

Serial No.	Call No & Acc. No.	Bibliographic Details of Books
Computer Science		
1.	001.535 JAC 021595	<u>Introduction to artificial intelligence, 2nd ed.</u> Jackson, Philip C. New York: Dover Publication, 1985
2.	003.74 RUG 021634	<u>Linear system theory, 2nd ed.</u> Rugh, Wilson J. New Jersey: Prentice Hall, 1996
3.	005.133 SHA 021612	<u>Learn Python the hard way: a very simple introduction to the terrifyingly beautiful world of computers and code, 3rd ed.</u> Shaw, Zed A., San Francisco: Addison Wesley, 2014
4.	005.52 NEI 021613	<u>Practical Vim: edit text at the speed of thought</u> Neil, Drew Texas: Pragmatic Publishing, 2012
5.	006.66 KIL 021624	<u>OpenGL programming for the X Window System</u> Kilgard, Mark J. New York: Addison Wesley, 1996
Philosophy		
6.	121 BEN 021587	<u>Keywords: truth</u> Benmakhalouf , Ali New Delhi: Vistaar Publications, 2004
Psychology		
7.	152.334 GOL 021592	<u>Routledge handbook of motor control and motor learning</u> Gollhofer, Albert and Nielsen, Jens Bo, (Ed.) Routledge: London , 2013

8.	153 MAN 021589	Cognition, experience and creativity Manjaly, Jaison A. and Indurkha, Bipin, (Ed.) New Delhi: Orient BlackSwan , 2015
9.	153 PIN 021665	Connections and symbols Pinker, Steven and Mehler, Jacques, (Ed.) Cambridge: MIT Press, 1988
10.	153.7 CAR 021664	Oxford handbook of social cognition Carlston, Donal E. New York: Oxford University Press, 2013
11.	155.2 ALI 021591	Handbook of self-enhancement and self- protection Alicke, Mark D. and Sedikides, Constantine, (Ed.) New York: Guilford Publications, 2011
Ethics		
12.	172.095409041 GAN 021672	Common cause: postcolonial ethics and the practice of democracy, 1900- 1955 Gandhi, Leela University Of Chicago Press: Chicago , 2014
13.	174 GEN 021678	Giving voice to values: how to speak your mind when you know what s right Gentile, Mary C. London: Yale University Press, 2010
Religion		
14.	201.630776091724 AIS 021657	Fundamentalist city?: religiosity and the remaking of urban space AlSayyad, Nezar and Massoumi, Mejgan, (Ed.) London: Routledge, 2011
Social Science		
15.	302 SHE 021682	Dual-process theories of the social mind Sherman, Jeffrey W.; Gawronski, Bertram and Trope, Yaacov, (Ed.) New York: Guilford Publications, 2014
16.	302.12 KLA 021681	Cognitive methods in social psychology Klauer, Karl Christoph; Voss, Andreas and Stahl, Christoph, (Ed.) New York: Guilford Publications, 2011

17.	302.23430954 KAV 021660	Global Bollywood Kavoori, Anandamand and Punathambekar, Aswin, (Ed.) New Delhi: Oxford University Press, 2008
18.	303.4833 DOU 021597	Divining a digital future: mess and mythology in ubiquitous computing Dourish, Paul and Bell, Genevieve Cambridge: MIT Press, 2011
19.	306.0954 JOD 021661	Interrogating India s modernity: democracy, identity and citizenship Jodhka, ISurinder S., (Ed.) New Delhi: Oxford University Press, 2013
20.	306.0954 MAN 021673	Looking away: inequality, prejudice and indifference in new India Mander, Harsh New Delhi: Speaking Tiger Books, 2015
21.	306.0954 KAK 021674	Indians: portrait of a people Kakar, Sudhir and Kakar, Katharina New Delhi: Penguin Books, 2007
22.	306.8509546 MAD 021662	Hindu householder: T.N. Madan omnibus Madan, T. N. New Delhi: Oxford University Press, 2010
23.	320.954 GAN 021679	State of India's democracy Ganguly, Sumit; Diamond, Larry and Plattner, Marc F., (Ed.) Baltimore: Johns Hopkins University Press, 2007
24.	331.12042 KHE 021658	Battle for employment guarantee Khera, Reetika, (Ed.) New Delhi: Oxford University Press, 2011
25.	333.790973 JON 021677	Routes of power: energy and modern America Jones, Christopher F. Cambridge: Harvard University Press, 2014
26.	338.476606 JOR 021655	Innovation, commercialization and start-ups in life sciences Jordan, James F. Boca Raton: CRC Press, 2015
27.	342.54 GOV 021588	Constitution of India Government of India New Delhi: Government of India , 2010

