



**CGC COLLEGE
OF ENGINEERING**

Building Careers. Transforming Lives.

LIBRARY CHRONICLE

ISSUE NO. 3

OCTOBER 2025

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SCAN ME



Knowledge is power.
Information is liberating.
Education is the premise
of progress, in every
society, in every family.

Kofi Annan





Dr. Anuj Kumar Gupta
Director Principal
CGC-COE Landran

Dear Students and Faculty,

It gives me great pleasure to extend my warm greetings through this edition of our *Library Newsletter*. The library is not merely a repository of books, but a vibrant center of knowledge that nurtures curiosity, creativity, and continuous learning. In the ever-changing landscape of engineering and technology, the ability to innovate and adapt stems from a strong foundation of knowledge. Our college library plays a pivotal role in fostering that foundation — by providing access to vast academic resources, research materials, and digital tools that support learning, discovery, and innovation. I encourage students to make the best use of the library's resources and services. Let it be your space to think, explore, and transform ideas into solutions that shape the future.

I appreciate the efforts of our Chief Librarian and the editorial team for bringing out this informative and engaging newsletter, which reflects the intellectual spirit of our institution. May this initiative continue to inspire a culture of reading, research, and lifelong learning.

Dear Readers,

It gives me immense pleasure to present this 3rd issue of our *Library Newsletter*, a reflection of our shared pursuit of knowledge, innovation, and intellectual growth. The library has always been the heart of an academic institution — a place where ideas take shape, creativity blossoms, and learning transcends boundaries. In today's rapidly evolving world of engineering and technology, libraries have transformed into dynamic knowledge hubs that bridge traditional learning with digital discovery. Our college library continues to embrace this change by providing access to diverse resources, digital databases, and learning tools that empower our students and faculty to explore, experiment, and excel. I encourage every reader to make the most of the resources available — delve into research, engage with new ideas, and cultivate a lifelong love for learning. Remember, every great innovation begins with curiosity and a question. Let our library be the space where those questions find direction and purpose.

I extend my gratitude to the editorial team and all contributors for their efforts in making this newsletter both informative and inspiring. Together, let us continue to build a community of learners, thinkers, and innovators.



Renu Oberoi
Chief Librarian
CGC, Landran

“Libraries store the energy that fuels the imagination.” — Sidney Sheldon

ITEM	QUANTITY
Number of Volumes	17456
Number of Titles	1988
No. of Ref. & Gen. Books	2420
Number of Printed Journals	35
Bound volumes of Journals	132
Number of Magazines	6
Number of Newspapers	4
No. of CD's & DVD's	927
Number of e-books (WORLD E-BOOK LIBRARY)	More than 20 Lacs
Number of e-books (EBSCO)	2,49,000
NDL Club Membership E-Books	More than 45 Lacs
Number of e-journals(DELNET)	1378
Total Number of e-journals(EBSCO)	3000+
NPTEL VIDEO LECTURES	2203
LIBRARY SOFTWARE	LIBSYS
LIBRARY USER'S	2000+

Library AT A Glance

TURNITIN PLAGAIRISM SOFTWARE
REPROGRAPHIC & SCANNING FACILTY
DIGITAL LIBRARY FACILITY

“Libraries are where imagination meets information.”

