Dr.Mahalingam College of Engineering and Technology, Pollachi.

Central Library

Dr.Mahalingam College of Engineering and Technology library has wide collections and good resources for the benefit of students and faculty members. **Library is housed in an area of about 1745.76Sq.mtr.with seating capacity of 400.**

Library has six sections namely, Lending section, Reference section, Digital Library section, Journal section, Audio-Visual Section & Gratis section and Mahatma Gandhi Swami Vivekanandar study center.

The separate periodical section subscribes **647 e-journals** which include **IEEE-192 e-journals, Elsevier Science direct- 275 e-journals** and **108 international print journals**, and **108 national print journals**. Digital Library has 32 computers. Students and faculties are accessing a huge range of electronic resources to support their studies, research and teaching.

Library holds more than **66003 books/volumes under** 14462 **titles**, and hosted non-book materials covering various branches of Engineering, Technology, Science and Humanities and related fields.

WEB-OPAC is the main search engine for library collections across library, providing access to availability of library resources through intranet.

In addition to this**,** Library has Book bank facility. 3796 Back volumes are available (IEEE, ASME, ASCE, ACI, ACM)

Barcode system is used for circulation. It has well equipped air conditioned facility.Digital library contains with **IEEE-ASPP, Elsevier - Science direct e-Journals, Pearson e-Books. INFLIBNET-NLIST** and **DELNET, NDLI** (National Digital Library of India),**ShodhgangaSwayam Prabha, e-PG Pathshala,** membership for resource sharing across the country.

Reading room facilities is available in library block the library is continuously engaged in developing reading interests among the students. A special provision has been made in the library block for students especially preparing for exams having a place where they can bring their own books, Notes etc.

Dr.Mahalingam College of Engineering and Technology Pollachi

Central Library

VISION

To become an excellent centre of stored knowledge resource for education, teaching and research.

MISSION

The central library provides materials and services to aid students and faculty members to acquire information to meet their personal, educational and cultural needs, and serves as a learning and educational hub.

Library Space

Library Infrastructure (Area)

1. Carpet area of library (in m^2)   : 1745.76 Sqm.
2. Reading space (in m^2)   : 1307.09 Sqm.
3. Number of seats in reading space   : 400 Nos.

S. No.	Learning Resources	Area in Sq. met	Photos
1	Lending Section	710.04 Sqm	
2	Reference Section	374.72 Sqm	
3	Journals& E-Resources Section	143.20 Sqm	
4	Digital Library	79.94 Sqm	
5	Audio-Visual section & Gratis	147.90 Sqm	
6	Gandhi Study Center	289.96 Sqm	

Total library Area1745.76 Sqm

Central Library - Floor Plan

First Floor

I .LENDING SECTION: C -227

1. Online public access catalogue (OPAC)
2. Reprography Services
3. Circulation counter
4. Librarian cabin
5. New arrivals Display Rack
6. Lending books (Engineering and Computer Science Books)
7. Digital Library
8. Question bank
9. Book bank
10. Costly books
11. Store Room

II. AUDIO -VISUAL SECTION and GRATIS SECTION: C -230

1. Online Video Lectures
2. Text Books and General Books
3. Non-Book Materials (CDs/DVDs/Tapes)

Second Floor

III.REFERENCE SECTION: C -327

1. Newspapers & Own Book Reading Area
2. Reference Books
   a. Engineering, Management
   b. Physics, Chemistry, Maths and English
   c. Dictionaries, Thesauruses and Encyclopaedias
   d. GATE, Competitive Exam Books
3. General Novels (Tamil and English)

IV. JOURNAL SECTION: C -330

1. Digital Library (Online Journals /E-Resources)
2. Print Journals
3. Back Volumes

Book Borrowing Eligibility

Students

Resource	UG Students	PG Students	Duration
Books	7	9	14 days
Back Volume	1	1	4 days
Non-Books(CD)	1	1	1 day

Staff

Resource	Teaching staff	Non-Teaching staff	Duration
Books	6	2	30 days
Back Volume	1	1	4 days
Non-Books(CD)	1	1	1 day

Library Timing

Lending Section	
Monday to Saturday	8.00 am to 9.00 pm
Sunday & Holidays	9.00 am to 1.00 pm

Reference Section	
Monday to Saturday	8.30 am to 7.00 pm

Audio -Visual Section	
Monday to Saturday	9.00 am to 6.00 pm

Digital Library Section	
Monday to Saturday	10.00 am to 8.00 pm

Gandhi Study Center	
Monday to Saturday	9.30 am to 4.30 pm

Central Library

Library Rules and Regulations

➢ Any kind of marking, underlining, clipping of books is absolutely forbidden. Readers shall be held responsible for any damage done to the book belonging to the Library and shall be required to replace such book or pay the value thereof.

➢ Bags, Handbags, Raincoat, Jerkin and Casual wears are strictly prohibited inside the library.

➢ Library users are strictly prohibited from taking the borrowed and stamped books again inside the library.

➢ Books will not be issued to members on the ID card of others.

➢ If any book is lost or damaged beyond repair, the person responsible shall replace it with a new copy or pay double the cost of the recent price and handling charges or as may be decided by the Librarian.

➢ Fine amount will not be collected from the students even though books are returned after the Due Date. But, No books will be issued to the students until the students return the book promptly which was already taken. Students' library account will be locked for one month in case books are returned after the due date.

➢ New books and journals received will be on display for a week.

➢ Newspapers, Magazines, Journals may not be taken outside the library. They are meant for Reference Only.

➢ Reference books are issued for 7 days duration

➢ Library users are requested to follow the queue while they want to get books or return books.

➢ Library users are requested to check whether the book is in good condition, when they want to borrow books from the library..

➢ After the book is issued or returned, users are requested to confirm in OPAC whether the book has been issued or returned.

➢ Strict and absolute silence must be observed in the Library. Cell Phone is strictly prohibited inside the Library.

➢ The Library may accept donation of manuscripts, books, periodicals etc. from the donors. Such donations once accepted will become the absolute property of the college.

Library Automation

MCET College central is fully automated with **AUTOLIB advanced integrated Library automation management softwar**e. **The Advanced Edition V7 .1.2 in Java platform**. The AutoLib – ILMS contains the following modules

VARIOUS MODULES

1. Database Management - Cataloguing

- Books, , Journal- Issues, Back Volumes
- Non-book materials/ CD, Video/Audio tapes,
- E-Books - Digital Content
- Members, Departments , Courses, Groups
- **Authority List** - Authors, Publishers, Suppliers, Subjects, Keywords

2. Search (Online Public Access Catalogue):

- To search the database using important fields such as Accession Number, Call Number, Author, Title, Edition, Year, Publisher, Subject, Keywords, Department, Availability, etc.
- To search various databases using browsers on LAN/Intranet environment using WEB servers.

3. Circulation Management - Transaction

All types of counter transactions (for all documents types) such as:

- Issue/Renewal /Return/Recall
- Reservation / Reservation Cancel
- Reminders/Overdue receipt/No-due certificate
- Overdue reports (based on many criteria)
- Statistics/Reports for all counter transactions (daily/weekly/monthly/between specific dates)

4. Student Gate Entry Register

Electronic Gate Entry system is using for monitor the user entry of students, faculty and others staff members

5. Report Management

Report can generate and print a large number of reports such as:

- List of books by author, title, unique titles publisher, supplier, call number, subject, dept., accession number, date, book type and list of journals /Publishers

6. Serial Control System -(Journals)

- Creation and maintenance of journal master
- Browsing/searching issues

Library Collections

S.No	Resources	Total
1	Books	66003
2	Titles	14462
3	Non-Book Materials (CD, DVD etc.,)	5348
4	National Journals (Print)	108
5	International Journals (Print)	108
6	E-Journals – IEEE- 192, Elsevier Science direct- 275 e-journals	467
7	E-Database (DELNET, NLIST-INFLIBNET, NDLI)	03
8	Ph.D Thesis	66
9	Back Volumes	3796
10	General Magazines	15
11	Newspapers	09

Library Facilities

S.No	Resources
1	New Arrivals Display
2	Digital Library
3	WEB OPAC Facility
4	Remote Access Facility
5	Audio video Room
6	Amazon e-Reader facility
7	Question Bank (Soft and hard copies)
8	Department Libraries
9	Digital Library (E-Resources)
10	e-books (Pearson e-Library)
11	E-Journals- IEEE ASPP, Elsevier - Science direct
12	DELNET-e Database
13	N-LIST-INFLIBNET –e Database
14	NDLI-National Digital of India
15	Document Delivery Services
16	Inter Library Loan –ILL

