

# Indian Institute of Technology Gandhinagar

## LIBRARY



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**(Added during 18<sup>th</sup> – 22<sup>nd</sup> November, 2019)**

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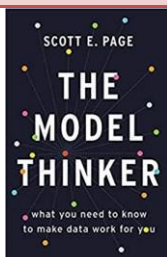
### **How to suggest a book?**

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.

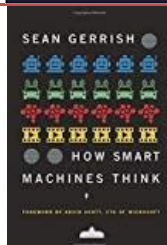


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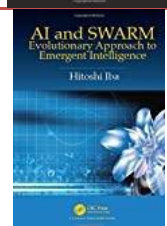
## COMPUTERS



Title: [Model thinker : what you need to know to make data work for you](#)  
Author: Page, Scott E.  
Publisher: New York: Basic Books, 2018  
Call No.: 001.4226 PAG  
Acc. No.: 028321



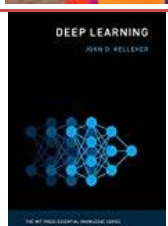
Title: [How smart machines think](#)  
Author: Gerrish, Sean  
Publisher: Cambridge: MIT Press, 2019  
Call No.: 006.3 GER  
Acc. No.: 028302



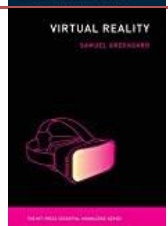
Title: [AI and SWARM: evolutionary approach to emergent intelligence](#)  
Author: Iba, Hitoshi  
Publisher: Boca Raton: CRC Press, 2020  
Call No.: 006.3 IBA  
Acc. No.: 028334



Title: [Paradigms of artificial intelligence programming: case studies in Common Lisp](#)  
Author: Norvig, Peter  
Publisher: San Francisco: Morgan Kaufmann, 1992  
Call No.: 006.3 NOR  
Acc. No.: 028300



Title: [Deep learning](#)  
Author: Kelleher, John D.  
Publisher: Cambridge: MIT Press, 2019  
Call No.: 006.31 KEL  
Acc. No.: 028306



Title: [Virtual reality](#)  
Author: Greengard, Samuel  
Publisher: Cambridge: MIT Press, 2019  
Call No.: 006.8 GRE  
Acc. No.: 028311

## PHILOSOPHY

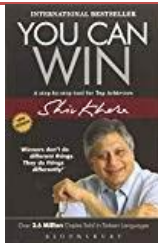


Title: [Nihilism](#)  
Author: Gertz, Nolen  
Publisher: Cambridge: MIT Press, 2019  
Call No.: 149 GER  
Acc. No.: 028309

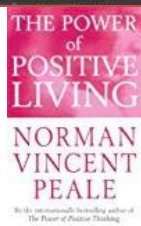
## PHILOSOPHY & PSYCHOLOGY



Title: [On concepts, modules, and language: cognitive science at its core](#)  
Author: Almeida, Roberto G. De (ed.)  
Publisher: New York: Oxford University Press, 2018  
Call No.: 153 ALM  
Acc. No.: 028335

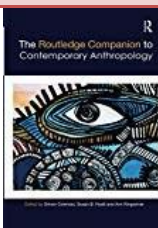


Title: [You can win: a step-by-step tool for top achievers](#)  
Author: Khera, Shiv  
Publisher: New Delhi: Bloomsbury, 2014  
Call No.: 158.1 KHE  
Acc. No.: 028325

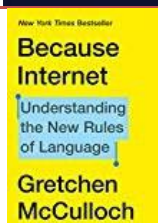


Title: [Power of positive thinking](#)  
Author: Peale, Norman Vincent  
Publisher: London: Vermilion, 1998  
Call No.: 248.4 PEA  
Acc. No.: 028341

