



# The LNM Institute of Information Technology, Jaipur

## CENTRAL LIBRARY

### Department Wise New Arrivals



**List of New Books added to the Library Collection for month of January to March 2019.**

**Where are these books?**

The new arrivals section(books) is available in front of library entrance gate

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[services.library@lnmiit.ac.in](mailto:services.library@lnmiit.ac.in)

**Item Type :**

Reference – R (Issued to Faculty)

Reserve Text – RT (Not issued)

Circulation – C (Issued to faculty/staff/students)

# SUBJECTS

<b>COMPUTER SCIENCE.....</b>	<b>02-03</b>
<b>GENERAL.....</b>	<b>03-04</b>
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<b>LITERATURE .....</b>	<b>19-22</b>

# COMPUTER SCIENCE

Title - Introduction to cryptography

Author - Sahadeo Padhye

Publisher - CRC Press

Call No - 003.54 P133i

Item Type - **R**

Acc. No - 16646

[More Information](#)

Title - Wearable computing

Author - Giancarlo Fortino

Publisher - Wiley

Call No - 004.16 F7769w

Item Type - **R**

Acc. No -16630

[More Information](#)

Title - Precision

Author - Timothy Chou

Publisher - McGraw Hill Education

Call No - 004.36 C4571p

Item Type - **RT**

Acc. No -16536 - 16540

[More Information](#)

Title -Internet of things

Author - Raj Kamal

Publisher - McGraw Hill Education

Call No - 004.678 R1372i

Item Type - **RT/C**

Acc. No -16524 - 16533

[More Information](#)

Title - Cryptographic boolean functions and applications

Author - Thomas W. Cusick

Publisher - Academic Press

Call No - 005.82 C96c2

Acc. No - 16812

Item Type - **R**

[More Information](#)

Title - Recommender systems handbook

Author - Francesco Ricci

Publisher - Springer

Call No - 006.33 R359r2

Acc. No - 16555

Item Type - **R**

[More Information](#)

## GENERAL

Title - New media theory reader

Author - Robert Hassan

Publisher - Rawat Publications

Call No - 302.23 H2757n

Acc. No - 16870

Item Type - **C**

[More Information](#)

Title - Squaring the circle

Author - A. P. J. Abdul Kalam

Publisher - Universities Press

Call No - 303.40954 K1241s

Acc. No - 16626

Item Type - **C**

[More Information](#)

Title - Handbook of gender

Author - Raka Ray

Publisher - Oxford University Press

Call No - 305.30954 R211h

Item Type - **C**

Acc. No -16514

[More Information](#)

Title - Feminism

Author - Jane Freedman

Publisher - Rawat Publications

Call No - 305.42 F8755f

Item Type - **C**

Acc. No - 16884

[More Information](#)

Title -Women in Indian society

Author - Rehana Ghadially

Publisher - Sage Publications

Call No - 305.420954 G3411w

Item Type - **C**

Acc. No - 16587

[More Information](#)

Title - Language and power

Author - Paul Simpson

Publisher - Routledge

Call No - 306.44 Si58112

Item Type - **C**

Acc. No - 16644

[More Information](#)

Title - Indian polity

Author - M Laxmikanth

Publisher - McGraw Hill Education

Call No - 320.954076 L45i5

Item Type - **CE**

Acc. No - 16608

[More Information](#)

# ECONOMICS

Title - Econometrics by example

Author - Damodar Gujarati

Publisher - Palgrave Macmillan

Call No - 330.015195 G9499e2

Acc. No - 16641

Item Type - **C**

[More Information](#)

Title - Cities in global capitalism

Author - Ugo Rossi

Publisher - Polity

Call No - 330.91732 R7354c

Acc. No - 16639

Item Type - **C**

[More Information](#)

Title - Indian economy

Author - K. R. Gupta

Publisher - Atlantic Publishers

Call No - 330.954 G9592i

Acc. No - 16643

Item Type - **C**

[More Information](#)

