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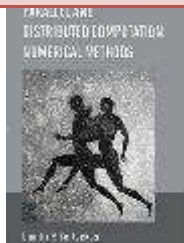
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You can suggest the book through the Email or using “book indent form” which is available on the website.

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



Computer Science



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

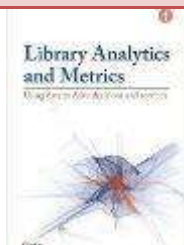
Author: Bertsekas, Dimitri P.

Publisher: Englewood Cliffs: Prentice Hall, 1989

Call No.: 004.35 BER

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Library science



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

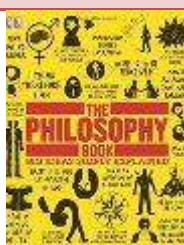
Author: Showers, Ben, Ed.

Publisher: London: Facet Publishing, 2015

Call No.: 025.1021 SHO

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Philosophy

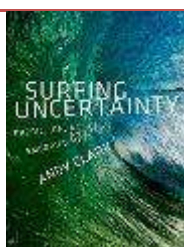


Title: [Philosophy book](#)

Publisher: New Delhi: DK Publishing, 2011

Call No.: 100 PHI

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

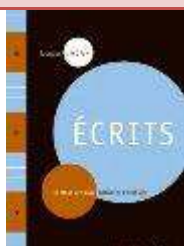
Author: Clark, Andy

Publisher: New York: Oxford University Press, 2015

Call No.: 128.2 CLA

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Psychology



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

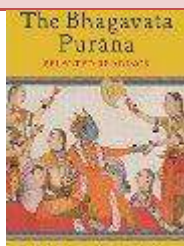
Author: Lacan, Jacques

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

Call No.: 150.195 LAC

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Religion



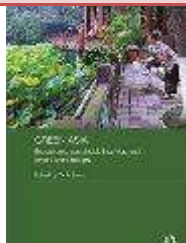
Title: [Bhagavata Purana: selected reading](#)

Author: Gupta, Ravi M., Ed.

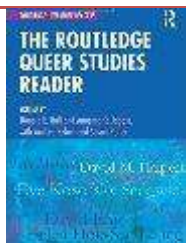
Publisher: New York: Columbia University press, 2017

Call No.: 294.5925 GUP

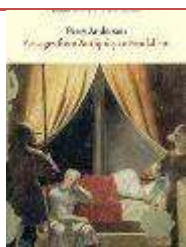
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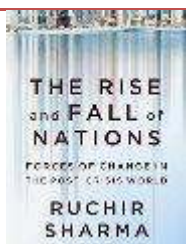
Title: [Green Asia: ecocultures, sustainable lifestyles, and ethical consumption](#)
 Author: Lewis, Tania , Ed.
 Publisher: New York: Routledge, 2017
 Call No.: 304.2095 LEW
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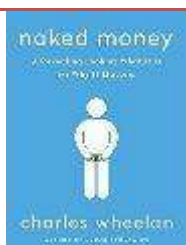
Title: [Routledge queer studies reader](#)
 Author: Hall, Donald, Ed.
 Publisher: New York: Routledge, 2013
 Call No.: 306.766 HAL
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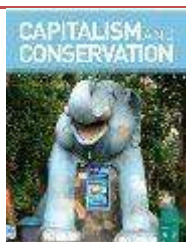
Title: [Passages from antiquity to Feudalism](#)
 Author: Anderson, Perry
 Publisher: New York: Verso Press, 2013
 Call No.: 321.3 AND
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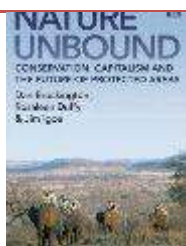
Title: [Rise and fall of nations: forces of change in the post-crisis world](#)
 Author: Sharma, Ruchir
 Publisher: New York: W. W. Norton & Company, 2016
 Call No.: 330.9 SHA
 Acc. No.: 024355



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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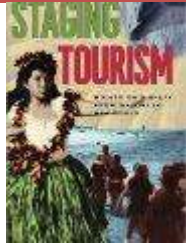
Title: [Decision making for a sustainable environment: a systemic approach](#)

Author: Maser, Chris

Publisher: Boca Raton: CRC Press, 2013

Call No.: 333.72 BRE

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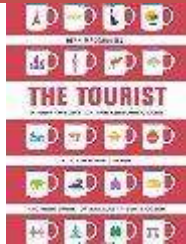
Title: [Staging tourism: bodies on display from waikiki to sea world](#)

Author: Desmond, Jane C.

