

**Annexure-A****List of Books 2024-25 for Quotation**

S.N.	Author	Title	Pub	Qty	Price	Discount in%	Price after Discount	Total
1.	Jean-Paul Tremblay & Paul	An Introduction to Data Structures with Applications	TMH	4				
2.	Ritika Mehra,	Data Structures Using C,	Pearson	5				
3.	Ten Baum	Data Structures using C & C++	PHI	5				
4.	Seymour Lipschutz	Schaum's Outlines Data structure	McGraw-Hill	30				
5.	Horowitz, Sahni	Fundamentals of Computer Algorithms	Galgotia	3				
6.	Sartaj Sahani	Fundamentals of Data Structures in C++	Galgotia	5				
7.	Gilberg&Forouzan	Data Structures: A Pseudo-code approach with C	Thomson	3				
8.	Charles R. Severance	Python for Everybody: Exploring Data Using Python 3	CreateSpace	35				
9.	Allen B. Downey	Think Python: How to Think Like a Computer Scientist, 2 nd ed	Green Tea Press	5				
10.	Ch Satyanarayana	Python Programming	Universities Press	5				
11.	Charles Dierbach	Introduction to Computer Science Using Python	Wiley	05				
12.	Mark Lutz	Programming Python" 4 th Ed	O'Reilly Media,	05				
13.	Wesley J Chun	Core Python Applications Programming, 3 rd Ed.	Pearson	05				
14.	Roberto Tamassia, Michael H Goldwasser, Michael T Goodrich	Data Structures and Algorithms in Python	Wiley	05				
15.	Reema Thareja	Python Programming using problem-solving approach	Oxford	5				
16.	Nina Godbole and SunitBelpure	Cyber Security :Understanding Cyber Crimes, Computer Forensics and Legal Perspectives	Wiley	30				
17.	B. B. Gupta, D. P. Agrawal, Haoxiang Wang	Computer and Cyber Security: Principles, Algorithm, Applications, and Perspectives	CRC Press	2				
18.	James Graham, Richard Howard and Ryan Otson	Cyber Security Essentials	CRC Press	2				
19.	Chwan-Hwa (john) Wu,J. David Irwin	Introduction to Cyber Security	CRC Press	2				
20.	Harish Chander	Cyber Laws and IT Protection	Pearson	10				
21.	Wenbo Mao	Modern Cryptography – Theory and Practice	Pearson	3				
22.	Debby Russell and Sr. G.T Gangemi	Computer Security Basics (Paperback), 2ndEdition	O'Reilly Media,	3				
23.	William Stallings,	Computer Organization and architecture, 11th edition	Pearson	35				
24.	David A. Patterson and John L. Hennessy	Computer Organization and Design: The Hardware/Software Interface" , 5th Edition	Elsevier	3				
25.	M. Morris Mano,	"Computer System Architecture", 3 rd Edition	Pearson	5				
26.	Ramesh S. Gaonkar	Microprocessor Architecture, Programming, and Applications with the 8085	Penram	5				
27.	CarlHamacher	Computer Organization and Embedded Systems", 6th Edition	McGraw Hill	3				
28.	Miles Murdocca	Computer Architecture and Organization:	Wiley	4				

	and Vincent Heuring	An integrated Approach” 2nd edition					
29	John E. Hopcroft, Rajeev Motwani, Jeffrey D. Ullman	Introduction to Automata Theory, Languages, and Computation, 3rd Edition	Pearson	5			
30	Mishra and Chandrashekar	Theory of Computer Science – Automata languages and computation, 2 nd Edition	PHI	5			
31	John C Martin	Introduction to Languages and The Theory of Computation	TMH	5			
32	Daniel I.A. Cohen	Introduction to Computer Theory	Wiley	30			
33	P. K. Srimani, Nasir S. F. B,	A Textbook on Automata Theory	Cambridge	5			
34	Kamala Krithivasan, Rama R	Introduction to Formal languages Automata Theory and Computation	Pearson	5			
35	Ralph P. Grimaldi	Discrete and combinatorial mathematics- An applied introduction-5th edition	Pearson	5			
36	J.L. Mott. A. Kandel, T.P. Baker	Discrete Mathematics for Computer Scientists & Mathematicians	PHI	5			
37	G. Goodaire	Discrete mathematical with graph theory, 3rd Edition	Pearson	5			
38	Kenneth H. Rosen	Discrete Mathematics and its Applications, 5 th Ed.	TMH	30			
39	E. Balagurusamy	Object Oriented Programming with C++	TMH	20			
40	Ashoke N. Kamthane	ANSI and Turbo C++	Pearson	05			
41	Schildt	C++: The Complete Reference	TMH	05			
42	Herbert Schidt	Java The Complete Reference, 8 th Edition	TMH	20			
43	Cay S. Horstmann, Gary Cornell	Core Java Fundamental Vol-I	PHI	05			
44	William Stevenson, Jr. John Geainger	Power System Analysis	TMH	05			
45	Loganathan Umanand	Power Electronics: Essentials & Applications	Wiley	05			
46	Muhammad H. Rashid	Power Electronics: Circuits, Devices and Applications	Pearson	05			
47	Charles Alexander, Matthew Sadiku	Fundamentals of Electric Circuits	TMH	05			
48	Ramana N.V.	Power System Operation and Control	Pearson	05			
49	Pawar, Sunil R.	Electrical Vehicle Technology	Nation Press	05			
50	Iqbal Hussain	Electrical And Hybrid Vehicles: Design Fundamentals	CRC Press	05			
51	Chan, C.C. & Chau, K.T.	Modern Electric Vehicle Technology	Oxford	05			
52	Mehrdad Ehsani	Modern Electric, Hybrid Electric and Fuel Cell Vehicles	CRC Press	05			
53	Paithankar, Y. G. & Bhide, S.R.	Fundamental of Power System Protection	PHI	05			
54	Paithankar, Y. G.	Transmission Network Protection	PHI	05			
55	Prabha Kundur	Power System Stability & Control	TMH	05			
56	Pramank, A.	Electromagnetism-Problems with Solutions	PHI	05			
57	Niyogi, Pradip	Numerical Analysis and Algorithms	TMH	10			
58	Balagurusamy	Numerical Methods	TMH	10			
59	Sastry, S.S	Introduction Methods of Numerical Analysis	PHI	10			
60	Seshu P	Textbook of Final Element Method	PHI	10			
61	Chandrupatla T.R., and Belegundu A.D.	Introduction to Finite Elements in Engineering	Pearson	10			
62	Asawa, G.L	Irrigation Engineering	John Wiley & Sons	05			
63	Warnick, C.C	Hydropower Engineering	PHI	05			
64	Nigam, P.S	Handbook of Hydroelectric Engineering	Nem Chand	05			
65	Singal, S.K	Small Hydropower: Design & Analysis	Elsevier	03			

