



**CHANDIGARH
COLLEGE OF PHARMACY**
Building Careers. Transforming Lives.

**NAAC
GRADE A**

PHARMAFLAIR

SCAN ME



PRESCRIPTION FOR LEARNING

- ❖ *One dose of curiosity*
- ❖ *Two doses of reading*
- ❖ *A regular dose of research*
- ❖ *Unlimited curiosity*

Repeat daily for lifelong learning!

ISSUE NO. 6

OCTOBER 2026

LIBRARY HIGHLIGHTS

- ✓ Library collection updated with New Titles
- ✓ Conducted Readers Club activities
- ✓ Library website regularly updated
- ✓ Organized Digital resources Workshop
- ✓ User support and technical Assistance through Induction

Message from the Campus Director

It gives me immense pleasure to extend my warm greetings on the publication of the **6th Issue of Pharmaflair**, the newsletter of Chandigarh College Of Pharmacy-CGC. At CCP-CGC, we strive to provide our students with opportunities that go beyond the classroom and help them develop into knowledgeable, innovative, and lifelong learners. The CCP Library supports this vision by continuously strengthening its resources, services, digital facilities, and learning initiatives. **Pharmaflair** is a valuable platform for showcasing the library's activities, new resources, achievements, and initiatives while keeping the academic community connected with the many opportunities available through the library.

I appreciate the dedicated efforts of the **Chief Librarian and the entire library team** in bringing out this issue. I hope Pharmaflair continues to inspire our students and faculty to read more, explore more, and make the library an integral part of their academic journey.

Wishing the 6th Issue of Pharmaflair continued success and a wider readership.

Dr. Rajdeep Singh
Campus Director
CGC, Landran

Message from the Director Principal

It gives me great pleasure to share my greetings on the publication of the **6th Issue of Pharmaflair**, the newsletter of Chandigarh College Of Pharmacy-CGC. At CCP-CGC, we are committed to creating an academic environment where learners are encouraged not only to acquire knowledge but also to **explore, question, create, and innovate**. The CCP Library contributes significantly to this vision by providing access to quality resources, digital platforms, scholarly literature, and a conducive space for learning. **Pharmaflair** is a wonderful initiative that brings together the library's activities, resources, achievements, and learning opportunities while encouraging the entire academic community to make meaningful use of the library.

I congratulate the library team for their continued efforts and wish the **6th issue of Pharmaflair** great success. **Keep learning, keep exploring, and keep growing.**

Prof.(DR.) RUPINDER KAUR SODHI
Director Principal
Chandigarh College Of Pharmacy - CGC, Landran

Message from the Chief Librarian

Dear Readers,

It gives me immense pleasure to welcome you to the **6th Issue of Pharmaflair**, the library newsletter of **Chandigarh College Of Pharmacy-CGC**. In an era shaped by Artificial Intelligence, digital learning, and rapidly evolving information resources, our endeavour is to ensure that the library continues to remain a vibrant and student-friendly learning environment. At CCP-CGC, we believe that **access to the right information is the first step towards creating informed, innovative, and responsible professionals**. The CCP Library is committed to providing quality print and electronic resources, facilitating access to scholarly information, promoting research and academic excellence, and encouraging students to develop the habit of reading beyond their curriculum. Let us continue to **read, explore, question, learn, and innovate**—because every new idea begins with the courage to discover something new.

Happy Reading!

Renu Oberoi
Chief Librarian
CGC, Landran

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ITEM	QUANTITY
TOTAL NO OF VOLUMES	13821
TOTAL NO OF TITLES	1721
REFERENCE AND GENERAL BOOKS	1878
BOUND VOLUMES OF PREVIOUS YEARS JOURNALS	217
THESIS/DESSERTATIONS	408
E-RESOURCES	DELNET, EBSCO AND TURNITIN
EJOURNALS IN EBSCO	1976
EJOURNALS IN DELNET	728
EBOOKS IN EBSCO	29679
PRINT JOURNALS	15
MAGAZINES	8
NEWSPAPERS	10
RARE BOOKS	50
CDs	52
FOREIGN AUTHORS BOOKS	3067
WRITE OFF BOOKS	3239
NPTEL VIDEO LECTURES	6335
NDL MEMBERSHIP	YES



