

LEARNING AND INFORMATION RESOURCE CENTRE

CMPN Sem III Books - Updated on July 2022

<b>Subject</b>	<b>TITLE OF THE BOOK</b>	<b>AUTHOR</b>	<b>PUBLISHER</b>	<b>No. of Existing Books in the Library</b>
Engineering Mathematics III	Higher Engineering Mathematics	B.S. Grewal	Khanna	22
	Advanced Engineering Mathematics	Erwin Kreyszig	Wiley India	13
	Advanced Engineering Mathematics	R.K. Jain and R.S. Iyengar	Narosa	0
	Complex Variables and Applications	Brown and Churchill	MgH	9
	Probability, Statistics and Random Processes	T. Veerarajan	MgH	24
	Theory and Problems of Fourier Analysis with applications to BVP - Schaum's Series	Murray Spiegel	MgH	0
Discrete Structures and Graph Theory	Discrete Mathematical Structures	Bernard Kolman and Robert Busby	Pearson	34
	Elements of Discrete Mathematics - 2nd ed.	C.L. Liu	MgH	15
	Discrete Mathematics and applications - 5th ed	K.H. Rosen	TMH	22
	Discrete Mathematical Structures	Y N Singh	Wiley India	10
	Discrete Mathematics for Computer Scientists and Mathematicians	J. L.Mott, A.Kandel, T.P.Baker	PHI	17
	Discrete Mathematical Structures with Applications to Computer Science	J. P. Trembley, R. Manohar	TMH	7

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	Discrete Mathematics	Seymour Lipschutz, Marc Lars Lipson	MgH	4
	Graph Theory with applications to engineering and computer science	NarsingDeo	PHI	8
	Discrete Mathematics	P.K.Bisht, H.S. Dhami	Oxford	0
Data Structure	Data Structures Using C	Aaron M Tenenbaum, YedidyahLangsam, Moshe J Augenstein	Pearson	10
	Data Structures using C	Reema Thareja	Oxford	50
	Data Structures: A Pseudocode Approach with C”, 2 ndEdition	Richard F. Gilberg and Behrouz A. Forouzan	Cengage	28
	Introduction to Data Structure and Its Applications	Jean Paul Tremblay, P. G. Sorenson	MgH	18
	Data Structures Using C - 2nd ed.	ISR D Group	TMH	7
	C and Data Structures	P. S. Deshpande, O. G. Kakde	Dreamtech	17
	Data Structure Using C	E. Balagurusamy	TMH	12
	Data Structures using C and C++	Rajesh K Shukla	Wiley India	10
	Data Structures - Schaum's Outlines	GAV PAI	TMH	0
	Data Structures and Program Design in C	Robert Kruse, C. L. Tondo, Bruce Leung	Pearson	5
Digital Logic and Computer Organization and Architecture	Modern Digital Electronic - 4th ed	R.P. Jain	MgH	87
	Computer Organization and Architecture: Designing and Performance - 10th ed	William Stallings	Pearson	37

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	Computer Architecture and Organization - 3rd ed	John Hayes	MgH	3
	Computer system Architecture and Organization	Dr. M. Usha and T. S. Shrikanth	Wiley	3
	Structured Computer Organization	Andrew S. Tanenbaum	Pearson	9
	Computer Architecture and Organization	B.Govindarajalu	MgH	4
	Digital computer Electronics - 3rd ed	Malvino	MgH	2 (old editions)
	Computer system Architecture and Organization	Smruti Ranjan Sarangi	MgH	0
Computer Graphics	Computer Graphics C version", 2nd Edition	Hearn and Baker	Pearson	35
	Computer Graphics Principles and Practice in C", 2 ndEdition	James D. Foley, Andries van Dam, Steven K Feiner, John F. Hughes	Pearson	8
	Computer Graphics	Samit Bhattacharya	Oxford	10
	Procedural Elements for Computer Graphics	D. Rogers	Oxford	20
	Computer Graphics", Schaum"s Outlines	Zhigang Xiang, Roy Plastock	MgH	7
	Computer Graphics	Rajesh K. Maurya	Wiley India	10
	Computer Graphics using OpenGL - 3rd ed	F.S.Hill	Pearson	8
Skill based Lab Course: Object Oriented Programming with Java	'JAVA: The Complete Reference - 9th ed	Herbert Schildt	Oracle Press	43
	Programming with Java	E. Balagurusamy	MgH	56
	Beginning JAVA	Ivor Horton	Wiley India	0
	Java: How to Program - 8th ed	DietalandDietal	PHI	8
	JAVA Programming", Black Book		Dreamtech	32

	Learn to Master Java programming		Staredu Solutions	0
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