28.	346.54015 AGN 021659	Family law, vol. 2: marriage, divorce and matrimonial litigation Agnes, Flavia New Delhi: Oxford University Press, 2011
29.	351.01 PAT 021610	King, governance, and law in ancient India: Kautilya's Arthashastra Olivelle, Patrick, (Tr.) New Delhi: Oxford University Press, 2013
30.	363.11094 EUR 021651	Safety issues in a dynamic business environment European Process Safety Centre (EPSC) Warwickshire: Institute of Chemical Engineers (IChemE), 2000
Mathematics		
31.	510 KOR 021608	Mathematical methods: linear algebra, normed spaces, distributions, integration Korevaar, Jacob New York: Dover Publication, 2008
32.	512.02 PIN 021594	Book of abstract algebra, 2nd ed. Pinter, Charles C. New York: Dover Publication, 2010
33.	515.2433 CHU 021599	Introduction to wavelets Chui, Charles K. New York: Academic Press, 1992
34.	516.35 KAN 021656	Understanding geometric algebra: Hamilton, Grassmann and Clifford for computer vision and graphics Kanatani, Kenichi Boca Raton: CRC Press, 2015
35.	519.23 HAJ 021607	Random processes for engineers Hajek, Bruce Cambridge: Cambridge University Press, 2015
36.	519.233 RUE 021667	Gaussian Markov random fields: theory and applications Rue, Havard and Held, Leonhard CRC Press: Boca Raton, 2005
37.	519.233 REV 021668	Markov chains Revuz, D. New York: Oxford University Press, 2005

38.	519.3 PAP 021596	Combinatorial optimization: algorithms and complexity Papadimitriou, Christos H. and Steiglitz, Kenneth New York: Dover Publication, 1998
39.	519.542 MCG 021680	Theory that would not die: how Bayes' rule cracked the enigma code, hunted down Russian submarines, & emerged triumphant from two centuries of controversy Mcgrayne, Sharon Bertsch London: Yale University Press, 2011
40.	519.544 WIL 021600	Introduction to robust estimation and hypothesis testing, 3rd ed. Wilcox, Rand R. Boston: Elsevier, 2012
Mathematical Geography - Surveying		
41.	526.902462 BRE 021633	Engineering surveying, 6th ed. Schofield, W. and Breach, Mark Boston: Butterworths Heinemann, 2007
Physics		
42.	530.143 SHI 021593	Advanced topics in quantum field theory: a lecture course Shifman, M. Cambridge: Cambridge University Press, 2012
43.	530.412 SHA 021645	Physical property data book: for engineers and scientists Shallcross, David Warwickshire: Institute of Chemical Engineers (IChemE), 2004
Chemistry		
44.	548.7 LOV 021670	Tensor properties of crystals, 2nd ed. Lovett, D, R. CRC Press: Boca Raton, 1999
Earth Science		
45.	550.72 GOO 021602	Geostatistics for natural resources evaluation Goovaerts, Pierre New York: Oxford University Press, 1997
Geology		
46.	551.41 SHR 021603	Integration of computer modeling and field observations in geomorphology: Binghamton geomorphology symposium 2000 Shroder, J. F. and Bishop, M. P., (Ed.) Boston: Elsevier, 2003

47.	551.41 GRE 021605	Sage handbook of geomorphology Gregory, Kenneth J., (Ed.) London: Sage Publications, 2011
48.	551.49 TOD 021621	Groundwater hydrology, 3rd ed. Todd, David Keith and Mays, Larry W. New York: John Wiley & Sons, 2005
49.	551.72 ISA 021601	Introduction to applied geostatistics Isaaks, Edward H. New York: Oxford University Press, 1989
Biology		
50.	578.1 COS 021606	X-ray microscopy Cosslett, V.E. and Nixon, W. C. Cambridge: Cambridge University Press, 1960
Technology		
51.	604.7 WEL 021643	Major hazards and their management Wells, Geoff Warwickshire: Institute of Chemical Engineers (IChemE), 1997
Medicine		
52.	615.19 BEN 021646	Pharmaceutical production: an engineering guide Bennett, Bill and Cole, Graham, (Ed.) Warwickshire: Institute of Chemical Engineers (IChemE), 2003
Applied Physics – Steam Engineering (Boilers and Boiler Furnaces)		
53.	621.1830289 INS 021649	Safe furnace and boiler firing: a collection of booklets describing hazards and how to manage them Institute of Chemical Engineers (IChemE) Warwickshire: Institute of Chemical Engineers (IChemE), 2012
Electrical Engineering		
54.	621.367 SHA 021598	Digital color imaging handbook Sharma, Gaurav Boca Raton: CRC Press, 2003
55.	621.3815284 CHA 021666	FinFET modeling for IC simulation and design: using the BSIM-CMG standard Chauhan, Yogesh Singh Boston: Elsevier, 2015