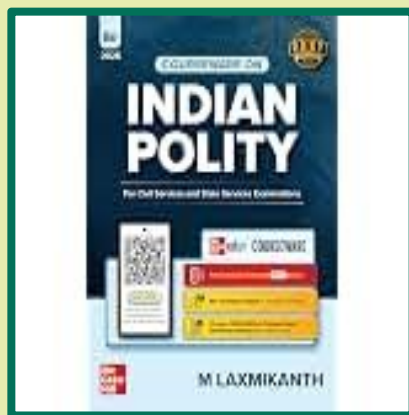
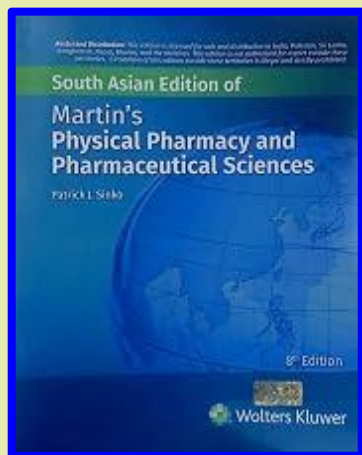
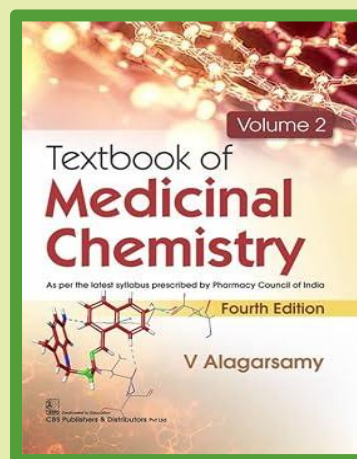
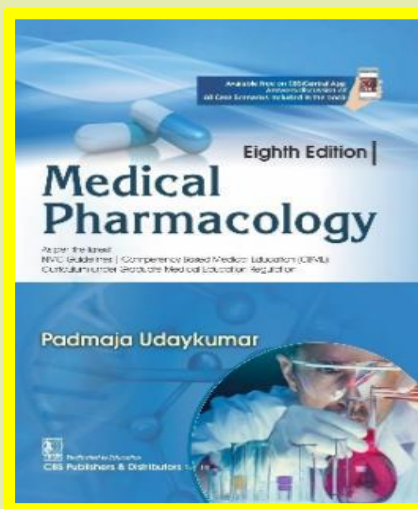
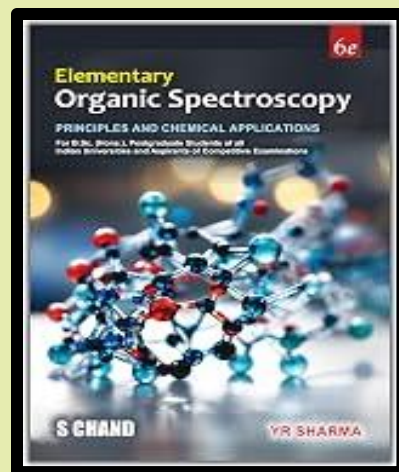
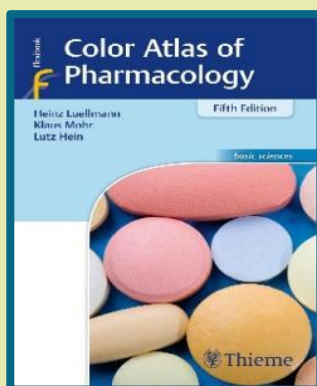
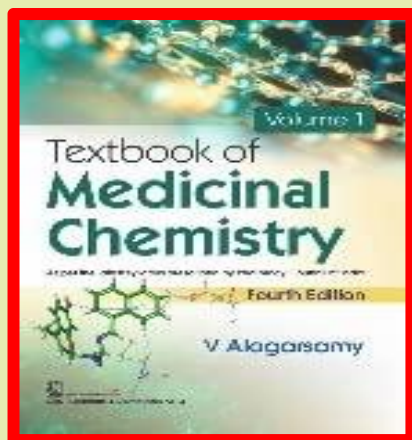
JULY 2026