Central Library

Department wise Books Details

S. No	Programmes	Titles	Volumes
1.	B.E. Computer Science and Engineering	1225	6234
2.	B.Tech-Information Technology	1051	5253
3.	B.Tech- Artificial Intelligence and Data Science	453	2292
4.	B.E. Computer Science and Engineering (Cyber Security)	240	1217
5.	B.E. Computer Science and Engineering (Artificial Intelligence and Machine Learning)	238	1190
6.	B.E- Electronics and communication (Advanced Communication Technology)	184	925
7.	B.E- Electronics and engineering (VLSI Design and Technology)	187	955
8.	B.E. Electronics and Communication Engineering	1229	6252
9.	B.E. Electrical and Electronics Engineering	1239	6296
10.	B.E. Mechanical Engineering	1054	5272
11.	B.E. Civil Engineering	822	4118
12.	B.E. Automobile Engineering	1183	5941
13.	M.E. Computer Science and Engineering	462	1863
14.	M.E. Communication Systems	339	1461
15.	M.E. Structural Engineering	301	1358
16.	M.E. CAD/CAM	433	1739
17.	M.E. Embedded Systems Technologies	159	648
18.	Master of Computer Application	760	7614
19.	Science and Humanities	559	2795
20.	General	2344	2580
	Total	14462	66003

Digital Library Section

e-Resources

The Library provides e-Resources facility to keep its readers abreast with the latest developments in Engineering & Technology. The Digital Library contains 32 computers. Students and faculties are accessing a huge range of electronic resources to support their studies, research and teaching. The library provides an open access facility to utilize the library resources and the separate periodical section subscribes 216 print journals.467 e-journals which include IEEE- 192 e-journals, Elsevier Science direct- 275 e-journals. DELNET e-Database and Pearson e-Books, Other E-resources such as INFLIBNET-NLIST, Shodhganga, Swayam Prabha, NPTEL videos, e-PG Pathshala and NDLI-National Digital Library of India database are available in E-Resources section of Library.

IEEE –ASPP192 E-Journals

The IEEE All-Society Periodicals Package (ASPP) provides access tothe core IEEE collection of technology journals with peer-reviewed publications concentrating on theoretical and experimental papers, as well as practical applications in research, design, and specification, ASPP offers valuable research on a variety of topics.

Elsevier - Science direct – 275 E-Journals (Elsevier)

Science Direct: 275 journals with back files access since 2000 **(Elsevier)** in the fields of Electrical, Electronics, Mechanical Engineering, Civil / Structure Engineering, Computer Science & Engineering.

INFLIBNET-NLIST

Library provides 429 E-Books access through NLIST -INFLIBNET membership faculties and students can access E-Books and E-Journals through the following website http://nlist.inflibnet.ac.in/about.php available.

National Digital Library of India (NDLI)

National Digital Library of India (NDLI) is a virtual repository of learning resources which is not just a repository with search/browse facilities but provides a host of services for the learner community. It is sponsored and mentored by Ministry of Education, NDLI is designed to hold content of any language and provides interface support for 10 most widely used Indian languages. It is built to provide support for all academic levels including researchers and life-long learners, all disciplines, all popular forms of access devices and differently-abled learners. It is developed, operated and maintained from Indian Institute of Technology Kharagpur.

Pearson e-books –cloud Base Access

Students can study anytime and anywhere with the Pearson e-Library cloud-based access. Users can access their e-books from anywhere without any restrictions. They can also access the downloaded e-books offline via smartphones or the desktop. **Offline Reading:** Through mobile app user can save and read the book in offline mode. **Concurrent users facility:**N- Number of user can access the resources at a time. **Bookmark facility:** Faulty members could select a particular content of book and send it to students for reference.

SWAYAM PRABHA

The SWAYAM PRABHA is a group of 32 DTH channels devoted to telecasting of high-quality educational programmes. The channels are uplinked from BISAG, Gandhinagar. The contents are provided by NPTEL, IITs, UGC, CEC, IGNOU, NCERT and NIOS. The INFLIBNET Centre maintains the web portal.

Support to Students for Self-Learning Activities

MCET Central Library supports the students for self-learning activities through the following resources. Library has separate E-Resource section and membership with**NPTEL LC,E-Journals IEEE, Elsevier Science direct** and **DELNET, Pearson e-Books, NDLI** (National Digital Library INDIA), **NLIST– INFLIBNET, SWAYAM PRABHA, Shodhganga, and e-PG Pathshala,** for resource sharing across the country.

E-Resources

S.No.	Name of the Database	Resources	URL
1	IEEE e-Journals	IEEE –ASPP- e-Journals	https://ieeexplore.ieee.org/Xplore/home.jsp
2	Springer Nature	e-Journals	https://link.springer.com/
2	Elsevier	Science direct- e-Journals	https://www.sciencedirect.com/
3	Pearson e-Library	Pearson e-Books	https://elibrary.in.pearson.com/
4	DELNET	Developing Library Network	http://delnet.nic.in/
5	NDLI	National Digital Library India	https://ndl.iitkgp.ac.in/
6	NPTEL	National Programme on Technology Enhanced Learning	http://nptel.ac.in/
7	DTH Channels	SwayamPrabha	https://www.swayamprabha.gov.in/
8	e-PG	e-PG Pathshala	http://epgp.inflibnet.ac.in/
9	INFLIBNET	NLIST- e-books	http://inflibnet.ac.in/library/
10	Shodhganga	A reservoir of Indian Theses	https://shodhganga.inflibnet.ac.in

Central Library

Statistics of Non- Book Materials (CDs, DVDs, VCDs, and Audio Tapes)

S.No	Particulars	Quantity
1	CDs	4411
2	DVDs	707
3	VCDs	157
4	AUDIO TAPES	73
	Total	5348

Statistics of Back Volumes

S.No	Department	Nos.
1	IEEE (ECE, EEE, CSE)	1189
2	Automobile Engineering	32
3	Computer Science and Engineering (ACM=10)	511
4	Mechanical Engineering (ASME=105)	519
5	Civil Engineering (ASCE=32 +ACI = 33)	136
6	Electronics and Communication Engineering	136
7	Electrical and Electronics Engineering	111
8	General	1162
	Total No. of Back volumes	**3796**

Central Library

List of e- books (Pearson e-books)

Pearson e-books-Cloud base Access

Sl.No	eISBN	Author	Titles	ED
1	9780135581407	Arun	Blockchain for Business	1
2	9789332514218	ITL ESL	Fundamentals of Computer Prog an IT	1
3	9781292061849	Connolly;Begg	Database Systems: A Practical Approach to Design, Implementation, and Management, Global Edition	6
4	9781282650589	Luger	Artificial Intelligence: Structures and Strategies for Complex Problem Solving	6
5	9781292037042	Kleinberg;Tardos	Algorithm Design	1
6	9780135231340	Deitel	Python for Programmers	1
7	9789353947927	Sebesta	Programming the World Wide Web	8
8	9789332576216	Aho	Compilers Principles, Techniques, and Tools, 2e	2
9	9789353948610	Russell	Artificial Intelligence: A Modern Approach, 3e	3
10	9781292014067	Deitel	Internet and World Wide Web How to Program	5
11	9781282882881	Jackson	Web Technologies: A Computer Science Perspective	1
12	9789332547179	Kamthane	Programming in C, 3/e	3
13	9781282663138	Mittal	Programming in C: A Practical Approach	1
14	9789352861569	Sommerville	Software Engineering, 10/e	10
15	9781299445703	ITL ESL	Data Warehousing and Mining	1
16	9781322128474	Jamwal	C Programming	1
17	9781299831582	Sharma	Data Structures using C	2
18	9781306983426	Srinivasan	Cloud Computing	1
19	9781282681293	Dave;Dave	Design and Analysis of Algorithms	1
20	9789332568822	Rajaram	Computer Programming with C	1
21	9781282649941	Coyle	XML, Web Services, and the Data Revolution	1
22	9781282606937	Booch	Object-Oriented Analysis and Design with Applications	3
23	9781282651111	Hall	Core Web Programming	2
24	9789353062996	Stallings	Network Security Essentials: Appl&Std	6
25	9789332576223	Tanenbaum	Computer Networks 5/e	5
26	9780134307060	Hanes	IoT Fundamentals, 1e	1

