

Indian Institute of Technology Gandhinagar

LIBRARY



New Addition of Books Vol. 8 No. 52, 2015

(Added during 28th December, 2015 – 01st January, 2016)

Available for issue from 09th January, 2016

Where are these books?

The new arrivals section (books) is available in front of Library entrance gate

You can see these books on virtual shelf also, please [click here](#)

How to reserve these books?

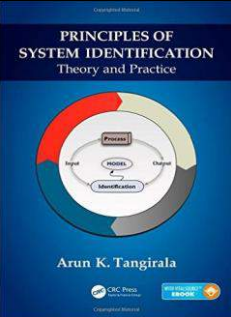
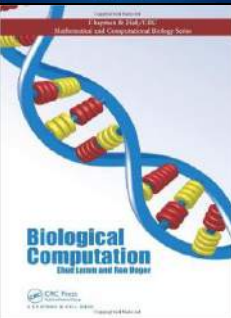
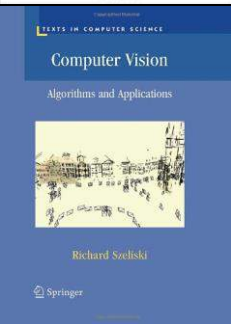

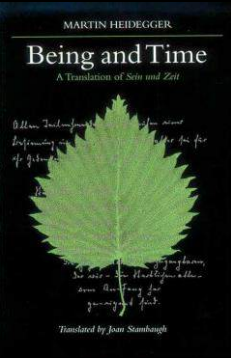
Reserve the books through the Email or fill up the reservation slips that are available at the Circulation Desk

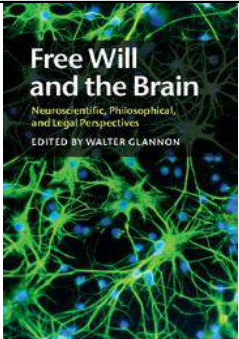
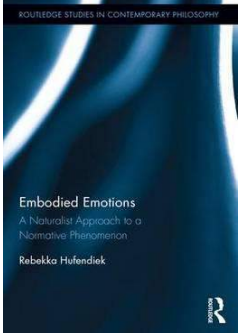
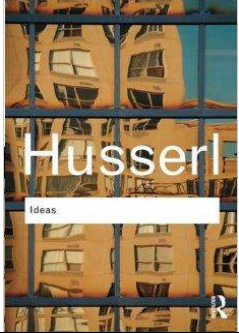
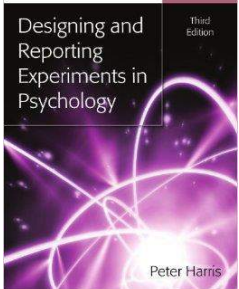
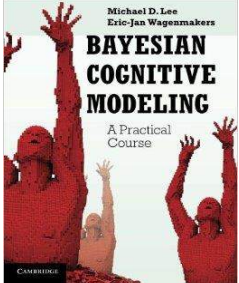
How to suggest the book?

You can suggest the book through the Email or using “book indent form” which is available on the website.

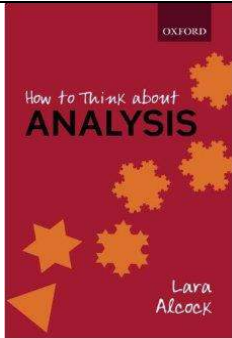
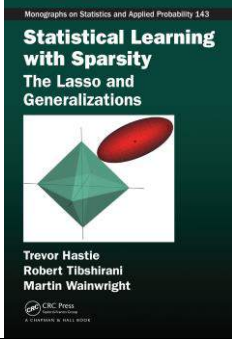
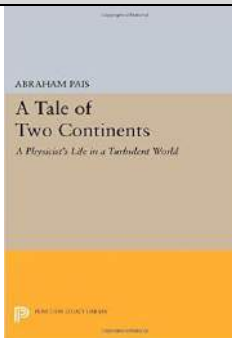
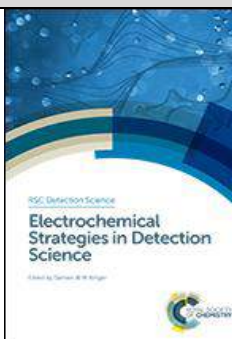
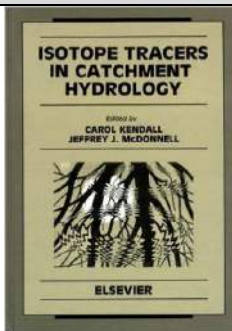
<http://www.iitgn.ac.in/library.htm>

