

F.No.120 /2017/IIIT-K

11/08/2017

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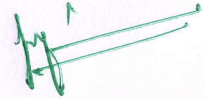
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### IIIT Kottayam \_ Book List

Sl.No.	Title	Author	Publisher	Ed./V ol.	No.of copy
1	Head First Design Patterns, 10th Anniversary Edition (Covers Java 8) (Head First Series)	Eric Freeman			3
2	Head First Java	Kathy Sierra And Bert Bates			3
3	Head First Python: A Brain-Friendly Guide	Paul Barry			3
4	Head First Javascript Programming	Freeman E.T			3
5	Head First C	Griffiths David			3
6	Head First Android Development	Dawn Griffiths			3
7	Head First Data Analysis	Michael Milton			3
8	Head First SQL	Beighley Lynn			3
9	Head First HTML And CSS	Elisabeth Robson			3
10	Head First Object-Oriented Analysis & Design	Brett D. McLaughlin And Gary Pollice			3
11	C++: The Complete Reference, 4th Edition	Herbert Schildt			8
12	C: The Complete Reference	Herbert Schildt			8
13	PHP: The Complete Reference	Steven Holzner			8
14	HTML & CSS: The Complete Reference, Fifth Edition	Thomas Powell			8
15	Javascript: The Complete Reference	Thomas Powell And Fritz Schneider			8
16	Linux: The Complete Reference, Sixth Edition	Richard Petersen			8
17	UNIX: The Complete Reference, Second Edition	Kenneth Rosen And Douglas Host			8
18	Oracle Database 12C: The Complete Reference	Byrla			5
19	Network Security: The Complete Reference	Roberta Bragg And Mark Rhodes-Ousley			5
20	The C Programming Language	Brian W. Kernighan / Dennis Ritchie			8
21	Beginning R: The Statistical Programming Language	Mark Gardener			8
22	Hands-On Programming With R	Garrett And Grolemond			5
23	Elements Of Programming Interviews	Adnan Aziz And Amit Prakash			6
24	R Programming For Dummies, 2ed	Andrie De Vries And Joris Meys			8
25	Artificial Intelligence 3e: A Modern Approach	Russell			5
26	Deep Thinking: Where Machine Intelligence Ends And Human Creativity Begins	Garry Kaspsrov			3
27	Artificial Intelligence With Python	Prateek Joshi			5
28	Microprocessor Architecture, Programming And Applications With The 8085 6/E	Ramesh Gaonkar			5

29	Microprocessors And Its Interfacing - SIE	Douglas Hall And S S S P Rao		5
30	The 8051 Microcontroller And Embedded Systems: Using Assembly And C	MAZIDI		8
31	PIC Microcontroller And Embedded Systems: Using Assembly And C For PIC 18	MAZIDI		8
32	CCNA Routing And Switching Complete Study Guide, 2ed: Exam 100-105, Exam 200-105, Exam 200-125	Todd Lammle		3
33	Kali Linux Revealed: Mastering The Penetration Testing Distribution	Raphaël Hertzog		3
34	Networking All-In-One For Dummies, 6ed	Doug Lowe		3
35	MATLAB Deep Learning: With Machine Learning, Neural Networks And Artificial Intelligence	Phil Kim		3
36	Pattern Recognition And Machine Learning (Information Science And Statistics)	Christopher M. Bishop		3
37	Cracking The Coding Interview	Gayle Laakmann Mcdowell		2
38	The Master Algorithm	Pedro Domingos		5
39	Mcqs In Computer Science	Timothy J Williams		3
40	Linux Command Line And Shell Scripting Bible, 3ed	Richard Blum ,Christine Bresnahan		2
41	R For Data Science: Import, Tidy, Transform, Visualize, And Model Data	Hadley Wickham And Garrett Grolemund		5
42	Data Structures And Algorithms Made Easy: Data Structures And Algorithmic Puzzles	Narasimha Karumanchi		5
43	Data Science For Business	Foster Provost		5
44	Machine Learning For Big Data: Hands-On For Developers And Technical Professionals	Jason Bell		5
45	Professional Hadoop	Benoy Antony, Konstantin Boudnik, Cheryl Adams, Branky Shao		3
46	Big Data, Black Book: Covers Hadoop 2, Mapreduce, Hive, YARN, Pig, R And Data Visualization	DT Editorial Services		2
47	Cloud Computing: Concepts, Technology & Architecture,	Erl		3
48	Cloud Computing: Web-Based Applications That Change The Way You Work And Collaborate Online	Miller		2
49	Cloud Computing For Dummies	Judith Hurwitz And Robin Bloor		4
50	Cloud Computing Bible	Barrie Sosinsky		3

