

Indian Institute of Technology Gandhinagar LIBRARY



New Addition of Books Vol. 11 No. 3, 2018 (Added during 15th – 19th January, 2018)

Available for issue from 27th January, 2018

Where are these books?

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

How to reserve these books?

Reserve the books through the Email or fill up the reservation slips that are available at the Circulation Desk

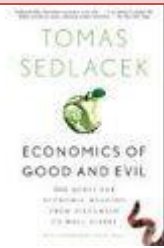
How to suggest the book?

You can suggest the book through the Email or using “book indent form” which is available on the website.

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



Ethics



Title: [Economics of good and evil : the quest for economic meaning from Gilgamesh to Wall Street](#)
Author: Sedlacek, Tomas
Publisher: New York: Oxford University Press, 2011
Call No.: 174 SED
Acc. No.: 025462

Social Sciences



Title: [Against eurocentrism : a transcendent critique of modernist science, society, and morals](#)
Author: Kanth, Rajani Kannepalli
Publisher: New York: Palgrave Macmillan, 2005
Call No.: 300.1 KAN
Acc. No.: 025483



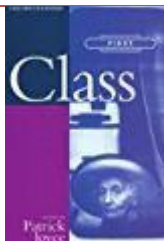
Title: [How we think: digital media and contemporary technogenesis](#)
Author: Hayles, N. Katherine
Publisher: Chicago: University of Chicago Press, 2012
Call No.: 302.231 HAY
Acc. No.: 025484



Title: [Technically wrong : sexist apps, biased algorithms, and other threats of toxic tech](#)
Author: Wachter-Boettcher, Sara
Publisher: New York: W. W. Norton & Company, 2017
Call No.: 303.4834 WAC
Acc. No.: 025482



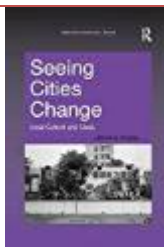
Title: [Arts of living on a damaged planet: ghosts of the Anthropocene](#)
Author: Tsing, Anna, Ed...[et al.].
Publisher: Minneapolis: Univeristy of Minnesota Press, 2017
Call No.: 304.2 TSI
Acc. No.: 025471



Title: [Class](#)
Author: Joyce, Patrick, Ed.
Publisher: Oxford: Oxford University Press, 1995
Call No.: 305.5 JOY
Acc. No.: 025486



Title: [Abundance: the archaeology of plenitude](#)
Author: Smith, Monica L., Ed.
Publisher: Boulder: University Press of Colorado, 2017
Call No.: 306.3 SMI
Acc. No.: 025474



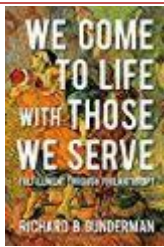
Title: [Seeing cities change : local culture and class](#)

Author: Krase, Jerome

Publisher: Oxon: Routledge, 2017

Call No.: 307.3362089 KRA

Acc. No.: 025470



Title: [We come to life with those we serve : fulfillment through philanthropy](#)

Author: Gunderman, Richard B.

Publisher: Bloomington, Indiana: Indiana University Press, 2017

Call No.: 361.740922 GUN

Acc. No.: 025476



Title: [Anthropology of conservation NGOs: rethinking the boundaries](#)

Author: Larsen, Peter Bille, Ed.

Publisher: Cham, Switzerland: Palgrave Macmillan, 2018

Call No.: 361.77 LAR

Acc. No.: 025442



Title: [Asian heritage management : contexts, concerns, and prospects](#)

Author: Silva, Kapila D., Ed.

Publisher: London: Routledge, 2013

Call No.: 363.69095 SIL

Acc. No.: 025447

Education



Title: [Promoting social justice through the scholarship of teaching and learning](#)

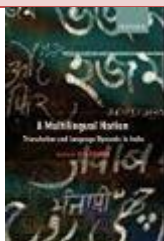
Author: Liston, Delores D., Ed.

Publisher: Bloomington, Indiana: Indiana University Press, 2017

Call No.: 370.115 LIS

Acc. No.: 025475

Language



Title: [Multilingual nation: translation and language dynamic in India](#)

Author: Kothari, Rita, Ed.

