

:: Om Shri Guru Basavalingaya Namah ::

LIBRARY REPORT

2019-20

DEPARTMENT OF LIBRARY AND INFORMATION CENTER



TONTADARYA COLLEGE OF ENGINEERING

ISO 9001:2008 CERTIFIED

MUNDARAGI ROAD, GADAG – 582101

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GENERAL

- 1. Name of Library** : “JNANA SANGAMA
”Library and Information Center.
- 2. Nature of the Library** : Academic Library.
- 3. Year of Establishment** : 1997
- 4. Area / Population Served** : Students and Teaching
and Non – teaching Staff.
- 5. Working Hours** : 8.00 AM To 9.00 PM

Examination Times: 8.00 AM To 10.00 PM

Library Information

➤ Total No. of Volumes	-	35635
a) General Books	-	15733
b) Book Bank Books	-	17805
c) SC/ST Books	-	1093
d) JS & Other	-	1004
➤ Total No. of Titles	-	6381
a) General Books	-	5090
b) Book Bank Books	-	632
c) SC/ST Books	-	383
d) JS & Other	-	428
➤ Books added during the year 2017-18	-	1416
(21/04/2017 to 01/02/2018)		
➤ No. of Titles added during the		
year 2017-18	-	252
➤ Total Expenditure on books		
during the year 2017-18	-	Rs. 5,01,935.00
Total Expenditure on Books	-	Rs. 92, 03,981.14
➤ No. of Magazines Subscribed	-	14
➤ No. of Newspapers Subscribed	-	13
➤ Total No. of Journals	-	46
a) National	-	46
b) E-journals	-	VTU E-Consortia
➤ Building Area	-	1000 Sq Mtr.

List of Journals

Journals/Magazines Details

Sl. No.	Branch	National
1.	Computer Science & Information Science Engineering	07
2.	Electronics and Communication Engineering	06
3.	Mechanical Engineering	12
4.	Electrical & Electronics Engineering	06
5.	Civil Engineering	06
6.	General Science	09
	Total	46

Computer Science & information science

National

1. I Managers Journal of Software Engineering
2. Open Source for you (With CD)
3. International Journal of Computational Linguistics Research (IJCLR)
4. Journal of Information Security Research (JISR)
5. Indian Journal of Bio Technology – 6
6. Journal of Intelligent Computing (JIC)
7. International Journal of Web Application (IJWA)- 4

Electronics and Communication Engineering

National

1. IETE Journal of Research
2. IETE Technical Review
3. Electronics For You (With CD)
4. Journal of Networking Technology (JNT)
5. Embedded for you
6. Journal of Control and Instrumentation Engineering

Mechanical Engineering

National

1. Manufacturing Technology Today
2. Indian Foundry Journal
3. Indian journal of Engineering & Material Science - 6
4. Current Science
5. Bulletin of Material Science
6. Journal of Manufacturing Engineering – 3 Issues
7. Energy & Fuel Users Journal
8. J.P.C Bulletin of Iron & Steel
9. Journal of Scientific Temper
10. Journal of Science Technology and Management.
11. Indian journal of Marine Science – 12
12. Journal of Chemical Science

Electrical and Electronics Engineering

National.

1. Inventi Impact: Energy & Power
2. Resonance (Jr. of Science & Education)
3. Journal of Astrophysics & Astronomy
4. Journal of Electrical and Power System Engineering
5. Journal of Advance in Electrical Devoices
6. Journal of alternative renewable Energy resources

Civil Engineering

National

1. Civil Engineering and Construction Review
2. Indian Concrete Journal
3. Journal of Structural Engineering
4. Journal of Earth System Science
5. Indian Journal of natural products and resources – 4
6. Journal of construction and building materials engineering

Master of Computer Applications (MCA)

General Science

1. University News
2. Pramana – Journal of Physics
3. Proceedings (Mathematical Science)
4. Sadhana
5. Journal of Bio Science
6. Journal of Genetics
7. Yojana
8. One India One People
9. CSIR News

Technical Magazines

1. Employment News
2. Business Today
3. Digit (With CD)

LIST OF E-JOURNALS

VTU E-Consortia & E-Resource

- 1. Elsevier –Science Direct**
- 2. Springer e-Journals**
- 3. T&F e-Journals**
- 4. ASCE e-Journals**
- 5. ProQuest e-journals (Engineering and management)**
- 6. Knimbus Digital Library**
- 7. Knimbus Remote Access Solution**
- 8. JSTR**
- 9. OXFORD University Press**