51	Implementing Cloud Design Patterns For AWS	Marcus Young			2
52	DATA COMMUNICATIONS AND NETWORKING (SIE)	Behrouz A. Forouzan			2
53	Programming With C	Byron Gottfried, Jitender Chhabra			8
54	Internet Of Things With Python	Gaston C. Hillar			4
55	The Internet Of Things: Do-It-Yourself At Home Projects For Arduino, Raspberry Pi And Beaglebone Black	Donald Norris			3
56	Designing The Internet Of Things	Adrian Mcewen And Hakim Cassimally			2
57	IoT Fundamentals: Networking Technologies, Protocols, And Use Cases For The Internet Of Things	David Hanes And Gonzalo Salgueiro			2
58	Internet Of Things Programming With Javascript	Ruben Oliva Ramos			2
59	Invitation To Computer Science, 5 <sup>th</sup> Edition.	G. Michael Schneider, Judith Gersting,			10
60	Computer Science Illuminated	Nell Dale And John Lewis	Jones & Bartlett Learning;	6/E	5
61	Learning Web Design	Jennifer Niederst Robbins,	O'Reilly;	4/E	8
62	How Computers Work: The Evolution Of Technology,	Ron White	Que Publishing; 10 <sup>th</sup> Edition	10/E	5
63	Principles Of Computer Hardware	Alan Clements	Oxford University Press	4/E	8
64	A Balanced Introduction To Computer Science,	David Reed,	Pearson	3/E	6
65	Database Management Systems	Raghu Ramakrishnan And Johannes Gehrke	Mcgraw Hill	3/E	3
66	Database System- Design, Implementation And Management	Peter Rob And Carlos Coronel	Cengage Learning	7/E	3
67	Web Database Applications With Php And Mysql	<a href="#">Sandy Carter</a>		2/E	3
68	Head First Php & Mysql	<a href="#">Beighley</a>			3
69	Learning PHP, Mysql & Javascript With J Query, CSS & HTML5	<a href="#">Robin Nixon</a>			3
70	Beginning PHP6, Apache, Mysql6 Web Development	Timothy Boronczyk, Elizabeth Naramore, Jason Gerner, Yann Le, Scouarnec, Jeremy Stolz			3
71	Mcqs In Computer Science	Timothy J Williams		Lates t Edn	3
72	GATE 2018: Computer Science & IT Engineering Solved Papers - May 2017	Made Easy Editorial Board			3
73	Computer Science & Information Technology GATE 2018	Shanti Kirupani , Prachi Jain , Amrita Mishra			3
74	UGC-NET/JRF/SET Cs SUBJECT WISE PAPER-II Solved Previous Years Question Papers From 2004 To 2016 Computer	Shilpa L Kamatekar	Ekalavya Academy		3



	Science And Applications				
75	Database Management Systems	Seema Kedar			3
76	Database Systems: A Practical Approach To Design, Implementation And Management	Connolly		4/E	3
77	Programming With Java	Balagurusamy			3
78	Fundamentals Of Software Engineering	Rajib Mall			3
79	Software Engineering: Concepts & Practices	Ugrasen Suman,	Cengage Learning Publications.		3
80	An Integrated Approach To Software Engineering	Pankaj Jalote,	Narosa Publishing House.		3
81	Software Engineering-A Practitioner's Approach	Roger S Pressman	Tata. Mcgraw-Hill International Editions, New York		5
82	Software Engineering	Ian Sommerville	Pearson Education		4
83	Software Engineering Concepts	Richard E. Fairly	Tata Mcgraw Hill Inc		3
84	Core Python Programming	R. Nageswara Rao			7
85	PHP And Mysql	Mike Mcgrath			7
86	Cloud Computing Black Book	By Kailash Jayaswal , Jagannath Kallakurchi , Donald J. Houde , Deven Shah			3
87	Mastering HTML, CSS & Javascript Web Publishing	Laura Lemay , Rafe Colburn , Jennifer Kyrnin			7
88	HTML 5 Black Book, Covers CSS 3, Javascript, XML, XHTML, AJAX, PHP And Jquery		2/E		3
89	Linux Command Line And Shell Scripting Bible	Richard Blum, Christine Bresnahan	3/E		2
90	Web Technologies: HTML, JAVASCRIPT, PHP, JAVA, JSP, ASP.NET, XML And Ajax, Black Book: HTML, Javascript, PHP, Java, Jsp, XML And Ajax, Black Book	Kogent Learning Solutions Inc			3
91	Unix Shell Programming	Yashavant P. Kanetkar			3
92	Mysql(TM): The Complete Reference	Vikram Vaswani			3
93	<u>SQL The Complete Reference</u>	James Groff And Paul Weinberg		3/E	3
94	Scrum Basics: A Very Quick Guide To Agile Project Management	Tycho Press	Tycho Press		3

