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(Added during 23rd – 27th January, 2017)

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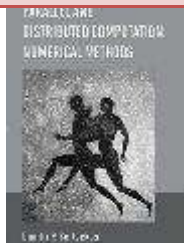
How to suggest the book?

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>



Computer Science



Title: [Parallel and distributed computation: numerical methods](#)

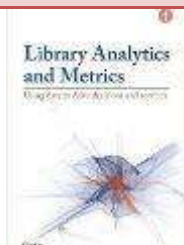
Author: Bertsekas, Dimitri P.

Publisher: Englewood Cliffs: Prentice Hall, 1989

Call No.: 004.35 BER

Acc. No.: 024359

Library science



Title: [Library analytics and metrics: using data to drive decisions and services](#)

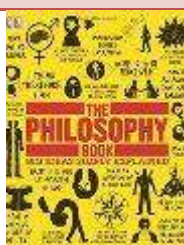
Author: Showers, Ben, Ed.

Publisher: London: Facet Publishing, 2015

Call No.: 025.1021 SHO

Acc. No.: 024341

Philosophy

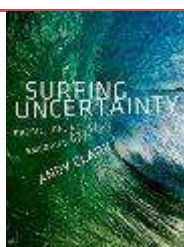


Title: [Philosophy book](#)

Publisher: New Delhi: DK Publishing, 2011

Call No.: 100 PHI

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Title: [Surfing uncertainty: prediction, action, and the embodied mind](#)

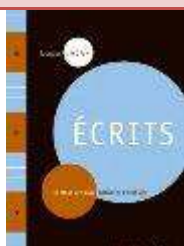
Author: Clark, Andy

Publisher: New York: Oxford University Press, 2015

Call No.: 128.2 CLA

Acc. No.: 024353

Psychology



Title: [Écrits: the first complete edition in English](#)

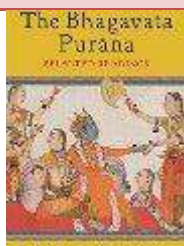
Author: Lacan, Jacques

Publisher: New York: W.W. Norton & Company, 2006

Call No.: 150.195 LAC

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Religion



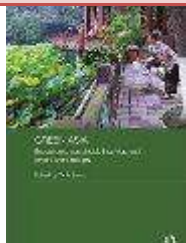
Title: [Bhagavata Purana: selected reading](#)

Author: Gupta, Ravi M., Ed.

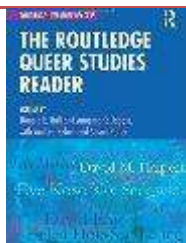
Publisher: New York: Columbia University press, 2017

Call No.: 294.5925 GUP

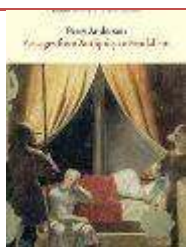
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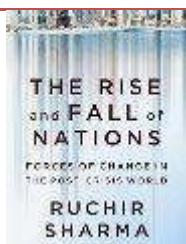
Title: [Green Asia: ecocultures, sustainable lifestyles, and ethical consumption](#)
 Author: Lewis, Tania , Ed.
 Publisher: New York: Routledge, 2017
 Call No.: 304.2095 LEW
 Acc. No.: 024350



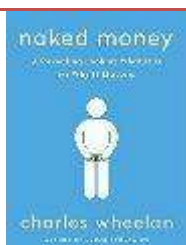
Title: [Routledge queer studies reader](#)
 Author: Hall, Donald, Ed.
 Publisher: New York: Routledge, 2013
 Call No.: 306.766 HAL
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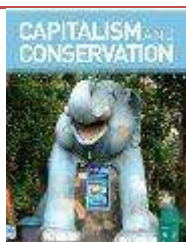
Title: [Passages from antiquity to Feudalism](#)
 Author: Anderson, Perry
 Publisher: New York: Verso Press, 2013
 Call No.: 321.3 AND
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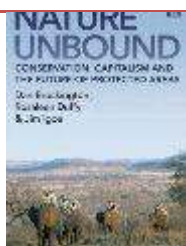
Title: [Rise and fall of nations: forces of change in the post-crisis world](#)
 Author: Sharma, Ruchir
 Publisher: New York: W. W. Norton & Company, 2016
 Call No.: 330.9 SHA
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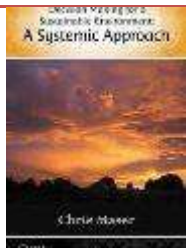
Title: [Naked money: a revealing look at what it is and why it matters](#)
 Author: Wheelan, Charles
 Publisher: New York: W. W. Norton & Company, 2016
 Call No.: 332.4 WHE
 Acc. No.: 024361



