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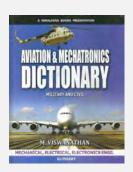
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Aerospace Engineering



Aviation and mechatronics dictionary: military and civil / Viswanathan, M.: Himalayan Books, 2015

629.73(038) Q50 [65175]

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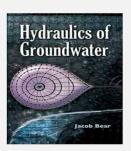




General climatology / Critchfield, Howard J.: Pearson Education, 2015

551 Q50 [65203]

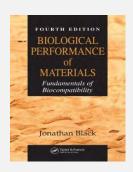
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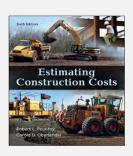
Biological performance of materials : fundamentals of biocompatibility / Black, Jonathan. : CRC Press, 2006

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Civil Engineering

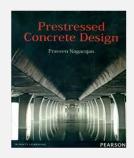


Estimating construction costs / Peurifoy, Robert L. : McGraw Hill Education, 2014

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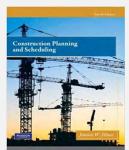
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Prestressed concrete design / Praveen Nagarajan. : Pearson, 2013

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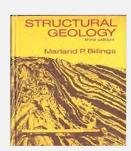
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Construction planning and scheduling / Hinze, Jimmie W.: Pearson Education, 2012

624.05 Q32 [65186]

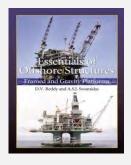
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Structural geology / Billings, Marland P.: Pearson Education, 2016

624.131 L20 [65235]

Click here for more details



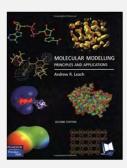
Essentials of offshore structures : framed and gravity platforms / Reddy, D V. : CRC Press, 2013

627.211:624.01 Q40 [65196]

Click here for more details

Top

Chemical/Chemistry

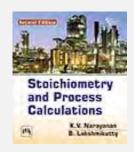


Molecular modelling: principles and applications / Leach, Andrew R.: Pearson education ltd, 2003

54.022 N60;P3 [65157 - 65163]

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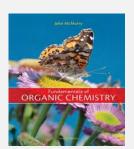
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Stoichiometry and process calculations / Narayanan, K V. : PHI Learning, 2017

541.22 P60;Q6 [65234]

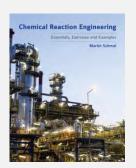
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Fundamentals of organic chemistry / McMurry, John. : Cengage Learning, 2011

547 N4;Q1 [65202]

Click here for more details



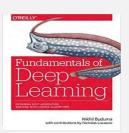
Chemical reaction engineering : essentials, exercises and examples / Schmal, Martin. : CRC Press, 2010

66.09 Q00 [65179]

Click here for more details

Top

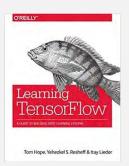
Computer Science



Fundamentals of deep learning : designing next-generation machine intelligence algorithms / Nikhil

004.032.26 Q70 [65146]

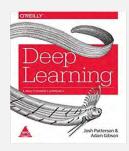
Click here for more details



Learning tensorflow: a guide to building deep learning systems / Hope, Tom.: Shroff, 2017

004.032.26 Q70 [65240]

Click here for more details

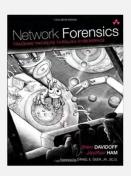


Deep learning: a practitioner's approach /

Patterson, Josh.: Shroff, 2017

004.032.26 Q71 [65238]

Click here for more details



Network forensics: tracking hackers through cyberspace / Davidoff, Sherri.: Pearson Education, 2013

004.056.53 Q31 [65220]

Click here for more details



Guide to computer forensics and investigations / Nelson, Bill.: Cengage Learning, 2010

004.056.57 Q00 [65205]

Click here for more details



Programmable logic controllers / Frank, D. : McGraw Hill Education, 2011

004.318MIC P56;Q1 [65227]

Click here for more details [PDF]



8051 microcontroller : internals, instructions, programming and interfacing / Subrata Ghoshal. : Pearson

004.318MIC Q40 [65167]

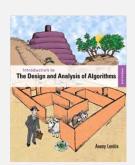
Click here for more details



Foundations of software testing: ISTQB certification / Black, Rex.: Cengage Learning, 2012

004.415.53 Q25 [65200]

Click here for more details



Introduction to the design & analysis of algorithms / Levitin, Anany.: Pearson India Education Pvt.Ltd., 2017

004.421 P30;Q2 [65166]

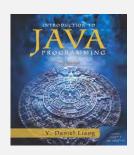
Click here for more details



Problem solving and program design in C / Hanly, Jeri R.: Pearson Education, 2014

