

IIT Gandhinagar

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New Addition of Books Vol. 7 No. 39, 2014

(Added during 22nd – 26th September, 2014)

Serial No.	Call No & Acc. No.	Bibliographic Details of Books
Computer Science		
1.	003.1 WLO 018943	<u>Nonparametric system identification</u> Greblicki, Wlodzimierz and Pawlak, Miroslaw Cambridge: Cambridge University Press, 2012
2.	004.6011 HOU 019007	<u>Applied optimization methods for wireless networks</u> Hou, Y. Thomas, Shi, Yi and Sherali, Hanif D. Cambridge: Cambridge University Press, 2014
3.	005.133 MCF 018956	<u>Javascript and Jquery: the missing manual, 2nd ed.</u> McFarland, David Sawyer Mumbai: Shroff Publishers and Distributors, 2014
4.	005.133 FRE 018964	<u>Head first Javascript programming: a brain friendly guide</u> Freeman, Eric T. and Robson, Elisabeth New York: O Reilly Media, 2014
5.	005.2762 STE 018960	<u>Javascript patterns : build better applications with coding and design patterns</u> Stefanov, Stoyan Mumbai: Shroff Publishers and Distributors, 2010
6.	005.2762 RAU 018961	<u>Speaking Javascript : an in-depth guide for programmers</u> Rauschmayer, Axel Mumbai: Shroff Publishers and Distributors, 2014
7.	005.71262 FLA 018962	<u>Javascript: the definitive guide, 6th ed.</u> Flanagan ,David Mumbai: Shroff Publishers and Distributors, 2011
8.	006.31 SHA 018950	<u>Understanding machine learning: from theory to algorithms</u> Shalev-Shwartz, Shai and Ben-David, Shai Cambridge: Cambridge University Press, 2014

9.	006.31 LAN 018963	Machine learning with R: learn how to use R to apply powerful machine learning methods and gain an insight into real-world applications Lantz ,Brett Mumbai: Packt Publishing House, 2013
10.	006.31 KUN 019010	Kernel methods and machine learning Kung, S. Y. Cambridge: Cambridge University Press, 2014
11.	006.32 RAS 018984	Making of a neuromorphic visual system Rasche, Christoph New York: Springer Science, 2005
12.	006.37 BUR 018952	Principles of digital image processing: advanced methods Burger, Wilhelm and Burge, Mark J. London: Springer Publication, 2013
13.	006.74 MAC 018957	HTML5: the missing manual MacDonald, Matthew New Delhi: Shroff Publishers and Distributors, 2012
14.	006.74 FUL 018958	HTML5 canvas: native interactivity and animation for the web, 2nd ed. Fulton, Steve and Fulton, Jeff Mumbai: Shroff Publishers and Distributors, 2013
15.	006.74 MCF 018959	CSS3: the missing manual, 3rd ed. McFarland ,David Sawyer Mumbai: Shroff Publishers and Distributors, 2013
Journalism		
16.	070.40285 GRA 018938	Data journalism handbook : how journalists can use data to improve the news Gray, Jonathan, Chambers, Lucy and Bounegru, Liliana New York: O Reilly Media, 2012
Psychology		
17.	153 FRI 019006	Cognitive science: an introduction to the study of mind, 2nd ed. Friedenberg, Jay and Silverman, Gordon London: Sage Publications, 2012

18.	153.733 GOL 018971	Focus: the hidden driver of excellence Goleman, Daniel London: Bloomsbury Publishing, 2014
19.	158.9 SIL 018970	Silva mind control method Silva ,Jose and Miele, Philip New York: Pocket books, 1977
20.	174.962 CAT 018933	Engineering ethics: peace, justice and the earth Catalano, George D. United States: Morgan & Claypool, 2006
Religion		
21.	210 PAL 018981	Evil and the philosophy of retribution: modern commentaries on the Bhagavad-Gita Palshikar , Sanjay London: Routledge, 2014
Social Sciences		
22.	320.01 POL 018949	Political judgement: essays for John Dunn Bourke, Richard and Geuss, Raymond Cambridge: Cambridge University Press, 2009
23.	320.095409045 PIN 018990	Photos of the Gods: the printed image and political struggle in India Pinney, Christopher London: Reaktion Books, 2004
24.	320.95409045 AUS 018988	Working a democratic constitution: a history of the Indian experience Austin, Granville New Delhi: Oxford University Press, 2003
25.	330.019 NEU 018993	Neuroeconomics: decision making and the brain, 2nd ed. Glimcher, Paul W. and Fehr, Ernst New York: Elsevier Academic Press, 2014
26.	330.973 COW 018939	Average is over: powering America beyond the age of the great stagnation Cowen, Tyler New York: Penguin Group, 2013

