

## NEW ARRIVALS OF BOOKS

### Subject-wise List

#### Social sciences (300 - 399)



**Title:** [Envisioning an empowered nation : technology for societal transformation](#)

**Author:** Abdul Kalam, A. P. J.

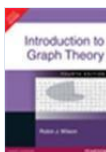
**Publisher:** Tata McGraw-Hill , New Delhi.

**ISBN:** 9780070659551

**Class No.:** 303.4833 ABD

**Accession No.:** T0001074

#### Natural Sciences (500)



**Title:** [Introduction to graph theory](#)

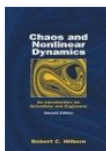
**Author:** Wilson, Robin J.

**Publisher:** Pearson Education, New Delhi.

**ISBN:** 9788131706985

**Class No.:** 511 WIL

**Accession No.:** T0001083



**Title:** [Chaos and nonlinear dynamics: an introduction for scientists and engineers](#)

**Author:** Hilborn, Robert C.

**Publisher:** Oxford university press, Oxford.

**ISBN:** 9780195671735

**Class No.:** 515.39 HIL

**Accession No.:** T0001063

#### Physics (530)



**Title:** [University physics Vol.II: Electricity and magnetism](#)

**Author:** Young, Hugh D.

**Publisher:** Pearson Education, New Delhi.

**ISBN:** 9788131758625

**Class No.:** 530 YOU

**Accession No.:** T0001054



**Title:** [Conceptual physics](#)

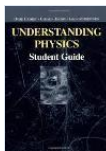
**Author:** Hewitt, Paul G.

**Publisher:** Pearson Education, New Delhi.

**ISBN:** 9788131715536

**Class No.:** 530 HEW

**Accession No.:** T0001056



**Title:** [Understanding physics: student guide](#)

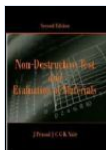
**Author:** Cassidy, David

**Publisher:** Springer verlag, New York.

**ISBN:** 9788184892765

**Class No.:** 530 CAS

**Accession No.:** T0001057



**Title:** [3000 solved problems in physics](#)

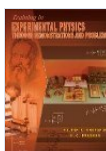
**Author:** Halpern, Alvin

**Publisher:** Tata McGraw Hill Education, New Delhi.

**ISBN:** 9780070702653

**Class No.:** 530 HAL

**Accession No.:** T0001065



**Title:** [Training in experimental physics through demonstrations and problems](#)

**Author:** Khaparde, Rajesh B.

**Publisher:** Penram International Publishing (India) Pvt.L, Mumbai.

**ISBN:** 9788187972341

**Class No.:** 530 KHA

**Accession No.:** T0001066



**Title:** [University physics: with modern physics](#)

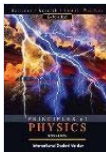
**Author:** Young, Hugh D.

**Publisher:** Pearson Education, New Delhi.

**ISBN:** 9788131790274

**Class No.:** 530 YOU

**Accession No.:** T0001067



**Title:** Principles of physics: International student version

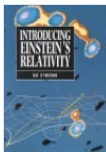
**Author:** Walker, Jearl

**Publisher:** John Wiley & Sons, New Delhi.

**ISBN:** 9788126536047

**Class No.:** 530 WAL

**Accession No.:** T0001069



**Title:** Introducing Einstein's relativity

**Author:** Dinverno, Ray

**Publisher:** Oxford university press, Oxford.

**ISBN:** 9780199667802

**Class No.:** 530.1 INV

**Accession No.:** T0001062



**Title:** Gravitation and cosmology : principles and applications of the general theory of relativity

**Author:** Weinberg, Steven

**Publisher:** John Wiley & Sons, New Delhi.

**ISBN:** 9788126517558

**Class No.:** 530.1 WEI

**Accession No.:** T0001084



**Title:** Advanced quantum mechanics

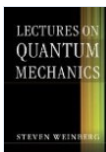
**Author:** Sakurai, J. J.

**Publisher:** Pearson Education, New Delhi.

**ISBN:** 9788177589160

**Class No.:** 530.12 SAK

**Accession No.:** T0001055



**Title:** Lectures on quantum mechanics

**Author:** Weinberg, Steven

**Publisher:** Cambridge University Press, New York.

**ISBN:** 9781107028722

**Class No.:** 530.12 WEI

**Accession No.:** T0001064



**Title:** Introduction to quantum mechanics

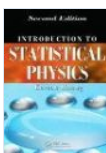
**Author:** Griffiths, David J.

**Publisher:** Pearson Education, New Delhi.

**ISBN:** 9788177582307

**Class No.:** 530.12 GRI

**Accession No.:** T0001081



**Title:** Introduction to statistical physics

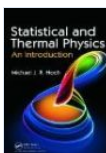
**Author:** Huang, Kerson

**Publisher:** CRC press, New Delhi.

**ISBN:** 9781420079029

**Class No.:** 530.13 HUA

**Accession No.:** T0001058



**Title:** Statistical and thermal physics: an introduction

**Author:** Hoch, Michael J. R.

**Publisher:** CRC press, New Delhi.

**ISBN:** 9781439850534

**Class No.:** 530.13 HOC

**Accession No.:** T0001060



**Title:** Introduction to solid state physics

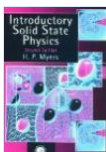
**Author:** Kittel, Charles

**Publisher:** John Wiley & Sons., New Delhi.

**ISBN:** 9788126535187

**Class No.:** 530.41 KIT

**Accession No.:** T0001061



**Title:** Introduction to solid state physics

**Author:** Myers, H. P.

**Publisher:** CRC press, New Delhi.

**ISBN:** 9780748406609

**Class No.:** 530.41 MYE

**Accession No.:** T0001070



**Title:** Classical mechanics

**Author:** Goldstein, Herbert

**Publisher:** Pearson Education, New Delhi.

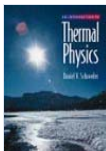
**ISBN:** 9788131758915

**Class No.:** 531.01 GOL

**Accession No.:** T0001053



**Title:** Heat and thermodynamics  
**Author:** Manna, Anandamoy  
**Publisher:** Pearson Education, New Delhi.  
**ISBN:** 9788131754009  
**Class No.:** 536 MAN  
**Accession No.:** T0001082



