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New Addition of Books Vol. 7 No. 27 & 28, 2014

(Added during 07th –11th July, 2014)

Serial No.	Call No & Acc. No.	Bibliographic Details of Books
Computer Science		
1.	004.09 WAT 18477	Universal machine: from the dawn of computing to digital consciousness Watson, Ian New York: Springer-Verlag 2012
2.	005.133 GOO 18471	Data structures and algorithms in python Goodrich, Michael T. New York: John Wiley & Sons, 2013
3.	006.37 DAW 18476	Practical introduction to computer vision with opencv Dawson-Howe, Kenneth New Delhi: John Wiley & Sons, 2014
4.	006.37 POU 018419	Image Statistics in visual computing Pouli, Tania Boca Raton: CRC Press, 2014
5.	006.6 MOT 18473	Motion deblurring: algorithms and systems Rajagopalan, A. N. Cambridge: Cambridge University Press, 2014
Psychology		
6.	153.852 CIA 18454	Influence: the psychology of persuasion Cialdini, Robert B. New York: HarperCollins Publishers, 2007
Philosophy		
7.	181.452 BRY 018418	Yoga Sutras of Patanjali: a new edition, translation, and commentary Bryant, Edwin F. New York: North Point Press, 2009
8.	192 BER 18456	Against the current: essays in the history of ideas Berlin, Isaiah Princeton: Princeton University Press, 2013
Religion		
9.	294.5513 BAU 018433	Abhinavagupta hermeneutics of the absolute Anuttaraprakriya: an interpretation of his Paratrisika Vivarana Baumer, Bettina Shimla: Indian Institute of Advanced Study, 2012
Social Sciences		
10.	303.48 JEF 18467	Cell phone nation: how mobile phones have revolutionized business, politics and ordinary life in India Jefferey, Robin New Delhi: Hachette India/time Inc., 2013

11.	304.80954 IND 018427	India migration report 2013: social costs of migration Irudaya Rajan, S. London: Routledge, 2013
12.	304.80954 GOV 018424	India migration report 2010: Governance and labour migration Irudaya Rajan, S. London: Routledge, 2010
13.	304.80954 IND 018426	India migration report 2012: global financial crisis, migration and remittance Irudaya Rajan, S. London: Routledge, 2012
14.	304.80954 IND 018428	India migration report 2014: diaspora and development Irudaya Rajan, S. London: Routledge, 2014
15.	304.80954 MIG 018425	India Migration Report 2011: Migration, Identity and Conflict Irudaya Rajan, S. London: Routledge, 2011
16.	320.072 INT 018432	Interpretation and method: empirical research methods and the interpretive turn Yanow, Dvora New York: M.E. Sharpe Publication, 2013
17.	330.95456 DAS 018438	Capital: the eruption of Delhi Dasgupta, Rana New York: Penguin Books, 2014
18.	332.041 PIK 18466	Capital in the twenty-first century Piketty, Thomas Cambridge: Harvard University Press, 2014
19.	338.4766 VAL 018449	Future of the chemical industry by 2050 Valencia, Rafael Cayuela Weinheim: Wiley-VCH Verlag, 2013
Education		
20.	378.111 BUL 018416	Positive academic leadership: how to stop putting out fires and begin making a difference Buller, Jeffrey L. San Francisco: Jossey-Bass, 2013
21.	378.12 ROB 018415	Peak performing professor: a practical guide to productivity and happiness Robison, Susan San Francisco: Jossey-Bass, 2013
Mathematics		
22.	511.352 PET 018414	Annotated turing: a guided tour through alan turings historic paper on computability and the turing machine Petzold, Charles Indianapolis: Wiley, 2008
23.	512.5 HAR 18482	Graph theory Harary, Frank New Delhi: Narosa Publishing House, 1969