95	Essential Scrum: A Practical Guide To The Most Popular Agile Process	S. Kenneth Rubin			3
96	Scrum	Jeff Sutherland			3
97	Agile Software Development With Scrum	<a href="#">Ken Schwaber</a> , ), <a href="#">Mike Beedle</a>			2
98	Multiagent Systems, Second Edition	Edited By Gerhard Weiss	MIT Press, 2013	2/E	2
99	The Scrum Field Guide: Practical Advice For Your First Year	Mitch Lacey		1/E	3
100	Practical Devops	<a href="#">Joakim Verona</a>			3
101	Getting Started With Devops	By <a href="#">Subodh Jain</a> , <a href="#">Ojasvi Jagtap</a>			3
102	Internet Of Things: A Hands-On Approach Paperback – 2015	By <a href="#">Arsheep Bahga</a> (Author), <a href="#">Vijay Madiseti</a> (Author)			3
103	Design Patterns:Elements Of Reusable Object Oriented Software	<a href="#">Erich Gamma</a>	Pearson 2015		3
104	Applying UML And Patterns: An Introduction To Object-Oriented Analysis And Design And Iterative Development Paperback – 30 Sep 2015	By <a href="#">Larman Craig</a>			3
105	Design Patterns Explained: A New Perspective On Object-Oriented Design		By <a href="#">SHALLOWAY</a>	2/E	3
106	Pattern-Oriented Software Architecture: A System Of Patterns	By <a href="#">Regine Meunier</a> , <a href="#">Hans Rohnert</a> , <a href="#">Peter Sommerlad</a> , <a href="#">Michael Stal</a> <a href="#">Frank Buschmann</a>		Vol 1	3
107	Software Project Management	Hughes			3
108	Software Testing Second Edition SAMS Paperback – 2005	<a href="#">PATTON</a>			3
109	Software Testing: A Craftsman's Approach	<a href="#">Paul C. Jorgensen</a>		3/E	3
110	Software Quality Engineering				3
111	Applying UML And Patterns: An Introduction To Object-Oriented Analysis And Design And Iterative Development	Craig Larman			3
112	Data Mining: Concepts And Techniques (The Morgan Kaufmann Series In Data Management Systems)	Jiawei Han			2
113	UGC-CSIR NET (JRF & LS)Computer Science & Applications	By <a href="#">Arihant Prakashan</a>			2
114	UGC-NET/JRF/SET Solved Previous Years Question Papers From 2004 To 2016				2

115	Cloud Computing: Saas, Paas, Iaas, Virtualization, Business Models, Mobile, Security And More	Kris Jamsa			2
116	Object-Oriented Software Engineering Using UML, Patterns, And Java				3
117	The C/Unix Programmer's Guide Apr 1999	<a href="#">Jason W. Bacon</a>			5
118	Building The Data Warehouse	W. H. Inmon	Wiley Computer Publishing		5
119	The Data Warehouse Life Cycle Toolkit	Ralph Kimball	John Wiley & Sons Inc		5
120	Data Mining: Concepts And Techniques	Jiawei Han.	Morgan Kaufmann Publishers		5
121	Data Warehousing In Action	Sean Kelly.	John Wiley & Sons Inc		5
122	Mastering Data Mining	Berry Micheal And Gordon Linoff.	John Wiley & Sons Inc		5
123	Building A Data Warehouse With Examples In SQL Server	Vincent Rainardi	Apress		5
124	Building And Maintaining A Data Warehouse	Fon Silvers	CRC Press		3
125	Data Mining: Introductory And Advanced Topics	Margaret H. Dunham	Prentice Hall		3
126	Data Warehousing In The Real World	Anahory S., Murray, D	Addison Wesley		5
127	Data Mining: Concepts, Models, Methods, And Algorithms	M. Kantardzic	Wiley-IEEE Press		2
128	Data Warehousing, Data Mining & OLAP	Alex Berson And Stephen J. Smith	Tata Mcgraw – Hill Edition		4
129	GATE Paper Computer Science & Information Technology 2017 (Solved Papers 2000-2016)		G.K. Publications Private Limited;	14	5
130	Quantitative Aptitude For Competitive Examinations	R. S. Aggarwal	S. Chand Publishing	Lates t	5
131	A Modern Approach To Verbal Reasoning	R. S. Agarawal	S. Chand Publishing	Lates t	5
132	Machine Learning	Mitchell			5
133	Machining and Machine Tools	Chattopadhyay			3