAC (Online Public Access Catalogue):** Library is using Libsoft– a fully integrated library software for all aspects of library functions i.e. acquisition, serial control, circulation administration and OPAC. The software helps information search through open access catalogue. Digitization of examination papers have been extensively done and uploaded on the library website. The library website has been impressively designed. Users can search the library collection and e-resources using OPAC which simplifies search by offering one unified search option.

**Digitization:** Central Library is actively engaged in digitization of institutional publications, project reports and previous year's examination question papers and also scanning and uploading of important events, photographs and videos.

**Newspaper Clippings:** Important news items are scanned daily and the selected news-paper clippings are systematically filed, indexed and preserved for posterity and uploaded on the Library website.

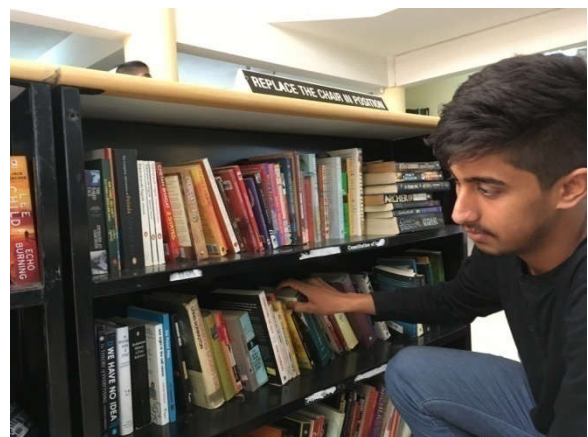
**Plagiarism Check:** Library has subscribed to Turnitin plagiarism check software. All project reports, institutional publications are sent to the library for verification. About 1500 reports were verified during the year.



## Leisure Reading

Central Library has introduced a leisure reading section which includes a range of subjects and literary genres intended for recreational reading. The collection aims to encourage students, staff and faculty to increase their reading and engage with areas that may be outside their own disciplines.

The collection features bestsellers, mysteries, romance novels, biographies, graphic novels, history, humor, self-help, or popular nonfiction, among other literature categories. Students have evinced interest in the collection as most of the books have been checked out at least once. Popular reading collections are heavily used and enjoyed by many faculty, student and staff.



## Lending Library

The Lending Library located at the Panini Block has a collection of approx. 45000 books comprising textbooks, general books, bound volumes, project reports which are well organized on two floors. On an average, over 600 books are issued/return at the circulation counter every day. Library has two study rooms for individual or group study which are available to all students, faculty and research scholars.

**Borrowing Facility:** PES University students, staff and faculty can register themselves for the membership by filling the library membership form available in the Library.

individual and organizations can become deposit borrowers.

**Online Reservation:** Online reservation can be done through web OPAC <http://library.pes.edu> for a book, which is already lent out. Reserved books will be kept separately on the circulation counter for 2 days for each member.

**Renewals:** Books may be renewed for a further period of 14 days provided no other reader has reserved the books has to be produced at the time of renewal.