Title: [Capitalism and conservation](#)
 Author: Brockington, Dan, Ed.
 Publisher: Chichester: Wiley, 2011
 Call No.: 333.7 BRO
 Acc. No.: 024363



Title: [Nature unbound: conservation, capitalism and the future of protected areas](#)
 Author: Brockington, Dan
 Publisher: New York: Routledge, 2008
 Call No.: 333.716 BRO
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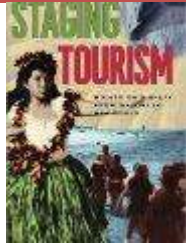
Title: [Decision making for a sustainable environment: a systemic approach](#)

Author: Maser, Chris

Publisher: Boca Raton: CRC Press, 2013

Call No.: 333.72 BRE

Acc. No.: 024347



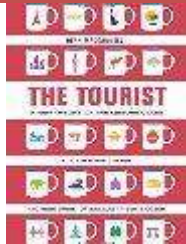
Title: [Staging tourism: bodies on display from waikiki to sea world](#)

Author: Desmond, Jane C.

Publisher: Chicago: University of Chicago, 1999

Call No.: 338.4791 DES

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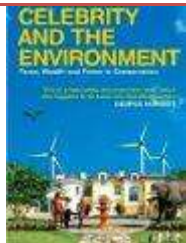
Title: [Tourist: a new theory of the leisure class](#)

Author: MacCannell, Dean

Publisher: Berkeley: University of California Press, 2013

Call No.: 338.4791 MAC

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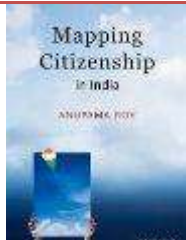
Title: [Celebrity and the environment: fame, wealth and power in conservation](#)

Author: Brockington, Dan

Publisher: London: Zed Books, 2014

Call No.: 338.91 BRO

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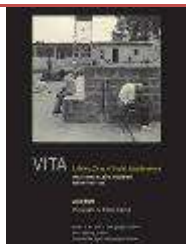
Title: [Mapping citizenship in India](#)

Author: Roy, Anupama

Publisher: New Delhi: Oxford University Press, 2010

Call No.: 342.54083 ROY

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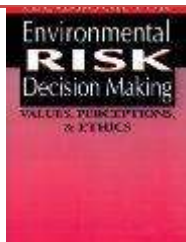
Title: [Vita: life in a zone of social abandonment](#)

Author: Biehl, Joao

Publisher: Berkeley: University of California, 2013

Call No.: 362.0425098165 BIE

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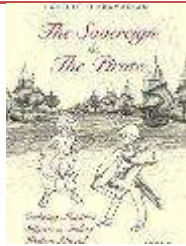
Title: [Handbook for environmental risk decision making: values, perceptions & ethics](#)

Author: Cothorn, C. Richard, Ed.

Publisher: Boca Raton: CRC Press, 1996

Call No.: 363.7 COT

Acc. No.: 024348



Title: [Sovereign and the pirate: ordering maritime subjects in India's western littoral](#)

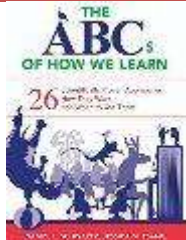
Author: Subramanian, Lakshmi

Publisher: New Delhi: Oxford University Press, 2016

Call No.: 364.1640954 SUB

Acc. No.: 024342

Education



Title: [ABCs of how we learn: 26 scientifically proven approaches, how they work, and when to use them](#)

Author: Schwartz, Daniel L.

Publisher: New York: W.W. Norton & Company Inc, 2016

Call No.: 370.1523 SCH

Acc. No.: 024362

Language



Title: [Translating women: different voices and new horizons](#)

Author: Flotow, Luise von, Ed.

Publisher: New York: Routledge, 2017

Call No.: 418.02082 FLO

Acc. No.: 024371

Science



Title: [Transforming institutions: undergraduate STEM education for the 21st century](#)

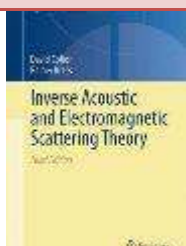
Author: Weaver, Gabriela C., Ed.