56.	621.381542 ROS 021669	Vision: human and electronic Rose, Albert New York: Plenum Press, 1977
57.	621.3848 BLA 021635	Design and analysis of modern tracking systems Blackman, Samuel and Popoli, Robert Boston: Artech House, 1999
Hydraulic Engineering		
58.	627 SUB 021617- 021618	Engineering hydrology, 4th ed. Subramanya, K. New Delhi: McGraw Hill Education, 2013
59.	627 ROB 021622	Hydraulic engineering, 2nd ed. Roberson, John A.; Cassidy, John J. and Chaudhry, M. Hanif New York: John Wiley & Sons, 1998
60.	627.125 SUB 021619- 021620	Flow in open channels, 4th ed. Subramanya, K., New Delhi: McGraw Hill Education, 2013
Astronautics - Orbits		
61.	629.4113 CUR 021623	Orbital mechanics for engineering students, 3rd ed. Curtis, Howard D. Boston: Elsevier, 2014
Management		
62.	658.38 KLE 021642	Lessons from disaster: how organisations have no memory and accident recur Kletz, Trevor Warwickshire: Institute of Chemical Engineers (IChemE), 1993
63.	658.382 STE 021652	Safety performance measurement Steen, Jacques van, (Ed.) Warwickshire: Institute of Chemical Engineers (IChemE), 1996
64.	658.4 BRI 021639	Handling uncertainty: a guide for professionals in the process industries and related fields Briggs, Mike Warwickshire: Institute of Chemical Engineers (IChemE), 2003

65.	658.4012 GAS 021663	Business model navigator: 55 models that will revolutionise your business Gassmann, Oliver; Frankenberger, Karolin and Csik, Michaela New York: Pearson Education, 2014
Chemical Engineering		
66.	660 RAO 021630- 021632	Dryden's outlines of chemical technology for the 21st century, 3rd ed. Rao, M. Gopala and Sittig, Marshall, (Ed.) New Delhi: East-West Press, 2010
67.	660.2 MAR 021614- 021616	Chemical process industries, vol. 2; 2nd ed. Mark, W. V. and Bhatia, S.C, (Ed.) New Delhi: CBS Publishers & Distributors, 2007
68.	660.2 MAR 021625- 021629	Chemical process industries, vol. 1; 2nd ed. Mark, W. V. and Bhatia, S. C., (Ed.) New Delhi: CBS Publishers & Distributors, 2007
69.	660.2800685 AHM 021636	Benchmarking in the process industries Ahmad, Munir and Benson, Roger Warwickshire: Institute of Chemical Engineers (IChemE), 1999
70.	660.2804 WAL 021638	Developing effective safety systems Wallace, Ian G. Warwickshire: Institute of Chemical Engineers (IChemE), 1995
71.	660.2804 WEL 021640	Hazard identification and risk assessment Wells, Geoff Warwickshire: Institute of Chemical Engineers (IChemE), 1997
72.	660.2804 KLE 021641	Hazop and Hazan: identifying and assessing process industry hazards, 4th ed. Kletz, Trevor A. Warwickshire: Institute of Chemical Engineers (IChemE), 1999
73.	660.2804 SKE 021647	Process safety analysis: an introduction Skelton, Bob Warwickshire: Institute of Chemical Engineers (IChemE), 1997
74.	660.2804 PAR 021648	Relief systems handbook Parry, Cyril F. Warwickshire: Institute of Chemical Engineers (IChemE), 2004

75.	660.2804 EUR 021650	Safety integrity: the implications of IEC 61508 and other standards for the process industries European Process Safety Centre (EPSC) Warwickshire: Institute of Chemical Engineers (ICHEME), 2000
76.	660.2804 JAC 021653	SHE management systems for small to medium-sized enterprises Jacobsson, Anders Warwickshire: Institute of Chemical Engineers (ICHEME), 2000
77.	660.2804 SAL 021654	Using risk graphs for SIL assessment: a user guide for chemical engineers Salis, Clive De Warwickshire: Institute of Chemical Engineers (ICHEME), 2011
78.	660.284298 GAR 021644	Measurement of crystal growth and nucleation rates, 2nd ed. Garside, J. and Mersmann, A., (Ed.) Warwickshire: Institute of Chemical Engineers (ICHEME), 2002
79.	667.2 CHR 021671	Colour chemistry Christie, Robert M. Cambridge: Royal Society Of Chemistry, 2015
Manufacturing		
80.	670.4275 KLE 021637	Computer control and human error Kletz, Trevor Warwickshire: Institute of Chemical Engineers (ICHEME), 1995
Literature		
81.	808.0420711 SWO 021676	Stylish academic writing Sword, Helen Cambridge: Harvard University Press, 2012
82.	813.6 IAG 021609	On the nature of human romantic interaction Iagnemma, Karl New York: Dial Press, 2003
History & Geography		
83.	901 WIL 021675	Lessons of history Durant, Will and Durant, Ariel New York: Simon & Schuster, 2010
84.	907.2035 MEI 021604	Persian historiography: to the end of the twelfth century Meisami, Julie Scott Edinburgh: Edinburgh University Press, 2007

85.	910.285 GRE 021611	<u>Global navigation satellite systems, inertial navigation, and integration, 3rd ed.</u> Grewal, Mohinder S. and Andrews, Angus P. New York: John Wiley & Sons, 2013
86.	967.601 PEA 021590	<u>Port cities and intruders: the Swahili coast, India, and Portugal in the early modern era</u> Pearson, Michael N. Baltimore: Johns Hopkins University Press, 1998