

## New Arrivals – November 2015

Sr.#	Title	Call No.	Copies	Location
1	<a href="#">A MATLAB Manual for Engineering Mechanics: Dynamics Computational Edition</a> Soutas-Little, Robert W. - Thomson, ; Mason, OH : - 125p.;	620.103 SOM	1	FET
2	<a href="#">A text book of machine design : mechanical engineering design (in s. i. Units)</a> Sharma, P. C. - S. K. Kataria & Sons, ; Delhi : - xiii, 1090p.	621.815 SHT	5	FET
3	<a href="#">A textbook of machine drawing</a> Gill,P.S - S.K.Kataria & Sons, ; New Delhi : - 709p. : For B.Sc. B.E Engg. Diploma in Engg.	621.8042 GIM	4	FET
4	<a href="#">Applied Scanning Probe Methods V : Scanning Probe Microscopy Techniques</a> Bharat Bhushan, - Springer, ; Berlin : - xlv, 344 p. : : Includes bibliographical references and index	620.11299 BHA	1	FET
5	<a href="#">Automation and Robotics</a> Goyal, Khushdeep - S. K. Kataria and Sons. ; New Delhi : - 286 p. : Includes index. ; 28 cm.	629.892 GOA	1	FET
6	<a href="#">Breaking waves : IUTAM symposium, Sydney, Australia, 1991</a> - Springer-Verlag, ; Berlin ; New York : - xiv, 387 p. : : Papers from the Symposium on Breaking Waves, held at the University of New South Wales, July 15-19, 1991.   At head of title: International Union of Theoretical and Applied Mechanics.   Includes bibliographical references. ; 24 cm.	532.0593 BRE	1	FET
7	<a href="#">Engine testing : Theory and Practice</a> Martyr, A.J. - Butterworth-Heinemann, ; Oxford : - xvi, 442 p. : : Includes index. ; 24 cm.	621.430287 MAE	1	FET
8	<a href="#">Engineering mechanics : Statics</a> Meriam, J. L. - Wiley India, ; New Delhi : - xviii, 494p. : Includes index.	620.103 MEE	1	FET
9	<a href="#">Handbook of double containment piping systems</a> Ziu, Christopher G. - McGraw-Hill, ; New York ; London : - xv, 878p. : : Includes index. ; 24cm.	621.8372 ZIH	1	FET
10	<a href="#">Heavy-duty truck systems</a> Bennett, Sean - Thomson Delmar Learning, ; Clifton Park, NY : - xx, 1228 : : Includes index.   Publisher description N.Y. : Delmar Thomson Learning, c2001. ; 29 cm.	629.2874 BEH	1	FET
11	<a href="#">Machine design in SI units: for engineering diploma students</a> Verma, A. P. - S.K. Kataria & Sons, ; New Dehli: - 463p.	621.815 VAM	2	FET
12	<a href="#">Man and Machines: (The Mitchell Beazley joy of knowledge library)</a> - Mitchell Beazley, ; London : - 264 p. : : Includes index. ; 30 cm.	620 MAN	1	FET
13	<a href="#">Manufacturing Processes:</a> Narula, Virender - S. K. Kataria	670.42 NAM	1	FET

	@ sons, ; New Delhi: - 372 p.: : Includes index. ; 26 cm.			