004.438C P71;Q4 [65226]

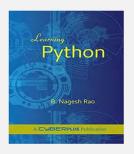
Click here for more details



Introduction to java programming / Liang, Y Daniel. : Pearson Education, 2010

004.438JAV P94 [65209]

Click here for more details



Learning python / Nagesh Rao, B.: Cyber Plus Infotech, 1917

004.438PYT Q63 [65212]

Click here for more details

Vol.17, Issue: 11 ASE-Central Library



Python data science handbook: essential tools for working with data / Vanderplas, Jake.: Shroff

004.438PYT Q70 [65239]

Click here for more details



Android wireless application development vol. 1: Android essentials / Darcey,

Lauren.: Pearson

004.451.9:62AND Q45.1 [65173]

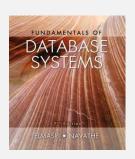
Click here for more details



Enterprise android: programming android database applications for the enterprise / Mednieks, Zigurd.

004.451.9:62AND Q46 [65194]

Click here for more details



Fundamentals of database systems / Ramez Elmasri.: Pearson Education, 2017 004.65 N41;Q6 [65201]

Click here for more details



Big data strategies / Baker, Pam.: Cengage Learning, 2015

004.65 Q56 [65176]

Click here for more details



Computer networking: a top-down approach / Kurose, James F.: Pearson Education, 2017

004.7 P17;Q2 [65183]

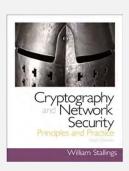
Click here for more details



Computer security fundamentals / Easttom, Chuck. : Pearson Education, 2012

004.7.056 Q28 [65184]

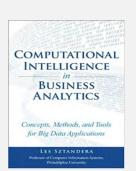
Click here for more details



Cryptography and network security: principles and practice / Stallings, William.: Pearson Education, 2017

004.7.056.55 P00;Q7 [65187]

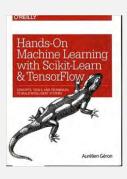
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Computational intelligence in business analytics: concepts, methods, and tools for big data applications

004.8 Q40 [65182]

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Hands-on machine learning with Scikitlearn and tensorflow: concepts, tools, and techniques to build intelligent

004.85 Q70 [65241]

Click here for more details



Soft computing: advances and applications / Tripathy, B K.: Cengage Learing, 2015

004.8:510.647 Q52 [65233]

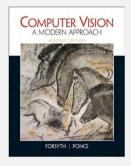
Click here for more details



Engineering analysis and optimization: using CAD software (CREO parametric 3.0) / Chougule, N K.: Scitech, 2017

004.925 Q70 [65243]

Click here for more details



Computer vision: a modern approach / Forsyth, David A.: Pearson Education, 2012

004.946 P31;Q2 [65185]

Click here for more details

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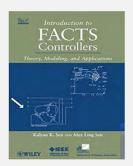
Electrical Engineering



Microelectronics laboratory using software tools: PSpice, OrCAD, multisim / Rashid, Muhammad H.: Cengage

621.3.049.77 Q60 [65217]

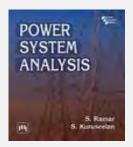
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Introduction to FACTS controllers: theory, modeling, and applications / Kalyan K Sen.: John Wiley, 2009

621.311 P98 [65207]

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Power system analysis / Ramar, S.: PHI Learning, 2013

621.311 Q36 [65222]

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Control systems: principles and design /

Gopal, M.: McGraw Hill, 2012

621.316 N70;Q2 [65244]

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Digital control and state variable methods: conventional and intelligent control systems / Gopal, M.: McGraw

621.316.02 P9;Q2 [65245]

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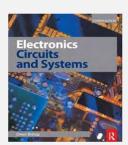
Satellite communication / Banerjee, P.: PHI Learning, 2017

621.371.36 Q70 [65230]

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Electronics & Communication

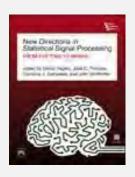


Electronics: circuits and systems / Bishop,

Owen.: Routledge, 2011

621.38.049 Q10 [65190]

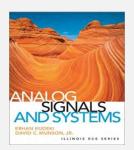
Click here for more details



New directions in statistical signal processing: from systems to brain / Haykin, Simon, ed.: PHI Learning

621.391.8 P795 [65221]

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Analog signals and systems / Kudeki, Erhan.: Pearson Education, 2009

621.391.8 P992 [65171]

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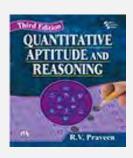
Principles of modern wireless communication systems: theory and practice / Aditya K Jagannatham.