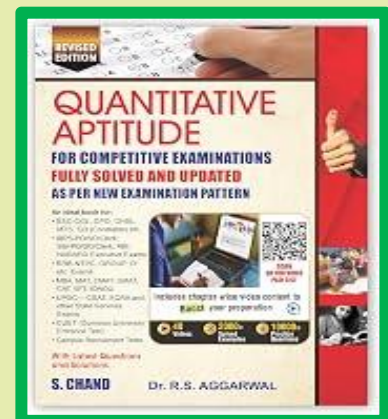
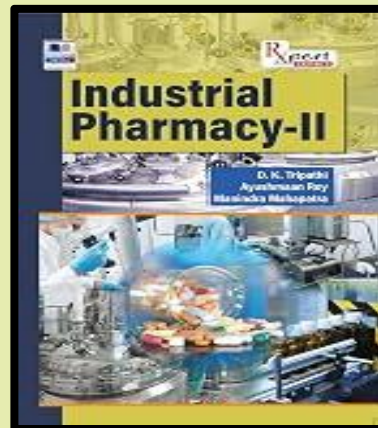
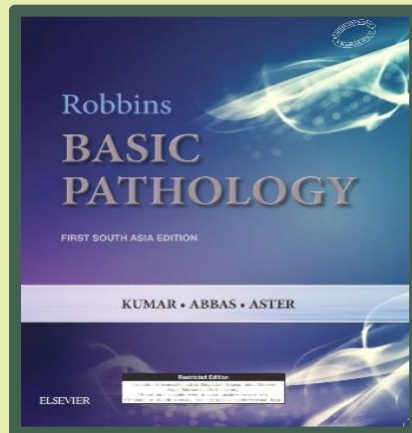
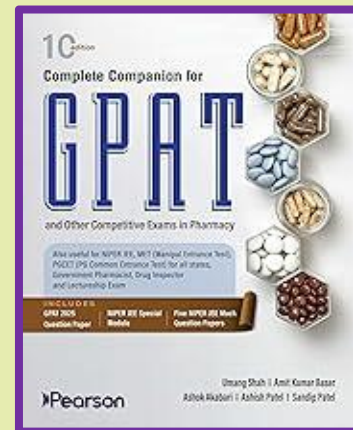
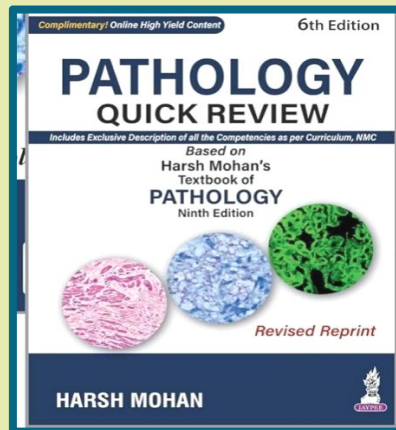
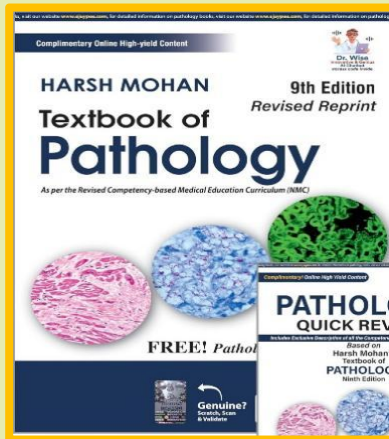
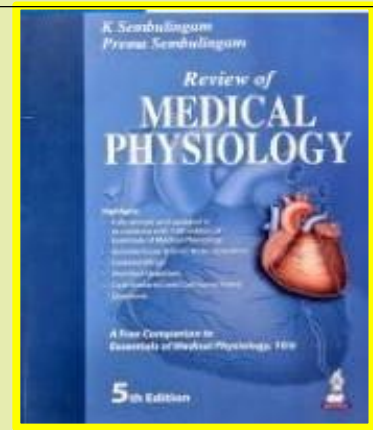
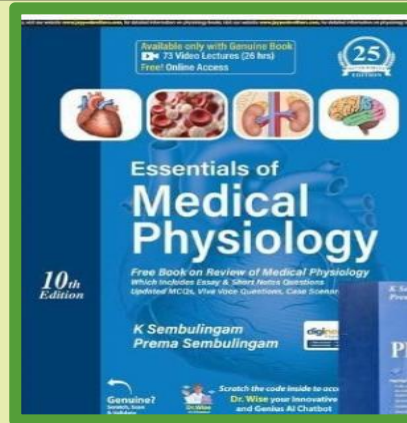
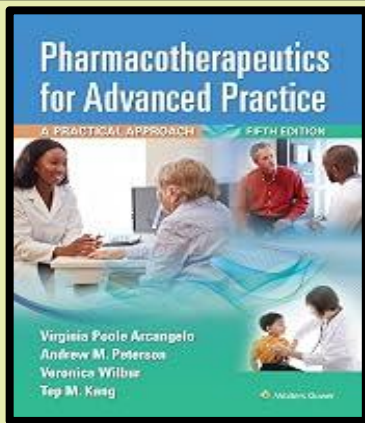
TITLES 19