14	<a href="#">Nanotubes and Nanofibers</a> - CRC Taylor & Francis, ; Boca Raton, FL : - 248 p. : : Includes bibliographical references and index.	620.5 NAN	1	FET
15	<a href="#">Ocean engineering mechanics : with applications</a> Michael E. McCormic. - Cambridge University Press, ; Cambridge ; New York : - xxxvii, 580 p. : : Includes bibliographical references and index. ; 26 cm.	620.4162 MCO	2	FET
16	<a href="#">Production Management: For engineering Diploma students and MBA courses</a> Verma, A. P. - S. K. Kataria @ sons, ; New Delhi: - 340p.: : Includes index. ; 26 cm.	658.5 VEP	1	FET
17	<a href="#">Shock Wave Reflection Phenomena</a> Ben-Dor, Gabi - Springer-Verlag, ; New York : - xiv, 307 p. : : Includes bibliographical references (p. [272]-304) and index.   With 150 Figures ; 24 cm.	531 BES	1	FET
18	<a href="#">Theory of anisotropic plates : strength, stability, and vibrations</a> S.A. Ambartsumyan - Hemisphere Pub. Corp., ; New York : - xvi, 361 p. : : Includes bibliographical references (p. 351-355) and index. ; 24 cm.	624.1776 AMT	1	FET
19	<a href="#">Workshop technology</a> Narula, Virender - S. K. Kataria @ sons, ; New Delhi: - 319p.: : Includes index. ; 26 cm.	620.18 NAW	1	FET
20	<a href="#">Dynamics of structures : Theory and Applications to Earthquake Engineering</a> Chopra, Anil K - Pearson Education, ; New York : - 912p.: : includes index. ; 26 Cm.	624.1762 CHD	7	General
21	<a href="#">Green Building with Concrete : Sustainable Design and Construction</a> - CRC Press, ; Boca Raton, FL : - xv, 320 p. : : Includes bibliographical references and index.	693.5 GRE	1	FET
22	<a href="#">Structural steel design</a> McCormac, Jack C. - Pearson, ; New Delhi: - xii, 736p. ; 24 cm.	624.1821 MCS	2	FET
23	ملتان : ،ثاقب پرنٹرز اینڈ پبلشرز -خان، اشفاق احمد <a href="#">قرآنک انسانی کلوبیڈیا</a> - 4 vol set	297.122703 خ اق	4	Reference
24	<a href="#">Concrete and steel construction : Quality Control and Assurance</a> El-Reedy, Mohamed A. - CRC Press, ; Boca Raton, Fla. : - xvii, 329 p. : : Includes bibliographical references and index. ; 24 cm	690.0685 REC	1	FET
25	<a href="#">Construction Management and Design of Industrial Concrete and Steel Structures</a> El-Reedy, Mohamed - Taylor & Francis, ; Boca Raton : - xxi, 553 p. : : Includes bibliographical references and index. ; 25 cm.	693.5 REC	1	FET
26	<a href="#">Earthquake Engineering For Structural Design</a> Victor Gioncu - Spon Press, ; London ; New York : - xiii, 566 p. : : Includes bibliographical references and index. ; 25 cm.	624.1762 GIE	1	FET
27	<a href="#">Environmental impact of brick, stone and concrete</a> Allbury, Kim - BRE, ; Bracknell : - iv, 16 p. : : Includes bibliographical references and index. ; 30 cm.	691 ALE	1	FET
28	<a href="#">Fire Safety Engineering Design of Structures</a> John A.	693.82 PUF	1	FET

	Purkiss - CRC Press, ; Boca Raton, Fla. : - xxxix, 412 pages : : Includes bibliographical references (pages 375-399) and indexes.			