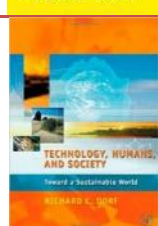
## SCSOCIAL SCIENCE



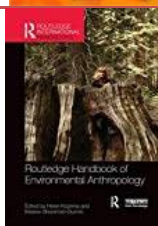
Title: [Routledge companion to contemporary anthropology](#)  
Author: Coleman, Simon (ed.)  
Publisher: New York: Routledge, 2017  
Call No.: 301 COL  
Acc. No.: 028349



Title: [Because internet: understanding the new rules of language](#)  
Author: McCulloch, Gretchen  
Publisher: New York: Riverhead Books, 2019  
Call No.: 302.23 MCC  
Acc. No.: 028303



Title: [Technology, humans, and society: toward a sustainable world](#)  
Author: Dorf, Richard C.  
Publisher: San Diego; Academic Press, 2001  
Call No.: 303.483 DOR  
Acc. No.: 028298



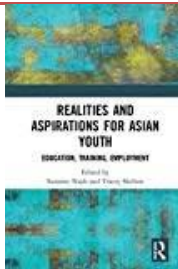
Title: [Routledge handbook of environmental anthropology](#)  
Author: Kopnina, Helen (ed.)  
Publisher: New York: Routledge, 2017  
Call No.: 304.2 KOP  
Acc. No.: 028350



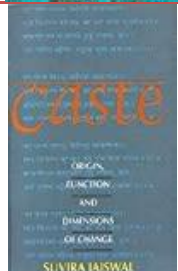
Title: [Routledge handbook of gender and environment](#)  
Author: MacGregor, Sherilyn  
Publisher: New York: Routledge, 2017  
Call No.: 304.2082 MAC  
Acc. No.: 028344



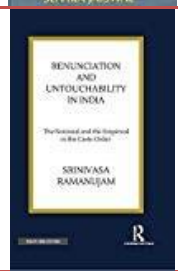
Title: [Indian youth in a transforming world: attitudes and perceptions](#)  
Author: DeSouza, Peter Ronald  
Publisher: New Delhi: SAGE Publications, 2009  
Call No.: 305.2350954 DES  
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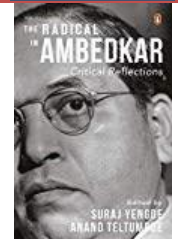
Title: [Realities and aspirations for Asian youth: education, training, employment](#)  
Author: Naafs, Suzanne (ed.)  
Publisher: New York: Routledge, 2019  
Call No.: 305.242095 NAA  
Acc. No.: 028352



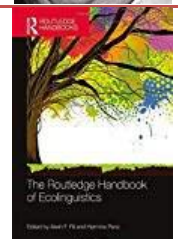
Title: [Caste: origin, function, and dimensions of change](#)  
Author: Jaiswal, Suvira  
Publisher: New Delhi: Manohar Publishers, 1998  
Call No.: 305.51220954 JAI  
Acc. No.: 028327



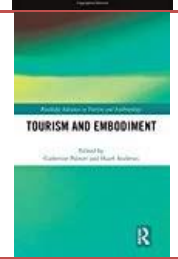
Title: [Renunciation and untouchability in India: the notional and the empirical in the caste order](#)  
Author: Ramanujam, Srinivasa  
Publisher: London: Routledge, 2020  
Call No.: 305.51220954 RAM  
Acc. No.: 028343



Title: [Radical in Ambedkar: critical reflections](#)  
Author: Teltumbde, Anand (ed.)  
Publisher: Gurgaon: Penguin Random House, 2018  
Call No.: 305.5688 TEL  
Acc. No.: 028329



Title: [Routledge handbook of ecolinguistics](#)  
Author: Fill, Alwin F. (ed.)  
Publisher: New York: Routledge, 2017  
Call No.: 306.44 FIL  
Acc. No.: 028345



Title: [Tourism and embodiment](#)  
Author: Palmer, Catherine (ed.)  
Publisher: New York: Routledge, 2020  
Call No.: 306.4819 PAL  
Acc. No.: 028333

