

Indian Institute of Technology Gandhinagar

LIBRARY

New Addition of Books Vol. 8 No. 04, 2015

(Added during 27- 30th January, 2015)

Serial No.	Call No & Acc. No.	Bibliographic Details of Books
Computer Science		
1.	004.019 BIL 020149	<u>Designing interactions</u> Moggridge, Bill Cambridge: MIT Press, 2007
2.	004.16 VAL 020170	<u>Embedded systems: introduction to the ARM® Cortex(TM)-M microcontrollers: vol. 1, 5th ed.</u> Valvano, Jonathan W. USA: Jonathan W. Valvano, 2014
3.	005.275 GRO 020151	<u>Using MPI: portable parallel programming with the message-passing interface, 2nd ed.</u> Gropp, William; Lusk, Ewing and Skjellum, Anthony Cambridge : MIT Press, 1999
Philosophy		
4.	128.2 NOR 020133	<u>Minding the brain: a guide to philosophy and neuroscience</u> Northoff, Georg New York: Palgrave Macmillan, 2014
Psychology		
5.	153 SWE 020157	<u>Brain works: the mind-bending science of how you see, what you think, and who you are</u> Sweeney, Michael S. Washington, D.C.: National Geographic Store, 2011
6.	153.32 KOS 020131	<u>Case for mental imagery</u> Kosslyn , Stephen M.; Thompson, William L. and Ganis, Giorgio New York: Oxford University Press, 2006
7.	170 HAI 020128	<u>Happiness hypothesis: finding modern truth in ancient wisdom</u> Haidt, Jonathan New York: Basic Books, 2006

Social Science

8.	303.483 JOH 020126	<u>How we got to now: six innovations that made the modern world</u> Johnson, Steven New York: Penguin Classic, 2014
9.	305.0954 RAG 020167	<u>Games Indians play: why we are the way we are</u> Raghunathan, V. New York: Simon & Schuster, 2006
10.	306.3 APP 020118	<u>Social life of things : commodities in cultural perspective</u> Appadurai, Arjun Cambridge: Cambridge University Press, 2015
11.	320.973 TOC 020127	<u>Democracy in America</u> Tocqueville, Alexis de New York: Penguin Classics, 2004
12.	330.954 BIJ 020165	<u>Never-before world: tracking the evolution of consumer India</u> Bijapurkar, Rama New Delhi: Penguin Books, 2013
13.	331.767130954 CHA 020130	<u>Rethinking working-class history : Bengal, 1890-1940</u> Chakrabarty, Dipesh Princeton: Princeton University Press, 1989
14.	333.7 HAC 020163	<u>Environmental and natural resources economics: theory, policy, and the sustainable society, 3rd ed.</u> Hackett, Steven C. New Delhi: Ess Ess Publications, 2009
15.	338.040954 SEN 020169	<u>Recasting India : how entrepreneurship is revolutionizing the world's largest democracy</u> Sengupta, Hindol New York: Palgrave Macmillan Publication, 2014
16.	338.762130973 ADA 020145	<u>Manufacturing the future: a history of western electric</u> Adams, Stephen B. and Butler, Orville R. Cambridge: Cambridge University Press, 2008
17.	346.54015 SUB 020141	<u>Nation and family</u> Subramanian, Narendra Stanford: Stanford University Press, 2014

Language

18.	401 CHO 020142	Cartesian linguistics: a chapter in the history of rationalist thought, 3rd ed. Chomsky, Noam and McGilvray, James Cambridge: Cambridge University Press, 2009
19.	401 CHO 020143	New horizons in the study of language and mind Chomsky, Noam Cambridge: Cambridge University Press, 2000
20.	401 CHO 020144	Science of language: interviews with James McGilvray Chomsky, Noam Cambridge: Cambridge University Press, 2012

Mathematics

21.	512.482 BIN 020147	Lie groups and lie algebras: a physicist's perspective Bincer, Adam M. Oxford: Oxford University Press, 2013
22.	519.536 LON 020171	Regression models for categorical and limited dependent variables Long, J. Scott London: Sage Publications, 1997

Physics

23.	530.414 ZIN 020148	Phase transitions and renormalization group Zinn-Justin, Jean Oxford: Oxford University Press, 2013
24.	531.11 HAM 020168	Intermediate dynamics Hamill, Patricks Boston: Jones & Bartlett Publishing, 2010
25.	537.6 LAN 020152	Electrodynamics of continuous media, 2nd ed. Landau, L. D.; Pitaevskii, L. P. and Lifshitz, E.M Boston: Elsevier, 1984

