Indian Institute of Technology Gandhinagar LIBRARY



New Addition of Books Vol. 13 No. 6, 2020

(Added during 3rd – 7th February, 2020)

Available for issue from 15th February, 2020

Where are these books?

New Addition Books are displayed near Library Circulation Desk

How to reserve these books?

You may Reserve a book through Online Catalogue http://catalog.iitgn.ac.in/, using Place hold option

How to suggest a book?

You may suggest a book through an email or using "Book Indent Form" which is available on the website or through the online catalogue http://catalog.iitgn.ac.in/, using "Your purchase suggestions" option.

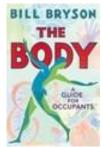


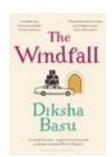
http://www.iitgn.ac.in/library.htm

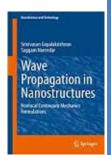












COMPUTER SCIENCE



Title: Optimal control theory: an introduction

Author: Kirk, Donald E.

Publisher: New York: Dover, 1998

Call No.: 003.5 KIR Acc. No.: 028645



Title: Designing sociable robots

Author: Breazeal, Cynthia

Publisher: Cambridge: MIT Press, 2004

Call No.: 006.3 BRE Acc. No.: 028618



Title: Graph theoretic methods in multiagent networks

Author: Mesbahi, Mehran

Publisher: Princeton: Princeton University Press, 2010

Call No.: 006.3 MES Acc. No.: 028624



Title: Multiagent systems

Author: Weiss, Gerhard

Publisher: London: MIT Press, 2013

Call No.: 006.3 WEI Acc. No.: 028617

PSYCHOLOGY



Title: Imagination: the science of your mind's greatest power

Author: Davies, Jim

Publisher: New York: Pegasus Books, 2019

Call No.: 153.3 DAV Acc. No.: 028619

RELIGION



Title: Handbook of contemporary animism

Author: Harvey, Graham

Publisher: London: Routledge, 2015

Call No.: 202.1 HAR Acc. No.: 028626

SOCIAL SCIENCES



Title: Routledge international handbook of social and environmental change

Author: Lockie, Stewart

Publisher: London: Routledge, 2015

Call No.: 303.4 LOC Acc. No.: 028628



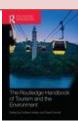
Title: Being middle-class in India: a way of life

Author: Donner, Henrike

Publisher: London: Routledge, 2011

Call No.: 303.5 DON Acc. No.: 028616

ECONOMICS



Title: Routledge handbook of tourism and the environment

Author: Holden, Andrew

Publisher: London: Routledge, 2013

Call No.: 338.4791 HOL Acc. No.: 028625



Title: Routledge international handbook of sustainable development

Author: Redclift, Michael

Publisher: London: Routledge, 2015

Call No.: 338.927 RED Acc. No.: 028627



Title: Cambridge handbook of the learning sciences, 2nd ed.

Author: Sawyer, R. Keith

Publisher: New York: Cambridge University Press, 2014

Call No.: 370.1523 SAW

Acc. No.: 028631

SCIENCE



Title: Aberration-corrected imaging in transmission electron microscopy: an

introduction

Author: Erni, Rolf

Publisher: London: Imperial College Press, 2010

Call No.: 502.825 ERN Acc. No.: 028633

ASTRONOMY



Title: Handprints on hubble: an astronaut's story of invention

Author: Sullivan, Kathryn D. Publisher: Cambridge: MIT, 2019

Call No.: 522.2919 SUL Acc. No.: 028621



Title: At the edge of time: exploring the mysteries of our universe's first seconds