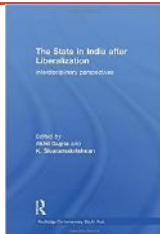


Title: [Capitalist development in India's informal economy](#)  
Author: Basile, Elisabetta  
Publisher: New York: Routledge, 2013  
Call No.: 307.14120954 BAS  
Acc. No.: 028326

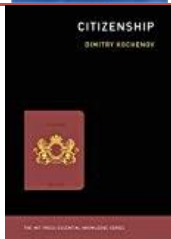
## POLITICAL SCIENCE



Title: [Prince](#)  
Author: Machiavelli, Niccolò  
Publisher: New Delhi: Finger Print Classics, 2018  
Call No.: 320.01 MAC  
Acc. No.: 028342



Title: [State in India after liberalization: interdisciplinary perspectives](#)  
Author: Gupta, Akhil (ed.)  
Publisher: New York: Routledge, 2011  
Call No.: 320.954 GUP  
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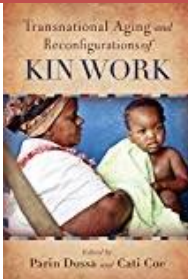


Title: [Citizenship](#)  
Author: Kochenov, Dimitry  
Publisher: Cambridge: MIT Press, 2019  
Call No.: 323.6 KOC  
Acc. No.: 028305

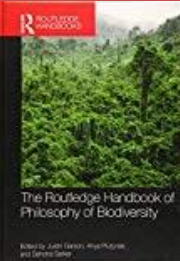
## ECONOMICS



Title: [Good economics for hard times: better answers to our biggest problems](#)  
Author: Banerjee, Abhijit V.  
Publisher: New Delhi: Juggernaut, 2019  
Call No.: 330 BAN  
Acc. No.: 028361



Title: [Transnational aging and reconfigurations of kin work](#)  
Author: Dossa, Parin (ed.)  
Publisher: New Brunswick: Rutgers University Press, 2017  
Call No.: 331.3 DOS  
Acc. No.: 028299



Title: [Routledge handbook of philosophy of biodiversity](#)  
Author: Garson, Justin (ed.)  
Publisher: London: Routledge, 2016  
Call No.: 333.95 GAR  
Acc. No.: 028347



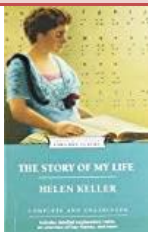
Title: [Globalisation and the middle classes in India: the social and cultural impact of neoliberal reforms](#)  
Author: Ganguly-Scrase, Ruchira  
Publisher: London: Routledge, 2008  
Call No.: 338.954 GAN  
Acc. No.: 028328

## LAW



Title: [Jimutavahana's dayabhaga: the hindu law of inheritance in Bengal](#)  
Author: Jimutavahana  
Publisher: New York: Oxford University Press, 2002  
Call No.: 346.54052 JIM  
Acc. No.: 028332

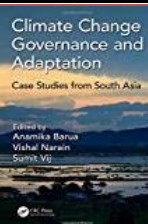
## SOCIAL WELFARE PROBLEMS



Title: [Story of my life](#)  
Author: Keller, Helen  
Publisher: New York: Simon & Schuster, 2010  
Call No.: 362.41092 KEL  
Acc. No.: 028323



Title: [Routledge handbook of environmental displacement and migration](#)  
Author: McLeman, Robert (ed.)  
Publisher: New York: Routledge, 2018  
Call No.: 362.87 MCL  
Acc. No.: 028346

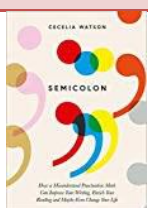


Title: [Climate change governance and adaptation case studies from South Asia](#)  
Author: Barua, Anamika (ed.)  
Publisher: Boca Raton: CRC Press, 2019  
Call No.: 363.738 BAR  
Acc. No.: 028331