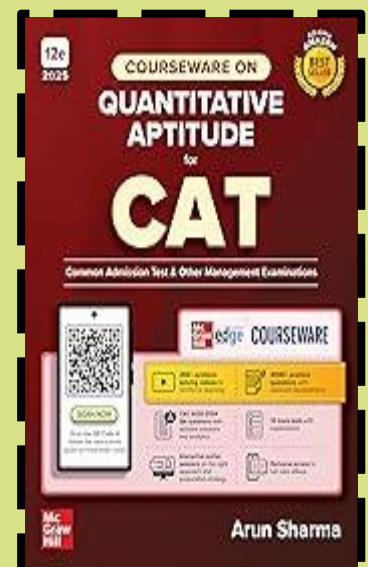
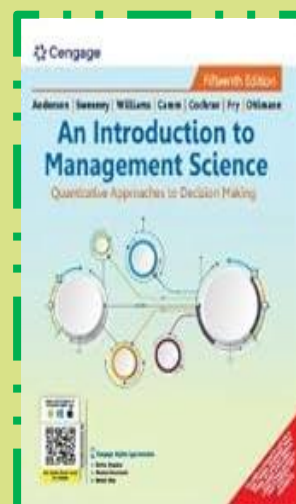
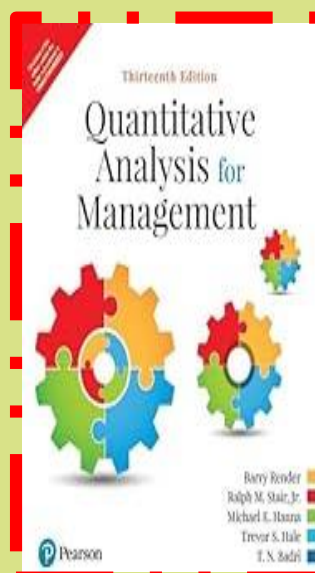
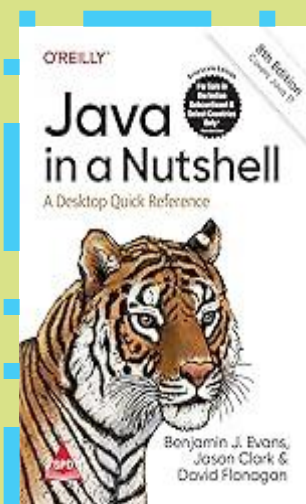
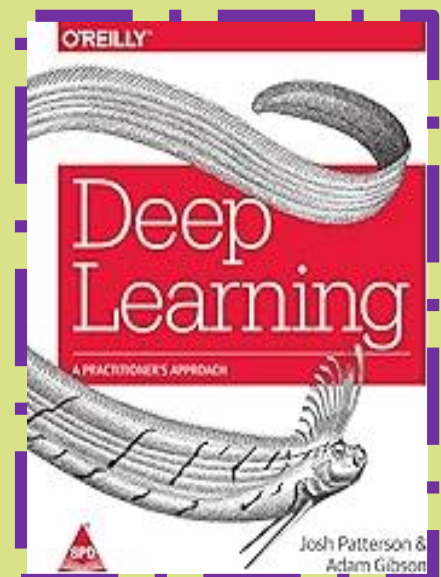
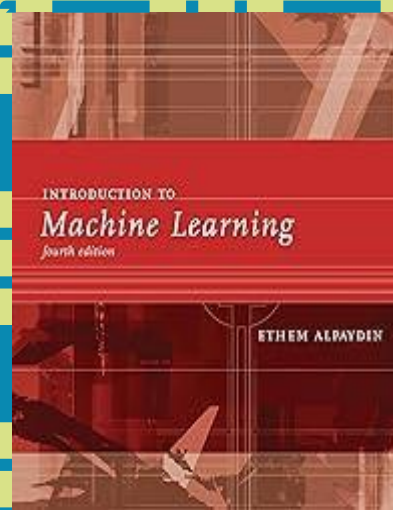
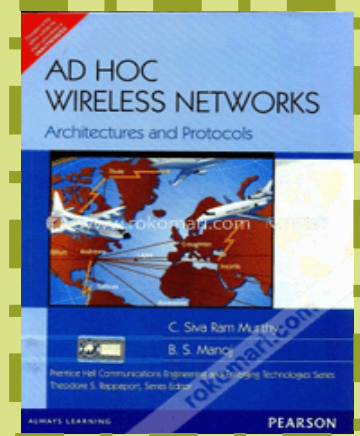
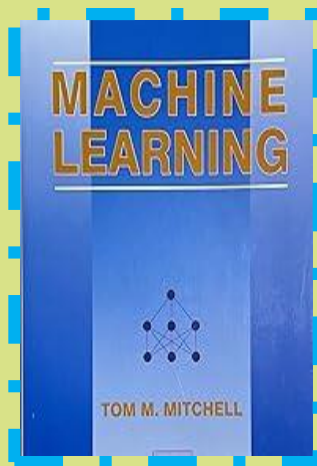
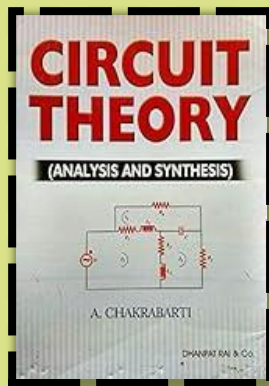
WHAT'S NEW IN STACKS ?