Publisher: New Delhi: Oxford University Press, 2018

Call No.: 409.54 KOT

Acc. No.: 025473



Title: [Grant writing and crowdfunding guide for young investigators in science](#)

Author: Lebrun, Jean-Luc

Publisher: New Jersey: World Scientific, 2017

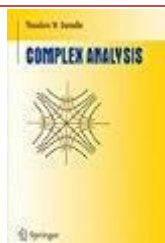
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Mathematics



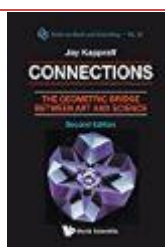
Title: [Games, puzzles, and computation](#)
Author: Hearn, Robert A.
Publisher: Wellesley: A K Peters, Ltd., 2009
Call No.: 510 HEA
Acc. No.: 025489



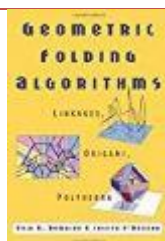
Title: [Complex analysis](#)
Author: Gamelin, Theodore W.
Publisher: New York: Springer, 2001
Call No.: 515 GAM
Acc. No.: 025446



Title: [Fourier transform and its applications](#)
Author: Bracewell, Ronald N.
Publisher: New Delhi: McGraw Hill Education Pvt. Ltd., 2000
Call No.: 515.723 BRA
Acc. No.: 025466

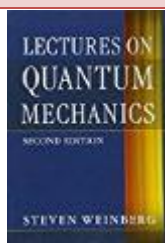


Title: [Connections: the Geometric bridge between art and science](#)
Author: Kappraf, Jay
Publisher: Singapore: World Scientific, 2001
Call No.: 516 KAP
Acc. No.: 025487

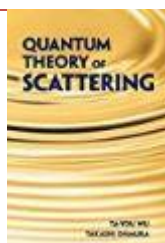


Title: [Geometric folding algorithms: linkages, origami, polyhedra](#)
Author: Demaine, Erik D.
Publisher: Cambridge: Cambridge University Press, 2008
Call No.: 516.156 DEM
Acc. No.: 025490

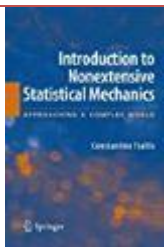
Physics



Title: [Lectures on quantum mechanics](#)
Author: Weinberg, Steven
Publisher: Cambridge: Cambridge University Press, 2015
Call No.: 530.12 WEI
Acc. No.: 025477



Title: [Quantum theory of scattering](#)
Author: Wu, Ta-Yu
Publisher: Mineola: Dover Publications, 2011
Call No.: 530.12 WUT
Acc. No.: 025464



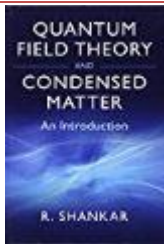
Title: [Introduction to nonextensive statistical mechanics: approaching a complex world](#)

Author: Tsallis, Constantino

Publisher: New York: Springer, 2010

Call No.: 530.13 TSA

Acc. No.: 025450



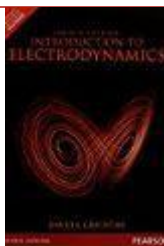
Title: [Quantum field theory and condensed matter : an introduction](#)

Author: Shankar, R.

Publisher: Cambridge: Cambridge University Press, 2017

Call No.: 530.143 SHA

Acc. No.: 025463



Title: [Introduction to electrodynamics](#)

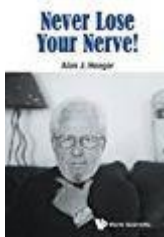
Author: Griffiths, David J.

Publisher: Chennai: Pearson India Education Services Pvt. Ltd., 2015

Call No.: 537.6 GRI

Acc. No.: 025478-025480

Chemistry



Title: [Never lose your nerve](#)

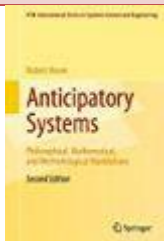
Author: Heeger, Alan J.

Publisher: New Jersey: World Scientific, 2016

Call No.: 540.92 HEE

Acc. No.: 025455

Life Sciences; Biology



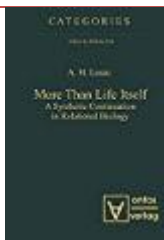
Title: [Anticipatory systems : philosophical, mathematical, and methodological foundations](#)

Author: Rosen, Robert

Publisher: New York: Springer, 2012

Call No.: 570.1 ROS

Acc. No.: 025449



Title: [More than life itself: a synthetic continuation in relational Biology](#)

Author: Louie, A. H.

