Indian Institute of Technology Gandhinagar LIBRARY



New Addition of Books Vol. 13 No. 27, 2020

(Added during 9th – 13th November, 2020)

Available for issue from 21st November, 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



PHILOSOPHY



Title: Philosophy of Sri Aurobindo: Indian philosophy and Yoga in the

contemporary world

Author: Mahapatra, Debidatta Aurobinda (Ed.)
Publisher: New Delhi: Bloomsbury Publishing, 2020

Call No.: 181.45 MAH Acc. No.: 029755

RELIGION



Title: Educated

Author: Westover, Tara

Publisher: London: Windmill Books, 2018

Call No.: 270.092 WES Acc. No.: 029746

SOCIAL SCIENCE



Title: Factfulnes: ten reasons we're wrong about the world - and why things

are better than you think
Author: Rosling, Hans

Publisher: London: Hodder & Stoughton, 2020

Call No.: 302.12 ROS Acc. No.: 029745



Title: Sun, the genome and the internet: tools of scientific revolutions

Author: Dyson, Freeman J.

Publisher: New York: Oxford University Press, 2000

Call No.: 303.483 DYS Acc. No.: 029751



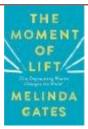
Title: Hype machine: how social media disrupts our elections, our economy,

and our health- and how we must adapt

Author: Aral, Sinan

Publisher: London: HarperCollins, 2020

Call No.: 303.4833 ARA



Title: Moment of lift: how empowering women changes the world

Author: Gates, Melinda

Publisher: London: Pan Macmillan, 2019

Call No.: 305.42 GAT Acc. No.: 029744



Title: Polymath: a cultural history from Leonardo Da Vinci to Susan Sontag

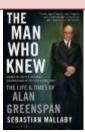
Author: Burke, Peter

Publisher: New Haven: Yale University, 2020

Call No.: 305.5520922 BUR

Acc. No.: 029761

ECONOMICS



Title: Man who knew: the life and times of Alan Greenspan

Author: Mallaby, Sebastian

Publisher: London: Bloomsbury Publishing, 2017

Call No.: 332.11092 MAL

Acc. No.: 029738



Title: Poor economics: rethinking poverty and the ways to end it

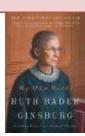
Author: Banerjee, Abhijit V.

Publisher: Gurgaon: Penguin Random House, 2011

Call No.: 339.46091724 BAN

Acc. No.: 029739

LAW



Title: My own words

Author: Ginsburg, Ruth Bader

Publisher: New York: Simon & Schuster, 2018

Call No.: 347.732634 GIN

MATHEMATICS



Title: Numerical methods for partial differential equations: finite difference

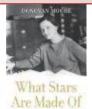
and finite volume methods
Author: Mazumder, Sandip

Publisher: Amsterdam: Elsevier, 2016

Call No.: 515.353 MAZ

Acc. No.: 029767

ASTRONOMY



The Life of Credita Prairie Gausschille

Title: What stars are made of: the life of Cecilia Payne-Gaposchkin

Author: Moore, Donovan

Publisher: Massachusetts: Harvard University Press, 2020

Call No.: 520.62 MOO Acc. No.: 029750

PHYSICS



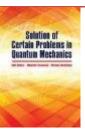
Title: Stephen Hawking: a memoir of friendship and physics

Author: Mlodinow, Leonard

Publisher: New York: Allen Lane, 2020

Call No.: 530.0922 MLO

Acc. No.: 029748



Title: Solution of certain problems in quantum mechanics

Author: Bolotin, A.

Publisher: Mineola: Dover Publications, 2018

Call No.: 530.1201 BOL

Acc. No.: 029754

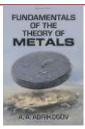


Title: Pedestrian approach to quantum field theory

Author: Harris, Edward G

Publisher: Mineola: Dover Publications, 1990

Call No.: 530.143 HAR



Title: Fundamentals of the theory of metals

Author: Abrikosov, A. A.