Title - Development shock

Author - Uma Narula

Publisher - Atlantic Publishers

Call No - 330.954 N169d

Acc. No - 16640

Item Type - **C**

[More Information](#)

Title - Indian economy

Author - Ramesh Singh

Publisher - McGraw Hill Education

Call No - 330.954076 Si643i10

Item Type - **CE**

Acc. No - 16609

[More Information](#)

Title - Politics of food security in India

Author - M. Raghavan

Publisher - Atlantic Publishers

Call No - 338.1954 R1266p

Item Type - **C**

Acc. No - 16645

[More Information](#)

## COMPETITIVE

Title - Quantitative aptitude

Author - Abhijit Guha

Publisher - McGraw Hill Education

Call No - 378.1662 G9398q6

Item Type - **CE**

Acc. No - 16611

[More Information](#)

Title - How to prepare for quantitative aptitude for CAT

Author - Arun Sharma

Publisher - McGraw Hill Education

Call No - 378.1662 S5316h8

Item Type - **CE**

Acc. No - 16602

[More Information](#)

Title - Data analysis and interpretation

Author - Arun Sharma

Publisher - McGraw Hill Education

Call No - 378.1662 Sh233d

Item Type - **C**

Acc. No - 16601

[More Information](#)

Title - Logical reasoning and data interpretation for CAT

Author - Nishit K. Sinha

Publisher - Pearson

Call No - 378.1662 Si64916

Item Type - **CE**

Acc. No - 16612

[More Information](#)

Title - GATE electronics and communication engineering

Author - Trishna Knowledge Systems

Publisher - Pearson

Call No - 378.1662 T738g

Item Type - **CE**

Acc. No - 16610

[More Information](#)

Title - How to prepare for verbal ability and reading comprehension for CAT  
common admission test

Author - Arun Sharma

Publisher - Mcgraw Hill Education

Call No - 378.1665 S5316h8

Item Type - **CE**

Acc. No - 16603

[More Information](#)

Title - How to prepare for verbal ability and reading comprehension for CAT

Author - Arun Sharma

Publisher - Mcgraw Hill Education

Call No - 378.1665 S5316h8

Item Type - **CE**

Acc. No - 16604

[More Information](#)

Title - Global trade in services

Author - O. S. Deol

Publisher - Atlantic Publishers

Call No - 382.92 D4401g

Item Type - **C**

Acc. No - 16642

[More Information](#)

Title - Critical account of english syntax

Author - Keith Brown

Publisher - Edinburgh University Press

Call No - 425 B8121c

Item Type - **C**

Acc. No - 16638

[More Information](#)

## SCIENCE

Title - Science 366 Biman Basu

Author - Metcalf

Publisher - Universities Press

Call No - 509 B299s

Item Type - **C**

Acc. No - 16614

[More Information](#)

Title - Paths of Innovators, vol.1

Author - R. Parthasarathy

Publisher - Universities Press

Call No - 509.22 P2129p3

Item Type - **C**

Acc. No - 16622

[More Information](#)

Title - Paths of Innovators, vol.2

Author - R. Parthasarathy

Publisher - Universities Press

Call No - 509.22 P2129p3

Item Type - **C**

Acc. No -16623

[More Information](#)

## MATEMATICS

Title - Course in calculus and real analysis

Author - Sudhir R. Ghorpade

Publisher - Springer

Call No - 515 G3461c2

O Item Type - **R**

Acc. No - 16887 - 16888

[More Information](#)

Title - Mathematical theory of finite element methods

Author - Susanne C. Brenner

Publisher - Springer

Call No - 515.35 B7513m3

Item Type - **R**

Acc. No -16592

[More Information](#)

Title - Finite elements

Author - Dietrich Braess

Publisher - Cambridge University Press

Call No - 515.353 B7301f3

Item Type - **R**

Acc. No -16593

[More Information](#)

Title - Calculus of variations

Author - Lev D. Elsgolc

Publisher - Dover Publications

Call No - 515.64 E176c

Item Type - **C**

Acc. No -16550

[More Information](#)

