

MCKV INSTITUTE OF ENGINEERING



243,G.T.Road(N), Liluah, Howrah,Pin-711 204. Tel: 2654 9315/17, Fax: 2654 9318.

New Arrival OF BOOKS 01/07/2014 - 31 / 07 /2014

SL.NO.	DETAILS	COPIES
1.	(A) First course on electrical drives / Pillai, S. K. : New Age, 2012 621.317 P2012 Accn Nos : TQ748 - TQ752	5
2.	(A) Guide to expert systems / Waterman, Donald A. : DK , 1986 006.33 W1986 Accn Nos : TQ900 - TQ904	5
3.	Advanced computer architecture : a systems design approach / Kain, Richard Y. : PHI, 1996 004.22 K1996 Accn Nos : TQ842 - TQ846	5
4.	Algorithms design / Kleinberg, Jon. : DK, 2014 005.1 K2014 Accn Nos : TQ33	1
5.	Analog integrated circuit design / Johns, David. : Wiley India, 1997 621.3815 J1997 Accn Nos : TQ4	1
6.	Artificial intelligence in power system optimization / Onggakul, Weerakorn. : CRC, 2013 621.31028563 O2013 Accn Nos : TQ64	1
7.	Artificial intelligence : a modern approach / Russell, Stuart. : Pearson, 2014 006.3 R2014 Accn Nos : TQ245 - TQ304	60
8.	Automotive control systems : for engine, driveline and vehicle / Kiencke, Uwe. : Springer, 2005 629.23 K2005 Accn Nos : TQ13 - TQ14	2
9.	Automotive ergonomics : driver-vehicle interaction / Gkikas, Nikolaos, ed. : CRC, 2013 629.231 Accn Nos : TQ66	1
10.	Cloud computing : data-intensive computing and scheduling / Magoules, Frederic. : CRC, 2013 004.678 M2013 Accn Nos : TQ67	1

11. Compilers: principles, techniques and tools / Aho, Alfred V. : PE, DK (TQ785-TQ786), 1986 2
005.453 A2007, 005.453 A2014
Accn Nos : TQ785 - TQ786

12. Computational fluid mechanics and heat transfer / Pletcher, Richard H. : CRC, 2013 1
620.106
Accn Nos : TQ65

13. Computer architecture : a quantative approach / Hennessy, John L. : Elsevier, 2012 4
004.22 H2012
Accn Nos : TQ25 - TQ28

14. Computer graphics : C version / Hearn, Donald. : DK 60
, 1997
006.6633 H1997
Accn Nos : TQ594 - TQ653

15. Data communications and distributed networks / Black, Uyles D. : PHI, 2002 5
004.65 B1993
Accn Nos : TQ768 - TQ772

16. Data mining : concepts and techniques / Han, Jiwai. : Elsevier, 2012 3
005.74 H2012
Accn Nos : TQ22 - TQ24

17. Digital image processing / Gonzalez, Rafael C. : DK 14
, 2014
006.42 G2014
Accn Nos : TQ550 - TQ563

18. Digital signal processing / Babu, P. Ramesh. : Scitech 10
, 2014
621.3822 B2014
Accn Nos : TQ758 - TQ767

19. Discrete mathematics with applications / Koshy, Thomas. : Elsevier, 2004 2
511 K2004
Accn Nos : TQ34 - TQ35

20. Distributed database systems / Ray, Chhanda. : DK, 2009 5
005.758 R2009
Accn Nos : TQ915 - TQ919

21. Distributed operating systems : concepts and design / Sinha, Pradeep K. : PHI, 2007 5
005.4476 S2007
Accn Nos : TQ825 - TQ829

22. Distributed systems: principles and paradigms / Tanenbaum, Andrew S. : PHI, 2007 5
005.4476 T2007
Accn Nos : TQ743 - TQ747

23. Electromagnetic field theory and transmission lines / Rao, Gottapu Sasibhushana. : Wiley India, 2013 5
621.3 R2013
Accn Nos : TQ910 - TQ914
24. Electromagnetics / Edminister, Joseph A. : MGH, 1993 5
530.141 E1993
Accn Nos : TQ930 - TQ934
25. Engineering optimization : theory and practice / Rao, Singiresu S. : New Age, 2013 18
519.32462 R2013
Accn Nos : TQ807 - TQ824
26. Finite element method with applications in engineering / Desai, Y. M. : DK, 2011 5
620.0042
Accn Nos : TQ905 - TQ909
27. Flash CS6 : in simple steps / Kogent. : Dreamtech, 2013 3
006.7769 F2013
Accn Nos : TQ777 - TQ779
28. Fluid power design handbook / Yeaple, Frank. : Marcel Dekker, 1996 1
620.106 Y1996
Accn Nos : TQ62
29. Fluid power : with applications / Esposito, Anthony. : DK, 2014 5
620.106 E2014
Accn Nos : TQ797 - TQ801
30. Fundamentals of computer graphics / Shirley, Peter. : A. K. Peters/CRC, 2010 2
006.6 S2010
Accn Nos : TQ39 - TQ40
31. Fundamentals of finite element analysis / Hutton, David. : MGH, 2004 5
620.0042 H2004
Accn Nos : TQ925 - TQ929
32. Fundamentals of high-frequency CMOS analog integrated circuits / Leblebici, Duran. : CUP, 2009 1
621.395
Accn Nos : TQ76
33. Fundamentals of modern VLSI devices / Taur, Yuan. : CUP, 1998 1
621.395 T1998
Accn Nos : TQ5
34. Fundamentals of renewable energy systems / Mukherjee, D. : New Age, 2004 5
621.3136
Accn Nos : TQ895 - TQ899
35. Fundamentals of thermodynamics / Borgnakke, Claus. : Wiley, 2009 10
621.4021 B2009
Accn Nos : TQ49 - TQ58

