

# Indian Institute of Technology Gandhinagar LIBRARY



## New Addition of Books Vol. 10 No. 01 2017

(Added during 02<sup>nd</sup>–06<sup>th</sup> January, 2017)

Available for issue from 14<sup>th</sup> January, 2017

### Where are these books?

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

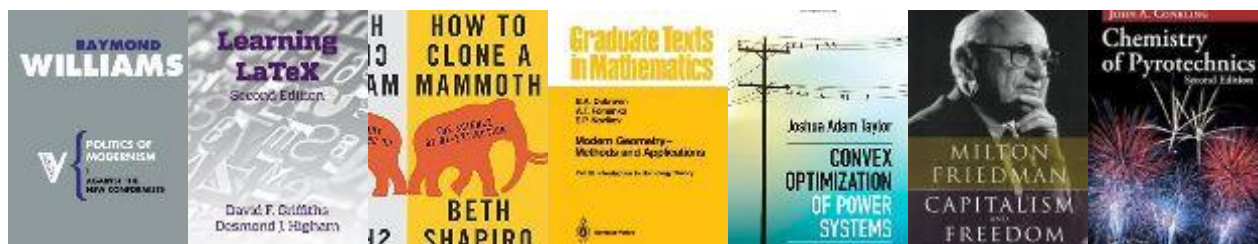
### How to reserve these books?

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

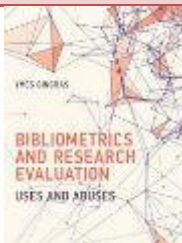
### How to suggest the book?

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>



## Library Science



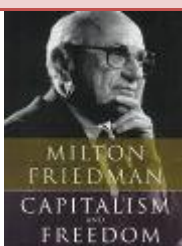
Title: [Bibliometrics and research evaluation: uses and abuses](#)  
Author: Gingras, Yves  
Publisher: Cambridge: MIT Press, 2016  
Call No.: 020.727 GIN  
Acc. No.: 024285

## Religion

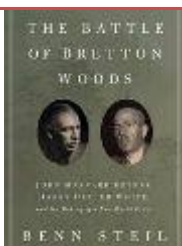


Title: [Lotus Sūtra: a biography](#)  
Author: Lopez, Donald S.  
Publisher: New Jersey: Princeton University Press, 2016  
Call No.: 294.3823 LOP  
Acc. No.: 024278

## Economics

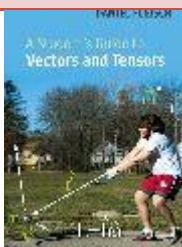


Title: [Capitalism and freedom](#)  
Author: Friedman, Milton  
Publisher: Chicago: University of Chicago Press, 2002  
Call No.: 330.122 FRI  
Acc. No.: 024286

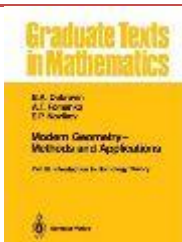


Title: [Battle of Bretton Woods: John Maynard Keynes, Harry Dexter White, and the making of a new world order](#)  
Author: Steil, Ben  
Publisher: New Jersey: Princeton University Press, 2013  
Call No.: 339.53 STE  
Acc. No.: 024284

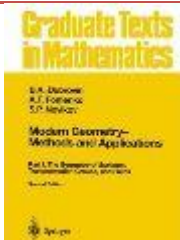
## Mathematics



Title: [Students guide to vectors and tensors](#)  
Author: Fleisch, Daniel A.  
Publisher: New Delhi: Cambridge University Press, 2012  
Call No.: 512.5 FLE  
Acc. No.: 024293-024296



Title: [Modern geometry methods and applications: part III, introduction to homology theory](#)  
Author: Dubrovin, B. A.  
Publisher: New York: Springer, 1990  
Call No.: 516 DUB  
Acc. No.: 024281



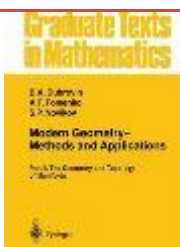
Title: [Modern geometry-methods and applications: part I, the geometry of surfaces, transformation groups, and fields](#)

Author: Dubrovin, B. A. (et al.)

Publisher: New York: Springer, 1992

Call No.: 516 DUB

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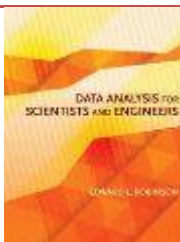
Title: [Modern geometry-methods and applications: part II, the geometry and topology of manifolds](#)

Author: Dubrovin, B. A.

Publisher: New York: Springer, 1985

Call No.: 516 DUB

Acc. No.: 024283



Title: [Data analysis for scientists and engineers](#)

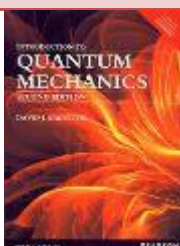
Author: Robinson, Edward L.

