CENTERAL LIBRARY
MANIT, BHOPAL

BOOKS PROCURED IN FINANCIAL YEAR 2013-2014

Recommending Department : Computer Application

S. No.	Author	Title	No. of Copies
1	Nelson	Lehninger Principles Of Biochemistry 6/Ed	1
2	Baxevanis	Biochemistry : A Practical Guide To The Analysis Of Genes And Proteins 3/Ed	1
3	Klipp	Systems Biology	1
4	Berg	Biochemistry 7/Ed	1
5	Mandoiu	Bioinformatics Algorithms	1
6	Koch	Modeling in Systems Biology The Petri Net Approach	1
7	Ehrig	Unifying Petri Nets	1
8	Maji	Rough – Fuzzy Pattern Recognition	1
9	Cannataro	Data Management Of Pratein Interaction Network	1
10	Keener	Mathematical Physiology	1
11	Viadimir (SVI)	The Nature Of Statistical Leearning Theory 2/Ed	1

S. No.	Author	Title	No. of Copies
12	Chandra (Narosa)	Numerical Optimization With Applications	5
13	Chandra (Narosa)	Financial Mathematics : An Introduction	5
14	Blair	Riemannian Geometry Of Contact & Symplectic Manifolds 2/Ed	1
15	Kreyszig	Advanced Engineering Mathematics 9/ Ed	1
16	Antia	Numerical Methods For Scientists And Engineers 3/Ed	2
17	Chandra (Narosa)	Numerical Optimization With Applications	1
18	Chandra (Narosa)	Financial Mathematics : An Introduction	1
19	Patil (Narosa)	Numerical Computational Methods	1
20	Pal (Narosa)	Numerical Analysis For Scientists and Engineers	1
21	Mathews (Narosa)	Complex Analysis For Mathematics And Engineering 5/ Ed	1
22	Basu (Narosa)	Computational Optimization And Applications	1
23	Nadarajan (Narosa)	Computational And Mathematical Modelling	1
24	Nanda (Narosa)	Fuzzy Mathematical Concepts	1
25	Narasimhan (Narosa)	Introduction To Wavelet Tranform	1

S. No.	Author	Title	No. of Copies
26	Elmasri	Fundamental Data Base Systems 6/Ed	1
27	Prata (PP)	Advanced Unix : A Programmers Guide	1
28	Gupta (PP)	Introduction to Data Mining With Case Studies 2/Ed	1
29	Hand (PP)	Principles Of Data Mining	1
30	Hearn	Computer Graphics C version 2/Ed	1
31	Kruse	Data Structures And Program Design in C 2/Ed	2
32	Lo (PP)	Concepts And Techniques Of Geographic Information Systems	1
33	Mano	Computer System Architecture 3/Ed	1
34	Pfleeger	Security in Computing 4/Ed	1
35	prabhu (PP)	Bluetooth Technology And its Appl. With Java & J2ME	1
36	Rajaraman (PP)	An Introduction to Digital Computer Design 5/Ed	1
37	Rajaraman (PP)	Parallel Computers Architecture & Programming	1
38	Sasikumar (PP)	Introduction to Parallel Processing	1
39	Tanenbaum (PP)	Modern Operating Systems 3/Ed	1

S. No.	Author	Title	No. of Copies
40	Rogers	Procedural Elements For Computer Graphics	1
41	Hearn	Computer Graphics 2/Ed	1
42	Janakiraman (PP)	Artificial Intelligence And Experts Systems	1
43	Hopcroft	Introduction to Automata Theory Languages , And Computation 3/Ed	1
44	Allen (PP)	Probability Statistics , And Queueing Theory With Computer Science Applications	1
45	Bergeron (PP)	Bioinformatics Computing	1
46	Deitel	C # How to Program 4/Ed	1
47	Tanenbaum (PP)	Distributed Systems 2/Ed	1
48	Gupta (PP)	Introduction to Data Mining With Case Studies 2/Ed	1
49	Prabhu (PP)	Data Warehousing 3/Ed	1
50	Rajaraman (PP)	Parallel Computers Architecture & Programming	1
51	Stalling	Computer Networking With Internet protocols And Technology	1
52	Stallings	Cryptography And Network Security 5/Ed	1
53	Stallings	Operating Systems Internals And Design Principles 6/Ed	1