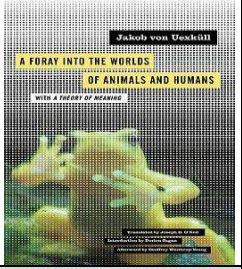
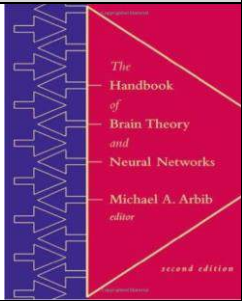
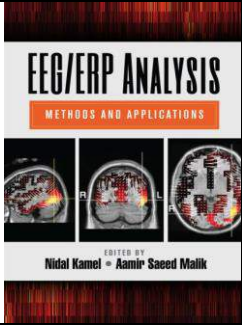
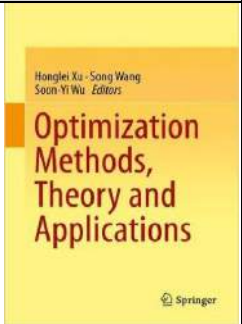
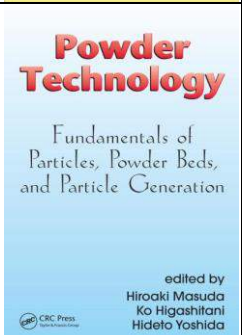



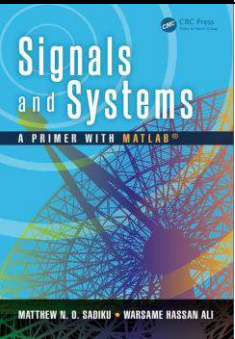
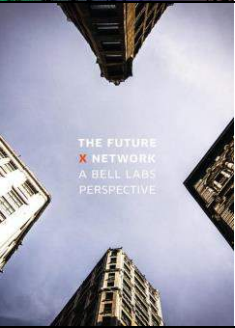
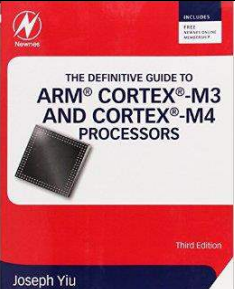
Serial No.	Call No & Acc. No.	Bibliographic Details of Books	Cover Page of Books
Computer Science			
1.	003.1 TAN 022955	Principles of system identification: theory and practice Tangirala, Arun K. Boca Raton: CRC Press, 2015	
2.	006.32 LAM 022952	Biological Computation Lamm, Ehud Boca Raton: CRC Press, 2011	
3.	006.37 SZE 022968	Computer vision: algorithms and applications Szeliski, Richard New York: Springer, 2011	
General			
4.	032.02 GLE 022961	Guinness world records 2016 Glenday, Craig, (Ed.) London: Guinness World Records Ltd, 2015	
Ontology			
5.	111HEI 022945	Being and time Heidegger, Martin New York: State University of New York Press, 1996	