Publisher: Frankfurt ; New Brunswick: Ontos Verlag, 2009

Call No.: 570.151262 LOU

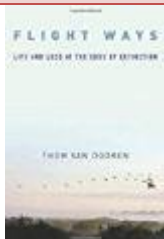
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Biochemistry



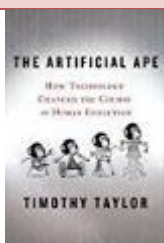
Title: [Quantum dots : applications in Biology](#)
Author: Fontes, Adriana, Ed.
Publisher: New York: Humana Press, 2014
Call No.: 572.36 FON
Acc. No.: 025444

Birds



Title: [Flight ways : life and loss at the edge of extinction](#)
Author: Van Dooren, Thom
Publisher: New York: Columbia University Press, 2014
Call No.: 598.138 VAN
Acc. No.: 025472

Mammals



Title: [Artificial ape : how technology changed the course of human evolution](#)
Author: Taylor, Timothy
Publisher: New York: Palgrave Macmillan, 2010
Call No.: 599.938 TAY
Acc. No.: 025493

Medicine & Health

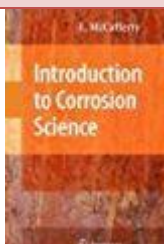


Title: [Bio/CMOS interfaces and co-design](#)
Author: Carrara, Sandro
Publisher: New York: Springer, 2013
Call No.: 610.28 CAR
Acc. No.: 025452



Title: [Bio-medical CMOS ICs](#)
Author: Yoo, Hoi-Jun, Ed.
Publisher: New York: Springer, 2011
Call No.: 610.28 YOO
Acc. No.: 025454

Engineering



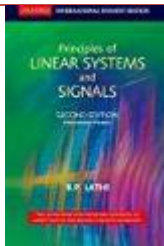
Title: [Introduction to corrosion science](#)
Author: McCafferty, E.
Publisher: New York: Springer, 2010
Call No.: 620.11223 MCC
Acc. No.: 025445



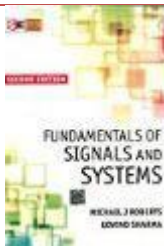
Title: [Analog design essentials](#)
Author: Sansen, Willy M. C.
Publisher: Dordrecht: Springer, 2006
Call No.: 621.3815 SAN
Acc. No.: 025453



Title: [Logic minimization algorithms for VLSI synthesis](#)
Author: Brayton, Robert K...[et.al.].
Publisher: Boston: Kluwer Academic Publishers, 1984
Call No.: 621.38173 BRA
Acc. No.: 025451



Title: [Principles of linear systems and signals](#)
Author: Lathi, B.P.
Publisher: New Delhi: Oxford University Press, 2009
Call No.: 621.3822 LAT
Acc. No.: 025468-025469



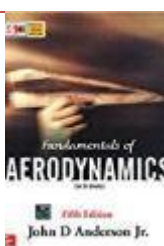
Title: [Fundamentals of signals and systems](#)
Author: Roberts, Michael J.
Publisher: New Delhi: McGraw Hill Education Pvt. Ltd., 2008
Call No.: 621.3822 ROB
Acc. No.: 025467



Title: [Minimum design loads and associated criteria for buildings and other structures, ASCE/SEI 7-16: provisions](#)
Author: American Society of Civil Engineers
Publisher: Reston, Virginia: American Society of Civil Engineers, 2017
Call No.: 624.1021873 ASC
Acc. No.: 025460



Title: [Minimum design loads for buildings and other structures, ASCE/SEI 7-16: commentary](#)
Author: American Society of Civil Engineers
Publisher: Reston, Virginia: American Society of Civil Engineers, 2017
Call No.: 624.1021873 ASC
Acc. No.: 025461

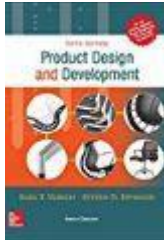


Title: [Fundamentals of aerodynamics \[IN SI Units\]](#)
Author: Anderson, John D.
Publisher: New Delhi: McGraw-Hill Education, 2010
Call No.: 629.1323 AND
Acc. No.: 025457-025459