Title - Integral transforms and their applications

Author - Lokenath Debnath

Publisher - CRC Press

Call No - 515.723 D351i3

Item Type - **R**

Acc. No -16554

[More Information](#)

Title - Guide to distribution theory and fourier transforms

Author - Robert S. Strichartz

Publisher - World Scientific

Call No - 515.782 St84g

Item Type - **C**

Acc. No - 16562

[More Information](#)

Title - Real analysis

Author - H. L. Royden

Publisher - Pearson

Call No - 515.8 R813r4

Item Type - **R**

Acc. No - 16583-16584

[More Information](#)

Title - Finite element applications

Author - Michael Okereke

Publisher - Springer

Call No - 518.25 Ok28f

Item Type - **R**

Acc. No -16556

[More Information](#)

Title - Basic statistics

Author - B. L. Agarwal

Publisher - New Age International

Call No - 519.5 Ag15b6

Item Type - **C**

Acc. No -16580 - 16582

[More Information](#)

Title - Chandrasekhar and his limit

Author - G. Venkataraman

Publisher - Universities Press

Call No - 523.01092 V559c

Item Type - **C**

Acc. No - 16619 - 16620

[More Information](#)

## PHYSICS

Title - Saha and his formula

Author - G Venkataraman

Publisher - Universities Press

Call No - 530 V559s

Item Type - **C**

Acc. No - 16625

[More Information](#)

Title - Kariamanikkam Srinivasa Krishnan his life and work

Author - D. C. V. Mallik

Publisher - Universities Press

Call No - 530.092 M2966k

Item Type - **R**

Acc. No - 16621

[More Information](#)

Title - Bhabha and his magnificent obsessions

Author - G. Venkataraman

Publisher - Universities Press

Call No - 530.092 V559b

Item Type - **C**

Acc. No - 16615 - 16516

[More Information](#)

Title - At the speed of light

Author - G. Venkataraman

Publisher - Universities Press

Call No - 530.11 V559a

Item Type - **C**

Acc. No -16627

[More Information](#)

Title - Modern quantum mechanics

Author - J. J. Sakurai

Publisher - Pearson

Call No - 530.12 Sa229m2

Item Type - **C**

Acc. No -16534 - 16535

[More Information](#)

Title - Quantum revolution I

Author - G. Venkataraman

Publisher - Universities Press

Call No - 530.12 V559q

Item Type - **C**

Acc. No - 16628

[More Information](#)

Title - Quantum revolution II QED

Author - G. Venkataraman

Publisher - Universities Press

Call No - 530.1433 V559q

Item Type - **C**

Acc. No - 16629

[More Information](#)

Title - Phase transitions in materials

Author - Brent Fultz

Publisher - Cambridge University Press

Call No - 530.474 F9599p

Item Type - **R**

Acc. No - 16636 -16637

[More Information](#)

Title - Raman and his effect

Author - G. Venkataraman

Publisher - Universities Press

Call No - 535.846 V559r

Item Type - **C**

Acc. No -16624

[More Information](#)

Title - Understanding molecular simulation

Author - Daan Frenkel

Publisher - Academic Press

Call No - 539.60113 F8897u2

Item Type - **R**

Acc. No - 16553

[More Information](#)

Title - Organic chemistry

Author - Robert Thornton Morrison

Publisher - Pearson

Call No - 547 M8342o7

Item Type - **C**

Acc. No - 16513

[More Information](#)

Title - Biological Physics

Author - Bertrand Duplantier

Publisher - Birkhauser

Call No - 571.4 D926b

Item Type - **R**

Acc. No - 16557

[More Information](#)

Title - Molecular biology of the cell

Author - Bruce Alberts

Publisher - Garland Science

Call No - 572.8 A1147m6

Item Type - **R**

Acc. No - 16496

[More Information](#)

Title - Numerical solution of partial differential equations by the finite element method

Author - Johnson Claes

Publisher - Dover Publishers

Call No - 578.64 J6308n

Item Type - **C**

Acc. No - 16594 - 16595

[More Information](#)

