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2	P.N. Modi	Water Supply Engineering - Environmental Engineering (Vol-I)	Standard Book House	
		Mathematics - III		
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1	B.S. Grewal	Higher Engineering Mathematics 43rd Edition	Khanna Publications	-
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SI.	Authors	Title	Publisher	(
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		Data Structures Using "C"		-
1.	Authors	Title	Publisher	(
1	Ellis Horowitz, Sartaj Sahani	Fundamentals of Data Structures in "C"	Galgotia Publications Pvt.Ltd,	
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2	Greanvile Austin	The Indian Constitution		
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	J.L.Mott, A.Kandel and T.P.Baker	Discrete Mathematics for Computer Scientists	Pearson Education	
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		Fundamentals of computer Algorithms	Univeristy Press	+
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		Operating Systems	FIII	
		Title	Publisher	1
	Authors			0
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	Abraham Silberschatz, Peter Galvin	Operating Systems Concepts	Wiley India Publications	
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1	Badhri Ram	Switchgear & Protection	NEW AGE ITERNATIONAL	5	
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	,	Network Analysis and Synthesis		
SI.	Authors	Title	Publisher	Qty
10	Smarajit Ghosh Network Theory Analysis and Synthesis PHI		5	
	William Hayt .H & Kimmerly			
	Jack E	Engineering Circuit Analysis	Tata McGraw Hill	5
		Constitution of India		_
SI. No	Authors	Title	Publisher	Qty
1	D.D. Basu	An Introduction of Indian Constitution		5
2	Greanvile Austin	The Indian Constitution		5
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		Analog Electronic Circuits		
SI.	Authors	Title	Publisher	Qty
1	S.Salivahanan, & N.Kumar	Electronic Devices and Circuits	Tata McGraw Hill	5
		Stochastic Processes		
SI. No	Authors	Title	Publisher	Qty
1	G.R. Grimmett & D.R. Stirzaker	Probability and Random Processes 3e/d	Oxford University Press	5
2	S.M. Ross	Stochastic Processes 2ed	Wiley Publishers	5
3	J.Medhi	Stochastic Processes 3ed	New Age International	5
4	H.M. Taylor & S.Karlin	An Introduction to Stohastic Modeling 3rd	Academic Press	5
		Electromagnetic Waves and Transmission I	ines	5
51.		Class.	- 1946 31	
10	Authors	Title	Publisher	Qty
1	Matthew N.O. Sadiku	Principles of Electromagnetics	Oxfor Unviersity Press	5
2	David K. Cheng	Field and Wave Electromagnetics	Pearson Education	5
3	W.H.Hayt & Buck .J.A	Engineering electromagnetics  Pluse and Integrated Circuits	ТМН	5
21		Fluse and integrated Circuits		
SI. No	Authors	Title	Publisher	Qty
1	Millman & H. Taub	Pulse, Digital and Switching Waveforms	TMH	5
2	D. Roy Chowdhury, Shail B Jair		New Age International Pvt.Ltd.,	5
3	Devid A Bell	Solid State Pulse Circuits	PHI	5

Computer	Architecture	and	Organization

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SI.	Authors	Title	Publisher	Qty	
No					
1	Morris Mano M	Computer System Architecture	PHI	5	
2	William Stallings	Computer Organization and Architecture, Design for Performa	PHI	5	
3	John P Hayes	Computer Architecture and Organization	TMH	5	
		Electronic Measurements and Instrumentation			
SI.	A	Tiste	Datista	04	
No	Authors	Title	Publisher	Qty	
1	HS Kalsi	Electronic Instrumentation	ТМН	5	
2	Helfrick and WD Cooper	Electronic Instrumentation and Meassurements Techniques	PHI	5	
3	Sawhney A.K	A Course in Electrical & Electronic Measurements	Dhanpat Rai	5	
		Environmental Science			
SI.	Authors	Title	Publisher	04.	
No	Authors	Title	Publisher	Qty	
1	De A.K	Environmental Chemistry	Wiley Eastern Ltd	5	
2	V.K. Sharma	Disaster Management, National Centre for Disaster Managen	IIPE, Delhi	5	
3	Odum E.P	Fudamental of Ecology	W.B. Sunders Co.	5	