General Management

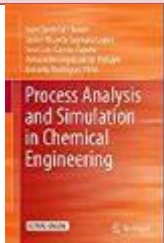


Title: [Factory Physics](#)
Author: Hopp, Wallace J.
Publisher: long Grove: Waveland press, 2008
Call No.: 658.5 HOP
Acc. No.: 025485



Title: [Product design and development](#)
Author: Ulrich, Karl T.
Publisher: Chennai: McGraw-Hill Education India Pvt. Ltd., 2016
Call No.: 658.5752 ULR
Acc. No.: 025481

Chemical Engineering



Title: [Process analysis and simulation in chemical engineering](#)
Author: Gil Chaves, Ivan Dario...[et. al.].
Publisher: Cham: Springer, 2016
Call No.: 660 GIL
Acc. No.: 025492

Recreational & Performing Arts

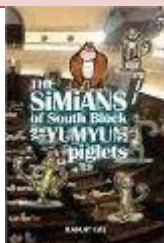


Title: [Ernest Irving Freese's Geometric transformations : the man, the manuscript, the magnificent dissections](#)
Author: Frederickson, Greg N.
Publisher: New Jersey: World scientific, 2018
Call No.: 793.74 FRE
Acc. No.: 025488



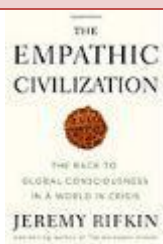
Title: [Hinged dissections: swinging and twisting](#)
Author: Frederickson, Greg N.
Publisher: Cambridge: Cambridge University Press, 2002
Call No.: 793.74 FRE
Acc. No.: 025491

Literature

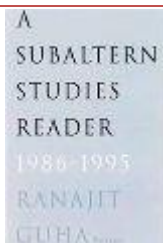


Title: [Simians of south block and the yum yum piglets](#)
Author: Lal, Ranjit
Publisher: New Delhi: Indialnk, 2008
Call No.: 823.914 LAL
Acc. No.: 025465

History & Geography



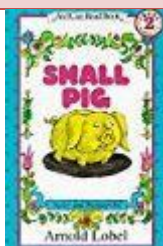
Title: [Empathic civilization : the race to global consciousness in a world in crisis](#)
Author: Rifkin, Jeremy
Publisher: New York: J.P. Tarcher/Penguin, 2009
Call No.: 901 RIF
Acc. No.: 025494



Title: [Subaltern studies reader, 1986-1995](#)
Author: Guha, Ranajit, Ed.
Publisher: New Delhi: Oxford University Press, 1997
Call No.: 954.03 GUH
Acc. No.: 025443

LIST OF CHILDREN COLLECTIONS Added during 15th – 19th January, 2018

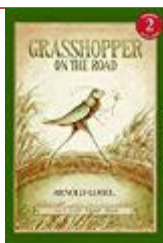
Literature



Title: [Small pig](#)
Author: Lobel, Arnold
Publisher: New York: HarperCollins, 1969
Call No.: 813.54 LOB
Acc. No.: CC1039



Title: [Mister seahorse](#)
Author: Carle, Eric
Publisher: London: Puffin, 2004
Call No.: 813.6 CAR
Acc. No.: CC1037



Title: [Grasshopper on the road](#)
Author: Lobel, Arnold
Publisher: New York: HarperCollins, 1978
Call No.: 823.91 LOB
Acc. No.: CC1036



Title: [Owl at home](#)
Author: Lobel, Arnold
Publisher: New York: HarperCollins, 1975
Call No.: 823.91 LOB
Acc. No.: CC1038



Title: [Tale of Tom kitten](#)

Author: Potter, Beatrix

Publisher: London: Frederick Warne, 2016

Call No.: 823.912 POT

Acc. No.: CC1040

LIST OF DVD COLLECTION

Added during 15th – 19th January, 2018

Recreational & Performing Arts



Title: Pinjar : beyond boundaries ...

Author: Dwivedi, Chandraprakash

Publisher: New Delhi: Eagle Home Entertainments Pvt. Ltd., 2003

Call No.: 791.4372 DWI

Acc. No.: A00576