LIST OF MAGAZINES

1. TARANG
2. KARMAVEERA
3. SPORTS STAR
4. THE WEEK
5. OUT LOOK
6. INDIA TODAY
7. EMPLOYMENT NEWS
8. C.S.R
9. DIKSOOCHI
10. READERS DIGEST

NEWS PAPERS

1. NAVODAYA
2. SAMYUKTA KARNATAKA
3. VIJAYA KARNATAKA
4. PRAJA VANI
5. KANNADA PRABHA
6. UDAYA VANI
7. KITTURU KARNATAKA
8. VIJAYA VANI
9. DECCAN HERALD
10. THE TIMES OF INDIA
11. INDIAN EXPRESS
12. THE HINDU

SECTIONS OF LIBRARY

- ❖ TECHNICAL SECTION.
- ❖ MAINTENANCE SECTION.
- ❖ CIRCULATION SECTION.
- ❖ REFERENCE SECTION.
- ❖ READING ROOM.
- ❖ JOURNALS SECTION.
- ❖ REPROGRAPHY SECTION.
- ❖ DIGITAL LIBRARY.
- ❖ LANGUAGE LAB/NPTEL
LAB/SWAYAM.
- ❖ NEWS PAPERS SECTION.

LIBRARY AUTOMATION

➤ SOFTWARE USED : LIBSOFT

➤ HARDWARE : 6 COMPUTERS
2 PRINTER
1 DOCUMENT SCANNER
4 BARCODE SCANNER

SECTION AND SERVICES OF LIBRARY

AUTOMATED

➤ ACQUISITION

➤ TECHNICAL

➤ JOURNALS

➤ CIRCULATION

➤ REFERENCE

➤ REPROGRAPHY

DIGITAL LIBRARY

➤ **Total No. of CD'S** - **2224**

HARDWARE

➤ **COMPUTERS** : **22**

➤ **PRINTER** : **01**

SERVICE RENDERED BY DIGITAL LIBRARY

- ⌘ *Current awareness Service: List of latest addition to the library, namely books periodicals audio visual material or any other useful information can be put in to the internal web for user education.*
- ⌘ *Selective dissemination of information: Users requests are collected through e-mail the descriptors are matched against latest available documents and the required users are contacted through e-mail.*
- ⌘ *Bulletin Board: Provided this Facility to display new announcements etc., with constant updating of information in an electronic bulletin board. The VTU circulars can also be put on this board. Several bulletin boards can be made available in the network for each specific category of users display.*
- ⌘ *Online public Access Catalogue (OPAC) can be made available through internal web.*
- ⌘ *Document Delivery Service: It will enable a library to request to another library for copy of a document to be transmitted through e-mail or Fax. This service may be largely used for transmitting a few pages from documents say journal articles.*
- ⌘ *Inter Library Loan Facility (ILL): Provided the ILL service to the users community with collaboration of DELNET. Through this we are providing the information resources as photocopies of Journal articles from different disciplines and publications, and if the library doesn't have the user requested book then we are bring out this to users from other network institution of DELNET.*
- ⌘ *Referral Service: Requests for provision of information, which cannot be satisfied by library, can be referred to other sources, from where this information can be accessed. In this service the users will be informed about the source will be approach to get the required information*
- ⌘ *Electronic Mail: E-Mail is a important communication based service it enables participant in the network to transfer or receive messages for any part of the world using data networks to which they are subscribing. E – Mail provide facility through which other services like interlibrary loan requests, document deliver, referral service, and academic communication can be implemented.*
- ⌘ *E-Journals: Several e-journals are subscribed by the library like Elsevier Science Direct, DELNET, etc., and also we have provided the links of Open source resources which are helpful to the user community.*