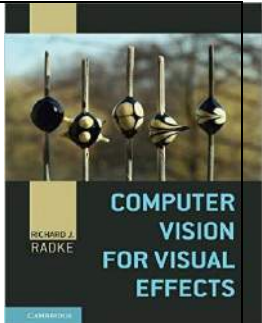

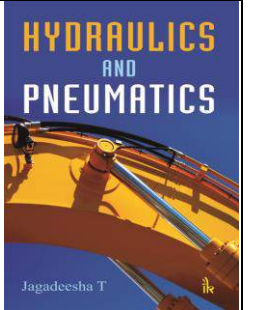

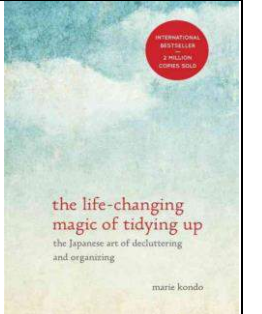
Philosophy			
6.	123.5 GLA 022972	Free will and the brain: neuroscientific, philosophical, and legal perspectives Glannon, Walter New York: Cambridge University Press, 2015	
7.	128.37 HUF 022950	Embodied emotions: a naturalist approach to a normative phenomenon Hufendiek, Rebekka London: Routledge, 2016	
8.	142.7 HUS 022963	Ideas: general introduction to pure phenomenology Husserl, Edmund London: Routledge, 2014	
Psychology			
9.	150.724 HAR 022978	Designing and reporting experiments in psychology, 3rd ed. Harris, Peter New Delhi: McGraw Hill Education India, 2002	
10.	153.01519542 LEE 022977	Bayesian cognitive modeling: a practical course Lee, Michael D. and Wagenmakers, Eric-Jan New York: Cambridge University Press, 2014	

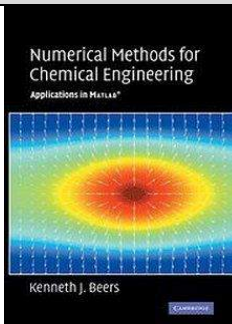
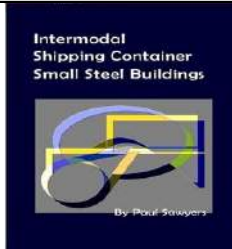
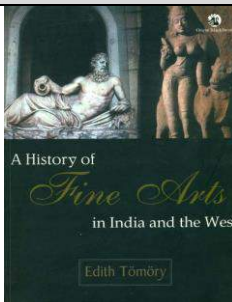
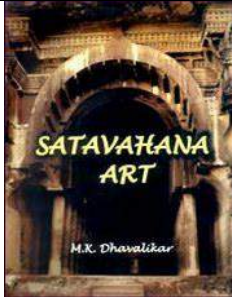
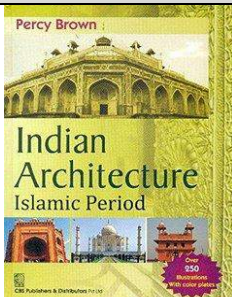
Sociology			
11.	306.450954BAB 022941	Science of empire: scientific knowledge, civilization, and colonial rule in India Baber, Zaheer New York: State University of New York Press, 1996	
Education			
12.	371.26 FOO 022974	Oral exams: preparing for and passing candidacy, qualifying, and graduate defenses Foote, A. Lee. Waltham: Elsevier Academic Press, 2016	
Computer Communication			
13.	384.3 GRE 022951	How the Internet became commercial: innovation, privatization, and the birth of a new network Greenstein, Shane Princeton: Princeton University Press, 2015	
Mathematics			
14.	511.6 BRU 022964	Introductory combinatorics, 5th ed. Brualdi, R. A. Boston: Pearson Addison Wesley, 2012	
15.	512.7 DAV 022966	Multiplicative number theory, 3rd ed. Davenport, Harold New York: Springer, 2000	