S. No.	Author	Title	No. of Copies
54	Tenenbaum	Data Structures Using C	1
55	Turban	Decision Support And Business Intelligence Systems 9/Ed	1
56	Hwang	Computer Architecture And Parallel Processing	1
57	Keiser	Local Area Networks 2/Ed	1
58	Keogh	The Complete Reference J2EE	1
59	Sivanandam	Introduction to Neural Networks Using Matlab 6.0	1
60	Tucker	Programming Languages 2/ed	1
61	Hagan	Neural Network Design	1
62	Kanetkar (PP)	Data Structures Through 2/ed	1
63	Mall (PP)	Fundamentals Of Software Engineering	1
64	Lipschutz	Data Structures	1
65	Cormen (PP)	Introduction to Algorithms 3/Ed	1
66	Aho	The design And Analysis Of Computer Algorithms	1
67	Rich	Artificial Intelligence 3/Ed	1

S. No.	Author	Title	No. of Copies
68	Patterson (PP)	Introduction to Artificial Intelligence And Expert Systems	1
69	Han (Els)MK	Data Mining Concepts And Techniques 3/Ed	2
70	Das	UNIX Concepts And Applications 4/Ed	1
71	Bach (PP)	The Design Of The UNIX Operating System	1
72	Dhamdhere	Systems Programming	1
73	Coulouris	Distributed Systems 4/Ed	1
74	Tanenbaum (PP)	Distributed Systems 2/Ed	1
75	Sinha (PP)	Distributed Operating Systems	1
76	Silberschatz	Operating Systems Concepts 8/Ed	1
77	Dhamdhere	Operating Systems 3/ed	1
78	Donovan	Systems Programming	1
79	Gordon (PP)	System Simulation 2/Ed	1
80	Stallings	Cryptography And Network Security 5/Ed	1
81	Kahate	Cryptography And Network Security	1

S. No.	Author	Title	No. of Copies
82	Aho (Narosa)	Principles of Compiler Design	1
83	Balagurusamy	Programming With Java :A Primer 4 /Ed	1
84	Book (PP)	Java 6 Programming	1
85	Hwang	Advanced Computer Architecture 2/Ed	1
86	Balagurusamy	Object Oriented Programming With C++ 6/Ed	1
87	Srivastava (PP)	C in Depth	1
88	Kanetkar (PP)	Let Us C 13/Ed	1
89	Kanetkar (PP)	Let Us C++ 2/Ed	1
90	Book (PP)	Visual Basic Net Programming	1
91	Forauzan	Computer Networks	1
92	Pratap (PP)	Getting Started With MATLAB	1
93	Blaha	Object Oriented Modeling and Design With UMI 2/Ed	1
94	Chandrasekaran (PP)	Theory Of Computer Science 3/Ed	1
95	Martin	Intro. To Languages And The Theory of Computation 3/Ed	1

S. No.	Author	Title	No. of Copies
96	Chauhan (PP)	Software Testing	1
97	Padhy (PP)	Artificial Intelligence And Intelligent Systems	1
98	Shinghal (PP)	Pattern Recognition	1
99	Trivedi (PP)	Computer Graphics And Animation	1
100	Somasundaram (PP)	Programming in Java 2	1
101	Sivanandam	Principles Of Soft Computing 2/Ed	1
102	Jalotes	Pankaj Jalote's Software Engineering	1
103	Olifer	Computer Networks Principles Technologies And Protocols For Network Design	1
104	Rich	Artificial Intelligence	1
105	Schildt	The Complete Reference C 4/Ed	1
106	Hanna	JSP 2.0: The Complete Reference	1
107	Forouzan	Local Area Networks	1
108	Haigh	Object Oriented Analysis And Design	1
109	Milenkovic	Operating Systems 2 /Ed	1

S. No.	Author	Title	No. of Copies
110	Pressman	Software Engineering	1
111	Lee	Beginning Android 4 Application Development	1
112	Meier	Professional Android 4 Application Development	1
113	Mcwherter	Professional mobile Application Development	1