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		MICRO WAVE ENGINEERING		
SI. No	Authors	Title	Publisher	Qty
1	J.G. Kolnik	Microwave Principles	East West Press Pvt.Ltd.,	5
2	R.E. Collins	Foundation for Microwave Engineerings	MCH	5
3	E. Terman	Electrnoic & Rodio Engineering	MCH	5
4	M. Kulkarni	MICROWAVE and Radar Engineering		5
	•	OPTICAL & SATELLITE COMMUNICATIO	N SYSTEMS	
SI. No	Authors	Title	Publisher	Qty
1	GERAD KEISER	OPTICAL FIBER COMMUNICATIN	MC GRAW HILL	5
2	PRATT	SATELLITE COMMUNICATION	JOHN WILEY	5
		VLSI DESIGN		
SI. No	Authors	Title	Publisher	Qty
1	DOURGLAS A PUCKNELL	BASI VLSI DESIGN		5
2	Neil H.E. Weste	Principles of CMOS VLSI Design		5
3	Sung Mo komg	CMOS Design Integrated Circuits	TMH	5
4	Robaey	Digital Integrated Circuits	PHI	5
5	John P. Uyemura	Introduction to VLSI Circuits & Systems		5
Brai	nch: ECE - IVth year II	CELLULAR AND MOBILE COMMUNIC		
No	Authors	Title	Publisher	Qty
1	WILLIAM C.Y LEE	MOBILE CELLULAR TELECOMMUNICATIOS	TELACOMMUNICATIONS	5
		EMBEDDED SYSTEMS (Professional E	lective - II)	
SI. No	Authors	Title	Publisher	Qty
1	RAJ KAMAL	EMBEDDED SYSTEMS	MC GRAW HILL	5
			S.Chand & Sons, New Delhi.	5

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SI. No	Authors	Title	Publisher	Qty
1	B.S. Grewal	Higher Engineering Mathematics 43rd Edition	Khanna Publications	5
		Environmental Science		
il.	Authors	Title	Publisher	Qty
1	M. Chandrasekhar	Environmental Science	Hi Tech Publishers	5
2	P.N. Modi	Water Supply Engineering - Environmental Engineering (Vol-I)	Standard Book House	5
		Thermodynamics		
l.	Authors	Title	Publisher	Qty
1	Yunus Cengel, Michael Boles	Thermodynamics: An Engineering Approach	TMH	5
2	Nag. P.K	Engineering Thermodynamics	TMH	5
		Mechanical of Solids	•	
l. 0	Authors	Title	Publisher	Qt
1	Andrew Pytel and Ferdinond L	Strength of Materials	Longman Publications	5
2	S Timoshenko	Strength of Materials		5
_	Bansal	Strength of Materials	Lakshmi Publications	5
4	R. S . Khurmi	Strength of Materials	S.Chand & Co.	5
		Material Science and Metallurgy		
l.	Authors	Title	Publisher	Qt
1	W.D. Callister & R.Balasubrama	Materials Science and Engineering	Wiley Inda	5
	Avner	Introduction to Physical Metallurgy	MGH	5
3	Nayak S.P	Engineering Metallurgy and Material Science	Charotar Publishig House	5
4	Raghavan V	Material Science and Engineering	PHI	5
		Manufacturing Science	T.	
l. 0	Authors	Title	Publisher	Qt
	P.N.Rao	Manufacturing Technology Vol-I and II	TMGH	5
	Amitabh Ghosh & Mallick	Manufacturing Science	Assoc.East West Press Pvt.Ltd,	5
ra	nch: Mech - IInd year IV			
		Thermal Engineering		_
l. 0	Authors	Title	Publisher	Qt
_	R.K. Rajput	Thermal Engineering	Laxmi Publications	5
_	Ganesan .V	Internal Combustion Engines	TMGH	5
3	Ballaney P.L	Thermal Engineering :Engineering Thermodynamics & Energy Conversion Techniques	Khanna Publishers	5
		Constitution of India		_
l. 0	Authors	Title	Publisher	Qt
1	D.D. Basu	An Introduction of Indian Constitution		5
2	Greanvile Austin	The Indian Constitution		5
		Machine Tools & Metrology		_
l. 0	Authors	Title	Publisher	Qt
	I.C. Gupta	Engineering Metrology	Danpath Rai	5
2	R.K. Jain	Engineering Metrology	Khanna Publishers	5
3	A. Bhattacharya & Sen .G.C	Principles of Machine Tools	New Central Book Agency	5
4	R.K Jain & S.C. Gupta	Production Technology		5
_		Design of Machine Elements - I		_
1	Authors	Title	Publisher	Qt
	10	Machine Design	TMGH	5
10	Bhandari V			_
51. No 1	R.S. Khurmi & Guptha	A Text book of Machine Design	S.Chand & Co.	5

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SI. No	Authors	Publisher	Qty		
1	Alavala	Principles of Inductrial Instrumentation & Control Systems	Cengage Learning	5	
2	Nakra B.C & K.K. Choudhary	Instrumentation Measurement & Analysis	TMGH	5	