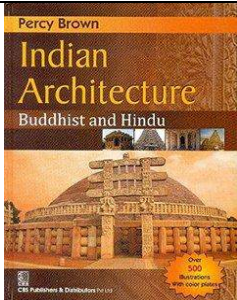
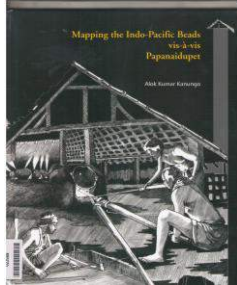
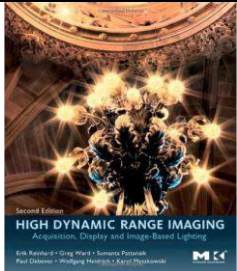
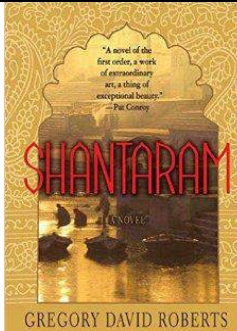
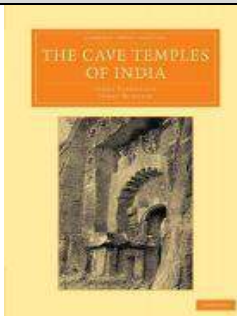
16.	515 ALC 022965	How to think about analysis Alcock, Lara New York: Oxford University Press, 2014	
17.	519.5 HAS 022956	Statistical learning with sparsity: the lasso and generalizations Hastie, Trevor Boca Raton: CRC Press, 2015	
Physics			
18.	530.092 PAI 022967	Tale of two continents: a physicist's life in a turbulent world Pais, Abraham Princeton: Princeton University Press, 1999	
Chemistry			
19.	543.4 ARR 022970	Electrochemical strategies in detection science Arrigan, Damien W M, (Ed.) Cambridge: Royal Society Of Chemistry, 2016	
Earth Science			
20.	551.48 KEN 022962	Isotope tracers in catchment hydrology Kendall, Carol., (Ed.) Waltham: Elsevier Academic Press, 1998	

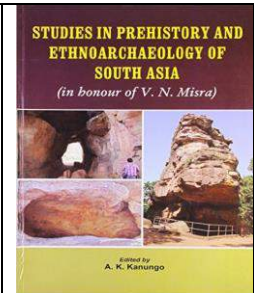
Animals			
21.	590.1 UEX 022944	Foray into the worlds of animals and humans: with a theory of meaning Uexkull, Jakob von Minneapolis: University Of Minnesota Press, 2010	
Medicine			
22.	612.82 ARB 022980	Handbook of brain theory and neural networks Arbib, Michael A., (Ed.) Mumbai: Jaico Publishing House, 1995	
23.	616.8047547 NID 022979	EEG/ERP analysis: methods and applications Nidal, Kamel, and Malik, Amir Saeed (Eds.) Boca Raton: CRC Press, 2015	
Engineering			
24.	620.0042 XUH 022973	Optimization methods, theory and applications Xu, Honglei,(Ed.) New York: Springer, 2015	
25.	620.43 MAS 022949	Powder technology: fundamentals of particles, powder beds, and particle generation Masuda, Hiroaki., (Ed.) Boca Raton: CRC Press, 2006	

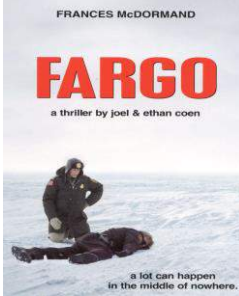

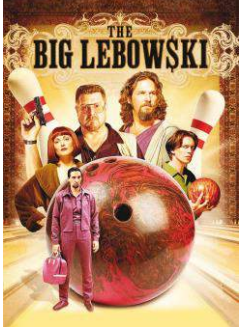

26.	621.365 GRE 022958	Bioinspired photonics: optical structures and systems inspired by nature Greanya, Viktoria Boca Raton: CRC Press, 2016	
27.	621.380414 TUR 022975	Riemannian computing in computer vision Turaga, Pavan K. and Srivastava, Anuj (Eds.) New York: Springer, 2015	
28.	621.38216 HAS 022954	Multi-carrier communication systems with examples in MATLAB: a new perspective Hassan, Emad Boca Raton: CRC Press, 2015	
29.	621.3822 SAD 022957	Signals and systems: a primer with MATLAB Sadiku, Matthew N.O. Boca Raton: CRC Press, 2016	
30.	621.3851 WEL 022953	Future x network: a Bell Labs perspective Weldon, Marcus K. Boca Raton: CRC Press, 2016	
31.	621.3916 YIU 022976	Definitive guide to arm® cortex®-m3 and cortex®-m4 processors, 3rd ed. Yiu, Joseph Waltham: Elsevier Academic Press, 2014	

