

Indian Institute of Technology Gandhinagar

LIBRARY

New Addition of Books Vol. 8 No. 24, 2015

(Added during 15<sup>th</sup> - 19<sup>th</sup> June, 2015)

Serial No.	Call No & Acc. No.	Bibliographic Details of Books
<b>Knowledge</b>		
1.	001.2 LIM 021814	<a href="#"><u>Book of trees: visualizing branches of knowledge</u></a> Lima, Manuel New York: Princeton Architectural Press, 2014
<b>Computer Science</b>		
2.	003.54 MAC 021811	<a href="#"><u>Information theory, inference and learning algorithms</u></a> Mackay, David J. C. Cambridge: Cambridge University Press, 2003
3.	003.54 LIM 021815	<a href="#"><u>Visual complexity: mapping patterns of information</u></a> Lima, Manuel New York: Princeton Architectural Press, 2011
4.	006.37 MOE 021800	<a href="#"><u>Computer vision in sports: advances in computer vision and pattern recognition</u></a> Moeslund, Thomas B.; Hilton, Adrian and Thomas, Graham, (Ed.) New York: Springer, 2014
<b>Library &amp; Information Science</b>		
5.	016.02 BEM 021782	<a href="#"><u>Library and information science: a guide to key literature and sources</u></a> Bemis, Michael F. Chicago: American Library Association, 2014
<b>Psychology</b>		
6.	150.1 MAR 021781	<a href="#"><u>Wiley handbook of theoretical and philosophical psychology: methods, approaches and new directions for social sciences</u></a> Martin, Jack; Sugarman, Jeff and Slaney, Kathleen L., (Ed.) Hoboken: Wiley Blackwell, 2015

<b>Ethics</b>		
7.	170 DOR 021780	<a href="#">Talking to our selves: reflection, ignorance and agency</a> Doris, John M. New York: Oxford University Press, 2015
<b>Religion</b>		
8.	294.3923092 LAM 021790	<a href="#">Freedom in exile: the autobiography of his holiness the Dalai Lama of Tibet</a> Lama, Dalai New York: HarperCollins, 1990
<b>Social Science</b>		
9.	330.01154 HID 021826	<a href="#">Why information grows: the evolution of order, from atoms to economies</a> Hidalgo, Cesar New York : Basic Books, 2015
10.	338.9 FUK 021792	<a href="#">Handbook of human development: concepts, measures and policies</a> Fukuda-Parr, Sakiko and Kumar, A. K. Shiva, (Ed.) New Delhi: Oxford University Press, 2009
11.	338.97306 NES 021809	<a href="#">Creativity crisis: reinventing science to unleash possibility</a> Ness, Roberta New York: Oxford University Press, 2015
12.	339.460954 JAY 021791	<a href="#">Poverty, inequality and population: essays in development and applied measurement</a> Jayaraj, D. and Subramanian, S. New Delhi: Oxford University Press, 2012
<b>Education</b>		
13.	370.72 BEC 021822	<a href="#">Presenting your research: conferences, symposiums, poster presentations and beyond</a> Becker, Lucinda London: Sage Publications, 2014
<b>Natural Science</b>		
14.	501 MIT 021805	<a href="#">Complexity: a guided tour</a> Mitchell, Melanie New York: Oxford University Press, 2009

**Mathematics**

15.	511.6 FUJ 021778	<a href="#">Submodular functions and optimization, 2nd ed.</a> Fujishige , Satoru Boston: Elsevier, 2005
16.	515.7 CIA 021820	<a href="#">Linear and nonlinear functional analysis with applications</a> Ciarlet, Philippe G. Philadelphia: SIAM, 2013
17.	515.782 ATT 021821	<a href="#">Variational analysis in Sobolev and BV spaces: applications to PDEs and optimization, 2nd ed.</a> Attouch, Hedy; Buttazzo, Giuseppe and Michaille, Gerard Philadelphia: SIAM, 2014
18.	518.26 OLS 021819	<a href="#">Iterative methods for linear systems: theory and applications</a> Olshanskii, Maxim A. and Tyrtshnikov, Eugene E. Philadelphia: SIAM, 2014
19.	519.2 KAR 021799	<a href="#">Second course in stochastic processes</a> Karlin, Samuel and Taylor, Howard M. New York: Academic Press, 1991
20.	519.2 GUB 021807	<a href="#">Probability and random processes for electrical and computer engineers</a> Gubner, John A. Cambridge: Cambridge University Press, 2006
21.	519.20113 KAY 021808	<a href="#">Intuitive probability and random processes using MATLAB</a> Kay, Steven M. New York: Springer, 2006
22.	519.2076 GRI 021810	<a href="#">One thousand exercises in probability</a> Grimmett, Geoffrey and Stirzaker, David R. New York: Oxford University Press, 2001

