

Indian Institute of Technology Gandhinagar

LIBRARY

New Addition of Books Vol. 8 No. 02, 2015

(Added during 12th - 16th January, 2015)

Serial No.	Call No & Acc. No.	Bibliographic Details of Books
Research Methodology		
1.	001.4202854678 MAR 019993	<u>Demystifying e-research: a primer for librarians</u> Martin, Victoria California: ABC-Clio, 2014
Computer Science		
2.	004.16 VAL 020017	<u>Embedded systems: real-time operating systems for the ARM® Cortex(TM)-M microcontrollers, 2nd ed.; vol. 3</u> Valvano, Jonathan W. New Jersey: Jonathan W. Valvano, 2014
3.	004.16 VAL 020018	<u>Embedded systems: real-time interfacing to ARM® cortex(TM)-M microcontrollers, 3rd ed.; vol. 2</u> Valvano, Jonathan W. New Jersey: Jonathan W. Valvano, 2013
Journalism		
4.	070.579 FEL 020045	<u>Introduction to digital media</u> Feldman, Tony London: Routledge, 1997
5.	070.57973 EVE 019971	<u>Open access and the humanities : contexts, controversies and the future</u> Eve, Martin Paul Cambridge: Cambridge University Press, 2014
Religion		
6.	294.5922 RIC 019992	<u>Many Ramayanas: the diversity of a narrative tradition in south Asia</u> Richman, Paula New Delhi: Oxford University Press, 1991

Social Science

7.	301.4120973 FRI 020052	<u>Feminine mystique</u> Friedan, Betty New York: W.W. Norton and Company, 2013
8.	302.23 FLE 020016	<u>New media: an introduction, 4th ed.</u> Flew, Terry New York: Oxford University Press, 2014
9.	303.4830952 MOO 020030	<u>Constructing east Asia: technology, ideology, and empire in Japan's wartime era, 1931-1945</u> Moore , Aaron Stephen Stanford: Stanford University Press, 2013
10.	305.486945 SAR 019973	<u>Hindu wife, Hindu nation: community, religion, and cultural nationalism</u> Sarkar, Tanika Delhi: Permanent Black, 2001
11.	305.56880954 HAR 020053	<u>Dalits and Adivasis in India's business economy: three essays and an atlas</u> Harriss-White, Barbara Haryana: Three Essays Collective, 2014
12.	320.01 GEU 019994	<u>History and illusion in politics</u> Geuss, Raymond Cambridge: Cambridge University Press, 2001
13.	320.014 HAR 019998- 020000	<u>Encyclopedia of social media and politics, 3 vol. set</u> Harvey, Kerric London: Sage Publications, 2014
14.	320.809513 HIL 020033	<u>Patronage and power: local state networks and party- state resilience in rural China</u> Hillman, Ben Stanford: Stanford University Press, 2014
15.	320.954 BAT 019985- 019986	<u>Savage attack: tribal insurgency in India</u> Bates, Crispin and Shah, Alpa New Delhi: Social Science Press, 2014

16.	327.51 MIL 020035	Wronged by empire: post-imperial ideology and foreign policy in India and China Miller, Manjari Chatterjee Stanford: Stanford University Press, 2013
17.	330.1220954 CHA 019982	Imperial power and popular politics: class, resistance and the state in India, c.1850-1950 Chandavarkar, Rajnarayan Cambridge: Cambridge University Press, 1998
18.	331.10954 BEH 019979- 019980	Coolies, capital and colonialism: studies in Indian labour history Behal, Rana P. and Linden, Marcel van der Cambridge: Cambridge University Press, 2007
19.	331.4 DUN 020032	Gendered commodity chains: seeing women's work and households in global production Dunaway, Wilma A. Stanford: Stanford University Press, 2014
20.	333.75095451GUH 020020	Unquiet woods : ecological change and peasant resistance in the Himalaya Guha, Ramachandra Delhi: Permanent Black, 2010
21.	333.79320954 KAL 020031	Electrifying India: regional political economies of development Kale, Sunila S. Stanford: Stanford University Press, 2014
22.	333.91BIS 020027	Water as a focus for regional development Biswas, Asit K.; Unver, Olcay and Tortajada, Cecilia New Delhi: Oxford University Press, 2004
23.	333.91INT 020028	International journal of water resources development: vol. 30; Issue no. 1 Tortajada, Cecilia New York: Taylor & Francis, 2014
24.	333.9115095 BIS 020026	Integrated water resources management in South and South-East Asia Biswas, Asit K.; Varis, Olli and Tortajada, Cecilia New Delhi: Oxford University Press, 2005