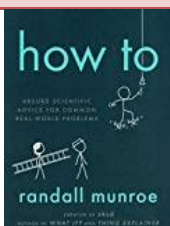
Title: [Analysis of Michelle Alexander's the new Jim Crow: mass incarceration in the age of colorblindness](#)  
Author: Moore, Ryan  
Publisher: London: The New Press 2012  
Call No.: 364.973 MOO  
Acc. No.: 028308

## LANGUAGE



Title: [Semicolon: how a misunderstood punctuation mark can improve your writing, enrich your reading and even change your life](#)  
Author: Watson, Cecelia  
Publisher: London: Harper Collins, 2019  
Call No.: 428.23 WAT  
Acc. No.: 028312

## SCIENCE

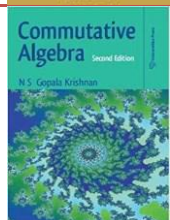


Title: [How to : absurd scientific advice for common real-world problems](#)  
Author: Munroe, Randall  
Publisher: London: John Murray, 2019  
Call No.: 502 MUN  
Acc. No.: 028317

## MATHEMATICS



Title: [Images and contexts: the historiography of science and modernity in India](#)  
Author: Raina, Dhruv  
Publisher: New Delhi: Oxford University Press, 2003  
Call No.: 507.20954 RAI  
Acc. No.: 028337

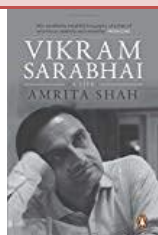


Title: [Commutative algebra](#)  
Author: Krishnan, N. S. Gopala  
Publisher: Hyderabad: Universities Press, 2016  
Call No.: 512.24 KRI  
Acc. No.: 028359



**Title:** [Nonlinear estimation: methods and applications with deterministic sample points](#)  
**Author:** Bhaumik, Shovan  
**Publisher:** Boca Raton: CRC Press, 2020  
**Call No.:** 519.544 BHA  
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#### PHYSICS



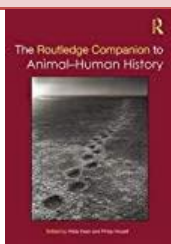
**Title:** [Vikram Sarabhai: a life](#)  
**Author:** Shah, Amrita  
**Publisher:** Gurgaon: Penguin Random House, 2007  
**Call No.:** 530.092 SHA  
**Acc. No.:** 028294

**Title:** Dr. Vikram A. Sarabhai: a great visionary scientist and entrepreneur  
**Author:** Vaishnav, B. G.  
**Publisher:** Ahmedabad: Physical Research Laboratory, 1954  
**Call No.:** 530.092 VAI  
**Acc. No.:** 028295



**Title:** [James Clerk Maxwell: perspectives on his life and work](#)  
**Author:** Flood, Raymond (ed.)  
**Publisher:** Oxford: Oxford University Press, 2014  
**Call No.:** 530.092 FLO  
**Acc. No.:** 028336

#### ZOOLOGICAL SCIENCE



**Title:** [Routledge companion to animal-human history](#)  
**Author:** Kean, Hilda (ed.)  
**Publisher:** New York: Routledge, 2018  
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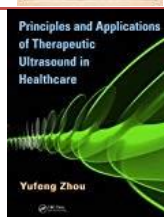


**Title:** [Routledge handbook of human-animal studies](#)  
**Author:** Marvin, Garry (ed.)  
**Publisher:** New York: Routledge, 2014  
**Call No.:** 590 MAR  
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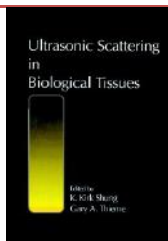
#### MEDICINE & HEALTH



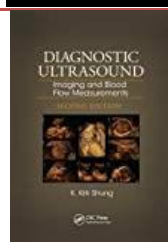
**Title:** [Fever: how malaria has ruled humankind for 500,000 years](#)  
**Author:** Shah, Sonia  
**Publisher:** New York: Picador, 2010  
**Call No.:** 614.532 SHA  
**Acc. No.:** 028360