27	9789332586253	Haykin	Neural Networks and Learning Machines 3e	3
28	9781292062198	Kavanagh	Surveying with Construction Applications	8
29	9781292106014	Wight	Reinforced Concrete: Mechanics and Design, 6/e	6
30	9781282650985	Hibbeler	Structural Analysis	9
31	9789352864270	SatheshGopi	Advanced Surveying	2
32	9781299446793	Jindal	Strength of Materials, 2e	2
33	9788131785683	Basak	Environmental Studies	1
34	9789390325443	Gayakwad	OpAmps and Linear Integrated Circuits, Rev 4e	4
35	9781282645882	Ogata	Modern Control Engineering	5
36	9781299601123	Raju	Electromagnetic Field Theory and Transmission Lines	1
37	9780273785149	Rashid	Power Electronics: Devices, Circuits, and Applications	4
38	9781299954984	Bhattacharya	Control Systems	3
39	9789332544758	Salivahnan	Control Systems Engineering	1
40	9789332525191	Singh	Electro Magnetic Field Theory	1
41	9789354495496	Floyd	Electronic Devices: Conventional Current Version, 10e	10
42	9780273775461	Mano;Ciletti	Digital Design	5
43	9789332526532	Proakis	Digital Signal Processing, 4e	4
44	9781292060767	Streetman;Banerjee	Solid State Electronic Devices, Global Edition	7
45	9781292223018	Floyd, Thomas L.	Electronic Devices, Global Edition	10
46	9789332526549	Tomasi	Electronic Communications System: Fundamentals Through Advanced, 5e	5
47	9789353948894	Couch	Digital & Analog Communication Systems 8	8
48	9789332559042	Weste	CMOS VLSI Design: A Circuits and Systems Perspective, 4e	4
49	9789353948726	Razavi	RF Microelectronics	2
50	9789332535633	Schiller	Mobile Communications, 2e	2
51	9789353948740	Stallings	Wireless Communications & Networks	2
52	9789332576148	Mazidi	The 8051 Microcontrollers & Embedded Systems,	2
53	9789332540583	Ghoshal	8051 Microcontroller: Internals, Instructions, Programming and Interfacing 2e	2
54	9781282768703	Garg	Mobile Computing	1
55	9789353944186	Besterfield	Total Quality Management, 5e	5
56	9781292178288	Hibbeler, Russell	Mechanics of Materials, SI Edition	10

57	9781292178615	Rao, Singiresu S.	Mechanical Vibrations in SI Units	6
58	9789353948481	Shames / Rao	Engineering Mechanics – Statics and Dynamics	4
59	9781282652514	Jindal	Machine Design	1
60	9781282668416	Groover;Zimmers	CAD/CAM: Computer-Aided Design and Manufacturing	1
61	9781292176031	Johnson, Richard A.; Miller, Irwin; Freund, John	Miller & Freund's Probability and Statistics for Engineers, Global Edition	9
62	9781292092249	Lay;Lay;McDonald	Linear Algebra and Its Applications, Global Edition	5
63	9789332544710	Rukmangadachari	Probability and Statistics	1
64	9781292165561	Taha, Hamdy	Operations Research An Introduction, eBook, Global Edition	10
65	9789332514126	Mani Naidu	Engineering Physics, 1e	1
66	9781299446519	Muralikrishna; Mishra	Communication Skills for Engineers	2
67	9781299445697	Srinivasan	Web Technology	1

Dr.Mahalingam College of Engineering and Technology

Central Library

Science Direct (Elsevier) E - Journal List

S. No	Departments	E-Journals
1.	B.E Computer Science and Engineering	12
2.	B.E.- CSE (Cyber Security)	12
3.	B.E- CSE (Artificial Intelligence and Machine Learning)	12
4.	B Tech. Information Technology	13
5.	B Tech. Artificial Intelligence and Data Science	14
6.	B.E- Electronics and engineering (VLSI Design and Technology)	07
7.	B.E- Electronics and communication (Advanced Communication Technology)	09
8.	B.E Electronics and Communication Engineering	13
9.	B.E Electrical and Electronics Engineering	16
10.	B.E Mechanical Engineering	50
11.	B.E Automobile Engineering	06
12.	B.E Civil Engineering	24
13.	M.E Computer Science and Engineering	09
14.	M.E Communication Systems	07
15.	M.E Structural Engineering	10
16.	M.E CAD/CAM	12
17.	M.E Embedded Systems	07
18.	Master of Computer Application	09
19.	Science and Humanities	18
20.	General	15
	Total	**275**

Science Direct E - Journal List

B.E - Computer Science and Engineering (U.G)

S. No	Name of the Journals
1.	Computers & Structures
2.	Computers in Industry
3.	European Journal of Operational Research
4.	Simulation Modelling Practice and Theory
5.	Sustainable Computing: Informatics and Systems
6.	Systems & Control Letters
7.	International Journal of Child-Computer Interaction
8.	International Journal of Project Management
9.	Journal of Computational and Applied Mathematics
10.	Journal of Computer Languages
11.	Journal of Logical and Algebraic Methods in Programming
12.	Journal of Computer and System Sciences

Science Direct E - Journal List

B.E - Computer Science & Engineering (Cyber Security)

S. No	Name of the Journals
1.	Computer Fraud & Security
2.	Computer Science Review
3.	Ad Hoc Networks
4.	Computers & Operations Research
5.	Computers & Security
6.	Forensic Science International: Digital Investigation
7.	Future Generation Computer Systems
8.	Journal of Information Security and Applications
9.	Biometric Technology Today
10.	Computer Law & Security Review
11.	Journal of Computational Science
12.	Journal of Parallel and Distributed Computing

Science Direct E - Journal List

B.E - Artificial Intelligence & Machine Learning

S. No	Name of the Journals
1.	Neuro computing
2.	Engineering Applications of Artificial Intelligence
3.	Artificial Intelligence
4.	Artificial Intelligence in Medicine
5.	Computational Statistics & Data Analysis
6.	Computers and Electronics in Agriculture
7.	Data & Knowledge Engineering
8.	Decision Support Systems
9.	Fuzzy Sets and Systems
10.	Neural Networks
11.	Applied Soft Computing
12.	Information Processing & Management

Science Direct E - Journal List

B. Tech - Information Technology

S. No	Name of the Journals
1.	Information & Management
2.	Information and Computation
3.	Information and Organization
4.	Information and Software Technology
5.	Mathematics and Computers in Simulation
6.	Science of Computer Programming
7.	Theoretical Computer Science
8.	Cognitive Systems Research
9.	Information Sciences
10.	Entertainment Computing
11.	Electronic Commerce Research and Applications
12.	Information Fusion
13.	World Patent Information

Science Direct E - Journal List

B. Tech - Artificial Intelligence & Data Science

S. No	Name of the Journals
1.	Big Data Research
2.	Computers, Environment and Urban Systems
3.	Computers in Biology and Medicine
4.	Computers in Human Behavior
5.	Expert Systems with Applications
6.	Pattern Recognition
7.	Robotics and Autonomous Systems
8.	Automatica
9.	Information Processing Letters
10.	Information Systems
11.	Journal of Informetrics
12.	Journal of Strategic Information Systems
13.	Journal of Web Semantics
14.	Knowledge-Based Systems

Science Direct E - Journal List

B.E - VLSI Design and Technology

S. No	Name of the Journals
1.	ISPRS Journal of Photogrammetry and Remote Sensing
2.	Control Engineering Practice
3.	Microelectronic Engineering
4.	Solid-State Electronics
5.	Biosensors and Bioelectronics
6.	Materials Science in Semiconductor Processing
7.	Microelectronics Journal

Science Direct E - Journal List

B.E - Advanced Communication Technology

S. No	Name of the Journals
1.	Computer Networks
2.	Network Security
3.	Telematics and Informatics
4.	Journal of Network and Computer Applications
5.	Computer Communications
6.	Mechanical Systems and Signal Processing
7.	Nano Communication Networks
8.	Optical Fiber Technology
9.	AEÜ - International Journal of Electronics and Communications -

Science Direct E - Journal List

B.E - Electronic and Communication Engineering

S. No	Name of the Journals
1.	Journal of Electrostatics
2.	Nonlinear Analysis: Hybrid Systems
3.	Nonlinear Analysis: Real World Applications
4.	Optical Switching and Networking
5.	Optics & Laser Technology
6.	Optics and Lasers in Engineering
7.	Computerized Medical Imaging and Graphics
8.	Journal of the Franklin Institute
9.	ActaBiomaterialia
10.	Biocybernetics and Biomedical Engineering
11.	Image and Vision Computing
12.	Journal of Biomedical Informatics
13.	Medical Image Analysis

Science Direct E - Journal List

B.E - Electrical and Electronics Engineering

S. No	Name of the Journals
1.	International Journal of Electrical Power & Energy Systems
2.	Displays
3.	Annual Reviews in Control
4.	International Journal of Approximate Reasoning
5.	NDT & E International
6.	Optik
7.	Swarm and Evolutionary Computation
8.	The Electricity Journal
9.	Computers & Electrical Engineering
10.	Energy Conversion and Management
11.	Electric Power Systems Research
12.	Applied Energy
13.	Progress in Energy and Combustion Science
14.	Journal of Wind Engineering and Industrial Aerodynamics
15.	European Journal of Control
16.	Journal of Process Control