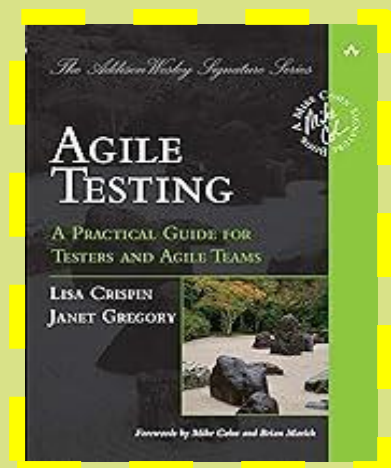
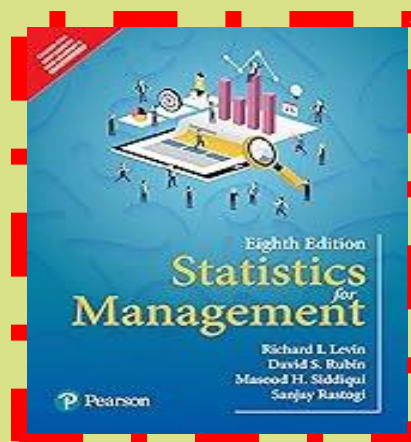
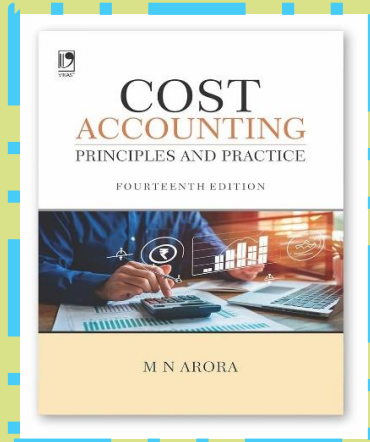
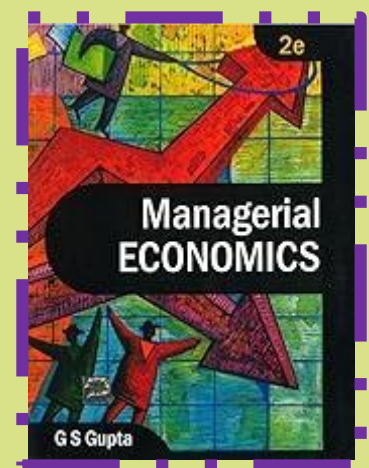
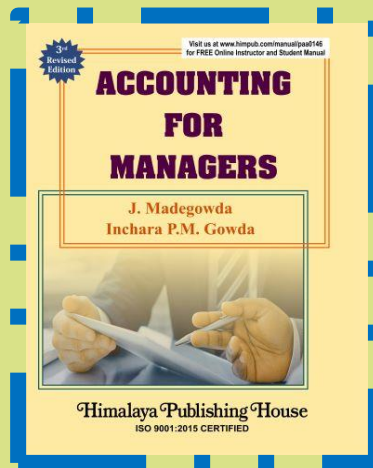
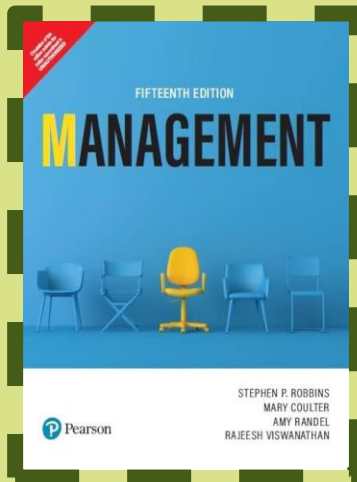
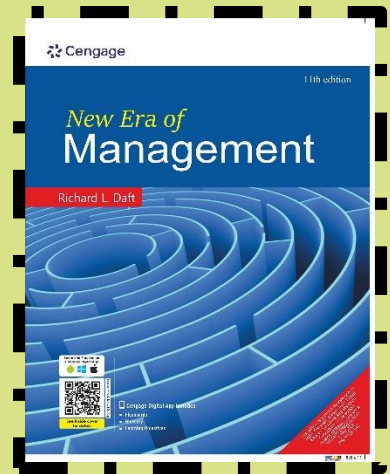
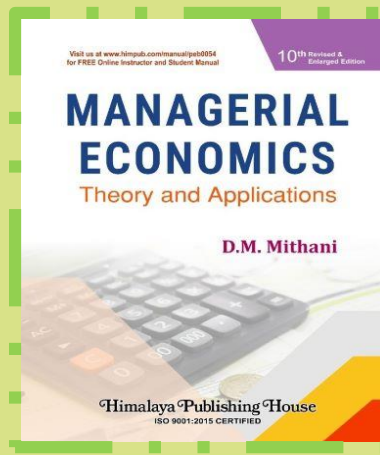
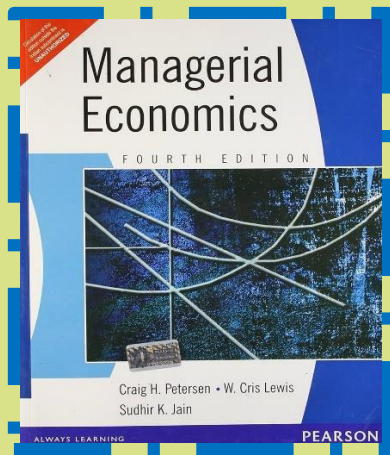
26 TITLES