32.	621.3993 RAD 022969	Computer vision for visual effects Radke, Richard J. Cambridge: Cambridge University Press, 2013	
Mining			
33.	622 CHR 022959-022960	Theory of transformations in metals and alloys, 3rd ed., pt. I & II Christian, J.W. Waltham: Elsevier Academic Press, 2002	
Hydraulic Engineering			
34.	627 TJA 022946- 022947	Hydraulics and pneumatics T., Jagadeesha New Delhi: I.K. International Publishing House Pvt. Ltd, 2015	
Linear Systems			
35.	629.832 DAT 022948	Numerical methods for linear control systems (Accompanying with CD-ROM Acc # C00886) Datta, Biswa Nath Gurgaon: Elsevier, 2004	
Housekeeping – Household Sanitation			
36.	648 KON 022987	Life changing magic of tidying up: the Japanese art of decluttering and organizing Kondo, Marie New Delhi: Penguin Books, 2014	

Chemical Engineering			
37.	660.0151 BEE 022940	Numerical methods for chemical engineering: applications in MATLAB Beers, Kenneth J. New York: Cambridge University Press, 2007	
Construction of Buildings			
38.	693.7 SAW 022943	Intermodal shipping container small steel building, 2nd ed. Sawyers, Paul New York: Lulu.com, 2008	
Arts			
39.	709 TOM 022981	History of fine arts in India and the West Tomory, Edith New Delhi: Orient BlackSwan Publishing, 1982	
40.	709.5484 DHA 022984	Satavahana art Dhavalikar, M.K. Delhi: Sharada Publishing House, 2004	
Architecture			
41.	720.954 BRO 022983	Indian architecture: Islamic Period Brown, Percy New Delhi: CBS Publishers & Distributors PVT. LTD., 1975	

42.	722.4 BRO 022982	Indian architecture: Buddhist and Hindu Brown, Percy New Delhi: CBS Publishers & Distributors PVT. LTD., 2003	
Art Metal work			
43.	739.270954 KAN 022988- 022989	Mapping the indo-pacific beads vis-a-vis papanaidupet Kanungo, Alok Kumar New Delhi: Aryan Books International, 2015	
Photography and Computer Art			
44.	771 REI 022971	High dynamic range imaging: acquisition, display, and image-based lighting, 2nd ed. Reinhard, Erik... [et. al.] Waltham: Elsevier Academic Press, 2010	
Literature			
45.	823.4 ROB 022985	Shantaram: a novel Roberts, Gregory David Gurgaon: MacMillan, 2007	
History and Geography			
46.	915.4BUR 022942	Cave temples of India Burgess, James New Delhi: Orient Paperbacks, 2008	

47.	934 KAN 022986	<p><u>Studies in prehistory and ethnoarchaeology of south Asia: in honour of V.N. Misra</u> Kanungo, Alok Kumar, (Ed.) Haryana: Research India Press, 2012</p>	 <p>STUDIES IN PREHISTORY AND ETHNOARCHAEOLOGY OF SOUTH ASIA <i>(in honour of V. N. Misra)</i></p> <p>Edited by A. K. Kanungo</p>
-----	-------------------	--	---

New Addition of DVDs			
Films			
1.	791.4372 COE A00506	Fargo Coen, Ethan Mumbai: Excel Production, 1996	
2.	791.4372 MCT A00507	V for vendetta McTeigue, James Mumbai: Home Entertainment, 2006	
3.	791.4372 COE A00508	Big lebowski Coen, Ethan Mumbai: Reliance Home Video & Games, 1998	
4.	823.914 KUB A00509	Clockwork orange Kubrick, Stanley Burbank: Warner Bros. Entertainment Inc., 1971	
5.	791.4372 COP A00510	Apocalypse now redux Coppola, Francis Ford Santa Monica: Lionsgates, 2000	