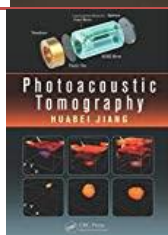
**Title:** [Principles and applications of therapeutic ultrasound in healthcare](#)  
**Author:** Zhou, Yufeng  
**Publisher:** Boca Raton: CRC Press, 2016  
**Call No.:** 615.8323 ZHO  
**Acc. No.:** 028357



Title: [Ultrasonic scattering in biological tissues](#)  
Author: Shung, K. Kirk (ed.)  
Publisher: Boca Raton: CRC Press, 1993  
Call No.: 616.07543 SHU  
Acc. No.: 028356



Title: [Diagnostic ultrasound: imaging and blood flow measurements](#)  
Author: Shung, K. Kirk  
Publisher: Boca Raton: CRC Press, 2015  
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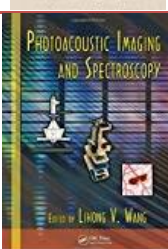


Title: [Photoacoustic tomography](#)  
Author: Jiang, Huabei  
Publisher: Boca Raton: CRC Press, 2015  
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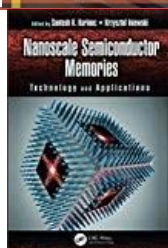
## ENGINEERING



Title: [Engineering rules: global standard setting since 1880](#)  
Author: Yates, JoAnne.  
Publisher: Baltimore: Johns Hopkins University Press, 2019  
Call No.: 620.002 YAT  
Acc. No.: 028304



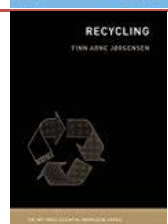
Title: [Photoacoustic imaging and spectroscopy](#)  
Author: Wang, Lihong V. (ed.)  
Publisher: Boca Raton: CRC Press, 2009  
Call No.: 621.361 WAN  
Acc. No.: 028354



Title: [Nanoscale semiconductor memories: technology and applications](#)  
Author: Kurinec, Santosh K. (ed.)  
Publisher: Boca Raton: CRC Press, 2014  
Call No.: 621.39732 KUR  
Acc. No.: 028353



Title: [Advances in non-volatile memory and storage technology](#)  
Author: Magyari-Kope, Blanka  
Publisher: Duxford: Woodhead Publishing, 2019  
Call No.: 621.39732 MAG  
Acc. No.: 028364



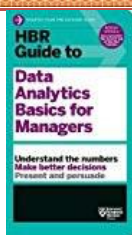
Title: [Recycling](#)  
Author: Jorgensen, Finn Arne  
Publisher: Cambridge: MIT Press, 2019  
Call No.: 628.4 JOR  
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## MANAGEMENT

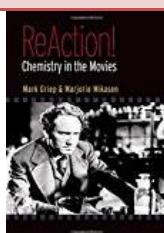


Title: [Managing oneself](#)  
Author: Drucker, Peter F.  
Publisher: Boston: Harvard Business Publishing, 2008  
Call No.: 650.1 DRU  
Acc. No.: 028320



Title: [HBR guide to data analytics basics for managers](#)  
Author: Harvard Business Review  
Publisher: Boston: Harvard Business Review Press, 2018  
Call No.: 658.4 HAR  
Acc. No.: 028307

## DESIGN & ARTS



Title: [ReAction!: chemistry in the movies](#)  
Author: Griep, Mark A. and Mikasen, Marjorie L.  
Publisher: New York: Oxford University Press, 2009  
Call No.: 791.4366 GRI  
Acc. No.: 028301

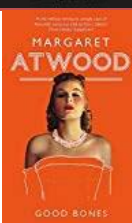
## LITERATURE



Title: [Digital fortress](#)  
Author: Brown, Dan  
Publisher: London: Corgi Books, 2009  
Call No.: 813.54 BRO  
Acc. No.: 028315