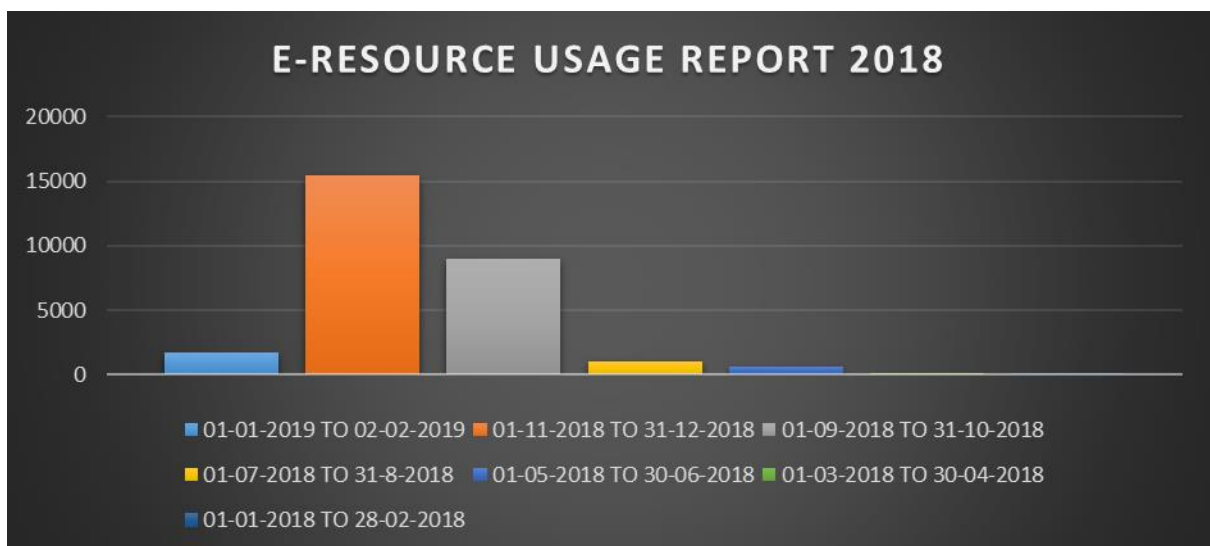
VTU – E-CONSORTIUM

- **Total Publishers** - **09**
- **Total Publications** - **1,40,953**

Report last three months 01/10/2017 to 06-02-2018

- **Registered User for Knimbus Remote Access** - **394**
- **Downloads** - **27821**
- **Visits and Logins** - **25462**

USAGE REPORT 2018



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LANGUAGE LAB

➤ Software Used

**-Learnsoft Language Lab
Software 1 + 10 users.**

HARDWARE

➤ COMPUTERS	: 11
➤ Head phones	: 11
➤ Web Cam	: 01
➤ LCD Projector	: 01

Language lab is digital network software which is specifically designed for teaching languages. Students and teacher is linked through a PC. The software supports file formats like audio, video, flash, power point, word, and text. Through this users can know about Group Discussion, Broadcasting and Recorder provide expertise training for effective speaking skills. It also helps to correct pronunciation which will enhance confidence of user.

SERVICE RENDERD BY LANGUAGE LAB

- ✧ *Career planning*
- ✧ *Letter writing*
- ✧ *E-Mail etiquette*
- ✧ *Writing a resume*
- ✧ *Appearing for interviews*
- ✧ *Group Discussion*
- ✧ *Debating*
- ✧ *Public speaking*
- ✧ *Making a presentation*
- ✧ *Reporting*
- ✧ *Soft skills.*
- ✧ *Etc.,*

Library Website

www.tcelibrary.webs.com

The screenshot shows the homepage of the TCE Library and Information Center. The header includes the college name and the motto 'Knowledge is power'. A navigation menu on the left lists various services like Home, About Us, Library Rules, Journals, Service, Staff, e-News paper, Calendar of Events, Assignments & Handouts, New Arrivals, Photo Gallery, Members, Important web sites, NOTICE, Forums, Videos, and Feedback. The main content area features a large 'LIBRARY' title, a 'LIBRARY PROFILE' section, and a 'LIBRARY MEMBERSHIP FORM' link. A sidebar on the right contains a 'Members Area' with 'Sign In or Register' options, 'Recent Forum Posts' including a post about 'Engineering Education', 'Newest Members' with profile pictures, 'Recent Photos' showing group photos, and 'Recent Videos' with a 'COLLEGE VIDEO' thumbnail. The footer contains a brief description of the library's resources.

1. *Library collections Details*
2. *E-journals*
 - a. *Elsevier Science Direct*
 - b. *DELNET*
 - c. *Open J-gate.*
 - d. *DOAJ*
 - e. *Etc.,*
3. *VTU Previous years Question Papers.*
4. *IA Previous year Question papers.*
5. *E-News papers.*
6. *Notice Board*
7. *Forum*
8. *Etc.,*

CLIENTELE

⇒	TOTAL NUMBER OF MEMBERS	-	1382
⇒	STUDENTS	-	1267
⇒	TEACHING STAFF	-	76
⇒	NON TEACHING STAFF	-	24
⇒	OTHERS	-	15
⇒	RATIO OF MEMBERS TO THE TOTAL POPULATION	-	0.99
⇒	CONDITIONS OF MEMBERSHIP		

The member should be an either a student, teaching/non teaching staff of the college

PLANNING

- ❖ Extension of Library service 24 X 7.
- ❖ Implementation of RFID Technology in Reference Section.
- ❖ Implementation of mobile friendly library, by using mobile apps.

