

Indian Institute of Technology Gandhinagar

LIBRARY

New Addition of Books Vol. 8 No. 46, 2015

(Added during 16th – 20th November, 2015)

Serial No.	Call No & Acc. No.	Bibliographic Details of Books
Knowledge		
1.	001 FRO 022738	Oxford handbook of interdisciplinarity Frodeman, Robert, (Ed.) New York: Oxford University Press, 2012
Humanities		
2.	001.3071 KER 022737	What's happened to the humanities? Kernan, Alvin B.,(Ed.) Princeton: Princeton University Press, 2014
Computer Science		
3.	006.6633 COZ 022740	WebGL insights Cozzi, Patrick, (Ed.) Boca Raton: CRC Press, 2016
Cosmology – Philosophy of Nature		
4.	113 BAR 022725	Anthropic cosmological principle Barrow, John D. New York: Oxford University Press, 1986
5.	115 CAL 022722	Oxford handbook of philosophy of time Callender, Craig New York: Oxford University Press, 2011
Philosophy		
6.	181.46 BHA 022744	Studies on the Carvaka Lokayata Bhattacharya, Ramkrishna New Delhi: Anthem Press India, 2012
Sociology		
7.	302 SWE 022739	Art of social theory Swedberg, Richard Princeton: Princeton University Press, 2014
8.	306.01 FAB 022734	Time and the other : how anthropology makes its object Fabian, Johannes New York: Cambridge University Press, 2014

Education

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|----|-------------------------------|--|
| 9. | 378.954 KUM
022741- 022742 | Building golden India: how to unleash India's vast potential and transform its higher education system. Now
Kumar, Shail
New York: ONS Group Press, 2015 |
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Natural Science

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| 10. | 501.9 MAH
022724 | Art of insight in science and engineering: mastering complexity
Mahajan, Sanjoy
Cambridge: MIT Press, 2014 |
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Mathematics

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|-----|-------------------|---|
| 11. | 514 CRO
022727 | Essential topology
Crossley, Martin D.
New York: Springer, 2005 |
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Astronomy

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| 12. | 523.1 REE
022726 | Before the beginning: our universe and others
Rees, Martin
New York: Basic Books, 1997 |
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Physics

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| 13. | 530.092 GAI
022735 | Singularly unfeminine profession: one woman's journey in physics
Gaillard, Mary K.
London: World Scientific, 2015 |
| 14. | 531 MAH
022743 | Mechanics of solid, fluids and materials
Mahajan, Puneet, (et al.)
New Delhi: Narosa Publishing House, 2015 |

Chemistry

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| 15. | 548.83 CLE
022723 | X-ray crystallography, 2nd ed.
Clegg, William
New York: Oxford University Press, 2015 |
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Engineering

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| 16. | 620.11292 BAL
022729 | Kinetics of materials
Balluffi, Robert W.
New Delhi: Wiley, 2005 |
| 17. | 620.5 POI
022730 | Laboratory course in nanoscience and nanotechnology
Poinern, Gerrard Eddy Jai
Boca Raton: CRC Press, 2015 |
| 18. | 620.11233 OHA
022732 | Materials kinetics fundamentals
O Hayre, Ryan.
New York: Wiley, 2015 |

19.	621.382 MAD 022733	Introduction to communication systems Madhow, Upamanyu New York: Cambridge University Press, 2014
20.	621.815 UGU 022736	Mechanical design of machine components, 2nd ed. Ugural, Ansel C. Boca Raton: CRC Press, 2015
Management		
21.	658 WOM 022731	Lean thinking: banish waste and create wealth in your corporation Womack, James P. New York: Simon & Schuster, 2003
Manufacturing		
22.	670.427 YOU 022720	Manufacturing technology: materials, processes, and equipment Youssef, Helmi A. Boca Raton: CRC Press, 2011
23.	670.427 BOO 022728	Assembly automation and product design, 2nd ed. Boothroyd, Geoffrey Boca Raton: CRC Press, 2005
Literature		
24.	891.4 ABR 022721	Dalit literatures in India Abraham, Joshil K., (Ed.) London: Routledge, 2016