36. Fuzzy logic with engineering applications / Ross, Timothy J. : Wiley India, 2010 5
620.001511313
Accn Nos : TQ717 - TQ721
37. Fuzzy sets and fuzzy logic : theory and applications / Klir, George J. : PHI, 1995 4
511.322 K1995
Accn Nos : TQ773 - TQ776
38. Handbook of electric motors / Toliyat, Hamid A., ed. : CRC, 2004 1
621.46 H2004
Accn Nos : TQ61
39. Head first servlets and JSP / Basham, Bryan. : SPD , 2008 4
005.369 B2008
Accn Nos : TQ41 - TQ44
40. Heat and mass transfer : fundamentals and applications / Cengel, Yunus A. : MGH, 2011 5
621.4022 C2011
Accn Nos : TQ787 - TQ791
41. HTMLS black book : covers CSS3, JavaScript, XML,, XHTML, AJAX,, PHP & jQuery / Kogent. : Dreamtech, 2011 5
006.77
Accn Nos : TQ722 - TQ726
42. HVDC transmission / Kamashaiah, S. : TMH 25
621.3132
Accn Nos : TQ935 - TQ959
43. Hydraulics and pneumatics : a technician's and engineer's guide / Parr, Andrew. : Elsevier, 2011 1
621.51 P2011
Accn Nos : TQ10
44. Introduction to the theory of computation / Sipser, Michael. : Cengage, 2006 2
004 S2006
Accn Nos : TQ45 - TQ46
45. JavaScript bible / Goodman, Danny...[et al]. : Wiley India, 2010 5
005.369 G2010
Accn Nos : TQ802 - TQ806
46. Linux multimeadia hacks / Rankin, Kyle. : SPD, 2005 2
006.7 R2014
Accn Nos : TQ37 - TQ38
47. Maintenance engineering handbook / Mobley, R. Keith, ed. : MGH, 2014 1
658.202
Accn Nos : TQ72
48. Management : principles, processes, and practices / Bhat, Anil. : OUP, 2008 80
658 B2008
Accn Nos : TQ165 TQ244

49. Mobile computing handbook / Ilyas, Mohammad, ed. : CRC 4
, 2005
004.6 M2005
Accn Nos : TQ29 - TQ32
50. Modern anteenas / Drabowitch, S. : Springer, 2005 2
621.3824 M2005
Accn Nos : TQ2 - TQ3
51. Neural networks, fuzzy logic and genetic algorithms : 5
synthesis and applications / Rajasekaran, S. : PHI
, 2003
006.32 R2003
Accn Nos : TQ847 - TQ851
52. New composite materials : selection, design, and 1
application / Brigante, Domenico. : Springer, 2014
684.106
Accn Nos : TQ75
53. Next-generation batteries and fuel cells for 1
commercial, military, and space applications / Jha, A.
R. : CRC, 2012
621.312424
Accn Nos : TQ68
54. Operating system concepts / Silberschtz, Abraham. 60
: Wiley India, 2010
005.43 S2010
Accn Nos : TQ465 - TQ524
55. Optical fiber communications : principls and practice 3
/ Senior, John M. : DK, 2010
621.38275 S2010
Accn Nos : TQ872 - TQ874
56. Optical networks: a practical perspective / Ramaswami, 1
Rajib. : Elsevier, 2010
621.38275 R2010
Accn Nos : TQ6
57. Organisational behaviour / Sharma, Shuchi. : TMH, 2013 100
658
Accn Nos : TQ305 - TQ404
58. Power plant engineering / Nag, P. K. : TMH, 2008 5
621.4 N2008
Accn Nos : TQ780 - TQ784
59. Power system analysis operation and control 20
/ Chakrabarti, Abhijit. : PHI, 2010
621.3121 C2010
Accn Nos : TQ852 - TQ871
60. Power system stability and control / Kundur, P. : MGH 5
, 1994
621.31
Accn Nos : TQ792 - TQ796
61. Practical image and video processing using MATLAB 1
/ Marques, Oge. : Wiley, 2011
006.37
Accn Nos : TQ82