29	<a href="#">Reinforced concrete structural reliability</a> El-Reedy, Mohamed A. - CRC Press, ; Boca Raton, FL : - xvii, 357 pages : : Includes bibliographical references and index. ; 24 cm	624.18341 RER	1	FET
30	<a href="#">Reliability of Structures</a> Nowak, Andrzej S. - CRC Press/Taylor & Francis Group, ; Boca Raton : - xvi, 391 pages : : Includes bibliographical references (pages 375-384) and index. ; 24 cm.	627.17 NOR	1	FET
31	<a href="#">Soil Mechanics : Concepts and Applications</a> Powrie, William - CRC press, ; New York: - xxvii, 654 p. : : Includes Index. ; 28 Cm.	624.151 POS	2	FET
32	<a href="#">Stone Matrix Asphalt : Theory and Practice</a> Blazejowski, Krzysztof - CRC Press, ; Boca Raton, FL : - xxxv, 307 p. : : Summary "A comprehensive introduction	625.85 BLS	1	FET
33	<a href="#">ASTM Standards in building Codes (2008): Specifications, Test Methods, Practices, Classifications, Terminology</a> - Baltimore, ; USA: - xxvi,2346p.:	691 AST	2	FET
34	<a href="#">ASTM Standards in building Codes (2010): Specifications, Test Methods, Practices, Classifications, Terminology</a> Baltimore, ; USA: - xxv,2441p.: (Volume1) A6-C173   xxv,2443p.: (Volume2) C177-D870.	691 AST	4	FET
35	<a href="#">Structural Analysis</a> Kassimali, Aslam - Thomson, ; Southbank, Vic. ; United States : - xv, 864 p. : : ncludes bibliographical references and index	624.171 KAS	1	FET
36	<a href="#">The behaviour and design of steel structures.</a> 37Trahair, N.S. - Chapman and Hall, ; London ; New York : - xxxi, 391 p. : : Includes bibliographical references and index. ; 23 cm.	624.1821 TRT	1	FET
37	<a href="#">Ultimate limit-state design of concrete structures : A new approach</a> Kotsovos, M.D. - Thomas Telford, ; London : - x,164p. : : Includes bibliographical references and index. ; 25cm.	624.18340151 KOU	1	FET
38	<a href="#">Urban Transport</a> - Edward Elgar Pub., ; Cheltenham, UK ; Northampton, MA : - xxiii, 668 p. : : Includes bibliographical references and index. ; 25 cm.	388.4 URB	1	FET
39	<a href="#">Batteries for portable devices</a> Pistoia, Gianfranco - Elsevier, ; Amsterdam ; Oxford ; New York : - xi, 296 p. : : Includes bibliographical references and index. ; 24 cm.	621.31242 PIB	1	FET
40	<a href="#">Intoduction to Sensors for Ranging and Imaging</a> Brooker, Graham - SciTech Pub., ; Raleigh, NC : - xxi, 717 p. : : Includes bibliographical references and index.	621.367 BRI	1	FET
41	<a href="#">Introduction to Mechatronic Design</a> Carryer, J. Edward - Pearson, ; Boston, Mass. ; London : - xxv,782 p. : :	621 EDI	1	FET

	Includes index. ; 26 cm.			
42	<a href="#">Phased-array radar design : Application of radar fundamentals</a> Jeffrey, Tomas W. - SciTech Pub., ; Raleigh, NC : - xx, 319 p. : : Includes bibliographical references and index. ; 25 cm.	621.38483 JEP	1	FET
43	<a href="#">24th International conference on the physics of semiconductors.: Jerusalem, Israel, August 2-7,1998</a> - World Scientific, ; Singapore : - xxvii,301p.: : Includes index. ; 24 cm.	613 INT	1	FET
44	<a href="#">Adaptive antennas for wireless communications</a> - IEEE Press, ; New York : - xi, 764 p. : Include Index	621.3824 ADA	3	Reserve
45	<a href="#">Control Theory</a> Leigh, J.R. - Institution of Electrical Engineers, ; London : - xxi, 297 p. : : Includes bibliographical references and index.   Previous ed.: 1992. ; 24 cm.	629.8312 LEC	1	FET
46	<a href="#">Electric machines : Theory, operation, applications, adjustment, and control</a> Hubert, Charles I. - Prentice Hall, ; Upper Saddle River, NJ : - xix, 604 p. : : Includes bibliographical references and index. ; 25 cm.	621.31042 HUE	1	FET