Publisher: Princeton: Princeton University Press, 2016

Call No.: 519.2 ROB

Acc. No.: 024287

## Physics



Title: [Introduction to quantum mechanics, 2<sup>nd</sup> ed.](#)

Author: Griffiths, David J.

Publisher: New Jersey: Pearson Prentice Hall, 2005

Call No.: 530.12 GRI

Acc. No.: 024298-024299



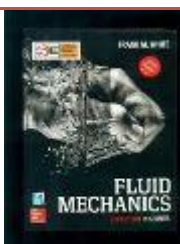
Title: [Fluid mechanics, 8<sup>th</sup> ed.](#)

Author: Fox, Robert W.; McDonald, Alan T.; Pritchard, Philip J. and Leylegian, John C.

Publisher: New Delhi: Wiley, 2012

Call No.: 532 FOX

Acc. No.: 024303



Title: [Fluid mechanics, 8<sup>th</sup> ed.](#)

Author: White, Frank M.

Publisher: New Delhi: Mc Graw Hill Education, 2017

Call No.: 532 WHI

Acc. No.: 024297

## Chemistry



Title: [Atomic electronic structure: atomic orbitals](#)

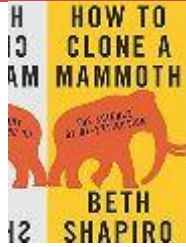
Author: Gosh, P.K.

Publisher: New Delhi: PHI, 2016

Call No.: 541.2 GOS

Acc. No.: 024274

## Zoology



Title: [How to clone a mammoth: the science of de-extinction](#)

Author: Shapiro, Beth

Publisher: Princeton: Princeton University Press, 2016

Call No.: 591.68 SHA

Acc. No.: 024276

## Medicine



Title: [Long term nanofluids for heat transfer intensification nanofluids development and characterization](#)

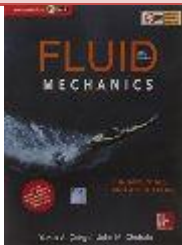
Author: Lamas, Bruno

Publisher: Germany: Scholars' Press, 2014

Call No.: 610 BRU

Acc. No.: 024304

## Engineering



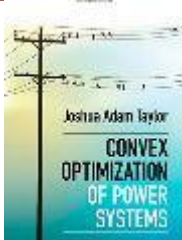
Title: [Fluid mechanics: fundamentals and applications, 3<sup>rd</sup> ed.](#)

Author: Cengel, Younus A.

Publisher: New Delhi: McGraw-Hill Publishing, 2016

Call No.: 620.106 CEN

Acc. No.: 024288-024292



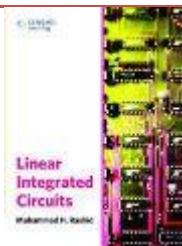
Title: [Convex optimization of power systems](#)

Author: Taylor, Joshua Adam

Publisher: Cambridge: Cambridge University Press, 2015

Call No.: 621.31015196 TAY

Acc. No.: 024280



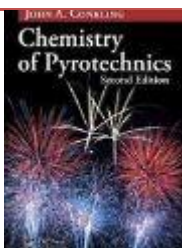
Title: [Linear integrated circuits](#)

Author: Rashid, Muhammad H.

Publisher: New Delhi: Cengage learning, 2014

Call No.: 621.38173 MUH

Acc. No.: 024300-024302



Title: [Chemistry of pyrotechnics: basic principles and theory](#)

Author: Conkling, John A.

Publisher: Boca Raton: CRC Press, 2011

Call No.: 662.1 CON

Acc. No.: 024305



Title: [Learning LATEX, 2<sup>nd</sup> ed.](#)

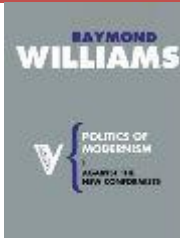
Author: Griffiths, David F.

Publisher: UK: SIAM, 2016

Call No.: 686.22544 GRI

Acc. No.: 024275

## Arts & Design



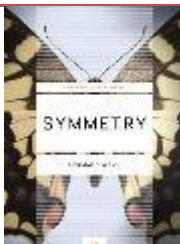
Title: [Politics of modernism: against the new conformists](#)

Author: Williams, Raymond

Publisher: London: Verso, 2006

Call No.: 700.103 WIL

Acc. No.: 024273



Title: [Symmetry](#)

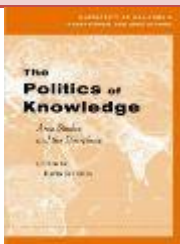
Author: Weyl, Hermann

Publisher: New Jersey: Princeton University Press, 2016

Call No.: 701.8 WEY

Acc. No.: 024279

## History



Title: [Politics of knowledge : area studies and the disciplines](#)

Author: Szanton, David

Publisher: London: University of California Press, 2004

Call No.: 909 SZA

Acc. No.: 024277