**Geology**

23.	551.6090103 GOR 021801 REF	<a href="#">Encyclopedia of paleoclimatology and ancient environments</a> Gornitz, Vivien, (Ed.) New York: Springer, 2009
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<b>Technology</b>		
24.	600 JIN 021817	Vaigyanik evam prodhyogiki sangathano ke jansampark prayas Jindal, Suresh Kumar and Kumar, Phuldip New Delhi: Defence Scientific Information and Documentation Centre, 2015
<b>Medicine</b>		
25.	616.80092 SAC 021825	<a href="#">On the move: a life</a> Sacks, Oliver New York: Alfred A. Knopf, 2015
26.	616.8075 MAC 021779	<a href="#">Handbook of frontal lobe assessment</a> Macpherson, Sarah E. and Sala, Sergio Della New York: Oxford University Press, 2015
<b>Electrical Engineering</b>		
27.	621.3822 STA 021806	<a href="#">Probability, statistics and random processes for engineers, 4th ed.</a> Stark, Henry and Woods, John W. Boston: Pearson Education, 2012
28.	621.38220151 RAO 021798	<a href="#">Discrete cosine transform: algorithms, advantages, applications</a> Rao, K. R. and Yip, P. New York: Academic Press, 1990
<b>Civil engineering</b>		
29.	624.15136 RAN 021823	<a href="#">Basic and applied soil mechanics, 2nd ed.</a> Ranjan, Gopal and Rao, A. S. R. New Delhi: New Age International, 2000
<b>Aerospace Engineering</b>		
30.	629.41 SID 021813	<a href="#">Spacecraft dynamics and control: a practical engineering approach</a> Sidi, Marcel J. Cambridge: Cambridge University Press, 1997
<b>Arts</b>		
31.	791.43 RAY 021784	<a href="#">Our films their films</a> Ray, Satyajit New Delhi: Orient BlackSwan Publishing, 2009

32.	791.430954 STA 021804	<a href="#">Funky Bollywood: the wild world of 1970s Indian action cinema, a selective guide</a> Stadtman, Todd Godalming: FAB Press, 2015
<b>Literature</b>		
33.	808.0666 JIN 021816	Prabhavi takniki lekhan Jindal, Suresh Kumar and Kumar, Phuldip New Delhi: Defence Scientific Information and Documentation Centre, 2015
34.	808.0666 JIN 021818	Vigyan sanchar ke vividh aayam Jindal, Suresh Kumar and Kumar, Phuldip New Delhi: Defence Scientific Information and Documentation Centre, 2015
35.	813.6 WAL 021824	<a href="#">Dangerous master: how to keep technology from slipping beyond our control</a> Wallach, Wendell New York : Basic Books, 2015
36.	820.9954 DEV 021812	<a href="#">In another tongue: essays on Indian English literature</a> Devy, G. N. New York: Peter Lang Publishing, 1993
37.	821.914 MAH 021783	<a href="#">Lie of dawns poems: 1974- 2008</a> Mahapatra, Jayanta New Delhi: Author Press, 2014
38.	823.914 FER 021787	<a href="#">Good little Ceylonese girl</a> Ferrey, Ashok New Delhi: Random House, 2006
39.	823.92 UPA 021785- 021786	<a href="#">Arresting God in Kathmandu</a> Upadhyay, Samrat New Delhi: Rupa Books, 2001
40.	824.4 DEV 021793	<a href="#">Nomad called thief: reflections on Adivasi silence</a> Devy, G.N. New Delhi: Orient BlackSwan Publishing, 2006
41.	891.43 NAS 021788	<a href="#">Lajja</a> Nasrin, Taslima and Gupta, Tutul, (Tr.) New Delhi: Penguin Books, 1994

42.	891.431 SAR 021803	<a href="#">Jaankidas Tejpal mansion</a> Saraogi, Alka New Delhi: Rajkamal Prakashan, 2015
<b>History and Geography</b>		
43.	930.1 REN 021796	<a href="#">Archaeology: theories, methods and practice, 6th ed.</a> Renfrew, Colin and Bahn, Paul New York: Thames & Hudson, 2012
44.	930.102804 GRE 021802	<a href="#">Maritime archaeology: a technical handbook, 2nd ed.</a> Green, Jeremy New York: Academic Press, 1990
45.	930.103 FAG 021797 REF	<a href="#">Oxford companion to archaeology</a> Fagan, Brian M. New York: Oxford University Press, 1996
46.	930.10922 FAG 021794	<a href="#">Archaeologists: explorers of the human past</a> Fagan, Brian New York: Oxford University Press, 2003
47.	934.05 OLI 021795	<a href="#">Between the empires: society in India 300 BCE to 400 CE</a> Olivelle, Patrick, (Ed.) New York: Oxford University Press, 2006
48.	959.105092 KYI 021789	<a href="#">Letters from Burma</a> Kyi, Aung San Suu New Delhi: Penguin Books, 1997