## ENGINEERING

Title - Future of the mind

Author - Michio Kaku

Publisher - Penguin Books

Call No - 612.8 K1239f

Item Type - **C**

Acc. No - 16565

[More Information](#)

Title - Reliability engineering

Author - L. S. Srinath

Publisher - Affiliated East West Press Private Limited

Call No - 620.00452 Sr34r4

Item Type - **C**

Acc. No - 16811

[More Information](#)

Title - Fundamentals of Ceramics

Author - Michel W. Barsoum

Publisher - Taylor & Francis

Call No - 620.14 B28f

Item Type - **R**

Acc. No -16512

[More Information](#)

Title - Mechanical vibrations

Author - Singiresu S. Rao

Publisher - Pearson

Call No - 620.3 R1801m6

Item Type - **C**

Acc. No - 16635

[More Information](#)

Title - Introduction to mechatronic design

Author - J. Edward Carryer

Publisher - Pearson Education

Call No - 621 C238i

Item Type – **C**

Acc. No - 16520

[More Information](#)

Title - Energy management and conservation handbook

Author - Frank Kreith

Publisher - CRC Press

Call No - 621.042 K877e2

Item Type - **R**

Acc. No -16551

[More Information](#)

Title -Physics of solar cells

Author - Peter Würfel

Publisher - Wiley - Vch Verlag Gmbh

Call No - 621.31244 W963p3

Item Type - **R**

Acc. No -16502

[More Information](#)

Title -Electromechanics and MEMS

Author - Thomas B. Jones

Publisher - Cambridge University Press

Call No - 621.381 J7101e

Item Type - **C**

Acc. No -16498 - 16499

[More Information](#)

Title - Introduction to nanoelectronics

Author - Vladimir V. Mitin

Publisher - Cambridge University Press

Call No - 621.381 M6971i

Item Type - **C**

Acc. No -16500 -16501

[More Information](#)

Title - Communication networks

Author - R. Srikant

Publisher - Cambridge University Press

Call No - 621.382 Sr32c

Item Type - **C**

Acc. No - 16497

[More Information](#)

Title - Network analysis and synthesis

Author - A. Anand Kumar

Publisher - PHI Learning Pvt. Ltd

Call No - 621.3851 K9601n

Item Type - **R**

Acc. No - 16573 - 16579

[More Information](#)

Title - Network analysis and synthesis

Author - Franklin F. Kuo

Publisher - Wiley

Call No - 621.3851 K9643n2

Item Type - **RT/C**

Acc. No - 16566 - 16572

[More Information](#)

Title - Cryogenic process engineering

Author - Klaus D. Timmerhaus

Publisher - Springer Science Business Media LLC

Call No - 621.59 T483c

Item Type - **R**

Acc. No - 16634

[More Information](#)

Title - Theory of machines

Author - S. S. Rattan

Publisher - McGraw Hill Education

Call No - 621.8 R1896t4

Item Type - **C**

Acc. No - 16596 - 16600

[More Information](#)

Title - Modern machining processes

Author - P. C. Pandey

Publisher - McGraw Hill Education

Call No - 621.902 P1923m

Item Type - **C**

Acc. No - 16521

[More Information](#)

Title - Theory of ground vehicles

Author - J. Y. Wong

Publisher - Wiley

Call No - 629.23 W8461t4

Item Type - **C**

Acc. No - 16522

[More Information](#)

Title - Automotive transmissions

Author - Harald Naunheimer

Publisher - Springer

Call No - 629.244 N225a2

Item Type - **R**

Acc. No - 16632

[More Information](#)

Title - Tire and vehicle dynamics

Author - Hans B. Pacejka

Publisher - Elsevier

Call No - 629.2482 P114t3

Item Type - **R**

Acc. No - 16523

[More Information](#)

Title - Infotainment systems on fast forward

Author - Ronald K. Jurgen

Publisher - SAE International

Call No - 629.27 J976i

Item Type - **C**

Acc. No -16552

[More Information](#)