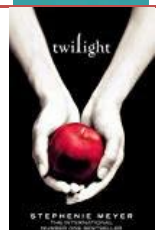
Title: [Fifty shades of grey](#)  
Author: James, E L  
Publisher: London: Penguin Books, 2011  
Call No.: 813.6 JEM  
Acc. No.: 028316



Title: [Good bones](#)  
Author: Atwood, Margaret  
Publisher: London: Virago Press, 2010  
Call No.: 813.54 ATW  
Acc. No.: 028362



Title: [Surfacing](#)  
Author: Atwood, Margaret  
Publisher: London: Virago Press, 1972  
Call No.: 813.54 ATW  
Acc. No.: 028363



Title: [Twilight](#)  
Author: Meyer, Stephenie  
Publisher: London: Atom Publishing Ltd., 2005  
Call No.: 813.6 MEY  
Acc. No.: 028324



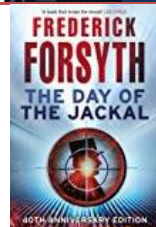
Title: [Julius Caesar](#)  
Author: Shakespeare, William  
Publisher: UK: Penguin Classics, 2016  
Call No.: 822.33 SHA  
Acc. No.: 028318



Title: [King Lear](#)  
Author: Shakespeare, William  
Publisher: UK: Penguin Classics, 2016  
Call No.: 822.33 SHA  
Acc. No.: 028319



Title: [Peril at end house](#)  
Author: Christie, Aga tha  
Publisher: London: HarperCollins, 2015  
Call No.: 823.912 CHR  
Acc. No.: 028322



Title: [Day of the Jackal](#)  
Author: Forsyth, Frederick  
Publisher: London: Penguin Books, 2011  
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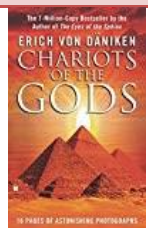


Title: [Before I go to sleep](#)  
Author: Watson, S. J.  
Publisher: London: Black Swan, 2011  
Call No.: 823.92 WAT  
Acc. No.: 028339

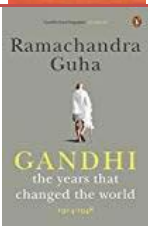


Title: [Brida](#)  
Author: Coelho, Paulo  
Publisher: London: HarperCollins, 2009  
Call No.: 869.342 COE  
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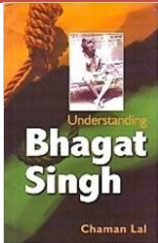
## HISTORY AND GEOGRAPHY



Title: [Chariots of the Gods](#)  
Author: Daniken, Erich Von  
Publisher: New York: Berkley, 1999  
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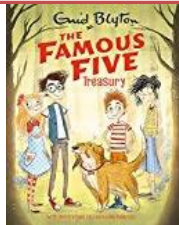
Title: [Gandhi: the years that changed the world 1915-1948](#)  
Author: Guha, Ramachandra  
Publisher: Gurgaon: Penguin Random House India, 2019  
Call No.: 954.035 GUH  
Acc. No.: 028296



Title: [Understanding Bhagat Singh](#)  
Author: Lal, Chaman  
Publisher: New Delhi: Aakar Books, 2013  
Call No.: 954.035092 LAL  
Acc. No.: 028338

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CHILDREN'S COLLECTION



Title: [Famous five treasury](#)  
Author: Blyton, Enid  
Publisher: London: Hodder Children's Books, 2017  
Call No.: 823.914 BLY  
Acc. No.: CC1312



Title: Famous five: the complete set (set of 21 books)  
Author: Blyton, Enid  
Publisher: London: Hachette Children's Group, 2015  
Call No.: 823.914 BLY  
Acc. No.: CC1313 – CC1333



Title: [Five little pigs](#)  
Author: Christie, Agatha  
Publisher: London: HarperCollins Publishers, 1942  
Call No.: 823.912 CHR  
Acc. No.: CC1334

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