NEW ARRIVALS (BOOKS)

JAN 2024

Birla Institute of Technology, Mesra, Ranchi



CENTRAL LIBRARY



New Arrival

Where are these Books?

The new arrivals display (books) is located on the Ground Floor.

12 How to suggest the Book?

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New Arrivals (Books)

January 2024

1



CSIR NET (Part A) (Hindi)

Author: : Varghese, Christy

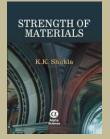
Publisher: Scientific Publishers (India), 2022

ISBN: 978-9390749744 Call No: 570.76/VAR

Accession No: 104543-104544

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

2



Strength of Materials

Author: K.K. Shukla, Jain, Anuj and Pandey, Ramesh. Publisher: Alpha Science International Ltd, 2014

ISBN: 978-1842656563 Call No: 620.112/ SHU

Accession No: 104556-104557

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

3



Limit State Design of Concrete Structures

Author: Ram Chandra

Publisher: Scientific Publishers Journals

Call No: 624.18341/RAM Accession No: 104545-104546

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

1



Text Book of Disaster Management

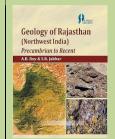
Author: A.K.Shrivastava

Publisher: SCIENTIFIC PUBLISHER, 2021

ISBN: 9789389412451 Call No: 363.3480954/SRI Accession No: 104547-104548

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

5



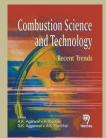
Geology Of Rajasthan (Northwest India) Precambrian to Recent

Author: Salinger, J.D.

Publisher: Scientfic Publication, 2016.

ISBN: 978-8172339739 Call No: 555.44/ROY Accession No: 104549

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl



Combustion Science and Technology: Recent Advances

Author: A.K. Agarwal

Publisher: Narosa Publishing House, 2009

ISBN: 978-8184870145 Call No: 621.4023/AGA Accession No: 104550-104551

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

7



Mechanics of Functional Materials and Structures

Author: : Kapuria, Santosh

Publisher: Narosa Publishing House, 2013

ISBN: 978-8184872484 Call No: 620.1/MEC

Accession No: 104552-104553

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

8



Mechanics of Machines

Author: Ramamurti, V

Publisher: Alpha Science, 2010

ISBN: 978-1842654569 Call No: 621.8/RAM

Accession No: 104554-104555

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

9



Fuzzy Set Theory and Fuzzy Controller

Author: D.S. Hooda.

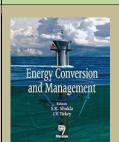
Publisher: Alpha Science, 2015)

ISBN: 978-1842659359 Call No: 511.3/HOD

Accession No: 104558-104559

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

10



Energy Conversion and Management

Author: Grover, Ashneer

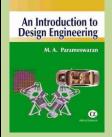
Publisher: Narosa Publishing House, 2010

ISBN: 978-8184870787 Call No: 621.3124/ENE

Accession No: 104560-104561

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

11



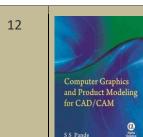
An Introduction to Design Engineering

Author: Parameswaran, M.A. Publisher: Alpha Science, 2004

ISBN: 978-1842651742 Call No: 620.0042/PAR

Accession No: 104562-104563

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl



Computer Graphics and Product Modeling for CAD/CAM

Author: Pande, S.S.

Publisher: Alpha Science, 2012

ISBN: 978-1842656907 Call No: 670.285/PAN

Accession No: 104564-104565

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

P. Dechaumphal • S. Sucharitywatal
Finite Element
Analysis with
COMSOL

Finite Element Analysis with COMSOL

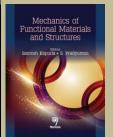
Author: : Dechaumphai, Pramote

Publisher: Alpha Science International Ltd, 2019

ISBN: 978-1783324934 Call No: 620.00151825 Accession No: 104566-104567

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

14



Modern Physics: Concepts And Applications

Author: : Puri,Sanjiv Publisher: Narosa,2004 ISBN: 978-8173195570 Call No: 539/PUR