25.	333.9117 APP 020025	Appraising sustainable development : water management and environmental challenges Biswas, Asit K. and Tortajada, Cecilia New Delhi: Oxford University Press, 2005
Public Administration (Military Science)		
26.	355.00954 SIN 020009	Honour and fidelity : India's military contribution to the great war 1914 – 1918 Singh, Amarinder New Delhi: Roli Books Pvt. Ltd, 2014
Education		
27.	370.1 CHO 020037	Chomsky on miseducation Chomsky, Noam and Macedo, Donald Oxford: Rowman & Littlefield Publishers, 2000
Mathematics		
28.	511.3 APP 020051	Alan Turing's systems of logic: the Princeton thesis Appel, Andrew W. Princeton: Princeton University Press, 2014
29.	512.33 ARB 020041	Geometry of algebraic curves, vol. 1 Arbarello, E. New York: Springer, 1985
30.	516.35 GOR 020039	Algebraic geometry schemes: part 1 Gortz, Ulrich and Wedhorn, Torsten New York: Springer, 2010
31.	516.35 EIS 020042	Geometry of schemes Eisenbud, David and Harris, Joe New York: Springer, 2000
32.	516.35 MUM 020043	Red book of varieties and schemes, 2nd ed. Mumford, David New York: Springer, 1999
33.	519.5 ACE 020004	Data analysis and statistics for geography, environmental science, and engineering Acevedo, Miguel F. Boca Raton: CRC Press, 2013

34.	516.35 MUM 020040	Geometric invariant theory Mumford, David; Fogarty, John and Kirwan, Frances New York: Springer, 1994
35.	523.4 COL 020001	Planetary science: the science of planets around stars, 2nd ed. Cole, George H. A. and Woolfson, Michael M. Boca Raton: CRC Press, 2013
Physics		
36.	530.41 HAR 019995- 019996	Solid state theory Harrison, Walter A. New York: Dover Publication, 1979
37.	530.417 HOW 020014	Interfaces in materials: atomic structure, thermodynamics and kinetics of solid-vapor, solid-liquid and solid-solid interfaces Howe, James M. New York: John Wiley & Sons, 1997
Chemistry		
38.	547.056 HAR 020024	Organotransition metal chemistry : from bonding to catalysis Hartwig, John F. California: University Science Books, 2010
Earth Science		
39.	551.41 GUT 020007	Geomorphology Gutierrez, Mateo Boca Raton: CRC Press, 2013
40.	551.480151 JAY 020005	Environmental and hydrological systems modelling Jayawardena, A. W. Boca Raton: CRC Press, 2014
41.	551.488 MES 019989	Soil erosion and sediment yield modelling: impact of land use change on soil erosion and sediment yield Meshesha, Derege New York: LAP LAMBERT Academic Publishing, 2012
Biology		
42.	577 ACE 020008	Simulation of ecological and environmental models Acevedo, Miguel F. Boca Raton: CRC Press, 2013

43.	577.82 JOR 020003	Introduction to systems ecology Jorgensen, Sven Erik Boca Raton: CRC Press, 2012
Medicine		
44.	612.015 DEV 020036	Textbook of biochemistry with clinical correlations, 7th ed. Devlin, Thomas M. New York: John Wiley & Sons, 2011
Electrical Engineering		
45.	621.31042 SAW 019987	Course in electrical machine design, 6th ed. Sawhney, A. K. and Chakrabarti, A. Delhi: Educational & Technical Publishers, 2010
46.	621.312429 LAR 020012- 020013	Fuel cell systems explained, 2nd ed. Larminie, James and Dicks, Andrew New Delhi: Wiley, 2003
47.	621.3815 MCC 020049	Variation-aware design of custom integrated circuits: a hands-on field guide McConaghy, Trent New York: Springer, 2013
48.	621.381531 FLI 020044	Designing network on-chip architectures in the nanoscale era Flich, Jose and Bertozzi, Davide Boca Raton: CRC Press, 2011
49.	621.381548 JHA 020047	Testing of digital systems Jha, N. K. and Gupta, S. Cambridge: Cambridge University Press, 2003
50.	621.3822 DEL 019988	Discrete-time processing of speech signals Deller, John R., Hansen; John H.L. and Proakis, John G. New Jersey: Wiley IEEE Press, 2000
51.	621.395 KUN 020046	Network-on-chip: the next generation of system-on-chip integration Kundu, Santanu and Chattopadhyay, Santanu Boca Raton: CRC Press, 2014