Science Direct E - Journal List

B.E - Mechanical Engineering

S. No	Name of the Journals
1.	Applied Thermal Engineering
2.	Diamond and Related Materials
3.	Engineering Analysis with Boundary Elements
4.	Engineering Failure Analysis
5.	Engineering Fracture Mechanics
6.	European Journal of Mechanics - A/Solids
7.	European Journal of Mechanics - B/Fluids
8.	International Communications in Heat and Mass Transfer
9.	International Journal of Adhesion and Adhesives
10.	International Journal of Heat and Fluid Flow
11.	International Journal of Heat and Mass Transfer

12.	International Journal of Impact Engineering
13.	International Journal of Mechanical Sciences
14.	International Journal of Multiphase Flow
15.	International Journal of Non-Linear Mechanics
16.	International Journal of Plasticity
17.	International Journal of Pressure Vessels and Piping
18.	International Journal of Refrigeration
19.	International Journal of Thermal Sciences
20.	Journal of Biomechanics
21.	Precision Engineering
22.	Journal of Materials Processing Technology
23.	Journal of Non-Newtonian Fluid Mechanics
24.	Journal of the Mechanics and Physics of Solids
25.	Mechanics of Materials
26.	Mechanics Research Communications
27.	Mechanism and Machine Theory
28.	Probabilistic Engineering Mechanics
29.	Theoretical and Applied Fracture Mechanics
30.	Tribology International
31.	Wear
32.	World Pumps
33.	Sustainable Production and Consumption
34.	Composites Part A: Applied Science and Manufacturing
35.	Computational Materials Science
36.	Extreme Mechanics Letters
37.	International Journal of Production Economics
38.	Reliability Engineering and System Safety
39.	Combustion and Flame
40.	Composites Part B: Engineering
41.	Composites Science and Technology
42.	Robotics and Computer-Integrated Manufacturing
43.	Flow Measurement and Instrumentation
44.	International Journal of Industrial Ergonomics

S. No	Name of the Journals
45.	Journal of Loss Prevention in the Process Industries
46.	Fusion Engineering and Design
47.	Measurement
48.	Mechatronics
49.	Experimental Thermal and Fluid Science
50.	Proceedings of the Combustion Institute

Science Direct E - Journal List

B.E - Automobile Engineering

S. No	Name of the Journals
1.	Transportation Research Part C: Emerging Technologies
2.	Aerospace Science and Technology
3.	International Journal of Fatigue
4.	Progress in Aerospace Sciences
5.	Vehicular Communications
6.	Journal of Fluids and Structures

Science Direct E - Journal List

B.E - Civil Engineering

S. No	Name of the Journals
1.	Advanced Engineering Informatics
2.	Automation in Construction
3.	Biosystems Engineering
4.	Composite Structures
5.	Computers and Geotechnics
6.	Design Studies
7.	Dyes and Pigments
8.	Energy and Buildings
9.	Engineering Structures
10.	Environmental Modelling & Software
11.	Fire Safety Journal
12.	Geotextiles and Geomembranes
13.	International Journal of Solids and Structures

14.	Journal of Sound and Vibration
15.	Journal of Terramechanics
16.	Nuclear Engineering and Design
17.	Renewable Energy
18.	Soil & Tillage Research
19.	Soil Dynamics and Earthquake Engineering
20.	Thin-Walled Structures
21.	Transportation Research Part A: Policy and Practice
22.	Applied Clay Science
23.	Journal of Building Engineering
24.	Tunnelling and Underground Space Technology

Science Direct E - Journal List

M.E - Computer Science and Engineering

S. No	Name of the Journals
1.	Computer Speech and Language
2.	Computer Standards & Interfaces
3.	Computer Vision and Image Understanding
4.	International Journal of Human-Computer Studies
5.	Journal of Systems and Software
6.	Parallel Computing
7.	Pattern Recognition Letters
8.	Performance Evaluation
9.	Pervasive and Mobile Computing

Science Direct E - Journal List

M.E - Communication Systems

S. No	Name of the Journals
1.	Journal of Visual Communication and Image Representation
2.	Signal Processing: Image Communication
3.	Biomedical Signal Processing and Control
4.	Speech Communication
5.	Communications in Nonlinear Science and Numerical Simulation
6.	Telecommunications Policy
7.	Physical Communication

Science Direct E - Journal List

M.E - Structural Engineering

S. No	Name of the Journals
1.	Structural Safety
2.	Marine Structures
3.	Construction and Building Materials
4.	Building and Environment
5.	Journal of Constructional Steel Research
6.	Cement and Concrete Composites
7.	Cement and Concrete Research
8.	Coastal Engineering
9.	International Journal of Critical Infrastructure Protection
10.	International Journal of Rock Mechanics and Mining Sciences

Science Direct E - Journal List

M.E - CAD/CAM

S. No	Name of the Journals
1.	Cirp Annals - Manufacturing Technology
2.	Cirp Journal of Manufacturing Science and Technology
3.	International Journal of Machine Tools and Manufacture
4.	Journal of Manufacturing Processes
5.	Journal of Manufacturing Systems
6.	Computer Aided Geometric Design
7.	Computer-Aided Design
8.	Sustainable Materials and Technologies
9.	Finite Elements in Analysis and Design
10.	Computer Methods in Applied Mechanics and Engineering
11.	Computers & Fluids
12.	Computers & Industrial Engineering

Science Direct E - Journal List

M. E - Embedded Systems

S. No	Name of the Journals
1.	Microelectronics Reliability
2.	Microprocessors and Microsystems
3.	Signal Processing
4.	Biomaterials
5.	Digital Signal Processing
6.	Medical Image Analysis
7.	Journal of Systems Architecture

Science Direct E - Journal List

Master of Computer and Application

S. No	Name of the Journals
1.	Advances in Engineering Software
2.	Computer Methods and Programs in Biomedicine
3.	Computer Physics Communications
4.	Computers & Geosciences
5.	Computers & Graphics
6.	Computers & Mathematics with Applications
7.	Analytic Methods in Accident Research
8.	Graphical Models
9.	International Journal of Medical Informatics

Science Direct E - Journal List

Science and Humanities

S. No	Name of the Journals
1.	Applied Mathematical Modelling
2.	Applied Mathematics Letters
3.	Sensors and Actuators A: Physical
4.	Sensors and Actuators B: Chemical
5.	Computational Biology and Chemistry
6.	Computational Geometry
7.	Computers & Chemical Engineering
8.	International Journal of Engineering Science
9.	Applied Acoustics
10.	Discrete Applied Mathematics
11.	Journal of Computational Physics
12.	Journal of Molecular Graphics and modelling
13.	Science Bulletin
14.	Zeitschrift fur MedizinischePhysik
15.	Materials Today
16.	Nano medicine: Nanotechnology Biology and Medicine
17.	Nonlinear Analysis

18.	Nano Today

Science Direct E-Journal List

General

S. No	Name of the Journals
1.	Accident Analysis & Prevention
2.	Applied Ergonomics
3.	Applied Ocean Research
4.	Desalination
5.	ISA Transactions
6.	Journal of Safety Research
7.	Marine Policy
8.	Ocean & Coastal Management
9.	Ocean Engineering
10.	Safety Science
11.	Sustainable Cities And Society
12.	Structures
13.	ActaAstronautica
14.	Integration
15.	Irbm News

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IEEE ASPP – E- Journals

S.No	Programme	No of Print Journals
1.	B.E. Computer Science and Engineering	10
2.	B.E.- CSE (Cyber Security)	07
3.	B.E- CSE (Artificial Intelligence and Machine Learning)	07
4.	B. Tech-Information Technology	08
5.	B. Tech- Artificial Intelligence and Data Science	08
6.	B.E- Electronics and engineering (VLSI design and technology)	14
7.	B.E- Electronics and communication (Advanced Communication Technology)	10
8.	B.E. Electronics and Communication Engineering	34
9.	B.E. Electrical and Electronics Engineering	27
10.	B.E. Mechanical Engineering	09
11.	B.E. Automobile Engineering	08
12.	M.E. Computer Science and Engineering	06
13.	M.E. Communication Systems	9
14.	M.E. CAD/CAM	04
15.	M.E. Embedded Systems Technologies	11
16.	Master of Computer Application	06
17.	Science and Humanities	07
18.	General Engineering	07
	Total	**192**

IEEE –E-Journals

B.E Computer Science and Engineering (U.G)