Publisher: Chicago: University of Chicago, 1999

Call No.: 338.4791 DES

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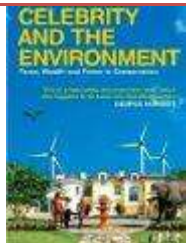
Title: [Tourist: a new theory of the leisure class](#)

Author: MacCannell, Dean

Publisher: Berkeley: University of California Press, 2013

Call No.: 338.4791 MAC

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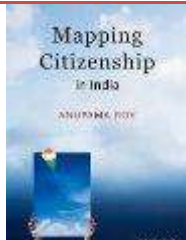
Title: [Celebrity and the environment: fame, wealth and power in conservation](#)

Author: Brockington, Dan

Publisher: London: Zed Books, 2014

Call No.: 338.91 BRO

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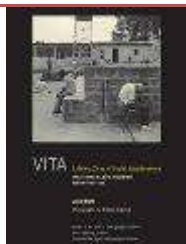
Title: [Mapping citizenship in India](#)

Author: Roy, Anupama

Publisher: New Delhi: Oxford University Press, 2010

Call No.: 342.54083 ROY

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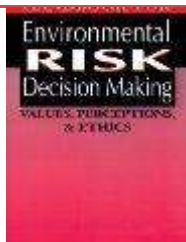
Title: [Vita: life in a zone of social abandonment](#)

Author: Biehl, Joao

Publisher: Berkeley: University of California, 2013

Call No.: 362.0425098165 BIE

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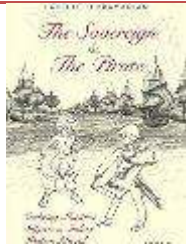
Title: [Handbook for environmental risk decision making: values, perceptions & ethics](#)

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](#)

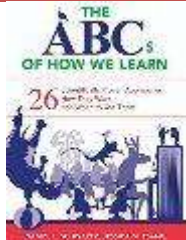
Author: Subramanian, Lakshmi

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](#)

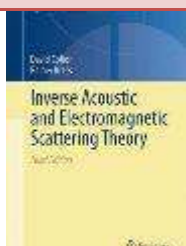
Author: Weaver, Gabriela C., Ed.

Publisher: West Lafayette: Purdue University Press, 2016

Call No.: 507.1173 WEA

Acc. No.: 024360

Mathematics



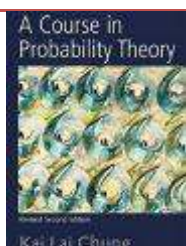
Title: [Inverse acoustic and electromagnetic scattering theory](#)

Author: Colton, David L.

Publisher: New York: Springer, 2013

Call No.: 515.353 DAV

Acc. No.: 024334



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

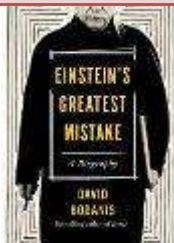
Author: Chung, Kai Lai

Publisher: San Diego: Elsevier, 2001

Call No.: 519.2 CHU

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Physics



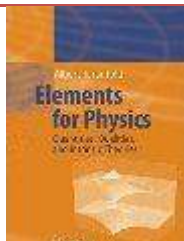
Title: [Einstein's greatest mistake: a biography](#)

Author: Bodanis, David

Publisher: Boston: Little, Brown, 2016

Call No.: 530.092 BOD

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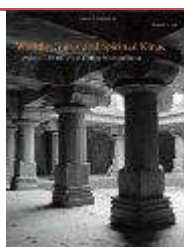
Title: [Elements for physics: quantities, qualities, and intrinsic theories](#)

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

Acc. No.: 024332

Earth Science



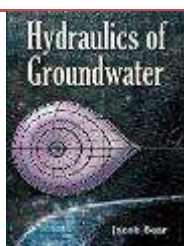
Title: [Computer modeling of free-surface and pressurized flows](#)

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



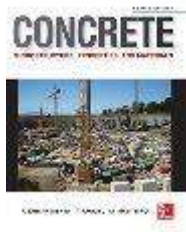
Title: [Concrete technology: theory and practice, 5th ed.](#)

Author: Gambhair, M. L.