52.	621.4021 CHE 020015	Nanoscale energy transport and conversion: a parallel treatment of electrons, molecules, phonons, and photons Chen, Gang Oxford : Oxford University Press, 2005
53.	621.4022 LIE 019997	Heat transfer textbook, 4th ed. Lienhard, John H. New York: Dover Publication, 2011
Civil Engineering		
54.	627.122 SIN 019990	Sediment transport modeling (STM) and flood risk mapping in GIS Sinnakaudan, Shanker Kumar New York: LAP LAMBERT Academic Publishing, 2010
Management		
55.	658.049 MEY 020038	Culture map: breaking through the invisible boundaries of global business Meyer, Erin New York: Public Affairs, 2014
Chemical Engineering		
56.	660.281 ULR 020023	Guide to chemical engineering process design and economics Ulrich, Gael D. New York: John Wiley & Sons, 1984
Arts & Design		
57.	792.0233092 SHA 020011	Theatre of Veenapani Chawla: theory, practice, and performance Gokhale, Shanta New Delhi: Oxford University Press, 2014
58.	794.81526 MCS 019991	Game coding complete, 4th ed. McShaffry, Mike and Graham, David Boca Raton: CRC Press, 2013
Literature		
59.	813.54 CRI 020055	Micro: a novel Crichton, Michael and Preston, Richard London: HarperCollins Publishers India, 2011

60.	823.91 HAI 020050	Airport Hailey, Arthur New Delhi: Penguin Group, 1968
61.	882.01 SOP 020021	Three Theban plays Sophocles Delhi: Penguin Books, 1984
62.	895.109005 IOL 020034	Tales of futures past: anticipation and the ends of literature in contemporary China Iovene, Paola Stanford: Stanford University Press, 2014
History & Geography		
63.	901 TOU 020048	Discovery of time Toulmin, Stephen and Goodfield, June Chicago: University of Chicago Press, 1965
64.	910.285 WIS 020006	GIS fundamentals, 2nd ed. Wise, Stephen Boca Raton: CRC Press, 2013
65.	929.209519 PAR 020029	Family of no prominence Park, Eugene Y. Stanford: Stanford University Press, 2014
66.	930.1 REN 020019	Archaeology: theories, methods, and practice, 6th ed. Renfrew, Colin and Bahn, Paul G. New York: Thames & Hudson, 2012
67.	940.40954 KAN 020002	India and the first world war: 'if I die here, who will remember me?' Kant, Vedica New Delhi: Roli Books Pvt. Ltd, 2014
68.	944.04 LEF 020022	French revolution: from its origins to 1793 Lefebvre, Georges London: Routledge, 2001
69.	954.029 LUD 019974	Agrarian history of South Asia: new Cambridge history of India Ludden, David Cambridge: Cambridge University Press, 2011

70.	954.03 MAR 019976	Society and circulation: mobile people and itinerant cultures in South Asia, 1750-1950 Markovits, Claude; Pouchepadass, Jacques and Subrahmanyam, Sanjay London: Anthem Press, 2006
71.	954.031 MUK 019977- 019978	Awadh in revolt, 1857-1858 : a study of popular resistance Mukherjee, Rudrangshu Delhi: Anthem Press, 2002
72.	954.035 BAN 019981	From Plassey to partition and after: a history of modern India, 2nd ed. Bandyopadhyay, Sekhar Hyderabad: Orient BlackSwan Publishing, 2015
73.	954.035 SAR 019983- 019984	Modern times: India 1880s- 1950s; environment, economy, culture Sarkar, Sumit Delhi: Permanent Black, 2014
74.	954.035 MUK 020010	Nehru and Bose: parallel lives Mukherjee, Rudrangshu Delhi: Penguin Books, 2014
75.	954.035092 GAN 019975	Prince of Gujarat: the extraordinary story of prince Gopaldas Desai: 1887-1951 Gandhi, Rajmohan New Delhi: Aleph Book Co., 2014
76.	954.04 AND 019970	Indian ideology Anderson, Perry Haryana: Three Essays Collective, 2012
77.	954.14 SCH 019972	Bengal borderland: beyond state and nation in South Asia Schendel, Willem Van, New Delhi: Anthem Press, 2004
78.	954.5 KHO 020054	Letters for a nation: from Jawaharlal Nehru to his Chief Ministers, 1947-1963 Khosla, Madhav Delhi: Penguin Books, 2014