## MANAGEMENT

Title - Finance for managers

Author - Harvard Business School

Publisher - Harvard Business School Press

Call No - 658.15 H2611f

Item Type - **C**

Acc. No -16631

[More Information](#)

Title - Total quality management

Author - Dale H. Besterfield

Publisher - Pearson

Call No - 658.4013 B4649t5

Item Type - **C**

Acc. No - 16503 - 16505

[More Information](#)

Title - Consumer behaviour

Author - Leon G. Schiffman

Publisher - Pearson

Call No - 658.8342 Sch327c11

Item Type - **C**

Acc. No - 16541 - 16544

[More Information](#)

Title - Handbook of energy efficiency in buildings

Author - Francesco Asdrubali

Publisher - Butterworth-heinemann

Call No - 696 As26h

Item Type - **R**

Acc. No - 16647

[More Information](#)

Title - Indian art and culture

Author - Nitin Singhania

Publisher - McGraw Hill Education

Call No - 709.54 Si647i2

Item Type - **C**

Acc. No - 16605 - 16606

[More Information](#)

Title - Indias film society movement

Author - V. K. Cherian

Publisher - Sage Publications

Call No - 791.430954 C4231i

Item Type - **C**

Acc. No - 16713

[More Information](#)

## LITERATURE

Title - How to write and publish a scientific paper

Author - Barbara Gastel

Publisher - Cambridge University Press

Call No - 808.0665 G218h8

Item Type - **C**

Acc. No - 16519

[More Information](#)

Title - Anils Ghost

Author - Michael Ondaatje

Publisher - Vintage Books

Call No - 813.51 On19a

Item Type - **C**

Acc. No - 16561

[More Information](#)

Title - Lowland

Author - Jhumpa Lahiri

Publisher - Vintage

Call No - 813.54 L1394l

Item Type - **C**

Acc. No - 16648 -16650

[More Information](#)

Title - Contemporary Indian diaspora

Author - Angshuman Kar

Publisher - Rawat Publications

Call No - 820.9 K1433c

Type - **C**

Acc. No -16511

[More Information](#)

Title -Country without a post office

Author - Agha Shahid Ali

Publisher - Penguin Books

Call No - 821.914 Al411c

Item Type - **C**

Acc. No -16564

[More Information](#)

Title - Shadow lines

Author - Amitav Ghosh

Publisher - Penguin Books

Call No - 823 G3462s

Item Type - **C**

Acc. No -16558 -16560

[More Information](#)

Title - Ice candy man

Author - Bapsi Sidhwa

Publisher - Penguin Books

Call No - 823 Si139i

Item Type - **C**

Acc. No -16506 - 16509

[More Information](#)

Title - Brick lane

Author - Anil W. Date

Publisher - Black Swan

Call No - 823.92 Al411b

Item Type – **RT/C**

Acc. No -16588 - 16591

[More Information](#)

Title - Inner courtyard

Author - Lakshmi Holmstrom

Publisher - Virago Press

Call No - 891.1 H739i

Item Type - **C**

Acc. No -16586

[More Information](#)

Title - Kalikatha

Author - Alka Saraogi

Publisher - Rupa & Co.

Call No - 891.43371 Sa715k

Item Type - **C/RT**

Acc. No -16545 - 16549

[More Information](#)

Title - Mai

Author - Kai Hwang

Publisher - Niyogi Books

Call No - 891.43371 sh84m

Item Type - **C**

Acc. No - 16515 - 16518

[More Information](#)

Title - Contemporary Indian tradition

Author - Carla M. Borden

Publisher - Smithsonian Institution Press

Call No - 954 B64473c

Item Type - **C**

Acc. No - 16613

[More Information](#)

Title - History of modern India

Author - Bipan Chandra

Publisher - Orient Blackswan

Call No - 954.03 C3617h

Item Type - **CE**

Acc. No - 16607

[More Information](#)

Title - South Asian diaspora narratives

Author - Amit Sarwal

Publisher - Rawat Publications

Call No - 994.004914 Sa779s

Item Type - **C**

Acc. No - 16510

[More Information](#)