161 COPIES

Acc.No.	Title	Author	Qty.
17296-17305	CIRCUIT THEORY :ANALYSIS & SYNTHESIS	CHARKABARTI ,ABHIJIT	10
17306-17308	MACHINE LEARNING	MITCHELL,TOM M.	3
17309-17318	MACHINE LEARNING WITH PYTHAN	VIJAYVARIGA,ABHISHEK	10
17319-17323	INTRODUCTION TO MACHINE LEARNING	ALPAYDIN,ETHEM	5
17324-17328	DEEP LEARNING	PATTERSON,JOSH	5
17329-17333	JAVA IN A NUTSHELL	EVANS,BENJAMIN J.	5
17334-17348	ADHOC WIRLESS NETWORKS	MURTHY,C.SIVA RAM	15
17349-17363	CORE PYTHON : APPLICATION PROGRAMMING	CHUN,WERLEY J.	15
17364-17366	QUANTITATIVE ANALYSIS FOR MANAGEMENT	RENDER,BARRY	3
17367-17369	AN INTRODUCATION TO MANAGEMENT SCIENCE	ANDERSON,DAVID R.	3
17370-17372	OPERATION RESEARCH	TAHA,HAMDY A.	3
17373-17374	MANAGERIAL ECONOMICS	MITHANI,D.M.	2
17375 & 17392	COURSEWASE QUANTITATIVE APTITUDE FOR CAT	SHARMA,ARUN	2
17376- 17378	MANAGERIAL ECONOMICS	PETERSON CRAIG H.	3
17379-17380	ESSENTIALS OF MANAGEMENT : AN INTERNATIONAL INNOVATION LEADERSHIP PERSPECTIVE	KOONTZ, HAROLD	2
17381-17381	NEW ERA OF MANAGEMENT	DAFT,RICHARD L.	1
17382-17383	MANAGEMENT	ROBBINS,STEPHEN P.	2
17384-17385	ACCOUNTING FOR MANAGERS	MADEGOWDA,J.	2
17386-17388	COST ACCOUNTING :PRINCIPLES AND PRACTICE	ARORA,M.N.	3
17389-17391	STATISTICS FOR MANAGEMENT	LEVIN,RICHARD I.	3
17393-17442	SPECTRUM ENGINEERING MATHEMATICS - I	NARULA,RAJESH KUMAR	50
17443-17447	AGILE TESTING	CRISPIN LISA	5
17448-17449	FINANCIAL ACCOUNTING	AHUJA,NARENDER L.	2
17450-17451	GATE: COMPUTER SCIENCE AND INFORMATION TECHNOLOGY	TRISHNA	2
17452-17453	GATE:ELECTRONICS COMMUNICATION ENGINEERING	TRISHNA	2
17454-17455	MANAGERIAL ECONOMICS	GUPTA, G.S.	2
17456-17456	NEW ERA OF MANAGEMENT	DAFT,RICHARD L.	1

“The more you read, the more you know. The more you learn, the more places you’ll go.” – Dr. Seuss





“Reading is essential for those who seek to rise above the ordinary.” — Jim Rohn

EVENTS

INDUCTION PROGRAMME

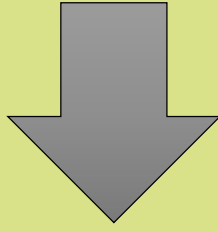


SESSION FOR CGC-COE STUDENTS

25th JULY 2025



WAY TO EXPLORE YOUR LIBRARY



<https://www.cgccoe.org/library>

website <http://cgccoe.org/>. Students and Faculty can get online information about Books/CD's/E Books/ Journals/ E journals dealing with various subjects. The library works on LIBSYS software. The library has 2 CCTV cameras to keep a close watch on the users so as to minimize the losses and mutilation of reading material. Our college library is an institution within the institution. The young minds are exposed to ever-expanding fields of knowledge that lie dormant in books and journals. An endeavor is to make them library-minded. Ours is a functional, well-equipped, and fully computerized library having a proud collection of **17295 books** on its open shelves. In addition to this collection, the library also subscribes to E – Resources including e books and e journals.