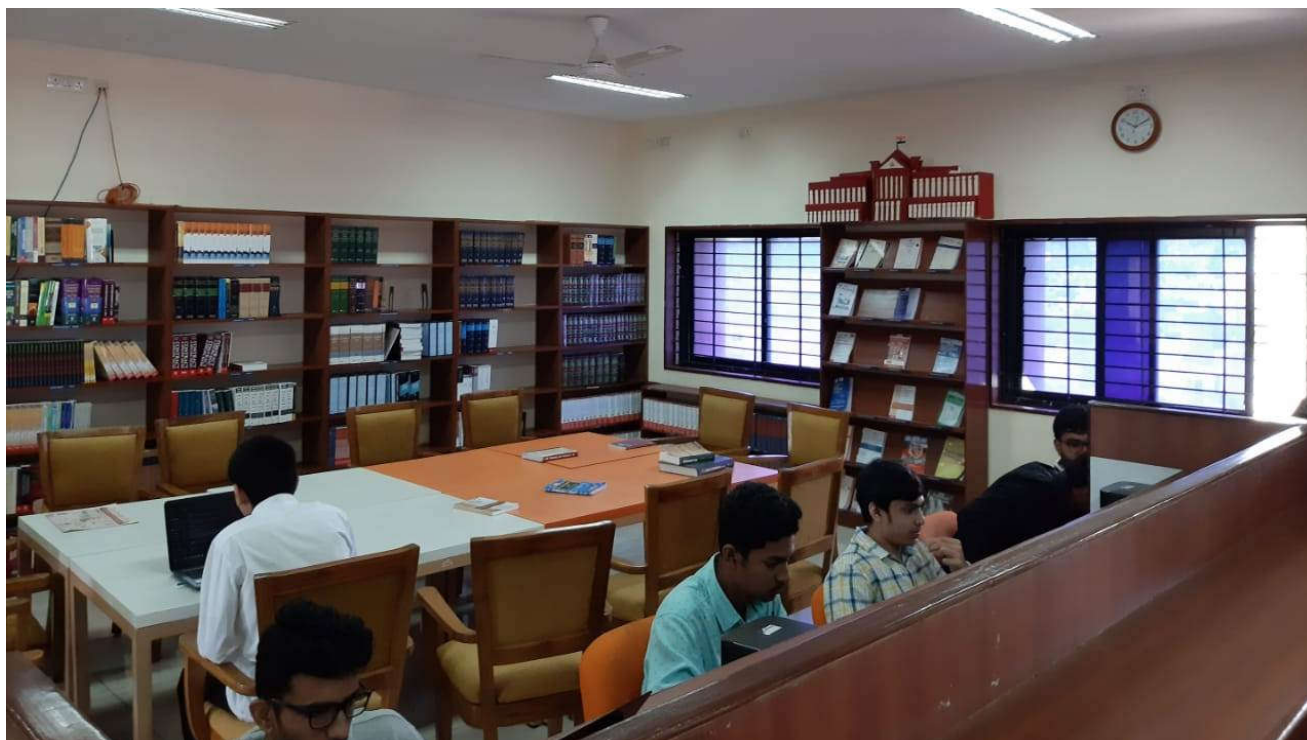


Lending Library-Panini Block

## Department Libraries

<p>The Faculty of Management Studies Library caters to the information needs of faculty, staff and students of the Faculty of Management Studies.</p>	<p>The Library located at the 4<sup>th</sup> floor Techpark. Provides services to the faculty, staff and students of BBA-HEM.</p>	<p>The Faculty of Architecture Library meets the information needs of the faculty, staff and students Faculty of Architecture and Design.</p>	<p>The Faculty Law Library provides the needs of faculty, staff and students Faculty of Law and economics.</p>
<p style="text-align: center;"><b>Collections</b></p> <p>Books- 1472            Print Journals- 34            CD ROMs- 248            Project Reports- 514            Databases- EBSCO, Indiatat, E-Views, Jstor</p>	<p style="text-align: center;"><b>Collections</b></p> <p>Books- 2058            Print Journals- 10            CD ROMs- 164            Project Reports- 293            Database- EBSCO            Jstor</p>	<p style="text-align: center;"><b>Collections</b></p> <p>Books- 1062            Print Journals- 16            CD ROMs- 52            Database- EBSCO</p>	<p style="text-align: center;"><b>Collections</b></p> <p>Books- 980            Print Journals- 24            Databases- SCC Online            Manupatra            Jstor</p>

**Other Departmental Libraries:** PES University has 9 other departmental Libraries. which act as extension counters of the Central Library. Libraries are well equipped with reference and text books to meet the information needs of faculty members and students.



Faculty of Law Library

## Training and Development

The year witnessed library staff members pursue training sessions and professional development opportunities

Ms. Jyothi Hiremath, Librarian, BBA-HEM Library, Faculty of Management Studies, participated in a one day Workshop on “ Scientific Writing: Tools and Techniques organized by The Oxford College of Science, HSR Layout Bangalore on 6<sup>th</sup> April 2018.

DELNET-Developing Library Network, New Delhi in collaboration with Central Library, PES University organized a One-Day Regional Workshop entitled 'Strategies for Transforming Libraries: Growing Trends & Technologies' on Saturday ,June 2, 2018 at Seminar Hall, “Elementary’ Block. PES University Campus, Bengaluru

Mr. Subhash Reddy Librarian, Mr. Sreerama O, Library Assistant and Mr. Ananda ,Library Assistant attended a talk “**Implementation of Technologies in Space Applications Center (SAC) at ISRO Library** presented by Mrs. Rachna Patnaik, Scientist/Engineer SG and Head, Library & Documentation Division, Space Applications Centre, ISRO, Ahmadabad. The program jointly organized by IEEE Bangalore and Karnataka State Library Association (KALA) was held on 26<sup>th</sup> July 2018 at IEEE Conference Hall, World Trade Center, Bangalore.

Mr.Chandrashekhar Patil, Zonal Head South, Manupatra Information Solutions Pvt. Ltd .Bangalore made a presentation of Manupatra Database at the Law Library, Faculty of Law, PES University on 7<sup>th</sup> August 2018.

Central Library, PES University in association with the Sarada Ranganathan Endowment for Library Science Bengaluru, Ranganathan Centre for Information Studies, Chennai and Karnataka State Library Association (KALA) had organized “**Librarian’s Day**” (126<sup>th</sup> Birth Anniversary of Dr. S R Ranganathan) on Thursday, 9<sup>th</sup> August 2018 at MCA Seminar Hall. Prof .MRD Block, PES University Campus.

Dr.KNB Murthy, Vice-Chancellor, Prof V. Krishnamurthy, Registrar, PES University, Prof. P Balaram, Former Director, Indian Institute of Science, Bangalore, Mr. N. V. Sathyanarayana, CMD, Informatics India Ltd, Bangalore, Dr. K N. Prasad, Executive Officer, SRELS, Dr.PY, Rajendrakumar, President, KALA, Dr. B M Meera, Librarian, Raman Research Institute, Bangalore, Mr. Subhash Reddy, B. Librarian, PES University graced the function. The program was attended by a large number of Library and Information Professionals and students.