Publisher: Mineola: Dover Publications, 1998

Call No.: 530.41 ABR Acc. No.: 029752

EARTH SCIENCE



Title: Neotectonism in the Indian subcontinent: landscape evolution, Vol. 22

Author: Valdiya, K.S.

Publisher: Amsterdam: Elsevier, 2017

Call No.: 551.79 VAL Acc. No.: 029757

BIOCHEMISTRY



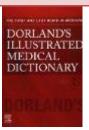
Title: Biochemistry for materials science: catalysts, complexes and proteins

Author: Makishima, Akio

Publisher: Amsterdam: Elsevier, 2018

Call No.: 572 MAK Acc. No.: 029765

MEDICINE & HEALTH

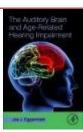


Title: Dorland's illustrated medical dictionary

Author: Dorland

Publisher: Philadelphia: Elsevier, 2020

Call No.: 610.3 DOR Acc. No.: 029763



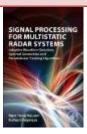
Title: Auditory brain and age-related hearing impairment

Author: Eggermont, Jos J.

Publisher: London: Academic Press, 2019

Call No.: 618.9778 EGG

ENGINEERING



Title: <u>Signal processing for multistatic radar systems: adaptive waveform</u> selection, optimal geometries and pseudolinear tracking algorithms

Author: Nguyen, Ngoc Hung

Publisher: London: Academic Press, 2019

Call No.: 621.38485 NGU

Acc. No.: 029758



Title: Permanent-magnet DC linear motors

Author: Basak, Amitava

Publisher: New York: Clarendon Press, 2019

Call No.: 621.46 BAS Acc. No.: 029749

ANIMAL HUSBANDRY



Title: How to tame a fox and build a dog: visionary scientists and a Siberian

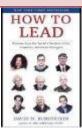
tale of jump-started evolution
Author: Dugatkin, Lee Alan

Publisher: Chicago: University of Chicago Press, 2019

Call No.: 636.9776 DUG

Acc. No.: 029764

MANAGEMENT



Title: How to lead: wisdom from the world's greatest CEOs, founders, and

game changers

Author: Rubenstein, David M.

Publisher: New York: Simon & Schuster, 2020

Call No.: 658.4092 RUB

Acc. No.: 029740

CLOTHING & ACCESSORIES



Title: Lightweight ballistic composites: military and law-enforcement

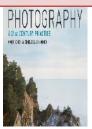
<u>applications</u>

Author: Bhatnagar, Ashok

Publisher: Cambridge: Elsevier, 2016

Call No.: 687.162 BHA

ART & DESIGN - PHOTOGRAPHY



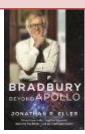
Title: Photography: a 21st century practice

Author: Chen, Mark

Publisher: London: Routledge, 2020

Call No.: 770 CHE Acc. No.: 029762

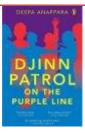
LITERATURE



Title: <u>Bradbury beyond Apollo</u>
Author: Eller, Jonathan R.

Publisher: Champaign: University of Illinois Press, 2020

Call No.: 813.54 ELL Acc. No.: 029760



Title: Djinn patrol on the purple line

Author: Anappara, Deepa

Publisher: Gurgaon: Penguin Random House, 2020

Call No.: 823.92 ANA Acc. No.: 029742



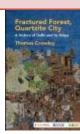
Title: Shuggie Bain

Author: Stuart, Douglas

Publisher: London: Picador, 2020

Call No.: 823.92 STU Acc. No.: 029741

HISTORY



Title: Fractured forest, quartzite city: a history of Delhi and its ridge

Author: Crowley, Thomas

Publisher: New Delhi: SAGE Publications, 2020

Call No.: 954 CRO Acc. No.: 029756