24.	515.75 MAS 18457	Introduction to Γ-convergence Maso, Gianni Dal Boston: Birkhauser, 1993
25.	516.15 SHE 018435	Explosives science a mathematical treatise Shekhar, Himanshu New Delhi: Studium Press, 2013
26.	519.535 SCO 18460	Multivariate density estimation: theory, practice, and visualization Scott, David W. New York: Wiley-Interscience, 1992
27.	519.56 GOO 18459	Goodness-of-fit technique DAgostino, Ralph B. New York: Marcel Dekker, 1986
Physics		
28.	530 KAK 18455	Physics of the impossible: a scientific exploration into the world of phasers, force fields, teleportation, and time travel Kaku, Michio New York: Random House, 2008
29.	530.0904 BRA 018430	Harvest of a century: discoveries in modern physics in 100 episodes Brandt, Siegmund New York: Oxford University Press, 2009
30.	530.15 HAS 18469	Mathematical physics: a modern introduction to its foundations Hassani, Sadri. New York: Springer-Verlag, 2013
31.	531 DOU 18479	Classical mechanics: MIT 8.01 course note Dourmashkin, Peter New York: John Wiley & Sons, 2013
32.	531.11 THO 018422	Classical dynamics of particles and systems Thornton, Stephen T. Stamford: Cengage Learning, 2008
33.	531.11 THO 018423	Classical dynamics of particles and systems Thornton, Stephen T. Stamford: Cengage Learning, 2008
34.	534.23015118 ETT 018442	Underwater acoustic modeling and simulation Etter, Paul C. Boca Raton: CRC Press, 2013
35.	537.5 YAR 018434	Quantum electronics , 3 rd ed. Yariv, Amnon New Delhi: Wiley India, 1989
Animals (Zoology)		
36.	591.5 ZUP 018429	Behavioral neurobiology: an integrative approach , 2 nd ed. Zupanc, Gunther K.H. New York: Oxford University Press, 2010
Technology		
37.	601 VIN 18462	What engineers know and how they know it: analytical studies from aeronautical history Vincenti, Walter G. London: Johns Hopkins University Press, 1993

Medicine		
38.	616.07 BIR 18481	Applied medical image processing: a basic course , 2 nd ed. (Accompanying with CD-ROM Accn # C00741) Birkfellner, Wolfgang New York: CRC Press, 2014
Engineering		
39.	620.103 HIB 018420	Engineering mechanics: statics and dynamics , 13 th ed. Hibbeler, R.C. Boston: Pearson Addison Wesley, 2013
40.	620.10640287 FLU 018446	Fluid mechanics measurements , 2 nd ed. Goldstein, Richard J. New York: Taylor & Francis, 1996
41.	620.82 GAW 018447	Human performance, workload, and situational awareness measures handbook 2 nd ed., Gawron, Valerie J. Boca Raton: CRC Press, 2008
42.	620.82 SIT 018448	Situation awareness: analysis and measurement Endsley, Mica R. Boca Raton: CRC Press, 2008
43.	621.3 FRA 018436	Electromagnetics: theory, techniques, and engineering paradigms Franceschetti, Giorgio New Delhi: Springer, 1997
44.	621.367015118 HAN 18472	Deblurring images: matrices, spectra, and filtering Hansen, Per Christian Philadelphia: SIAM, 2006
45.	621.3670285 DEM 18483	Image processing with MATLAB: applications in medicine and biology Demirkaya, Omer Boca Raton: CRC Press, 2009
46.	621.36780285642 UNS 18475	Multispectral satellite image understanding: from land classification to building and road detection Unsalan, Cem London: Springer, 2011
47.	621.3822 PRA 018443	Window functions and their applications in signal processing Prabhu, K. M. M. Boca Raton: CRC Press, 2014
48.	621.3822 FLI 18474	Multirate digital signal processing: multirate systems, filter banks, wavelets Fliege, N. J. New York: John Wiley & Sons, 1994
49.	621.3822 KIM 18489	Sound Visualization and Manipulation Kim, Yang-Hann New York: John Wiley & Sons, 2013
50.	621.3822 KUO 18488	Real-time digital signal processing: fundamentals, implementations and applications Kuo, Sen M. New York: John Wiley & Sons, 2013

51.	621.3828 KLE 018439	Electroacoustics Kleiner, Mendel Boca Raton: CRC Press, 2013
52.	621.39814 RAZ 018417	Principles of data conversion system design Razavi, Behzad New York: IEEE Press, 1995
53.	621.46 GIE 18461	Noise of Polyphase Electric Motors Gieras, Jacek F. Boca Raton: CRC Press, 2006
54.	621.56 REF 018437	Refrigeration and air conditioning technology 7 th ed., Whitman, Bill Stamford: Cengage Learning, 2013
Civil Engineering		
55.	624.15136 WOO 18451	Geotechnical modelling Wood, David Muir Oxfordshire: Spon Press Books, 2004
56.	624.18 OKA 18450	Computational modeling of multiphase geomaterials Oka, Fusao Boca Raton: CRC Press, 2013
57.	624.15101535 VAR 18453	Bifurcation analysis in geomechanics Vardoulakis, I. New York: Taylor & Francis, 1995
58.	624.15136 JEF 18452	Soil liquefaction: a critical state approach Jefferies, Mike New York: Taylor & Francis, 2006
59.	627.0285 HYD 18478	Hydraulic modelling an introduction: principles, methods and applications Novak, Pavel New York: Spon Press Books, 2010
Other Branches of Engineering		
60.	629.23 GUP 018421	Automobile engineering Gupta, R. B. New Delhi: Satya Prakashan, 2014
Management		
61.	658.5 MAN 18480	Manufacturing planning and control for supply chain management Jacobs, F. Robert New York: McGraw Hill, 2011
62.	658.5036 END 018445	Designing for situation awareness: an approach to user-centered design Endsley, Mica R. Boca Raton: CRC Press, 2012
Chemical Engineering		
63.	660 SMI 018444	Chemistry and the chemical industry: a practical guide for non-chemists Smiley, Robert A. Boca Raton: CRC Press, 2002