47	<a href="#">Electric motor maintenance and troubleshooting</a> Hand, Augie - McGraw-Hill, ; New York : - ix, 429 p. : : Includes index	621.46082 HAE	1	FET
48	<a href="#">Electrical engineering: principles and applications</a> Hambley, Allan R. - Prentice-Hall International UK, ; Upper Saddle River, N.J. : Prentice Hall ; London : - xiii,816p. : : Includes bibliographical references and index. ; 25cm.	621.3 HAE	1	FET
49	<a href="#">Electricity experiments you can do at home</a> Gibilisco, Stan. - McGraw-Hill, ; New York : - xi, 339 p. : : Includes bibliographical references and index. ; 24 cm.	537.078 GIE	1	FET
50	<a href="#">Electromagnetics for Engineers</a> Ulaby, Fawwaz T. - Pearson Prentice Hall ; New Dehli - 389p.	530.141 ULE	2	FET
51	<a href="#">Electromechanical motion devices</a> Chai, Hi-Dong - Prentice Hall, ; Upper Saddle River, N.J. : - xiv, 370 p. : : Includes bibliographical references and index. ; 24 cm.	621.31042 DOE	1	FET
52	<a href="#">Electronic and optical properties of D-band perovskites</a> Wolfram, Thomas - Cambridge University Press, ; Cambridge : - xi, 315 p. : : Includes bibliographical references and index.	549.5 WOE	1	FET
53	<a href="#">Imaging of tissue structure and function : Selected research papers on imaging of tissue structure and function, 1998-2000</a> - SPIE, ; Bellingham, Wash., USA : - v, 116 p. : : sponsored by SPIE Russia Chapter.   Includes bibliographical references and index. ; 28 cm.	610.28 IMA	1	FET
54	<a href="#">Introduction to power electronics</a> - Clarendon, ; Oxford : - x, 290 p. : : Publisher description	621.317 OHI	1	FET

	<a href="http://www.loc.gov/catdir/enhancements/fy0638/87031408-d.html">http://www.loc.gov/catdir/enhancements/fy0638/87031408-d.html</a>   Table of contents only <a href="http://www.loc.gov/catdir/enhancements/fy0638/87031408-t.html">http://www.loc.gov/catdir/enhancements/fy0638/87031408-t.html</a>   Includes index. ; 25 cm.			
55	<a href="#">Motors, Generators, and Transformers</a> - Delmar Publishers, ; Albany, N.Y. : - vi, 482 p. : : Includes index. ; 24 cm.	621.46 MOT	1	FET
56	<a href="#">Power electronics: Converters, Applications, and design</a> Mohan, Ned - Wiley India ; Delhi - xvii,802p. + 1 CD	621.3815322 MOP	3	FET
57	<a href="#">Power systems : Conversations with David Barsamian on global democratic uprisings and the new challenges to U.S. empire</a> Noam Chomsky. - Hamish Hamilton, ; London : - 211 pages ; : Includes bibliographical references and index. ; 19 cm.	322.4 CHP	1	FET
58	<a href="#">Problems and Solutions in Power Electronics</a> Gopal, R. - CBS Pub, ; New Delhi: - 274p.: ; 24 cm.	621.317 GOP	1	FET
59	<a href="#">Ceramics and composites processing methods.</a> - Wiley, ; Canda : - x, 585 p. : Includes index.	666 CER	1	General
60	<a href="#">Conseravation of wildlife populations : demography, genetics, and management.</a> Mills, L. Scott - Willey blackwell, ; chichester : - xiii, 326 p. : Includes reference and index.	639.9 MIC	1	General
61	<a href="#">Globel enviromental issues.</a> - Willey blackwell, ; Chishester : - xi, 345 p. : Includes reference and index.	363.7 GLO	1	General
62	<a href="#">Restoration ecology : the new frontier.</a> - Wiley - Blackwell, ; Chichester : - xvii, 381 p. : Includes glossary and references.	639.9 RES	1	General
63	<a href="#">Sustainable membrane technology for energy, water, and enviroment.</a> - Wiley, ; kula Lumpur : - xii, 327 p. : Icludes index.	660.283 SUS	1	General