621.396.2 Q60 [65225]

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Generalia



Quantitative aptitude and reasoning / Praveen, R V.: PHI Learning, 2016

001 Q20;Q6 [65228]

Click here for more details

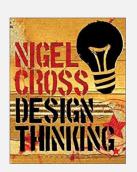


GATE tutor 2018 : Civil engineering /

Prasant Dixit.: Arihant, 2018

001:624 Q80 [65151-65153]

Click here for more details



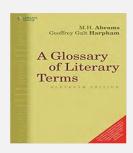
Design thinking: understanding how designers think and work / Cross, Nigel.: Bloomsbury, 2011

7.05 Q10 [65248]

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Language, Linguistics, Literature



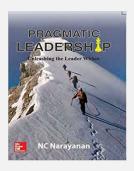
Glossary of literary terms / Abrams, M H.: Cengage Learning, 2012

821.111.09 Q50 [65168]

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Management



Pragmatic leadership: unleashing the leader within / Narayanan, N C.: McGraw Hill, 2017

005.322:316.46 Q70 [65223]

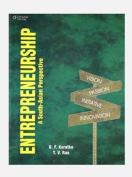
Click here for more details



Innovation tournaments: creating and selecting exceptional opportunities / Terwiesch, Christian.: Harvard

005.342 P91 [65250]

Click here for more details



Entrepreneurship: a South – Asian perspective / Kuratko, Donald F.: Cengage Learning, 2016

005.342 P93 [65195]

Click here for more details

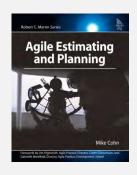


Strategic design thinking: innovation in products, services, experiences, and beyond / Nixon, Natalie W, ed.

005.342 Q61 [65249]

Click here for more details

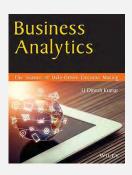
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Agile estimating and planning / Cohn, Mike.: Pearson India Education Services, 2006

005.51 P60 [65170]

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Business analytics: the science of datadriven decision making / Dinesh Kumar, U. : Wiley India, 2017

005.52 Q70 [65154]

Click here for more details



Total quality management / Besterfield, Dale H. : Pearson Education, 2015

005.6 Q50 [65237]

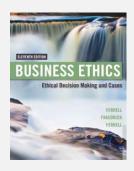
Click here for more details



Research methods for product design / Milton, Alex. : Laurence king publishing ltd, 2013

658.513:001.8 Q30 [65150]

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Business ethics: ethical decision making and cases / Ferrell, O C.: Cengage Learning, 2013

658:174 Q32 [65178]

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Mathematics



Methods of real analysis / Goldberg, Richard R.: Oxford and IBH, 1970 517.51 L00 [65148]

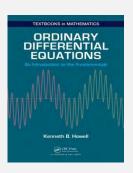
Click here for more details



Differential equations and linear algebra / Goode, Stephen W.: Pearson Education, 2016

517.9 Q61 [65189]

Click here for more details



Ordinary Differential Equations : An Introduction to the Fundamentals / Kenneth B. Howell. : CRC Press, 2016

517.91 Q61 [65156]

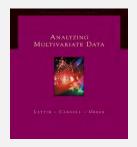
Click here for more details



Introductory probability and statistical applications / Meyer, Paul L.: CBS, 1970 519.2 L00 [65147]

Click here for more details

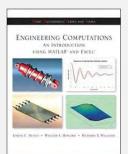
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Analyzing multivariate data / Lattin, James M.: Cengage Learning, 2003

519.237 P30 [65172]

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Engineering computations : an introduction using MATLAB and excel / Musto, Joseph

C.: McGraw Hill

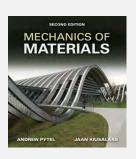
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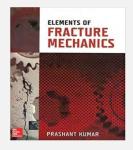
Mechanical Engineering



Mechanics of materials / Pytel, Andrew.: Cengage Learning, 2012

620.17 P33;Q2 [65214]

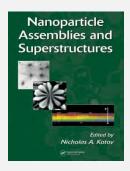
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Elements of fracture mechanics / Prashant Kumar. : McGraw Hill Education, 2009

620.172.24 N91 [65191]

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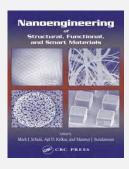


Nanoparticle assemblies and superstructures / Kotov, Nicholas A, ed. : CRC Press, 2006

620.3 P60 [65219]

Click here for more details

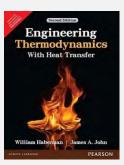
Vol.17, Issue: 11 ASE-Central Library



Nanoengineering of structural, functional and smart materials / Schulz, Mark J, ed. : CRC Press, 2006