S. No	Name of the Journals
1.	Computer
2.	IEEE Annals of the History of Computing
3.	IEEE Cloud Computing
4.	IEEE Computer Architecture Letters
5.	IEEE Software
6.	IEEE Transactions on Computers
7.	IEEE Transactions on Software Engineering
8.	IEEE Transactions on Multi-Scale Computing Systems
9.	IEEE Canadian Journal of Electrical and Computer Engineering
10.	IEEE Transactions on Smart Grid

IEEE –E-Journals

B.E. CSE (Cyber Security)

S. No	Name of the Journals
1.	IEEE Transactions on Big Data
2.	IEEE Security & Privacy
3.	IEEE Transactions on Dependable and Secure Computing
4.	IEEE Systems, Man, and Cybernetics Magazine
5.	IEEE Transactions on Cybernetics
6.	IEEE Transactions on Systems, Man, and Cybernetics: Systems
7.	IEEE Transactions on Information Forensics and Security

Central Library

IEEE –E-Journals

B.E. CSE (Artificial Intelligence and Machine Learning)

S. No	Name of the Journals
1.	IEEE Transactions on Human-Machine Systems
2.	IEEE Transactions on Pattern Analysis and Machine Intelligence
3.	IEEE Transactions on Computational Intelligence and AI in Games
4.	IEEE Transactions on Games
5.	IEEE Internet of Things Journal
6.	IEEE Transactions on Visualization and Computer Graphics
7.	IEEE Transactions on Services Computing

IEEE –E-Journals

B. Tech. Information Technology

S. No	Name of the Journals
1.	IEEE Pervasive Computing
2.	IEEE Transactions on Green Communications and Networking
3.	IEEE Network
4.	IEEE Networking Letters
5.	IEEE Transactions on Information Theory
6.	IT Professional
7.	IEEE Internet Computing
8.	IEEE Letters of the Computer Society

IEEE –E-Journals

B. Tech- Artificial Intelligence and Data Science

S. No	Name of the Journals
1.	IEEE Transactions on Knowledge and Data Engineering
2.	IEEE Transactions on Artificial Intelligence
3.	IEEE MultiMedia
4.	IEEE Transactions on Emerging Topics in Computing
5.	IEEE Transactions on Emerging Topics in Computational Intelligence
6.	IEEE Computational Intelligence Magazine
7.	IEEE Intelligent Systems
8.	IEEE Transactions on Reliability

IEEE –E-Journals

B.E - VLSI Design and Technology

S. No	Name of the Journals
1.	IEEE Journal of Solid-State Circuits
2.	IEEE Microwave Magazine
3.	IEEE Transactions on Biomedical Circuits and Systems
4.	IEEE Transactions on Microwave Theory and Techniques
5.	IEEE Circuits and Systems Magazine
6.	IEEE Solid-State Circuits Letters
7.	IEEE Solid-State Circuits Magazine
8.	IEEE Transactions on Circuits and Systems II: Express Briefs
9.	IEEE Transactions on Consumer Electronics
10.	IEEE Transactions on Electron Devices
11.	IEEE Transactions on Applied Superconductivity
12.	IEEE Transactions on Very Large Scale Integration (VLSI) Systems
13.	IEEE Journal on Emerging and Selected Topics in Circuits and Systems

14.	IEEE Transactions on Semiconductor Manufacturing

IEEE –E-Journals

B.E - Advanced Communication Technology

S. No	Name of the Journals
1.	IEEE Journal on Selected Areas in Communications
2.	IEEE Journal on Selected Areas in Information Theory
3.	IEEE Transactions on Communications
4.	IEEE Wireless Communications
5.	IEEE Wireless Communications Letters
6.	Journal of Optical Communications and Networking
7.	IEEE Transactions on Cognitive Communications and Networking
8.	IEEE Transactions on Signal and Information Processing over Networks
9.	IEEE Transactions on Signal Processing
10.	IEEE Transactions on Wireless Communications

IEEE –E-Journals

B.E-Electronics and Communication Engineering

S. No	Name of the Journals
1.	IEEE Antennas and Propagation Magazine
2.	IEEE Antennas and Wireless Propagation Letters
3.	IEEE Consumer Electronics Magazine
4.	IEEE Design & Test
5.	IEEE Industry Applications Magazine
6.	IEEE Journal of Biomedical and Health Informatics
7.	IEEE Journal of Radio Frequency Identification
8.	IEEE Journal of Selected Topics in Signal Processing
9.	IEEE Micro
10.	IEEE Microwave and Wireless Components Letters

11.	IEEE Pulse
12.	IEEE Reviews in Biomedical Engineering
13.	IEEE Signal Processing Letters
14.	IEEE Signal Processing Magazine
15.	IEEE Transactions on Biomedical Engineering
16.	IEEE Transactions on Biometrics, Behavior, and Identity Science
17.	IEEE Transactions on Cognitive and Developmental Systems
18.	IEEE Transactions on Computational Imaging
19.	IEEE Transactions on Control Systems Technology
20.	IEEE Transactions on Geoscience and Remote Sensing
21.	IEEE Transactions on Nanotechnology
22.	IEEE Transactions on Network and Service Management
23.	IEEE Transactions on Network Science and Engineering
24.	IEEE Transactions on Plasma Science
25.	IEEE Transactions on Radiation and Plasma Medical Sciences
26.	IEEE/ACM Transactions on Audio, Speech, and Language Processing
27.	IEEE/ACM Transactions on Computational Biology and Bioinformatics
28.	Journal of Lightwave Technology
29.	IEEE Transactions on Medical Imaging
30.	IEEE Transactions on Mobile Computing
31.	IEEE Transactions on Antennas and Propagation
32.	IEEE Transactions on Broadcasting
33.	IEEE Geoscience and Remote Sensing Letters
34.	IEEE Transactions on Industrial Electronics ECE

IEEE –E-Journals

B.E- Electrical and Electronics Engineering

S. No	Name of the Journals
1.	IEEE Control Systems
2.	IEEE Control Systems Letters
3.	IEEE Electrical Insulation Magazine
4.	IEEE Electrification Magazine
5.	IEEE Electromagnetic Compatibility Magazine
6.	IEEE Journal of Electromagnetics, RF and Microwaves in Medicine and Biology
7.	IEEE Journal of Emerging and Selected Topics in Power Electronics
8.	IEEE Journal of Photovoltaics
9.	IEEE Letters on Electromagnetic Compatibility Practice and Applications
10.	IEEE Magnetics Letters
11.	IEEE Photonics Technology Letters
12.	IEEE Power and Energy Magazine
13.	IEEE Power Electronics Magazine
14.	IEEE Systems Journal
15.	IEEE Transactions on Circuits and Systems for Video Technology
16.	IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems
17.	IEEE Transactions on Device and Materials Reliability
18.	IEEE Transactions on Dielectrics and Electrical Insulation
19.	IEEE Transactions on Electromagnetic Compatibility
20.	IEEE Transactions on Energy Conversion
21.	IEEE Transactions on Magnetics

22.	IEEE Transactions on Power Delivery
23.	IEEE Transactions on Power Electronics

24.	IEEE Transactions on Sustainable Energy
25.	IEEE Transactions on Ultrasonic, Ferroelectrics, and Frequency Control
26.	IEEE Transactions on Power Systems
27.	IEEE Instrumentation & Measurement Magazine

IEEE –E-Journals

B.E-Mechanical Engineering

S. No	Name of the Journals
1.	IEEE Journal of Quantum Electronics
2.	IEEE Journal of Selected Topics in Quantum Electronics
3.	IEEE Transactions on Robotics
4.	Journal of Microelectromechanical Systems
5.	IEEE Aerospace and Electronic Systems Magazine
6.	IEEE Robotics & Automation Magazine
7.	IEEE Transactions on Automation Science and Engineering
8.	IEEE Transactions on Industrial Informatics
9.	IEEE Transactions on Medical Robotics and Bionics

IEEE –E-Journals

B.E-Automobile Engineering

S. No	Name of the Journals
1.	IEEE Aerospace and Electronic Systems Magazine
2.	IEEE Journal on Miniaturization for Air and Space Systems
3.	IEEE Transactions on Aerospace and Electronic Systems
4.	IEEE Transactions on Intelligent Transportation Systems
5.	IEEE Transactions on Intelligent Vehicles
6.	IEEE Transactions on Transportation Electrification
7.	IEEE Transactions on Vehicular Technology
8.	IEEE Vehicular Technology Magazine

IEEE –E-Journals

M.E- Computer Science and Engineering

S. No	Name of the Journals
1.	IEEE Transactions on Computational Social Systems
2.	IEEE/ACM Transactions on Networking
3.	IEEE Transactions on Cloud Computing
4.	IEEE Transactions on Parallel and Distributed Systems
5.	IEEE Internet of Things Magazine
6.	Computing in Science & Engineering