64.	660.2800113 SCH 18463	Teach yourself the basics of aspen plus (Accompanying with CD-ROM Accn # C00740) Schefflan, Ralph New York: John Wiley & Sons, 2011
65.	668.4236 REL 18487	PVC @ 100: a century of versatile polymer Reliance Industries Limited India Ahmedabad: Mapin Publishing Pvt Ltd, 2014
Material Science		
66.	693.82 PER 18458	Performance-based fire engineering of structures Wang, Yong et. al. Boca Raton: CRC Press, 2013
Arts & Design		
67.	784.1954 HAR 18492	Musical instruments of north India: eighteenth century portraits by Baltazard Solvyns Hardgrave, Robert L. New Delhi: Manohar Publishers, 1997
Literature		
68.	801 SAR 18465	What is literature? , 2 nd ed. Sartre, Jean-Paul London: Routledge, 2012
69.	808.81 LAL 18490	I, lalla: the poems of lal ded Hoskote, Ranjit Delhi: Penguin Books, 2011
70.	809.3935854 PIR 18464	Silver lining: insights into Gujarat Ravi, Jayanti S. Chennai: Orient Blackswan Publishing, 2014
71.	820.82 LIG 18484	Light from many lamps Watson, Lillian Eichler New York: Simon & Schusteru, 1951
72.	823 NAR 18468	Waiting for the Mahatma Narayan, R.K. Delhi: Penguin Books, 2010
73.	848.402 ROC 018431	Collected maxims and other Reflections Rochefoucauld, Francois de La New York: Oxford University Press, 2007
74.	869.12 CAM 18494	Lusiads: Luis Vaz de Camoes Camoës, Luis Vaz de New York: Oxford University Press, 1997
75.	891.2 JIN 18485	Jinadattasuris Suvarna-Raupya-Siddhi Sastra Sikdar, J.C. Ahmedabad: L. D. Institute of Indology, 1997
76.	891.4309 IND 18491	India in translation through Hindi literature: a plurality of voices Burger, Maya New York: Peter Lang, 2010
77.	891.47 SIK 18486	Jaina biology by J.C.Sikdar Sikdar, J.C. Ahmedabad: L. D. Insitute of Indology, 1974

History and Geography		
78.	909.09767003 MED 018440	Medieval Islamic civilization: an encyclopedia; Vol. 1 Meri, Josef W. London: Routledge, 2006
79.	909.09767003 MED 018441	Medieval Islamic civilization: an encyclopedia; Vol. 2 Meri, Josef W. London: Routledge, 2006
80.	911 GRA 18470	Geography of heritage: power, culture and economy Graham, Brian London: Routledge, 2000
81.	954.84042 NOO 18493	Destruction of Hyderabad Noorani, A. G. New Delhi: Tulika Book, 2013

List of New DVDs Added in the Library Collection		
1.	791.4372 MAN A00362	Mi Shivajiraje Bhosale Boltay Manjrekhar, Santosh Mumbai: Everest Entertainment, 2009
2.	791.4372 SAW A00363-A00364	Shwaas Sawant, Sandeep Mumbai: Shemaroo Entertainment, 2004
3.	791.4372 JAD A00365	Natarang Jadhav, Ravi Mumbai: Everest Entertainment, 2010
4.	791.4372 KAN A00366	Shaala Kanade, Kranti Mumbai: Video Palace, 2004
5.	791.4372 MAN A00367-A00368	Kakspars Manjrekar, Mahesh Mumbai: Video Palace, 2012
6.	791.4372 SHI A00369	Aga Bai Arecha ! Shinde, Kedar Mumbai: Everest Entertainment, 2004