62. Principles of combustion / Kuo, Kenneth K. : Wiley India, 2005
621.43 K2005
Accn Nos : TQ9 1
63. Principles of management / Tripathi, P. C. : MGH, 2012
658 T2012
Accn Nos : TQ83 - TQ101 19
64. Principles of management / Tripathi, P.C. : TMH, 2012
658 T2012
Accn Nos : TQ405 - TQ464 60
65. Principles of mobile computing and communications / Othman, Mazliza. : Taylor & Francis, 2008
621.38456 O2008
Accn Nos : TQ36 1
66. Principles of secure communication systems / Torrieri, Don J. : Artech House, 1992
005.8 T1992
Accn Nos : TQ7 1
67. Principles of soft computing / Sivanandam, S. N. : Wiley India, 2011
006 S2011
Accn Nos : TQ564 - TQ578 15
68. Principles of sustainable energy systems / Kreith, Frank, ed. : CRC, 2014
621.042 K2014
Accn Nos : TQ63 1
69. Proceedings of national conference on recent developments in electrical, electronics and engineering physics(RDE3P-2013) / MCKVIE. : Allied
621.3
Accn Nos : 20252 - 20306 55
70. Production and operations management / Panneerselvam, R. : PHI, 2012
658.5 P2012
Accn Nos : TQ579 - TQ593 15
71. Programmable microcontrollers with applications : MSP430 LaunchPad with CCS and Grace / Unsalan, Cem. : MGH, 2014
004.1 U2014
Accn Nos : TQ71 1
72. Pthreads programming / Nichols, Bradford. : SPD, 1996
005.11
Accn Nos : TQ77 - TQ81 5
73. Reliability and maintenance engineering / Mishra, R. C. : New Age, 2006
658.202 M2006
Accn Nos : TQ885 - TQ894 10
74. Reliable distributed systems : technologies, web services, and applications / Biram, KennethP. : Springer, 2005
004.6 B2005
Accn Nos : TQ15 - TQ18 4

75. Remote sensing and GIS / Bhatta, Basudeb. : OUP, 2011 12
621.367 B2011
Accn Nos : TQ830 - TQ841
76. Remote sensing : models and methods for image 1
processing / Schowengerdt, Robert A. : Elsevier, 2007
621.367 S2007
Accn Nos : TQ59
77. Remote sensing of the environment : an earth resource 5
perspective / Jensen, John R. : DK, 2014
621.3678 J2014
Accn Nos : TQ920 - TQ924
78. RF MEMS and their applications / Varadan, Vijay K. 1
: Wiley India, 2003
621.38413 V2003
Accn Nos : TQ8
79. RF MEMS : theory, design and technology / Rebeiz, 1
Gabriel M. : Wiley India, 2003
621.381 R2003
Accn Nos : TQ1
80. Road vehicle dynamics : fundamentals and modeling 1
/ Rill, Georg. : CRC, 2012
629.2
Accn Nos : TQ69
81. Software engineering: a practitioner's approach 63
/ Pressman, R. S. : MGH, 2005
005.1 P2005
Accn Nos : TQ654 - TQ716
82. Solar manufacturing : environmental design concepts 1
for solar modules / Poliskie, Michelle. : MGH, 2013
629.2295 P2013
Accn Nos : TQ73
83. Strength of materials / Nash, William A. : MGH, 2010 16
620.112 N2010
Accn Nos : TQ727 - TQ742
84. The 8051 microcontroller and embedded system: : using 10
assembly and C / Mazidi, M.A. : PE, 2008
004.165 M2008
Accn Nos : TQ875 - TQ884
85. (The) Power electronics handbook / Skvarenina, Timothy 1
L.,. : CRC, 2002
621.317 P2002
Accn Nos : TQ60
86. Theory and performance of electrical machines: [DC 5
machines, polyphase circuits and AC machines] / Gupta,
J. B. : S.K.Kataria, 2006
621.31042 G2006
Accn Nos : TQ753 - TQ757
87. Ultra-low power integrated circuit design : circuits, 1
systems, and applications / Tan, Nianxiong Nick, ed.
: Springer, 2014
624.3815
Accn Nos : TQ74

88. Understanding automotive electronics : an engineering perspective / Ribbens, William B. : Elsevier, 2013 2
629.272 R2014
Accn Nos : TQ11 - TQ12
89. Understanding the linux kernel / Bovet, Daniel P. : SPD 3
, 2005
005.432 B2005
Accn Nos : TQ19 - TQ21
90. Unix shell programming / Kanetkar, Yashavant P. : BPB 63
, 1996
005.432 K1996
Accn Nos : TQ102 - TQ164
91. Utilisation of electric energy / Taylor, E. Openshaw. 2
: UP, 2013
621.31 T2013
Accn Nos : TQ47 - TQ48
92. Utilization of electric power and electric traction 25
/ Gupta, J. B. : S. K. Kataria, 2012
621.31 G2012
Accn Nos : TQ525 - TQ549
93. Verilog for digital design / Vahid, Frank. : Wiley 1
, 2007
621.392
Accn Nos : TQ70

Signature of Librarian with Date

From (QF/MCKVIE/LIB./06/June, 07)