IEEE –E-Journals

ME- Communication Engineering

S. No	Name of the Journals
1.	Bell Labs Technical Journal
2.	China Communications
3.	IEEE Communications Letters
4.	IEEE Communications Magazine
5.	IEEE Communications Standards Magazine
6.	IEEE Communications Surveys & Tutorials
7.	IEEE Transactions on Control of Network Systems
8.	IEEE Transactions on Molecular, Biological and Multi-Scale Communications
9.	IEEE/CAA Journal of AutomaticaSinica

IEEE –E-Journals

ME- CAD/CAM

S. No	Name of the Journals
1.	IEEE Robotics and Automation Letters MECH
2.	IEEE Transactions on Industry Applications MECH
3.	IEEE Transactions on Instrumentation and Measurement MECH
4.	IEEE Transactions on Components, Packaging and Manufacturing Technology

IEEE –E-Journals

M.E - Embedded Systems Technologies

S. No	Name of the Journals
1.	IEEE Transactions on Evolutionary Computation
2.	IEEE Electron Device Letters
3.	IEEE Industrial Electronics Magazine
4.	IEEE Transactions on Neural Networks and Learning Systems
5.	IEEE Transactions on Image Processing
6.	IEEE Transactions on Circuits and Systems I: Regular Papers
7.	IEEE/ASME Transactions on Mechatronics
8.	IEEE Embedded Systems Letters
9.	IEEE Sensors Journal
10.	IEEE Sensors Letters
11.	IEEE Transactions on Automatic Control EEE

IEEE –E-Journals

Master of Computer Application

S. No	Name of the Journals
1.	IEEE Computer Graphics and Applications
2.	IEEE Transactions on Multimedia
3.	IEEE Transactions on Fuzzy Systems
4.	IEEE Transactions on Learning Technologies
5.	IEEE Transactions on Sustainable Computing
6.	IEEE Transactions on Haptics

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IEEE –E-Journals

Science and Humanities

S. No	Name of the Journals
1.	IEEE Engineering Management Review
2.	IEEE Nanotechnology Magazine
3.	IEEE RevistaI beroamericana de Technologies del Aprendizaje
4.	IEEE Transactions on Nuclear Science
5.	IEEE Transactions on Professional Communication
6.	IEEE Transactions on Technology and Society
7.	IEEE Journal on Multiscale and Multiphysics Computational Techniques

IEEE –E-Journals

General Engineering

S. No	Name of the Journals
1.	IEEE Transactions on Terahertz Science and Technology
2.	IEEE Technology and Society Magazine
3.	IEEE Transactions on Education
4.	IEEE Transactions on Engineering Management
5.	IEEE Transactions on NanoBioscience
6.	IEEE Journal of Oceanic Engineering
7.	IEEE Geoscience and Remote Sensing Magazine

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List of Print Journals

S. No	Departments	National	International
1.	B.E - Computer Science and Engineering	06	06
2.	B.E - CSE (Cyber Security)	06	06
3.	B.E- CSE (Artificial Intelligence and Machine Learning)	06	06
4.	B Tech. Information Technology	06	06
5.	B Tech. Artificial Intelligence and Data Science	06	06
6.	B.E- Electronics and engineering (VLSI Design and Technology)	06	06
7.	B.E- Electronics and communication (Advanced Communication Technology)	06	06
8.	B.E - Electronics and Communication Engineering	06	06
9.	B.E - Electrical and Electronics Engineering	06	06
10.	B.E - Mechanical Engineering	06	06
11.	B.E - Automobile Engineering	06	06
12.	B.E - Civil Engineering	06	06
13.	M.E - Computer Science and Engineering	06	06
14.	M.E - Communication Systems	06	06
15.	M.E - Structural Engineering	06	06
16.	M.E - CAD/CAM	06	06
17.	M.E - Embedded Systems	06	06
18.	Master of Computer Application	06	06
	Total	**108**	**108**

Print Journals

B.E - Computer Science and Engineering (U.G) – National

S. No	Name of the Journals
1.	Indian Journal of Computer Graphics and Visualization
2.	Journal of Advanced Research in Computer Engineering
3.	Journal of Intelligent Computing and Applications
4.	Indian Journal of Computer and Information Science and Engineering
5.	Indian Journal of Neural Networks and Technique
6.	Journal of Computer Science

B.E - Computer Science and Engineering (U.G) - International

S. No	Name of the Journals
1.	International Journal of Computer Science in Higher Education
2.	International Journal of Applied Computing
3.	International Journal of Computer Sciences and System Analysis
4.	Journal on Soft Computing
5.	Journal on Image and Video Processing
6.	International Journal of Computer Engineering and Software Technology

Print Journals

B.E - CSE (Cyber Security) - National

S. No	Name of the Journals
1.	Journal of Cybernetics and Systems
2.	Journal of Neural Computing Systems
3.	Indian Journal of Computer & Digital Techniques
4.	Indian Journal of Information Security and Computer
5.	Journal of Information Science and Application
6.	Indian Journal of Current Development in Computer Technology

B.E - CSE (Cyber Security) - International

S. No	Name of the Journals
1.	International Journal of Secure Internet and Computer Security
2.	International Journal of Computational Vision and Application
3.	International Journal of Secure Software Engineering and Technology
4.	International Journal of Data Mining and Data Warehouse
5.	International Journal of Networking and Computer Engineering
6.	International Journal of Scientific Computing

List of Print Journals

B.E- CSE (Artificial Intelligence and Machine Learning) - National

S. No	Name of the Journals
1.	Indian Journal of Applied Computational Intelligence and Soft Computing
2.	Indian Journal of Computational Intelligence Research & Applications Technology
3.	Indian Journal of Automation & Robotics
4.	Indian Journal of Soft Computing Processing and Technique
5.	Indian Journal of Soft Computing
6.	Indian Journal of Neural Systems Theory and Applications

B.E- CSE (Artificial Intelligence and Machine Learning) - International

S. No	Name of the Journals
1.	International Journal of Computational Intelligence in Control
2.	International Journal of Logic Based Intelligent Systems
3.	International Journal of Neural Networks and Applications
4.	International Journal of Soft Computing and Bioinformatics
5.	International Journal of Computational Intelligence Research
6.	International Journal of Computer Science and Database Engineering

Print Journals

B.Tech. Information Technology- National

S. No	Name of the Journals
1.	Indian Journal of Current Development in IT & Database System
2.	Indian Journal of Digital Information Technology
3.	Indian Journal of Information Technology and Computer Engineering
4.	Journal of Information Technology
5.	Indian Journal of Mathematics, Computer Science & Information Technology
6.	Indian Journal of Information Technology and Applications

B.Tech. Information Technology - International

S. No	Name of the Journals
1.	International Journal of Information Technology and Knowledge Management
2.	International Journal of Computer Science and Information Technology
3.	International Journal of Computers, Information Technology and Engineering
4.	International Journal of Computing & Information Technology
5.	International Journal of Information Technology and Database Systems
6.	International Journal of Information Technology and Engineering

Print Journals

B.Tech. Artificial Intelligence and Data Science- National

S. No	Name of the Journals
1.	Indian Journal of Applied Artificial Intelligence in Engineering System
2.	Indian Journal of Artificial Intelligence and Computational Research
3.	Indian Journal of Interdisciplinary Studies in Computer Science & Engineering
4.	Journal of Intelligent Learning Systems and Applications
5.	Journal of Intelligent System Research
6.	Journal of Information & Computation Technology

B.Tech. Artificial Intelligence and Data Science- International

S. No	Name of the Journals
1.	International Journal of Intelligent Systems Science and Technology
2.	International Journal of Computational Intelligence and Bioinformatics
3.	International Journal of Computational Intelligence and Healthcare Informatics
4.	International Journal of Computational Intelligence Research and Applications
5.	International Journal of Computational Intelligence Theory and Practice
6.	International Journal of Data Analysis & Information Systems

Print Journals

B.E- VLSI Design and Technology- National

S. No	Name of the Journals
1.	Indian Journal of VLSI and Circuit Design
2.	Indian Journal of Electronics Circuits &Systems
3.	Indian Journal of Advance Computer & VLSI Design
4.	Indian Journal of Advances in Electronic Engineering
5.	Indian Journal of Advances in Circuit and Systems.
6.	Indian Journal of Biomedical Signal Processing

B.E- VLSI Design and Technology- International

S. No	Name of the Journals
1.	International Journal of Advances VLSI Design
2.	International Journal of Electronics and Microcircuit
3.	International Journal of Microelectronic & VLSI Design
4.	International Journal of Analogue Circuits, VLSI and Bioelectronics
5.	International Journal of VLSI Design and Communication Technology
6.	Journal on Microelectronics