66.	Kandpal T. C. and Garg H. P	Financial Evaluation of Renewable Energy Technology	Mac- Milan	05				
67.	Tiwari G. N.	Solar Energy: Fundamentals, Design, Modeling and Applications	Norsa	05				
68.	Richerd Bronson, Gabriel B. Costa	Schaum's Outline of Differential Equations	TMH	10				
69.	David W. Zachmann and Paul DuChateau	Schaum's Outline of Differential Equations	TMH	10				
70.	Murray R. Spiegel	Schaum's Outline of Differential Fourier Analysis	TMH	10				
71.	Jain, M.K., Iyengar, S.R.K. and Jain, R.K.	Numerical Methods For Scientific And Engineering Computation	New Age	10				
72.	Chandra S.S., Vinod Hareendran, S. Anand	MACHINE LEARNING : A PRACTITIONER'S APPROACH	PHI	10				
73.	Tom M. Mitchell	Machine Learning	McGraw-Hill	35				
74.	Jason Bell	Machine learning – Hands on for Developers and Technical Professionals	Wiley	05				
75.	Peter Flach	Machine Learning: The Art and Science of Algorithms that Make Sense of Data	Cambridge	05				
76.	Stephen Marsland	Machine Learning: An Algorithmic Perspective	CRC Press	05				
77.	D.D. Basu,	Introduction to the Indian Constitution , 21 st edition	LexisNexis	10				
78.	S.C. Kashyap	Constitution of India	Vitasta publishing	10				
79.	Amit Jha	Traditional Knowledge System in India	Atlantic publishers	10				
80.	Vijay Kumar	Founders of Sciences in Ancient India	Satya Prakash	10				
81.	Basanta Kumar Mohanta and Vipin Kumar Singh	Traditional Knowledge System and Technology in India	Pratibha Prakashan	10				
82.	David Hanes, Gonzalo Salgueiro, Patrick Grossetete,	IoT Fundamentals: Networking Technologies, Protocols and Use Cases for Internet of Things	Cisco Press	10				
83.	ArshdeepBahga, Vijay Madiseti	Internet of Things – A hands-on approach	Universities Press	10				
84.	Olivier Hersent, David Boswarthick, Omar Elloumi	The Internet of Things – Key applications and Protocols	Wiley	05				
85.	Jan Ho"ller, VlasiosTsiatsis , Catherine Mulligan,	From Machine-to-Machine to the Internet of Things - Introduction to a New Age of Intelligence	Elsevier,	05				
86.	Alan Dix, Janet Finlay, Gregory	Human Computer Interaction, 3 rd Edition	Pearson	10				
87.	Damian Ryan	Understanding Digital Marketing: Marketing Strategies for Engaging the Digital Generation	Kogan Page	10				
88.	Rajendra Nargundkar and	Digital Marketing: Cases from India	Notion Press	10				
89.	Lyubomirsky, S.	The Myths of Happiness: What Should Make You Happy, but Doesn't, What Shouldn't Make You Happy, but Does	Penguin	10				
90.	Nettle, D.S	Happiness: The Science Behind Your Smile	Oxford	10				
91.	Peterson, C. A.	A Primer in Positive Psychology	Oxford	10				
92.	M. Blowfiel, A. Murray	Corporate Responsibility	Oxford	10				
		Total Title=92 Total Volume= 780		780				