Mr. Subhash Reddy, Librarian and Mr. Umesh N, Asst. Librarian participated in the “**Discussion Forum on Global Equities, Libraries and Open Access**” organized as a part of International Open Access Week held at SERC

Auditorium, Indian Institute of Science, Bangalore on 26<sup>th</sup> October 2018. This event was a part of International Open Access Week activities planned organized by DST-Centre for Policy Research at IISc in association with National Institute of Advanced Studies (NIAS), Karnataka State Library Association (KALA), JRD Tata Memorial Library, Science Policy Group (SPG) and International Scientific and Technological Education Program (i-STEP)

Central Library, PES University, in association with M/s. Eastern Book Company Private Limited, organized a Training session of **SCC Online Web-Edition** on Wednesday 31<sup>st</sup> October 2018 at the Faculty of Law Library, PES University Campus, Bengaluru.

Central Library, PES University, in association with M/s. Turnitin India Education Pvt. Ltd., Bangalore organized a User Awareness programme on “**Turnitin: Anti-plagiarism Web Tool**” on Monday 5<sup>th</sup> November 2018 at Mechanical Engineering Dept. 7<sup>th</sup> Floor, ‘Elementary’ Block, PES University, Bangalore.

Researchers, faculty members, M.Tech Students and library professionals participated in the program. Mr. Akshay Prasanna explained on the need for using Turnitin Software, its advantages and other salient features.

Central Library, PES University in association with EBSCO Information Services India Pvt.Ltd organized a presentation of Art & Architecture Complete Database at the Architecture & Design Library for the faculty members on 28<sup>th</sup> November 2018.

Mr. Satheesha, B, Assistant Librarian and Ms. Savitha K R participated in 14<sup>th</sup> Dr. T B Rajashekar Memorial Seminar (2018): **Cloud Technologies for Library and Information Services**” held at Indian Institute of Science, Bangalore on 1<sup>st</sup> December 2018.The seminar was organized by NCSI-Net Foundation, IISc, Bangalore and was aimed to introduce the concepts of cloud computing of and its models, application in library service by demonstrating case studies

Mr.Subhash Reddy, Librarian participated in “Advanced Training Programme on Shodhganga held 26<sup>th</sup> – 28<sup>th</sup> December, 2018 organized by INFLIBNET, Gandhinagar The main objective of this Workshop was to enable the participants to impart knowledge on creating and managing the Institutional repositories. The Workshop presented comprehensive overview of Shodhganga provides opportunity to the participants to exchange ideas and enrich their respective programmes on digital repositories.

Mr. Viswanatha B L, Assistant Librarian participated in Workshop on Institutional Digital Repository (IDR) for National Digital Library of India (NDLI), Manipal Academy of Higher Education, Manipal & National Digital Library of India (NME-ICT Project), IIT Kharagpur, During March 7-8, 2019.

### Library Internship

Ms.Ahisha Bhanu, Mr.Ajit Kumara, Ms. Asha Rani MR, Ms. Bhargavi B C, Ms. Hemavathi -MLSc 4<sup>th</sup> semester students, Department of Library and Information Science, Bangalore University practical training were given in Central Library, from 6<sup>th</sup> August to 18<sup>th</sup> September 2018.



**DELNET- Regional Workshop**



**Librarian's Day (126<sup>th</sup> Birth Anniversary of Dr. S R Ranganathan)**

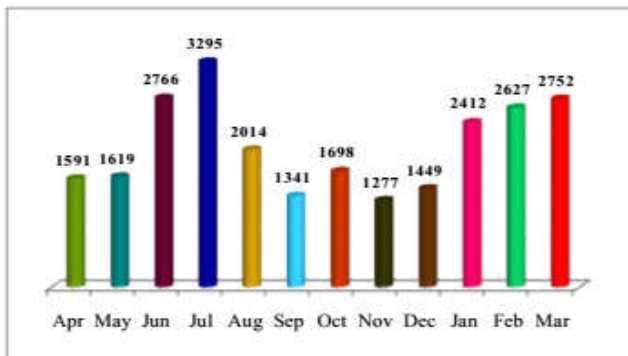
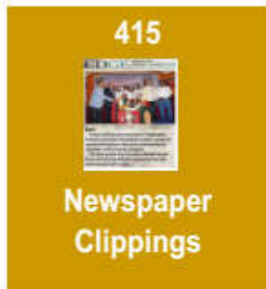
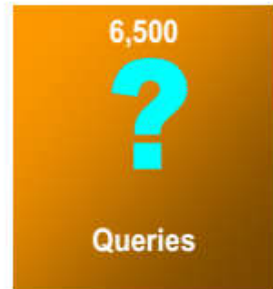
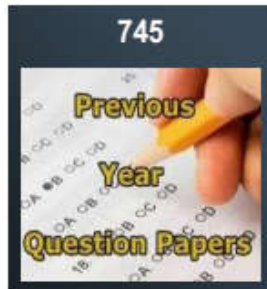


**Library Internship Students**



**User Awareness Programme- SCC Online**

# Library Facts and Figures (As on 31<sup>st</sup> March 2019)



E-Resources Usage Statistics

## Contact Us

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