Print Journals

B.E - Advanced Communication Technology-National

S. No	Name of the Journals
1.	Indian Journal of Computer System, Networks, and Communications
2.	Indian Journal of Information and Communication System
3.	Indian Journal of Electronic and Communications
4.	Indian Journal of Computation Communication Research
5.	Indian Journal of Mobile Communication, Networking and Applications
6.	Indian Journal of Information Technology and Communication Engineering

B.E- Advanced Communication Technology- International

S. No	Name of the Journals
1.	International Journal of Communication Engineering and Technology
2.	International Journal of Electronic Engineering Network and Devices
3.	International Journal of Computational Intelligence and Telecommunication Systems
4.	International Journal of Computer Science and Communication
5.	International Journal of Electronics, Electrical and Communication Engineering
6.	International Journal of Communications and Technology

Print Journals

B.E - Electronics and Communication Engineering- National

S. No	Name of the Journals
1.	IETE Journal of Education
2.	IETE Journal of Research
3.	IETE Technical Review
4.	Indian Journal of Electronic Networks Devices and Fields
5.	Indian Journal of Digital Electronic Technologies
6.	Indian Journal of Modern Techniques in Image Processing

B.E - Electronics and Communication Engineering- International

S. No	Name of the Journals
1.	International Journal of Electronics Engineering
2.	International Journal of Electronics Engineering Research
3.	International Journal of Electronics & Telecommunication, Instrument Engineering and Technology
4.	International Journal of Image Processing and Applications
5.	International Journal of VLSI Design
6.	International Journal of Wireless Communications and Networking

Print Journals

B.E - Electrical and Electronics Engineering- National

S. No	Name of the Journals
1.	Indian Journal of Energy Systems, Computers and Control
2.	Indian Journal of Advances in Power Electronics
3.	Current Development in Electrical Engineering
4.	Indian Journal of Electrical Engineering and Modern Technology
5.	Indian Journal of Advances in Electrical Engineering.
6.	Indian Journal of Electric Power Systems & Energy Conversion

B.E - Electrical and Electronics Engineering- International

S. No	Name of the Journals
1.	International Journal of Advances in Power Electronics
2.	International Journal of Microcircuits and Electronic
3.	International Journal of Electrical and Computer Engineering
4.	International Journal of Integrated Energy Systems
5.	International Journal of Power Electronics and Technology
6.	International Journal of Power Engineering

Print Journals

B.E - Mechanical Engineering- National

S. No	Name of the Journals
1.	Indian Journal of Machine Tools & Maintenance Engineering
2.	Journal of Indian Mechanical Engineering
3.	Indian Journal of Mechanics and Thermodynamics
4.	Indian Journal of Mechanical Engineering Research
5.	Indian Journal of Fluids Dynamics
6.	Journal of Scientific & Industrial Research

B.E - Mechanical Engineering - International

S. No	Name of the Journals
1.	International Journal of Advances in Thermal Sciences and Engineering
2.	International Journal of Advanced Manufacturing Systems
3.	International Journal of Mechanical Engineering
4.	International Journal of Industrial Engineering and Technology
5.	International Journal of Advanced Mechanical Engineering
6.	International Journal of Theoretical and Applied Mechanics

Print Journals

B.E - Automobile Engineering- National

S. No	Name of the Journals
1.	Indian Journal of Automobile Engineering
2.	Indian Journal of Modern Automobile Engineering
3.	Indian Journal of Engineering & Materials Sciences
4.	Indian Journal of Advances in Tribology
5.	Journal of Advanced Automobile Engineering
6.	Indian Journal of Fluids Engineering

B.E - Automobile Engineering- International

S. No	Name of the Journals
1.	International Journal of Advanced Material Science
2.	International Journal of Automobile Engineering
3.	International Journal of Automobile Engineering
4.	International Journal of Automobile Engineering Research & Development
5.	International Journal of Mechanical, Automobile Engineering & Research
6.	International Journals of Green Manufacturing

Print Journals

B.E - Civil Engineering- National

S. No	Name of the Journals
1.	Indian Journal of Materials in Civil Engineering
2.	Indian Journal of Building Construction Technology
3.	Indian Journal of Environmental Protection
4.	Journal of Indian Civil Engineering
5.	Indian Journal of Civil Engineering and Applications
6.	Indian Journal of Applied Environmental Sciences

B.E - Civil Engineering - International

S. No	Name of the Journals
1.	International Journal of Advances in Civil Engineering
2.	International Journal of Civil and Building Engineering
3.	International Journal of Civil Engineering and Materials & Construction
4.	International Journal of Civil Engineering and Technology Research
5.	International Journal of Construction Engineering and Technology
6.	International Journal of Geotechnics and Environment

Print Journals

M.E - Computer Science and Engineering (P.G) - National

S. No	Name of the Journals
1.	Indian Journal of Image Processing and Techniques
2.	Indian Journal of Data Mining and Warehouse
3.	Indian Journal of Speech and Language Processing
4.	Journal of Software Project Management and Quality Assurance
5.	Indian Journal of Advances Computer Science and Technology
6.	Journal of Advance Software Engineering

M.E - Computer Science and Engineering (P.G) - International

S. No	Name of the Journals
1.	International Journal of Computational Intelligence Research and Technology
2.	International Journal of Computer Science & Engineering
3.	International Journal of Intelligent Information Processing
4.	International Journal of Advances in Software Engineering
5.	International Journal of Multimedia Computer Vision & Machine Learning
6.	International Journal of Information Dissemination and Technology

Print Journals

M.E - Communication Systems- National

S. No	Name of the Journals
1.	Advances in Wireless and Mobile Communications
2.	Indian Journal of Electronic & Tele-Communications Engineering
3.	Journal of High Performance Communication Systems and Networking
4.	Indian Journal of Advances in Communication Engineering
5.	Indian Journal of Modern Wireless and Optical Communications
6.	Indian Journal of Wireless Communication and Simulation

M.E - Communication Systems - International

S. No	Name of the Journals
1.	International Journal of Information & Communication Technologies
2.	Journal on Communication Technology
3.	International Journal of Electronic Engineering and Communication Engineering
4.	International Journal of Wireless Communications Networking and Applications
5.	International Journal of Wireless Networks and Communications
6.	International Journal on Mobile Communication and Networking

Print Journals

M.E - Structural Engineering- National

S. No	Name of the Journals
1.	Journal of Structural Engineering (JOSE) CSIR
2.	Indian Journal of Structural Engineering and Technology
3.	Journal of Structural Engineering
4.	Indian Journal of Structural Design and Construction
5.	Indian Journal of Civil Constructed Facilities
6.	Indian Journal of Mechanics and Solids

M.E - Structural Engineering - International

S. No	Name of the Journals
1.	International Journal of Civil Engineering and Construction Technology
2.	International Journal of Surveying and Structural Engineering
3.	International Journal of Modern Development in Civil Engineering
4.	International Journal of Mechanics Structural
5.	International Journal of Advanced Civil Engineering
6.	International Journal of Sustainable Civil Engineering

Print Journals

M.E - CAD/CAM- National

S. No	Name of the Journals
1.	Journal of Modern Manufacturing Technology
2.	Indian Journal of Advances in Materials Science & Engineering
3.	Indian Journal of Engineering and Manufacturing Science
4.	Indian Journal of CAD/CAM Technologies
5.	Indian Journal of Manufacturing System Research
6.	Advances in Indian Manufacturing & Industrial Engineering

M.E - CAD/CAM - International

S. No	Name of the Journals
1.	International Journal of Design Engineering and Technology
2.	International Journal of Digital Manufacturing
3.	International Journal of Modern Production & Manufacturing Engineering
4.	International Journal of Materials, Manufacturing & Optimization
5.	International Journal of Manufacturing Materials Science & Mechanical Engineering
6.	International Journal of Product Design

Print Journals

M.E - Embedded Systems Technologies- National

S. No	Name of the Journals
1.	Indian Journal of Embedded and Microprocessor
2.	Advances in Embedded System in Engineering
3.	Indian Journal of Embedded System in Engineering Research
4.	Indian Journal of Electronic Circuits Devices and Systems
5.	Indian Journal of Advances in Embedded System Research
6.	Indian Journal of Embedded Systems

M.E - Embedded Systems Technologies - International

S. No	Name of the Journals
1.	International Journal of Embedded Systems and Computer Engineering
2.	International Journal of Embedded System in Power Control
3.	International Journal of Embedded Systems and Communication Systems
4.	International Journal of Embedded Software and Open Source Systems
5.	International Journal of Micro and Nano electronics, Circuits and Systems
6.	International Journal of Electrical Engineering and Embedded System