Publisher: West Lafayette: Purdue University Press, 2016

Call No.: 507.1173 WEA

Acc. No.: 024360

Mathematics



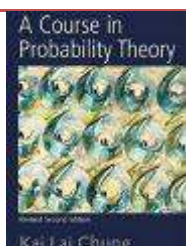
Title: [Inverse acoustic and electromagnetic scattering theory](#)

Author: Colton, David L.

Publisher: New York: Springer, 2013

Call No.: 515.353 DAV

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Title: [Course in probability theory, 2nd ed.](#)

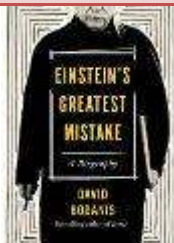
Author: Chung, Kai Lai

Publisher: San Diego: Elsevier, 2001

Call No.: 519.2 CHU

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Physics



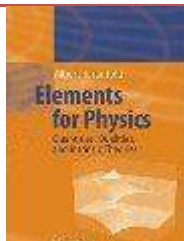
Title: [Einstein's greatest mistake: a biography](#)

Author: Bodanis, David

Publisher: Boston: Little, Brown, 2016

Call No.: 530.092 BOD

Acc. No.: 024340



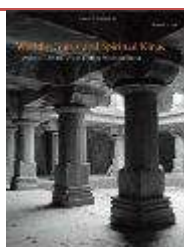
Title: [Elements for physics: quantities, qualities, and intrinsic theories](#)

Author: Tarantola, Albert

Publisher: Berlin: Springer, 2006

Call No.: 530.15 TAR

Acc. No.: 024333



Title: [Worldly gurus and spiritual kings: architecture and asceticism in Medieval India](#)

Author: Sears, Tamara I.

Publisher: New Haven: Yale University Press, 2014

Call No.: 534.2 SEA

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Earth Science



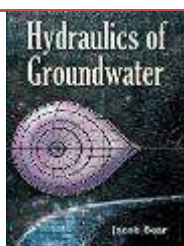
Title: [Computer modeling of free-surface and pressurized flows](#)

Author: Chaudhry, M. Hanif

Publisher: Boston: Springer, 1994

Call No.: 551.4 CHA

Acc. No.: 024372



Title: [Hydraulics of groundwater](#)

Author: Bear, Jacob

Publisher: Mineola: Dover Publication, 2007

Call No.: 551.49 BEA

Acc. No.: 024374

Engineering



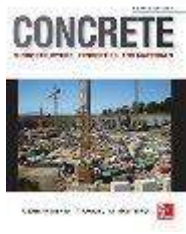
Title: [Concrete technology: theory and practice, 5th ed.](#)

Author: Gambhair, M. L.

Publisher: New Delhi: McGraw Hill, 2013

Call No.: 620.136 GAM

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Title: [Concrete: microstructure, properties, and materials, 4th Ed.](#)

Author: Mehta, P. Kumar

Publisher: New Delhi: McGraw Hill Education, 2014

Call No.: 620.136 MEH

Acc. No.: 024326



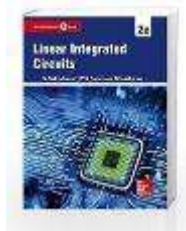
Title: [Concrete technology](#)

Author: Neville, Adam M

Publisher: Tamilnadu: Pearson Education, 1987

Call No.: 620.136 NEV

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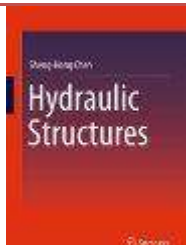
Title: [Linear integrated circuits, 2nd ed.](#)

Author: Salivahanan, S.

Publisher: New Delhi: McGraw Hill Education, 2014

Call No.: 621.3815 SAL

Acc. No.: 024327-024331



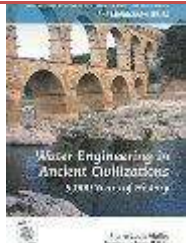
Title: [Hydraulic structures](#)

Author: Chen, Sheng-Hong

Publisher: Heidelberg: Springer, 2015

Call No.: 627 CHE

Acc. No.: 024373



Title: [Water engineering in ancient civilizations: 5,000 years of history](#)

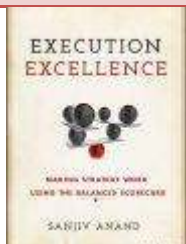
Author: Viollet, Pierre-Louis

Publisher: Madrid: International Association of Hydraulic Engineering and Research, 2007

Call No.: 627.09 VIO

Acc. No.: 024375

Management



Title: [Execution excellence: making strategy work using the balanced scorecard](#)