Technology

26.	609 BUR 020166	Connections Burke, James New York: Simon & Schuster, 2007
-----	-------------------	---------------------------------------------------------------------------------

Medicine & Health

27.	612.01524 BER 020119	Biological inorganic chemistry : structure and reactivity Bertini, Ivano New Jersey: University Science Books, 2007
28.	612.82 MAR 020132	Future of the brain: essays by the world's leading Neuroscientists Marcus, Gary and Freeman, Jeremy New York: Oxford University Press, 2015

Electrical Engineering

29.	621.367 SON 020156	Image processing, analysis, and machine vision, 3rd ed. Sonka, Milan; Hlavac, Vaclav and Boyle, Roger Stamford: Cengage Learning, 2015
30.	621.3815 BEN 020146	Networks on chips: technology and tools Benini, Luca and Micheli, D Giovanni De Boston: Elsevier, 2006
31.	621.395 FLO 020153- 020155	Digital fundamentals, 10th ed. Floyd, Thomas L. New Delhi: Pearson Education, 2009

Civil Engineering

32.	624.15136 KNA 020159	Craig's soil mechanics, 8th ed. Knappett, Jonathan and Craig, R.F. New York: Taylor & Francis, 2012
33.	624.15136 BOD 020160	Introduction to soil mechanics Bela Bodo and Jones, Colin Oxford: Wiley Blackwell, 2013
34.	624.15136 HUA 020161	Slope stability analysis by the limit equilibrium method Huang, Yang H. Washington Dc: American Society of Civil Engineers, 2014
35.	629.8312 HAS 020124	Indefinite-quadratic estimation and control: a unified approach to H₂ and H_∞ theories Hassibi, Babak; Sayed, Ali H. and Kailath, Thomas Philadelphia: SIAM, 1999

Management

36.	690.0285 KEN 020158	Building information modeling: BIM in current and future practice Kensek, Karen and Noble, Douglas New York: John Wiley & Sons, 2014
-----	------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------

Arts & Design

37.	745.2 MCD 020162	Cradle to cradle: remaking the way we make things McDonough, William and Braungart, Michael London: Vintage books, 2002
38.	745.401 NEL 020150	Design way: intentional change in an unpredictable world, 2nd ed. Nelson, Harold G. and Stolterman, Erik Cambridge: MIT Press, 2012
39.	759.94 BER 020164	Ways of seeing Berger, John New York: Penguin Classic, 2008

Literature

40.	891.40954 RAM 020129	Indian short stories,1900-2000 Ramakrishnan, E.V. New Delhi: Sahitya Academy Press, 2009
41.	891.43 VIR 020135	Ajab shahar : Kabir songs Tipanya, Prahlad Bangalore: Srishti School of Art Design & Technology, 2008
42.	891.43 ALI 020136	Rajasthan mein Kabir Ali, Mukhtiyar and Ram, Mahesha Bangalore: Srishti School of Art Design & Technology, 2008
43.	891.43 TIP 020138	Malwa mein Kabir Tipanya, Prahlad and Bamaniya, Kaluram Bangalore: Srishti School of Art Design & Technology, 2008
44.	891.43 RAO 020139	Thumri mein Kabir Rao, Vidya Bangalore: Srishti School of Art Design & Technology, 2008

45.	891.43 SIN 020140	Ghat ghat Kabir Singh, Baldeep Bhai Bangalore: Srishti School of Art Design & Technology, 2008
46.	891.4391 AYA 020137	Pakistan mein Kabir Ayaz, Farid Bangalore: Srishti School of Art Design & Technology, 2008
History & Geography		
47.	907.2 ELT 020121	Practice of history, 2nd ed. Elton, Geoffrey R. and Evans, Richard Oxford: Blackwell Publishing, 2002
48.	907.2041 TOS 020122- 020123	Pursuit of history: aims, methods, and new directions in the study of modern history, 5th ed. Tosh, John London: Routledge, 2010
49.	910.01 CAS 020120	David Harvey: a critical reader Castree, Noel and Gregory ,Derek Oxford: Blackwell Publishing, 2006
50.	927.92 CHA 020125	My autobiography Chaplin, Charles New York: Penguin Classic, 2003
51.	954 SEK 020117	Eternally talented India: 108 facts Sekhar, Chandra J. and Prasad, Gangadhar Hyderabad: Vivekananda Institute of Human Excellence, 2014
52.	954.04691 PEA 020134	Portuguese in India Pearson, Michael Cambridge: Cambridge University Press, 2006