VOLUMES 72

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CP13750-CP13754	615.19 A316T	ALAGARSAMY, V.	TEXTBOOK OF MEDICINAL CHEMISTRY VOLUME 1	5
CP13755-CP13759	615.19 A316T	ALAGARSAMY, V.	TEXTBOOK OF MEDICINAL CHEMISTRY VOLUME 2	5
CP13760	615.1 L955C	LULLMANN, HEINZ	COLOR ATLAS OF PHARMACOLOGY	1
CP13761-CP13765	615.1 U1M	UDAY KUMAR, PADMAJA	MEDICAL PHARMACOLOGY	5
CP13766-CP13770	547.308 S23E	SHARMA, Y.R.	ELEMENTARY ORGANIC SPECTROSCOPY	5
CP13771-CP13775	615.8 S66M	SINKO, PATRICK, J.	MARTIN'S PHYSICAL PHARMACY AND PHARMACEUTICAL SCIENCE	5
CP13776-CP13777	030 P189G	PANDEY, MANOHAR	GENERAL KNOWLEDGE 2027	2
CP13778-CP13779	030 S64G	SINGH, SURENDER	GENERAL STUDIES FOR CIVIL SERVICES AND STATE SERVICES EXAMINATIONS PAPER 1	2
CP13780-CP13781	030 L425I	LAXMIKANTH, M.	INDIAN POLITY: FOR CIVIL SERVICES AND STATE SERVICES EXAMINATIONS	2
CP13782-CP13783	030 A261Q	AGGARWAL, R S	QUANTITATIVE APTITUDE FOR COMPETITIVE EXAMINATIONS	2
CP13784	615.1 A668P	ARCANGELO, VIRGINIA POOLE	PHARMACOTHERAPEUTICS FOR ADVANCED PRACTICE	1
CP13785-CP13789	612 S471E	SEMBULINGAM, K.	ESSENTIALS OF MEDICAL PHYSIOLOGY	5
CP13790-CP13794	612 S471R	SEMBULINGAM, K.	REVIEW OF MEDICAL PHYSIOLOGY	5
CP13795-CP13799	616.07 H324T	HARSHMOHAN	TEXTBOOK OF PATHOLOGY	5
CP13800-CP13804	616.07 H324P	HARSHMOHAN	PATHOLOGY QUICK REVIEW	5

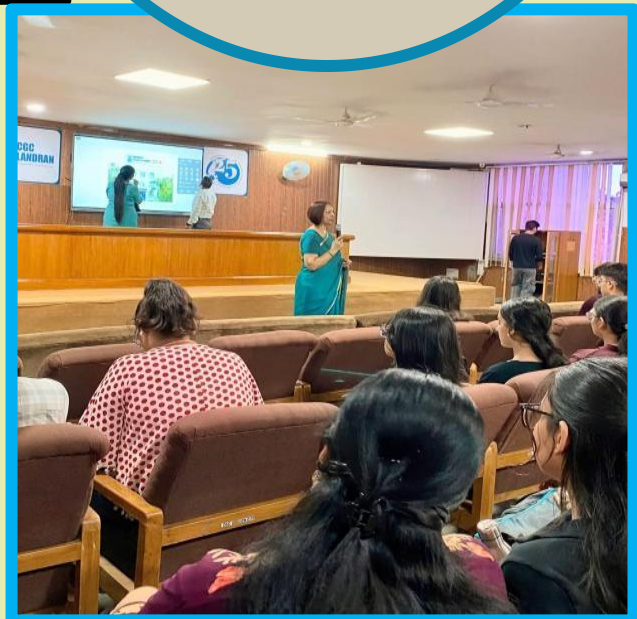
CP13805-CP13806	615.076 S525C	SHAH, UMANG	COMPLETE COMPANION FOR GPAT AND OTHER COMPETITIVE EXAMINATIONS IN PHARMACY	2
CP13807-CP13811	616.07 K96R	KUMAR, VINAY	ROBBINS AND KUMAR BASIC PATHOLOGY	5
CP13812-CP13816	615 T738I	TRIPATHI, D.K.	INDUSTRIAL PHARMACY II	5
CP13817-CP13821	615.1 A533T	ANAND, ABHINAV	TEXTBOOK OF ADVANCED PHARMACOLOGY	5