27.	338.954 VAR 018948	Democracy, development and the countryside: urban-rural struggles in India Varshney, Ashutosh Cambridge: Cambridge University Press, 1998
Education		
28.	378 LOM 019003	How universities work Lombardi, John V. U.S.A.: Johns Hopkins University Press, 2013
29.	384 SRI 019008	Communication networks: an optimization, control and stochastic networks perspective Srikant, R. and Ying, Lei Cambridge: Cambridge University Press, 2014
Mathematics		
30.	511.5 LOV 018944	Large networks and graph limits, vol. 60 Lovasz, Laszlo New York: American Mathematical Society, 2012
31.	515 MAR 018977- 018980	Basic multivariable calculus Marsden, Jerrold E., Tromba, Anthony J. and Weinstein, Alan New Delhi: Springer Publication, 1993
Physics		
32.	530.12 ROT 018934	Classical and quantum dynamics of constrained Hamiltonian systems Rothe, Heinz J. and Rothe, Klaus D. New Jersey: World Scientific, 2010
33.	530.1435 PRO 018937	Hamiltonian mechanics of gauge systems Prokhorov, Lev V. and Shabanov, Sergei V. Cambridge: Cambridge University Press, 2011
34.	530.429 DUM 019005	Soap, science, and flat-screen TVs: a history of liquid crystals Dunmur ,David and Sluckin ,Tim New York: Oxford University Press, 2011
35.	531 MCC 018936	Classical mechanics: from Newton to Einstein: a modern introduction, 2nd ed. McCall, Martin W. London: Wiley Publication, 2010

36.	537.6 OHA 018935	Classical electrodynamics, 2nd ed. Ohanian, Hans C. New Delhi: Firewall media, 2009
Chemistry		
37.	541.28 MCQ 018931- 018932	Quantum chemistry McQuarrie ,Donald A. Mumbai: Viva Books, 2014
Medicine		
38.	612.8 NEU 018992	Neuroscience of preference and choice cognitive and neural mechanisms Dolan, Raymond and Sharot, Tali New York: Elsevier Academic Press, 2012
39.	612.81046 PRI 018986	Principles of neural coding Quiroga, Rodrigo Quian and Panzeri, Stefano Boca Raton: CRC Press, 2013
Engineering		
40.	620.3 FUL 018998	Active control of vibration Fuller, C. R., Elliott, S. J. and Nelson, P. A. London: Elsevier Academic Press, 1996
41.	620.43 RAM 018991	Population balances: theory and applications to particulate systems in engineering Ramkrishna, Doraiswami New York: Elsevier Academic Press, 2000
42.	620.5 TAD 019011	Molecular communication Nakano, Tadashi, Eckford, Andrew W. and Haraguchi, Tokuko Cambridge: Cambridge University Press, 2013
Electrical Engineering		
43.	621.381 LUR 018987	Future trends in microelectronics: frontiers and innovations Luryi ,Serge, Xu, Jimmy and Zaslavsky, Alex New York: John Wiley & Sons, 2013
44.	621.3813 HIG 018983	High- speed devices and circuits with THz applications Choi ,Jung Han and Iniewski, Krzysztof Boca Raton: CRC Press, 2014

45.	621.3822 LYO 018955	Essential guide to digital signal processing Lyons, Richard. G. and Fugal, D. Lee New York: Pearson Publication, 2014
46.	621.3822 NAV 018999	Lab primer through MATLAB: digital signal processing, digital image processing, digital signal processor and digital Navas, K. A. and Jayadevan, R. New Delhi: PHI Learning, 2014
47.	621.3822 STA 019000	Time-frequency signal analysis with applications Stankovic ,Ljubisa, Dakovic, Milos and Thayaparan, Thayananthan London: Artech House, 2013
48.	621.3822 BEN 019001	Adaptive signal processing: applications to real-world problems Benesty, Jacob and Huang, Yiteng New York: Springer Science, 2003
49.	621.38220151 DAM 018942	Mathematics of signal processing Damelin, Steven B. and Miller, Willard Cambridge: Cambridge University Press, 2012
50.	621.384131 VAI 019012	Signal processing and optimization for transceiver systems Vaidyanathan, P.P., Phoong ,See-May and Lin ,Yuan-Pei Cambridge: Cambridge University Press, 2010
51.	621.384133 LIN 018940	Filter bank transceivers for OFDM and DMT systems Lin, Yuan-Pei, Phoong, See-May and Vaidyanathan, P. P. Cambridge: Cambridge University Press, 2011
52.	621.3845 PET 018941	GPS, GLONASS, Galileo, and BeiDou for mobile devices: from instant to precise positioning Petrovski, Ivan G. Cambridge: Cambridge University Press, 2014
53.	621.395 WIL 018982	Digital VLSI design with Verilog: a textbook from silicon Valley Polytechnic Institute, 2nd ed. Williams, John Michael New York: Springer, 2014
54.	621.395 HAR 018985	Digital design and computer architecture, 2nd ed. Harris, David Money and Harris, Sarah L. Boston: Elsevier Academic Press, 2013