620.3:62 P60 [65218]

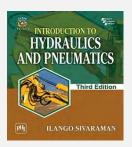
Click here for more details



Engineering thermodynamics with heat transfer / Haberman, William. : Pearson Education, 2016

621.039.64 Q61 [65193]

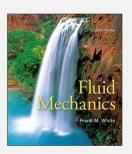
Click here for more details



Introduction to hydraulics and pneumatics / Ilango Sivaraman. : PHI Learning, 2017

621.22 Q70 [65208]

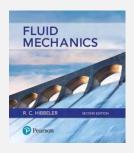
Click here for more details



Fluid mechanics / White, Frank M.: McGraw Hill education, 2017

621.22.011 M62;Q7 [65199]

Click here for more details

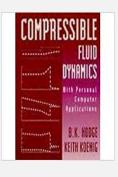


Fluid mechanics / Hibbeler, R C.: Pearson Education, 2015

621.22.011 Q51 [65198]

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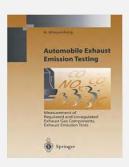


Compressible fluid dynamics : with personal computer applications / Hodge, B

K.: Pearson Education, 2016

621.22.012 N51 [65181]

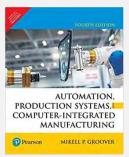
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Automobile exhaust emission testing : measurement of regulated and unregulated exhaust gas components

621.413 N60 [65246]

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Automation, production systems and computer-integrated manufacturing / Groover, Mikell P.: Pearson

621.7:004 M70;Q6 [65174]

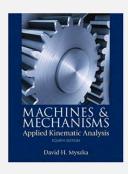
Click here for more details



Mechatronics: mechanical system interfacing / Auslander, David M.: Pearson Education, 2016

621.7:621.38 Q60 [65215]

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Machines and mechanisms: applied kinematic analysis / Myszka, David H.: Pearson Education, 2015

621.81 P21;Q5 [65213]

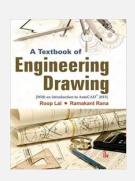
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Mechatronics system design / Devadas Shetty. : Cengage Learning, 2012

621.81:621.38 N70;Q2 [65216]

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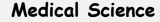


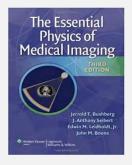
A textbook of engineering drawing with an introduction to AutoCAD 2015 / Roop Lal. : I K International publishing

62:744 Q51 [65169]

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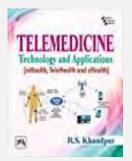




The essential physics of medical imaging / Bushberg, Jerrold T.: Lippincott williams & wilkins, 2012

612-089 P22;Q2 [65155]

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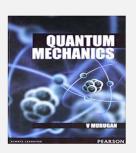
Telemedicine technology and applications: mhealth, telehealth and ehealth / Khandpur, R S.: PHI Learning

61:004 Q70 [65236]

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Physics



Quantum mechanics / Murugan, V.: Pearson, 2014

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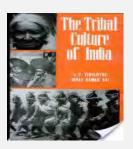
Social Sciences



Social research methods: qualitative and quantitative approaches / Neuman, Lawrence W.: Pearson, 2015

303.1 Q31 [65231]

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Tribal culture of India / Vidyarthi, L P. : Concept, 1976

316.34(540) L60 [65165]

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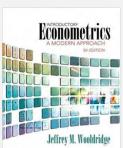
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India's biggest cover-up / Anuj Dhar.: Vitastaa, 2012

327.3:94(540) Q60 [65164]

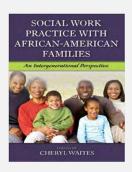
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Introductory econometrics: a modern approach / Wooldridge, Jeffrey M.: Cengage Learning, 2013

330.43 P90;Q3 [65211]

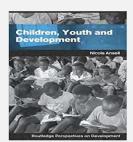
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Social work practice with African-American families: an intergenerational perspective / Waites,

364.4 P80 [65232]

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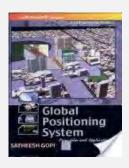
Children, youth and development / Ansell, Nicola.: Routledge, 2017

364.4-053.2 Q70 [65180]

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Transport Vehicle Engineering



Global positioning system: principles and applications / Satheesh Gopi.: McGraw Hill Education, 2005

629.072.1 P50 [65204]

Click here for more details

Vol.17, Issue: 11 ASE-Central Library



Modern electric vehicle technology / Chan, C C. : Oxford University Press, 2001

629.423.2 P10 [65247]

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