Author: Hooper, Dan

Publisher: Princeton: Princeton University Press, 2019

Call No.: 523.1 HOP Acc. No.: 028620

PHYSICS

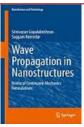


Title: Something deeply hidden: quantum worlds and the emergence of spacetime

Author: Carroll, Sean

Publisher: London: Oneworld, 2019

Call No.: 530.12 CAR Acc. No.: 028641



Title: Wave propagation in nanostructures: nonlocal continuum mechanics

formulations

Author: Gopalakrishnan, Srinivasan Publisher: Cham: Springer, 2013

Call No.: 530.124 GOP Acc. No.: 028636

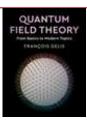


Title: Quantum statistical mechanics

Author: Leo P. Kadanoff

Publisher: Boca Raton: CRC, 1989

Call No.: 530.133 LEO Acc. No.: 028632



Title: Quantum field theory: from basics to modern topics

Author: Gelis, François

Publisher: Cambridge: Cambridge University Press, 2019

Call No.: 530.143 GEL Acc. No.: 028635

CHEMISTRY



Title: Better looking, better living, better loving: how chemistry can help you achieve

life's goals

Author: Emsley, John

Publisher: Ulm: Wiley, 2007

Call No.: 540 EML Acc. No.: 028622



Title: Pearson's handbook desk edition: crystallographic data for intermetallic phases,

Vol 1 & 2

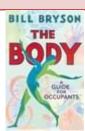
Author: Villars, Pierre

Publisher: Ohio: ASM International, 1997

Call No.: 548.8 VIL

Acc. No.: 028646-028647

MEDICINE AND HEALTH

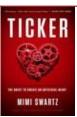


Title: Body: a guide for occupants

Author: Bryson, Bill

Publisher: London: Penguin, 2019

Call No.: 612 BRY Acc. No.: 028642



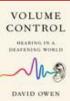
Title: <u>Ticker: the quest to create an artificial heart</u>

Author: Swartz, Mimi

Publisher: New York: Penguin. 2018

Call No.: 617.4120592 SWA

Acc. No.: 028644



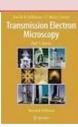
Title: Volume control: hearing in a deafening world

Author: Owen, David

Publisher: New York: Riverhead Books, 2019

Call No.: 617.8 OWE Acc. No.: 028643

ENGINEERING



Title: Transmission electron microscopy: a textbook for materials science, 4 vols. Set

Author: Williams, David B.

Publisher: New York: Springer, 2009

Call No.: 620.11299 WIL Acc. No.: 028612-028615 Title: Tenth symposium on earthquake engineering

Author: IIT Roorkee

Publisher: Roorkee: Indian Society of Earthquake Technology, 1994

Call No.: 624.1762 IIT Acc. No.: 028639

Title: Tenth symposium on earthquake engineering

Author: IIT Roorkee

Publisher: Roorkee: Indian Society of Earthquake Technology, 1994

Call No.: 624.1762 IIT Acc. No.: 028640

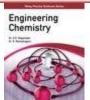
Title: Ninth symposium on earthquake engineering

Author: IIT Roorkee

Publisher: Roorkee: Indian Society of Earthquake Technology, 1994

Call No.: 624.1762 IIT Acc. No.: C00047

CHEMICAL ENGINEERING



Title: Engineering chemistry

Author: Nagarajan, E. R. Publisher: 2017 Wiley, 0 Call No.: 660 NAG

Acc. No.: 028629

MANUFACTURING



Title: Applied guide to process and plant design

Author: Moran, Sean

Publisher: Amsterdam: Elsevier, 2019

Call No.: 670.42 MOR Acc. No.: 028630



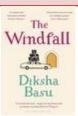
Title: Serviceability limits state of concrete structures, FIB Bulletin 92

Author: FIB

Publisher: Germany: Federation Internationale De Beton, 2019

Call No.: 693.5 FIB Acc. No.: 028638

LITERATURE



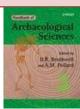
Title: Windfall

Author: Basu, Diksha

Publisher: New Delhi: Bloomsbury, 2017

Call No.: 823.92 BAS Acc. No.: 028637

HISTORY



Title: <u>Handbook of archaeological sciences</u>

Author: Brothwell, D. R.

Publisher: Chichester: Wiley, 2001

Call No.: 930.1028 BRO Acc. No.: 028623