COE LIBRARY AT A GLANCE

SR.NO	ITEM	QUANTITY
1	Number of Volumes	17,295
2	Number of Titles	1,968
3	No. of Ref. & Gen. Books	2,420
4	Titles by Foreign Authors	4,980
5	Number of Printed Journals	35
6	Bound volumes of Journals	132
7	Number of Magazines	6
8	Number of Newspapers	7

LIBRARY WEBOPAC
QUESTION PAPERS & SYLLABUS
NEW ARRIVALS
SUBSCRIBED PRINT JOURNALS
TITLES BY FOREIGN AUTHORS

Newsletter
LIBRARY CHRONICLES

E-Resources
E RESOURCES QR CODES
E-NEWSPAPERS/MAGAZINES
WEBSITES
E RESOURCES LOGIN CREDENTIALS
OPEN EDUCATIONAL RESOURCES

ENQUIRY FORM

“An investment in knowledge pays the best interest.” – Benjamin Franklin

E-RESOURCES --- Login Credentials

WITH REMOTE ACCESS

1. **DELNET** : <http://www.delnet.in>

Click to New Discovery Portal

Login : pbcgccem

Password : cgc10904

2. **World Library Access** : <http://database.worldlibrary.org/>

Login: in_cgclm@user

Password: reading

3. **EBSCO Business Source Elite**

: <https://search.ebscohost.com/login.aspx?authtype=ip,uid&custid=ns154387&groupid=main&profile=ehost&defaultdb=bsh>

User ID: chandigarhbusi

Password: Library@2025

4. **EBSCO DATABASE** : <http://search.ebscohost.com>

Login ID cgcl

Password clg@2022

5. **NPTEL Video Lectures** : <https://archive.nptel.ac.in/>

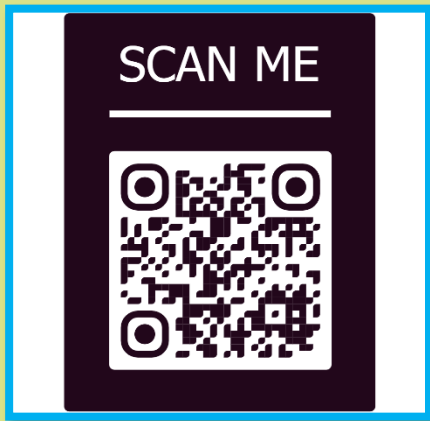
6. **National Digital Library** : <https://ndl.iitkgp.ac.in/>

7. **TURNITIN PLAGIARISM SOFTWARE**

8. **LIBSYS WEBOPAC** : <https://cgcopac.lsease.in>



CGC-COE LIBRARY NEWSLETTERS

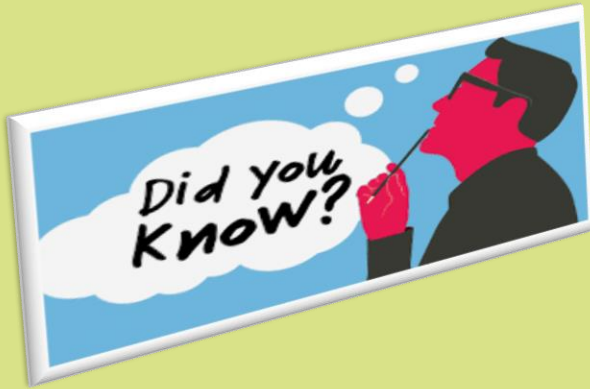


LIBRARY CHRONICLE
ISSUE NO.1
JULY 2024



LIBRARY CHRONICLE
ISSUE NO.2
MARCH 2025

PREVIOUS
Issues



1. The **first computer bug** was literally **a moth**—found stuck in a relay of the Harvard Mark II computer in 1947! ☐
2. The word “**robot**” comes from the Czech word **robota**, meaning forced labor or work. ☐
3. The **Eiffel Tower** can be 15 cm taller in summer due to the expansion of iron in heat! ☀
4. **Bluetooth technology** was named after a 10th-century **Viking king, Harald “Bluetooth” Gormsson**, who united Denmark and Norway—just like Bluetooth unites devices! 📶
5. **NASA engineers** once used duct tape and plastic bags to save the Apollo 13 astronauts—true engineering at its best! 🛸
6. The **first 3D printer** was invented in 1983, but it could only print simple plastic shapes. Now, we can print organs, houses, and even food! ☐
7. **Wind turbines** can reach heights taller than the Statue of Liberty. 🌬️
8. **Google’s first storage** was built using **LEGO bricks**! That’s right—engineers at Stanford created the first Google hard drive case from colorful LEGOs. ☐
9. The **International Space Station** travels around Earth every 90 minutes—engineers made it possible for astronauts to see 16 sunrises a day! 🌍
10. The **world’s smallest computer** is smaller than a grain of rice—developed by engineers at the University of Michigan. ☐