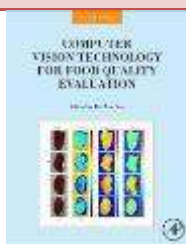
Author: Anand, Sanjiv

Publisher: Hoboken: Wiley, 2016

Call No.: 658.4012 ANA

Acc. No.: 024345

Chemical Engineering



Title: [Computer vision technology for food quality evaluation](#)

Author: Sun, Da Wen

Publisher: New York: Elsevier, 2016

Call No.: 664.07 SUN

Acc. No.: 024343



Title: [Assistive technology for cognition: a handbook for clinicians and developers](#)

Author: O'Neill, Brian, Ed.

Publisher: New York: Routledge, 2015

Call No.: 681.761 ONE

Acc. No.: 024352

Arts



Title: [Less and more: the design ethos of Dieter Rams](#)

Author: Klemp, Klaus , Ed.

Publisher: Berlin: Gestalten, 2015

Call No.: 745.2092 KLE

Acc. No.: 024368



Title: [Dieter Rams: as little design as possible](#)

Author: Lovell, Sophie

Publisher: London: Phaidon Press, 2011

Call No.: 745.2092 LOV

Acc. No.: 024367



Title: [Design in Frankfurt 1920-1990](#)

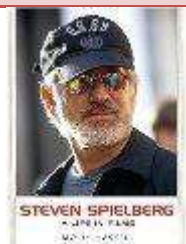
Author: Klemp, Klaus

Publisher: Germany: Av edition, 2014

Call No.: 745.4 KLE

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Entertainment



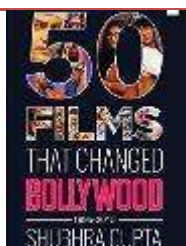
Title: [Steven Spielberg: a life in films](#)

Author: Haskell, Molly

Publisher: New haven: Yale University Press, 2017

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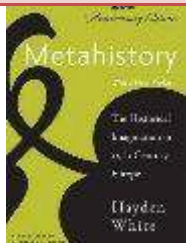
Title: [50 films that changed bollywood 1995- 2015](#)

Author: Gupta, Shubhra

Publisher: New Delhi: Harpercollins Publishers, 2016

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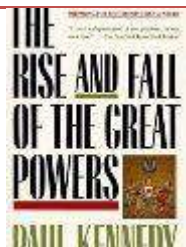
Title: [Metahistory: the historical imagination in nineteenth-century Europe](#)

Author: White, Hayden

Publisher: Baltimore: Johns Hopkins University Press, 2014

Call No.: 907.204 WHI

Acc. No.: 024335



Title: [Rise and fall of the great powers: economic change and military conflict from 1500 to 2000](#)

Author: Kennedy, Paul

Publisher: New York: Vintage Books, 1987

Call No.: 909.82 KEN

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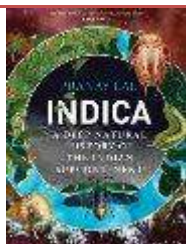
Title: [A companion to South Asia in the past](#)

Author: Schug, Gwen Robbins, Ed.

Publisher: Chichester: John Wiley & Sons, 2016

Call No.: 909.82 SCH

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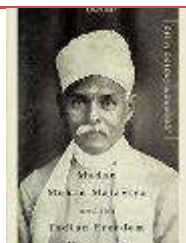
Title: [INDICA: a deep natural history of the Indian subcontinent](#)

Author: Lal, Pranay

Publisher: Haryana: Penguin, 2016

Call No.: 913.4 LAL

Acc. No.: 024354



Title: [Madan Mohan Malaviya and the Indian freedom movement](#)

Author: Misra, Jagannath Prasad

Publisher: New delhi: Oxford University Press, 2016

Call No.: 954.035092 MIS

Acc. No.: 024356

Parallel and Distributed Computation book. Read reviews from world's largest community for readers. This highly acclaimed work, first published by Prentice-Hall, is now available on Goodreads. Goodreads helps you keep track of books you want to read. Start by marking "Parallel and Distributed Computation: Numerical Methods" as Want to Read: Want to Read saving list. Want to Read. Parallel computing is a type of computation in which many calculations or the execution of processes are carried out simultaneously. Large problems can often be divided into smaller ones, which can then be solved at the same time. There are several different forms of parallel computing: bit-level, instruction-level, data, and task parallelism. Parallelism has long been employed in high-performance computing, but it's gaining broader interest due to the physical constraints preventing frequency scaling.