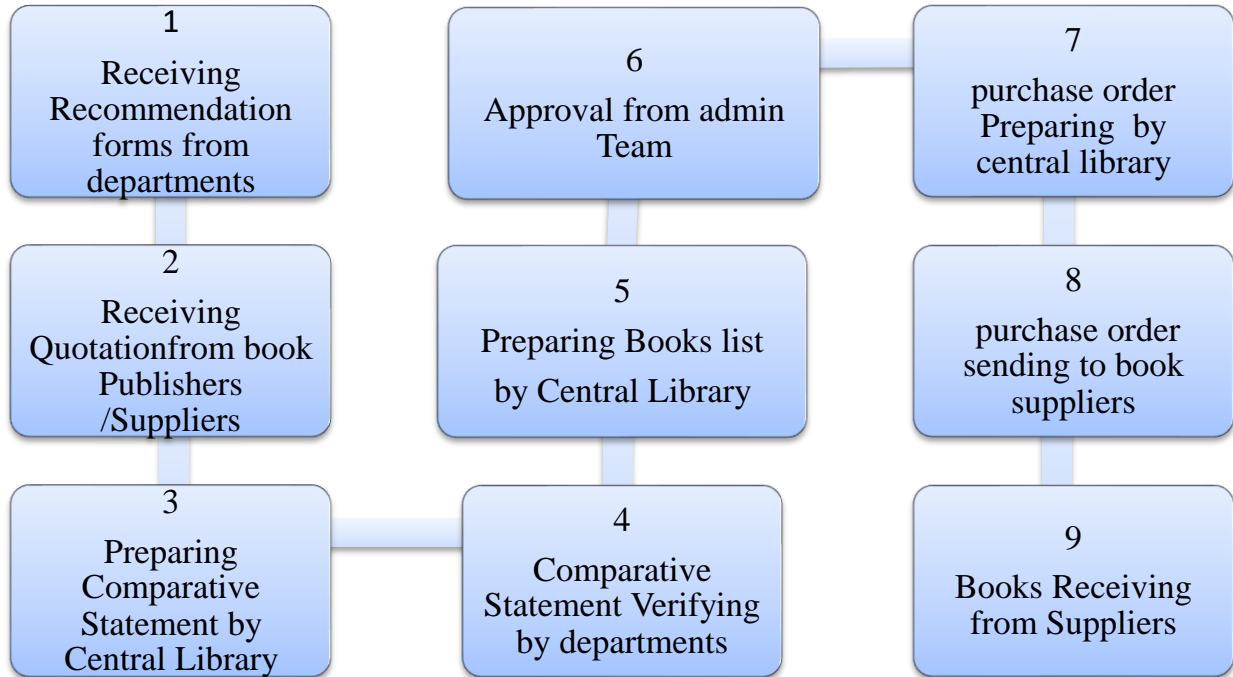# Print Journals

MCA - Master of Computer Application- National

S. No	Name of the Journals
1.	Indian Journal of current Development in Computer Science Engineering
2.	Indian Journal of Computational Intelligence
3.	Indian Journal of Computer Sciences and Application
4.	Indian Journal of Computer and Internet Security
5.	Indian Journal of Networks and Applications
6.	Indian Journal of Computing and High Speed Networks

MCA - Master of Computer Application - International

S. No	Name of the Journals
1.	International Journal of Information Sciences and Application
2.	International Journal of Network Security & Research
3.	International Journal of Grid Computing and Multi Agent Systems
4.	International Journal of Advanced Computer Science and Technology
5.	International Journal of Computers and Applications
6.	International Journal of Information Technology and Research

Central Library

Process of Book Purchase

1 Receiving Recommendation forms from departments	**6** Approval from admin Team	**7** purchase order Preparing by central library
2 Receiving Quotationfrom book Publishers /Suppliers	**5** Preparing Books list by Central Library	**8** purchase order sending to book suppliers
3 Preparing Comparative Statement by Central Library	**4** Comparative Statement Verifying by departments	**9** Books Receiving from Suppliers

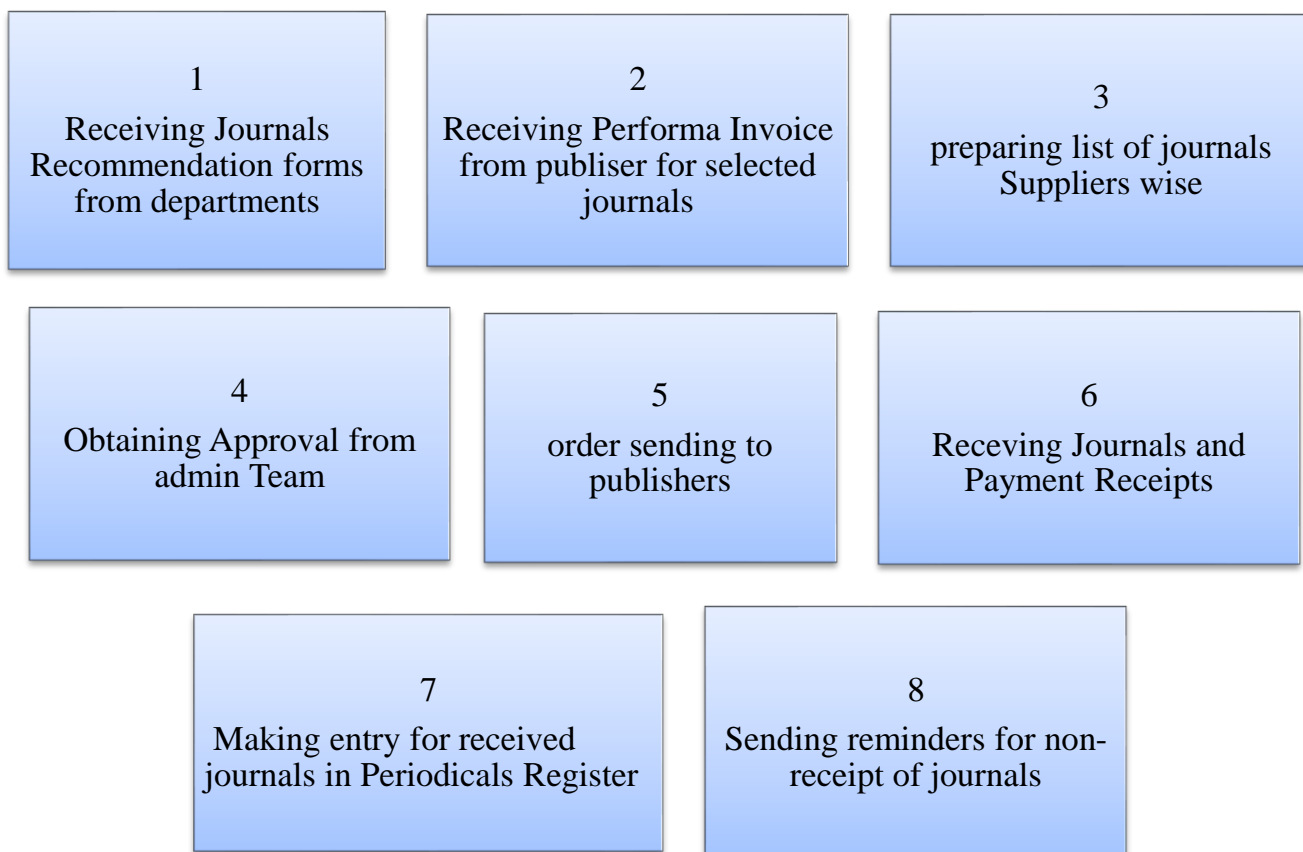## Process of Book Purchase

❖ Receiving recommendation forms from departments

❖ Receiving quotation from book publishers /suppliers

❖ Preparing comparative statement by central library

❖ Comparative statement verifying by departments

❖ Preparing books list by central library

❖ Approval from admin team

❖ Purchase order preparing by central library

❖ Purchase order sending to book suppliers

❖ Books receiving from suppliers

Central Library

Process of journals subscription

1 Receiving Journals Recommendation forms from departments	**2** Receiving Performa Invoice from publiser for selected journals	**3** preparing list of journals Suppliers wise
4 Obtaining Approval from admin Team	**5** order sending to publishers	**6** Receiving Journals and Payment Receipts
7 Making entry for received journals in Periodicals Register	**8** Sending reminders for non-receipt of journals	

Process of Journals Subscription

- ❖ Receiving journals recommendation forms from departments

- ❖ Receiving performa invoice from publisher for selected journals

- ❖ preparing list of journals suppliers wise

- ❖ Obtaining approval from admin team

- ❖ Order sending to publishers

- ❖ Receiving journals and payment receipts

- ❖ Making entry for received journals in periodicals register

- ❖ Sending reminders for non-receipt of journals