**Title:** Introduction to thermal physics  
**Author:** Schroeder, Daniel V  
**Publisher:** Pearson Education, New Delhi.  
**ISBN:** 9788131706763  
**Class No.:** 536.7 SCH  
**Accession No.:** T0001077



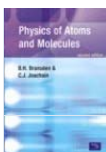
**Title:** Classical electromagnetism  
**Author:** Franklin, Jerrold  
**Publisher:** Pearson Education, New Delhi.  
**ISBN:** 9788131709740  
**Class No.:** 537 FRA  
**Accession No.:** T0001080



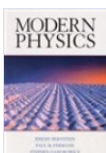
**Title:** Problems and solutions on electromagnetism  
**Author:** Kuo, Lim Yung  
**Publisher:** Sarat Book House, Kolkata.  
**ISBN:** 9788187169215  
**Class No.:** 537.076 KUO  
**Accession No.:** T0001059



**Title:** Physics of semiconductor devices  
**Author:** Sze, S. M.  
**Publisher:** John Wiley & Sons, New Delhi.  
**ISBN:** 9788126517022  
**Class No.:** 537.6 SZE  
**Accession No.:** T0001085



**Title:** Physics of atoms and molecules  
**Author:** Bransden, B. H.  
**Publisher:** Pearson Education, New Delhi.  
**ISBN:** 9788177582796  
**Class No.:** 539 BRA  
**Accession No.:** T0001078

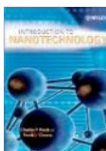


**Title:** Modern physics  
**Author:** Bernstein, Jeremy  
**Publisher:** Pearson, Noida.  
**ISBN:** 9780139553110  
**Class No.:** 539 BER  
**Accession No.:** T0001079

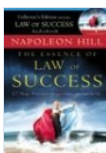
## Technology (600)



**Title:** Materials characterization: introduction to microscopic and spectroscopic methods  
**Author:** Leng, Yang  
**Publisher:** John Wiley & Sons, Weinheim.  
**ISBN:** 9783527334636  
**Class No.:** 620.1 LEN  
**Accession No.:** T0001068



**Title:** Introduction to nanotechnology  
**Author:** Poole, Charles P.  
**Publisher:** John Wiley & Sons, New Delhi.  
**ISBN:** 9788126510993  
**Class No.:** 620.5 POO  
**Accession No.:** T0001086



**Title:** Essence of law of success, with CD Acc #. C0000106  
**Author:** Hill, Napoleon  
**Publisher:** Jaico Publishing House, Mumbai.  
**ISBN:** 9788184950854  
**Class No.:** 650.1 HILL  
**Accession No.:** T0001075

## Literature, rhetoric & criticism (800 - 899)



**Title:** Shakespeare's sonnets

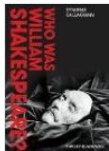
**Author:** Jones, Katherine Duncan

**Publisher:** Bloomsbury, New Delhi.

**ISBN:** 9789382563990

**Class No.:** 821.3 JON

**Accession No.:** T0001071



**Title:** Who was William Shakespeare? : an introduction to the life and works

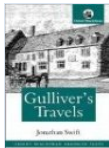
**Author:** Callaghan, Dympna

**Publisher:** John Wiley & Sons, Chichester.

**ISBN:** 9780470658475

**Class No.:** 822.3 CAL

**Accession No.:** T0001076



**Title:** Gulliver`s travels

**Author:** Swift, Jonathan

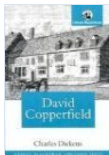
**Publisher:** Orient BlackSwan, Hyderabad.

**ISBN:** 9788125040897

**Class No.:** 823.5 SWI

**Accession No.:** T0001072

## Biography, genealogy & insignia (920)



**Title:** David Copperfield

**Author:** Dickens, Charles

**Publisher:** Orient BlackSwan, Hyderabad.

**ISBN:** 9788125039587

**Class No.:** 920.82 DIC

**Accession No.:** T0001073

Kalam, A. P. J., and Pillai, S., *Envisioning an Empowered Nation – Technology for Societal Transformation*, (New Delhi: Tata MacGraw-Hill Publishing, 2004). Karash, Y., *The Superpower Odyssey – A Russian Perspective on Space Cooperation*, (Reston, VA: American Institute of Aeronautics and Astronautics, 1999). Karniel, M., *Menachem Begin – A Portrait of a Leader*, (Jerusalem: Reuvan Mas publication, 1998), (Hebrew). Kash, D. E., *The Politics of Space Cooperation*, (West Lafayette, IN: Purdue University Studies, 1967). Katzenstein, P., *The Culture of National Security*, (New York: Columbia University Home > Science > Introduction to Indian Sciences > Envisioning an Empowered Nation - Technology for Societal Transformation. *Envisioning an Empowered Nation - Technology for Societal Transformation*. by A P J Abdul Kalam. Price. Your Price: \$32.75. Moreover, they realized that technology is the engine which is capable of leading the nation towards growth and prosperity. These factors spurred the authors to write this book. The authors dwell on the vision and emphasize the mission for people from all walks of life for actualizing a Developed India by 2020. Contents. Prologue.