

Indian Institute of Technology Gandhinagar

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New Addition of Books Vol. 8 No. 37, 2015

(Added during 14th –18th September, 2015)

Serial No.	Call No & Acc. No.	Bibliographic Details of Books
Computer Science		
1.	001.4226 MUN 022451	Visualization analysis and design Munzner, Tamara Boca Raton: CRC Press, 2015
2.	005.8 SMI 022450	Craft of system security Smith, Sean Boston: Pearson Addison Wesley, 2008
3.	005.8 GOO 022464	Introduction to computer security Goodrich, Michael T. and Tamassia, Roberto Boston: Pearson Addison Wesley, 2011
4.	006.696 VIL 022432	Learning blender: a hands-on guide to creating 3D animated characters Villar, Oliver Boston: Pearson Addison Wesley, 2015
News and Media		
5.	070.18 CHA 022444	Filming reality: the independent documentary movement in India Chatterji, Shoma A. New Delhi: Sage Publications India, 2015
Philosophy		
6.	149 HER 022448	Posthumanism: a critical analysis Herbrechter, Stefan New York: Bloomsbury Publishing, 2013
Psychology		
7.	152.42 BRO 022430	Happiness: a philosophers guide Lenoir, Frederic Brooklyn: Melville house publishing, 2015
8.	153.4 NIS 022440	Mindwar: tools for smart thinking Nisbett, Richard E. New York: Farrar, Straus & Giroux, 2015
Ethics		
9.	170.202 SCH 022453	Guide for the perplexed Schumacher, E. F. New Delhi: Random House India, 1977

Religion		
10.	294.30954 JAY 022458	Buddhist landscape of Varanasi Jayaswal, Vidula New Delhi: Aryan Books International, 2015
11.	294.52113 KAU 022460	Ramkatha in narrative, performance and pictorial traditions Kaushal, Molly; Bhalla, Alok and Pant, Ramakar, (Eds.) New Delhi: Aryan Books International, 2015
12.	294.5350 PAT 022459	Nabakalebara of Lord Jagannath Pattanayak, A. K. New Delhi: Aryan Books International, 2015
Political Science		
13.	327.730 CHO 022423	On power and ideology: the managua lecture Chomsky, Noam Chicago: Haymarket Books, 2015
Economics		
14.	330 LEI 022426	Economics of just about everything: the hidden reasons for our curious choices and surprising successes Leigh, Andrew London: Allen and Unwin, 2014
15.	330 SCH 022454	Small is beautiful: economics as if people mattered Schumacher, E. F. New Delhi: Random House India, 2011
16.	338.7629 VAN 022443	Elon Musk: Tesla, SpaceX, and the quest for a fantastic future Vance, Ashlee New Delhi: Penguin Books, 2015
Language		
17.	401 CHO 022425	Powers and prospects: reflections on human nature and the social order Chomsky, Noam Chicago: Haymarket Books, 2015
Natural Science		
18.	507.2 BOU 022447	Error and uncertainty in scientific practice Boumans, Marcel; Hon, Giora and Petersen, Arthur C., (Eds) London: Pickering & Chatto Publishers, 2014
19.	509.2 USS 022438	Pure intelligence: the life of William Hyde Wollasto Usselman, Melvyn C. Chicago: University Of Chicago Press, 2014

Mathematics		
20.	510 BEL 022431	Grapes of math: how life reflects numbers and numbers reflect life Bellos, Alex New York: Simon & Schuster, 2014
21.	511.6 AND 022433	102 combinatorial problems: from the training of the USA IMO team Andreescu, Titu and Feng, Zuming New York: Springer, 2003
22.	511.6 KRE 022434	Combinatorial algorithms: generation, enumeration, and search Kreher, Donald L. and Stinson, Douglas R. Boca Raton: CRC Press, 1999
23.	511.6 NES 022436	Sparsity: graphs, structures, and algorithms, vol. 28 Nesetril, Jaroslav New York: Springer, 2012
24.	511.6076 BAL 022435	Schaum's outline of combinatorics Balakrishnan, V. New York: McGraw Hill, 1995
25.	512.2 SAG 022437	Symmetric group: representations, combinatorial algorithms, and symmetric functions, vol. 203 Sagan, Bruce New York: Springer, 2001
26.	512.5 SIN 022441	Linear algebra: step by step Singh, Kuldeep New York: Oxford University Press, 2014
Physics		
27.	530.143 MCM 022429	Quantum field theory demystified McMahon, David New York: McGraw Hill, 2008
28.	539.72 MAR 022428	Particle physics: a beginner s guide Martin, B. R. London: One world Publications, 2011
Earth Sciences - Floods		
29.	551.489 MON 022445	Rocks don't lie: a geologist investigates Noah's flood Montgomery, David R. New York: W.W. Norton and Company, 2012

Electrical Engineering		
30.	621.38 LAP 022452	Foundation in digital communication Lapidoth, Amos New York: Cambridge University Press, 2009
31.	621.381 PRE 022439	Inside the machine: art and invention in the electronic age Prelinger, Megan New York: W.W. Norton and Company, 2015
32.	621.382 MIL 022446	Probability and random processes: with applications to signal processing and communications Miller, S.L. and Childers, Donald G. New Delhi: Elsevier, 2012
33.	621.3827 HOK 022463	Phase-modulated optical communication systems Ho, Keang-Po New York: Springer, 2005
Nautical Engineering and Seamanship		
34.	623.89954 RAY 022457	Beyond trade cultural roots of India s ocean Ray, Himanshu Prabha New Delhi: Aryan Books International, 2015
Civil Engineering		
35.	624.183 JAG 022449	Structural masonry Jagadish, K.S. New Delhi: I.K. International Publishing House Pvt. Ltd, 2015
Management		
36.	658.4038 MAR 022427	Big data: principles and best practices of scalable real time data systems Marz, Nathan and Marz, Nathan Boston: Pearson Addison Wesley, 2015
Architecture		
37.	726.1430 VER 022461- 022462	Art, icon and architecture in south Asia: essays in honour of Dr. Devangana Desai Vergheese, Anila and Dallapiccola, Anna L., (Eds.) New Delhi: Aryan Books International, 2015
History and Geography		
38.	934.02 BAS 022455- 022456	Megalithic traditions in India: archaeology and ethnography Basa, Kishor K.; Mohanty, Rabindra K. and Ota, Simadri B.,(Eds.) New Delhi: Aryan Books International, 2015
39.	954.0072 GUH 022442	Artefacts of history: archaeology, historiography and Indian pasts Guha, Sudeshna New Delhi: Sage Publications India, 2015

40.	956.04 CHO 022424	<u>Pirates and emperors, old and new international terrorism in the real world</u> Chomsky, Noam Chicago: Haymarket Books, 2015
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