Accession No: 104568-104569

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

15



Nanophotonics and Nanostructured Fiber Sensors

Author: : Maity, Asit Baran

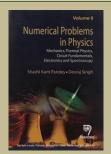
Publisher: Alpha Science International Ltd, 2020

ISBN: 978-1783325436 Call No: 620.5/MAI

Accession No: 104570-104571

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

16



Numerical Problems in Physics: Volume 2: Mechanics, Thermal Physics, Circuit Fundamentals, Electronics and Spectroscopy

Author: : Pandev S K

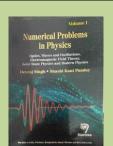
Publisher: Narosa Publishing House, 2016

ISBN: 978-8184874501 Call No: 530.076/PAN

Accession No: 104574-104575

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

17



Numerical Problems in Physics: Volume 1: Optics, Waves and Oscillations, Electromagnetic Field Theory, Solid State Physics and Modern Physics

Author: : Singh D

Publisher: Narosa Publishing House, 2015

ISBN: 978-8184874471 Call No: 530.2/SIN

Accession No: 104576-104577

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

Photonics and Quantum Structures

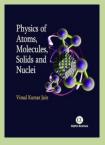
Author: : Mohanta,D

Publisher: Narosa Publishing House, 2012

ISBN: 978-8184870985 Call No: 621.365/PHO Accession No: 104578

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

19



Physics of Atoms, Molecules, Solids and Nuclei

Author: : Jain, Vimal Kumar

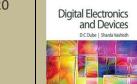
Publisher: Alpha Science International Ltd 2017

ISBN: 978-1783322862 Call No: 539.7/JAI

Accession No: 104579-104580

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

20



Digital Electronics and Devices

Author: : Dube, D.C

Publisher: Alpha Science International Ltd 2018

ISBN: 978-1783323951 Call No: 621.395/DUB

Accession No: 104583-104584

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

21



Digital Electronics: Laboratory Manual

Author: : Kaur, Inderbir

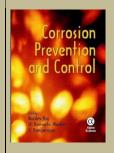
Publisher: Alpha Science International Ltd 2016

ISBN: 978-1783322015 Call No: 621.381/KAU

Accession No: 104585-104586

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

22



Corrosion Prevention and Control

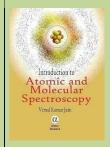
Author: : Raj, Baldev

Publisher: Alpha Science International Ltd 2009

ISBN: 978-1842656037 Call No: 620.112/COR Accession No: 104587

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

23



Introduction to Atomic and Molecular Spectroscopy

Author: : Jain, Vimal Kumar

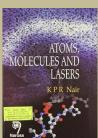
Publisher: Alpha Science International Ltd 2007

ISBN: 978-1842653579 Call No: 535.84/JAI

Accession No: 104588-104589

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl





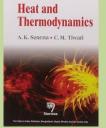
Atoms Molecules and Lasers

Author: : Nair,K.P.R Publisher: Narosa, 2008 ISBN: 978-8173196300 Call No: 539.7/NAI

Accession No: 104590-104591

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

25



Heat and Thermodynamics

Author: : Saxena, A.K

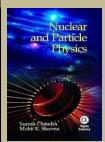
Publisher: Narosa Book Distributors pvt. Ltd. New Delhi, 2014

ISBN: 978-8184873740 Call No: 621.4021/SAX

Accession No: 104592-104593

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

26



Nuclear and Particle Physics

Author: : Chandra, S

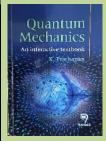
Publisher: Alpha Science International Ltd, 2012)

ISBN: 978-1842657454 Call No: 539.72/CHA

Accession No: 104572-104573

Current Status OPAC Link: http://172.16.26.10/cgi-bin/koha/opac-search.pl

27



Quantum mechanics: An interactive textbook

Author: : Prathapan,K

Publisher: Narosa Publishing House, 2021

ISBN: 978-81-8487-716-8

Call No: 530.12

Accession No: 104581-104582

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