

Indian Institute of Technology Gandhinagar

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New Addition of Books Vol. 8 No. 20, 2015

(Added during 18th – 22nd May, 2015)

Serial No.	Call No & Acc. No.	Bibliographic Details of Books
Computer Science		
1.	003.857 FIE 021567	<u>Symmetry in chaos: a search for pattern in mathematics, art and nature, 2nd ed.</u> Field, Michael and Golubitsky, Martin Philadelphia: SIAM, 2009
Social Science		
2.	320.954 SHA 021582	<u>India alive</u> Sharma, Rupangi, (Ed.) New Delhi: Academic Foundation, 2014
3.	322.50954 WIL 021554	<u>Army and nation: the military and Indian democracy since independence</u> Wilkinson, Steven I. New Delhi: Permanent Black, 2015
4.	342.546029 NOO 021574	<u>Article 370: a constitutional history of Jammu and Kashmir</u> Noorani, A. G. New Delhi: Oxford University Press, 2011
5.	344.405263 DAV 021586	<u>Return of Martin Guerre</u> Davis, Natalie Zemon Cambridge: Harvard University Press, 1983
6.	362.1086942 DAS 021551	<u>Affliction: health, disease, poverty</u> Das, Veena New York: Fordham University Press, 2015
7.	363.37 INT 021575	<u>Industrial fire brigade: principles and practice</u> International Association of Fire Chiefs Boston: Jones & Bartlett Publishing, 2015

Education

8.	370.954 GHO 021552	History of education in modern India: 1757-1998, 4th ed. Ghosh, Suresh Chandra New York: Fordham University Press, 2000
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Language

9.	401 PIN 021548	Language instinct: the new science of language and mind Pinker, Steven New Delhi: Penguin Books, 1994
10.	401.9 PIN 021571	Language, cognition, and human nature: selected articles Pinker, Steven New York: Oxford University Press, 2013
11.	409.54 DEV 021550	Uttarakhand ki bhashaen Devy, Ganesh N.; Pathak, Shekhar and Bhatt, Uma, (Ed.) New Delhi: Orient BlackSwan, 2014
12.	409.54 DEV 021558	Being of bhasha: a general introduction Devy, G. N., (Ed.) New Delhi: Permanent Black, 2014
13.	409.54 DEV 021559	Chhattisgarh ki bhashaen Devy, Ganesh N. and Kar, Chitaranjan, (Ed.) New Delhi: Permanent Black, 2014
14.	409.54 DEV 021560	Himachal Pradesh ki bhashaen Devy, Ganesh N. and Tobdan, (Ed.) New Delhi: Permanent Black, 2015
15.	409.54 DEV 021561	Jharkhand ki bhashaen Devy, Ganesh N.; Gupta, Ramanika and Singh, Prabhat Kumar (Ed.), New Delhi: Permanent Black, 2015
16.	409.54 DEV 021562	Languages of Jammu & Kashmir Devy, Ganesh N. and Koul, Omkar, (Ed.) New Delhi: Permanent Black, 2014
17.	409.54 DEV 021563	Languages of Meghalaya Devy, Ganesh N. and Syiem, Esther, (Ed.) New Delhi: Permanent Black, 2014

18.	418.0071054 PAT 021556	Language and cultural diversity: the writings of Debi Prasanna Pattanayak, vol. 1 Pattanayak, Debi Prasanna New Delhi: Permanent Black, 2014
19.	418.0071054 PAT 021557	Language and cultural diversity: the writings of Debi Prasanna Pattanayak, vol. 2 Pattanayak, Debi Prasanna New Delhi: Permanent Black, 2014
20.	418.02 WAK 021555	Decentering translation studies: India and beyond Wakabayashi, Judy and Kothari, Rita, (Ed.) New Delhi : Permanent Black, 2014
Science		
21.	509.54 KUM 021583	Science and the Raj: a study of British India, 2nd ed. Kumar, Deepak New Delhi: Oxford University Press, 2006
Mathematics		
22.	511.4223 HOL 021565	Approximation and modeling with B-splines Hollig, Klaus and Horner, Jorg Philadelphia: SIAM, 2013
23.	512.73 TIT 021572	Theory of the Riemann zeta-function, 2nd ed. Titchmarsh, E. C. and Heath-Brown, D. R. Oxford: Clarendon Press, 1986
24.	515 ACH 021584	From calculus to chaos: an introduction to dynamics Acheson, David New York: Oxford University Press, 1997
25.	515.392 AVR 021564	Analytic perturbation theory and its applications Avrachenkov, Konstantin E.; Filar, Jerzy A. and Howlett, Phil G. Philadelphia: SIAM, 2013
26.	515.43 COL 021566	Integral equation methods in scattering theory Colton, David and Kress, Rainer Philadelphia: SIAM, 2013

27.	519.2 YAT 021578	Probability and stochastic processes: a friendly introduction for electrical and computer engineers, 2nd ed. Yates, Roy D. and Goodman, David J. New York: John Wiley & Sons, 2005
Medicine & Health		
28.	616.8 CAT 021549	Atlas of human brain connections Catani, Marco and Thiebaut de Schotten, Michel New York: Oxford University Press, 2012
Electrical Engineering		
29.	621.3822 MAN 021569	Applied digital signal processing : theory and practice Manolakis, Dimitris G. and Ingle, Vinay K. Cambridge: Cambridge University Press, 2011
30.	621.3822 ZIE 021580	Principles of communications: systems, modulation and noise, 7th ed. Ziemer, Rodger E. and Tranter, William H. New York: John Wiley & Sons, 2015
31.	621.3848 BRO 021579	Tracking and Kalman filtering made easy Brookner, Eli, New York: John Wiley & Sons, 1998
Astronautical Engineering		
32.	629.45 KAD 021577	Practical design of flight control systems for launch vehicles and missiles Kadam, N. V. New Delhi: Allied Publishers, 2009
33.	629.4742 MAR 021576	Fundamentals of spacecraft attitude determination and control Markley, F. Landis and Crassidis, John L. New York: Springer, 2014
Management		
34.	658.3 FRI 021568	Best place to work: the art and science of creating an extraordinary workplace Friedman, Ron New York: Perigee Book, 2014

Art & Design

35.	730.95475 RAO 021581	Rani ki Vav: the adobe of Bodhisattvas and Dakinis Rao, Rekha New Delhi: Aditya Prakashan, 2014
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Literature

36.	821.914 SAT 021570	Mahabharata: a modern retelling Satyamurti, Carole New York: W.W. Norton and Co., 2015
37.	894.812 RAV 021573	In the shade of the Sahyadri: selections from Malayalam poetry, short fiction and drama Raveendran, P. P., (Ed.) New Delhi: Oxford University Press, 2015

History & Geography

38.	954 SAR 021553	Beyond nationalist frames: postmodernism, Hindutva, history Sarkar, Sumit New Delhi: Permanent Black, 2002
39.	954.04 COR 021585	Reinventing India: liberalization, Hindu nationalism, and popular democracy, 2nd ed. Corbridge, Stuart and Harriss, John New York: Oxford University Press, 2000