INDUCTION 2026

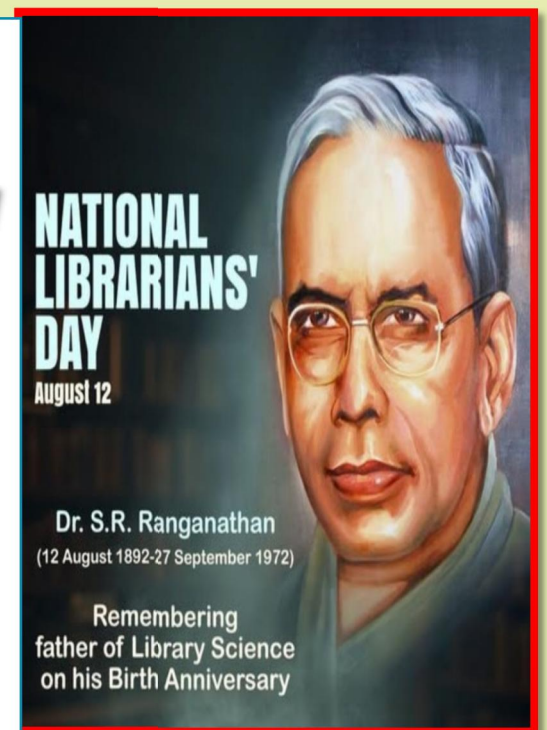


**Certificates awarded to the winners/ participants of
Quiz Contest held on 1st April 2026.**



**READERS
CLUB
ACTIVITY
02.09.2026**







National

Librarian's

DAY

EBSCO TRAINING WORKSHOP

TOPIC: “UNLOCKING THE POWER OF EBSCO: SMART RESEARCH STRATEGIES FOR FACULTY”

SPEAKER: MR. LAKHPAT SINGH, TRAINING MANAGER (INDIA NORTH), EBSCO

DATE: 24TH AUGUST 2026



Article: From Ancient Remedies to Modern Pharmaceuticals

A Journey Through the Evolution of Pharmacy

Long before modern laboratories, synthetic medicines, and sophisticated pharmaceutical technology, people relied on **nature and traditional knowledge** to treat illness. Plants, minerals, animal products, and simple preparations formed the foundation of early healing practices. The story of pharmacy is, in many ways, the story of humanity's continuing search for better ways to understand disease and improve health.

The Beginnings: Nature as Medicine

Ancient civilizations used medicinal plants and natural substances to manage various health conditions. Historical records from **ancient Egypt, Mesopotamia, India, China, and Greece** describe the preparation and use of medicinal substances. In India, the **Ayurvedic tradition** developed an extensive body of knowledge concerning medicinal plants, formulations, diet, and health. Classical texts such as the Charaka Samhita and Sushruta Samhita contain descriptions of medicines, surgical practices, and approaches to maintaining health.

From Healers to Apothecaries

As medical knowledge developed, the preparation and dispensing of medicines gradually became more specialised. In different parts of the world, individuals involved in preparing medicinal formulations developed increasingly systematic methods of compounding and dispensing. The development of written pharmacopoeias and organised medical knowledge helped establish standards for medicinal substances and their preparation.

The Scientific Revolution

The development of **chemistry and experimental science** transformed pharmacy. Scientists began isolating active substances from medicinal plants and studying their chemical properties. Important developments included the isolation of compounds such as **morphine from opium, quinine from cinchona bark, and salicin from willow**. Such discoveries helped demonstrate that the therapeutic effects of natural materials could be associated with specific chemical constituents.

The Rise of Modern Pharmaceuticals

The 19th and 20th centuries witnessed extraordinary advances in pharmaceutical science. The development of **vaccines, antibiotics, synthetic drugs, hormones, and improved drug-delivery systems** transformed the treatment of many diseases. The discovery and widespread use of antibiotics, for example, fundamentally changed the management of bacterial infections. Pharmaceutical manufacturing also evolved from small-scale preparation towards highly controlled industrial production.

From Molecules to Precision Medicine

Today, pharmacy extends far beyond simply preparing and dispensing medicines. Modern pharmaceutical research involves **molecular biology, biotechnology, genomics, nanotechnology, computational science, and artificial intelligence**. Researchers can now study diseases at the molecular level and explore therapies designed for specific biological targets. Advances in drug-delivery technologies are also helping scientists investigate ways to deliver medicines more precisely and effectively.

The Future of Pharmacy

The next chapter of pharmaceutical science is being shaped by technologies such as **Artificial Intelligence, machine learning, personalised medicine, 3D printing, biotechnology, and advanced drug-delivery systems**. Yet, despite these technological advances, one principle remains unchanged: the purpose of pharmacy is to improve human health through the **safe, effective, and responsible use of medicines**.

A Journey That Continues

From a medicinal plant gathered thousands of years ago to an AI-assisted drug discovery programme today, the journey of pharmacy reflects humanity's continuous pursuit of knowledge. **Ancient wisdom gave us the beginning. Science gave us understanding. Technology is opening new possibilities.**

And the journey from **remedies to pharmaceuticals continues—with every discovery adding a new chapter to the story of pharmacy.**