Publisher: New Delhi: McGraw Hill, 2013

Call No.: 620.136 GAM

Acc. No.: 024339



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



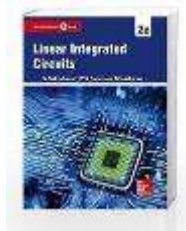
Title: [Concrete technology](#)

Author: Neville, Adam M

Publisher: Tamilnadu: Pearson Education, 1987

Call No.: 620.136 NEV

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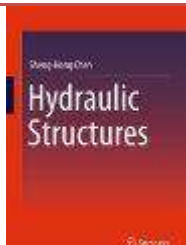
Title: [Linear integrated circuits, 2nd ed.](#)

Author: Salivahanan, S.

Publisher: New Delhi: McGraw Hill Education, 2014

Call No.: 621.3815 SAL

Acc. No.: 024327-024331



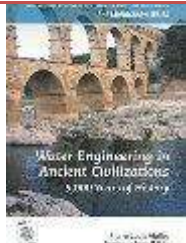
Title: [Hydraulic structures](#)

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](#)

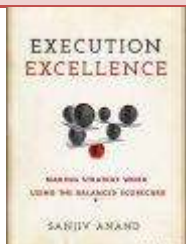
Author: Viollet, Pierre-Louis

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](#)

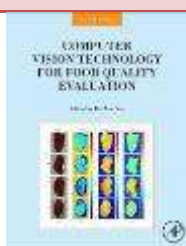
Author: Anand, Sanjiv

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](#)

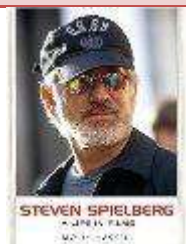
Author: Klemp, Klaus

Publisher: Germany: Av edition, 2014

Call No.: 745.4 KLE

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Entertainment



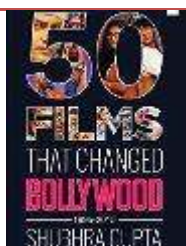
Title: [Steven Spielberg: a life in films](#)

Author: Haskell, Molly

Publisher: New haven: Yale University Press, 2017

Call No.: 791.430233092 HAS

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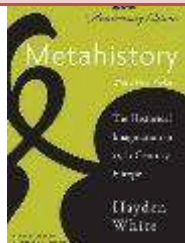
Title: [50 films that changed bollywood 1995- 2015](#)

Author: Gupta, Shubhra

Publisher: New Delhi: Harpercollins Publishers, 2016

Call No.: 791.436 GUP

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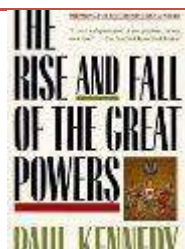
Title: [Metahistory: the historical imagination in nineteenth-century Europe](#)

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

Acc. No.: 024358



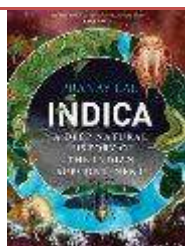
Title: [A companion to South Asia in the past](#)

Author: Schug, Gwen Robbins, Ed.

Publisher: Chichester: John Wiley & Sons, 2016

Call No.: 909.82 SCH

Acc. No.: 024351



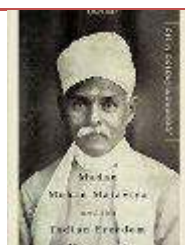
Title: [INDICA: a deep natural history of the Indian subcontinent](#)

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

Pirooz Vakili, Massively parallel and distributed simulation of a class of discrete event systems: a different perspective, ACM Transactions on Modeling and Computer Simulation (TOMACS), v.2 n.3, p.214-238, July 1992. C. Durazzi, V. Ruggiero, Numerical solution of special linear and quadratic programs via a parallel interior-point method, Parallel Computing, v.29 n.4, p.485-503, 01 April 2003. Ashfaq A. Khokhar, Susanne E. Hambrusch, Erturk Kocalar, Termination detection in data-driven parallel computations/applications, Journal of Parallel and Distributed Computing, v.63 n.3, p.312-326, March 2003. The need for parallel and distributed computation. Parallel computing systems and their classification. Models, complexity measures, and some simple algorithms. Models. Complexity measures. Examples: Vector, and matrix computations. Parallelization of iterative methods. Communication aspects of parallel and distributed systems. Communication links. Data link control. Parallel and distributed computation has been gaining a great lot of attention in the last decades. During this period, the advances attained in computing and communication technologies, and the reduction in the costs of those technologies, played a central role in the rapid growth of the interest in the use of parallel and distributed computation in a number of areas of engineering and sciences. Scheduling algorithms combinatorial optimization complexity computer science logic logic programming numerical methods optimization programming. Editors and affiliations. Ricardo Corrêa.