55.	621.8322 LAT 019009	Essentials of digital signal processing Lathi, B. P. and Green, Roger A. Cambridge: Cambridge University Press, 2014
Fire Safety Technology		
56.	628.922 ZAL 018972	Industrial fire protection engineering Zalosh, Robert G. New York: John Wiley & Sons, 2003
Management		
57.	658.4092 LID 018946	Startup leadership: how savvy entrepreneurs turn their ideas into successful enterprises Lidow ,Derek New York: John Wiley & Sons, 2014.
58.	658.4092 HIL 019002	Collective genius: the art and practice of leading innovation Hill, Linda A. ... [et al.] Boston: Harvard Business School Press, 2014
Chemical Engineering		
59.	669.96722 ALU 018951	Aluminum: properties and physical metallurgy Hatch, John E. United States: ASM International, 1984
Arts & Design		
60.	700.95 SAC 018994	Sacred landscapes in Asia : shared traditions, multiple histories Ray, Himanshu Prabha and Vatsyayan, Kapila New Delhi: Manohar Publishers, 2007
61.	792.028 LEC 018997	Moving body: teaching creative theatre Lecoq, Jacques and Bradby, David London: Routledge, 2002
62.	792.03 BAR 018996	Dictionary of theatre anthropology: the secret art of the performer, 2nd ed. Barba, Eugenio, Savarese, Nicola and Fowler, Richard London: Routledge, 2005
63.	794.81674 RET 019004	Professional HTML5 mobile game development Rettig, Pascal New Delhi: Wiley Publication, 2012
Sports		

64.	796.342092 NAD 018954	Rafa: my story Nadal, Rafael and Carlin, John London: Little, Brown Book Group, 2012
Literature		
65.	823 BRO 018945	Inferno Brown , Dan New York: Random House, 2014
66.	823.92 RUT 018965	Empire of the Moghul: ruler of the world Rutherford, Alex London: Headline Publishing, 2011
67.	823.92 RUT 018966	Empire of the Moghul: tainted throne Rutherford, Alex London: Headline Pub. House, 2012
68.	823.92 RUT 018967	Empire of the Moghul: raiders from the north Rutherford, Alex London: Headline Pub. House, 2009
69.	823.92 RUT 018968	Empire of the Moghul: serpents tooth Rutherford, Alex London: Headline Pub. House, 2013
70.	823.92 RUT 018969	Empire at the Moghul: brothers at war Rutherford, Alex London: Headline Pub. House, 2010
71.	891.2209 BHA 018973- 018976	Natyasastra of Bharatamuni, vol. 1 - 4 Bharatamuni, Kumar, Pushpendra and Ghosh, M.M. New Delhi: New Bharatiya Book Corporation, 2014
History and Geography		
72.	920 TYS 018953	Undisputed truth: my autobiography Tyson, Mike and Sloman ,Larry London: HarperCollins Publishers, 2013
73.	950 MEM 018995	Memory as history: the legacy of Alexander in Asia Ray, Himanshu Prabha and Potts. Daniel T. New Delhi: Aryan Books International, 2007

74.	954.035 RAM 018989	<u>Goddess and the nation : mapping mother India</u> Ramaswamy, Sumathi New Delhi: Zubaan Book, 2010
75.	954.05 KOH 018947	<u>Democracy and discontent: India's growing crisis of governability</u> Kohli, Atul Cambridge: Cambridge University Press, 1991

Book Reviews |. American Politics and national survey data to test hypotheses derived from his theory of group implication. In a telling comparison that recurs throughout the book, Pollock notes that such arguments have little effect on OCR's handling of disability cases, where questions typically focus on whether individuals have been disadvantaged as students with disabilities, as opposed to being discriminated against because of their disabilities. Building on this contrast, and following her reading of what families actually wanted from the OCR, Pollock ends her book with a passionate call for the pursuit of everyday justice. Serial Call No & No. Acc. No. IIT Gandhinagar LIBRARY. New Addition of Books Vol. 7 No. 39, 2014 (Added during 22nd to 26th September, 2014). Bibliographic Details of Books. 22. 320.01 POL 018949. Evil and the philosophy of retribution: modern commentaries on the Bhagavad-Gita Palshikar, Sanjay London: Routledge, 2014. Social Sciences. Political judgement: essays for John Dunn Bourke, Richard and Geuss, Raymond Cambridge: Cambridge University Press, 2009. Neuroeconomics: decision making and the brain, 2nd ed. Glimcher, Paul W. and Fehr, Ernst New York: Elsevier Academic Press, 2014. 26. 330.973 COW 018939. Average is over: powering America beyond the age of the great stagnation Cowen, Tyler New York: Penguin Group, 2013.