3	D.S. Kumar	Mechanical Mesurements & Controls		5
4	R.K. Jain	Mechanical and Industrial Measurements	Khanna Publishers	5
		Kinematics of Machinery		
SI. No	Authors	Title	Publisher	Qty
1	S.S. Rattan	Theory of Machines	TMGH	5
2	R.K. Bansal	Theory of Machines	Laxmi Publications	5
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		REFRIGERATION AND AIR CONDITIONING		
SI. No	Authors	Title	Publisher	Qty
1	ARORA S.C AND DOMKUND	WREFRIGERATION AND AIR CONDITIONING	DHANPAT RAI	, 5
		METAL CUTTING SCIENCE	*	
SI. No	Authors	Title	Publisher	Qty
1	A.BHATTACHARYA	METAL CUTTING THEORY AND PRACTICE	CENTRAL BOOK PUBLICATIONS	5
		5		
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1	BOLTON W	MECHATRONICS	WESLEY	5
		INDUSTRIAL ENGINEERING		
SI. No	Authors	Title	Publisher	Qty
1	Marteand Telsang	Industrial Engineering & Production Management	S.Chand & Co.Pvt.Ltd.,	5
3rai	nch: Mech - IVth year II	- Semester		
		COMPUTER AIDED DESIGN & GRAPHICS		
SI. No	Authors	Title	Publisher	Qty
1	I .ZEID	CAD/CAM/CIM	TATA MC GRAWHILL	5
2	P.c Radhakrishnan, S. Subramanyan & V. Raju	CAD / CAM / CIM	New Age international Pub, New Delhi	5
		NON CONVENTIONAL ENERGY SOURCES		
SI. No	Authors	Title	Publisher	Qty
1	BANSEL N.K	RENEWABLE ENERGY SOURCES AND CONVERSION TECH	TATA MC GRAWHILL	5
2	RAI G.D	NON CONVENVENTIONAL ENERGY SOURCES	KHANNA PUBLICATION	5
		ENERGY MANAGEMENT AND ENGINEERING	3	
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		Mathematics - III		
SI. No	Authors	Title	Publisher	Qty
1	B.S. Grewal	Higher Engineering Mathematics 43rd Edition	Khanna Publications	10
		Surveying and Geomatics		
SI. No	Authors	Title	Publisher	Qty
1	Madhu N, Sathikumar. R & Satheesh Gobi	Advanced Surveying: Total Station, GIS and Remote Sensing	Pearson Education India	5
2	Anji Reddy.M	Remote Sensing and Geographical Information System	B.S Publications	5
3	Manoj, K. Arora & Badjatia	Geomatics Engineering	Nem Chand & Bros	5
4	Arora K.R	Surveying Vol-I, II & III	Standard Book House	5
		Introduction to Solid Mechanics		
SI.	Authors	Title	Publisher	Qty
No	Timoshanka C 9 Vauna D H	Elements of Strength of Materials	Section 201	
2	Timoshenko .S & Young D.H  R. Subramaniam	Elements of Strength of Materials Strength of Materials	DVNC New York,USA Oxford University Press	5
3	Kazmi S	Solid Mechanics	TMH	5
5	Naziii.3	Introduction to Fluid Mechanics	IME	5
SI.	Authors	Title	Dublisher	04.
No	7.00.00		Publisher	Qty
1	Subramanya K	Theory and Applications of Fluid Mechanics	TMH	5
2	K.L. Kumar	Engineering Fluid Mechanics	Eurasia Publishing House Pvt Ltd.,	5
SI.		Material Testing and Evaluation		
No	Authors	Title	Publisher	Qty
1	V.N. Vazirani & S.P. Chandola	Engineering Materials	Khanna Publications	5
2	Sushil Kumar	Building Construction	Standard Book House	5
3	S.P. Arora & S.P. Bindra	Text Book on Building Construction	Dhanpath Raj Publications	5
4	M.S. Shetty	ConcreteTechnology	S.Chand Publications	5
		Elements of Mechanical Engineeri	ng	
SI. No	Authors	Title	Publisher	Qty
1	R.K. Rajput	Thermal Engineering	Laxmi Publications	5
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3	Hajra Choudary	Elements of Workshop Technology Vol-I&II	Asian Publications	5
4	P.N. Rao	Manufacturing Technology Vol-I & II	TMH	5
		Environmental Sciences		
SI.	Authors	Title	Publisher	Qty
1	M. Chandrasekhar	Environmental Science	Hi Tech Publishers	5
2	P.N. Modi	Water Supply Engineering - Environmental Engineering (Vol-I)	Standard Book House	5
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	ioni orini mila your re	Managerial Economics and Account	ancy	
SI. No	Authors	Title	Publisher	Qty
1	Mehta P.L	Managerial Economics Analysis, Problems and Cases	S.Chand & Sons	5
2	Maheswari S.N	Introduction to Accountancy	Vikas Publishing House	5
3	Pnadey I.M	Fincancial Management	Vikas Publishing House	5
		Mechanics of Materials		_
SI. No	Authors	Title	Publisher	Qty
1	D.S. Prakash Rao	Strength of Materials - A Practical Approach	Universities Press	5
2	S.B Junarkar	Mechanics of Structures Vol-I & II	Charotar Publishing House Anand	5
3	R.K. Rajput	Strength of Materials	S.Chand & Co	5
4	B.C. Punmia	Strength of Materials and Theory of structures	Laxmi Publications	5
	R.K. Bansal	ATB of Strength of Materials	Laxmi Publications	5

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SI.		Structural Engineering		
No	Authors	Title	Publisher	Qty
1	Nilson A.H	Design of Concrete Structures	TMH	5
2	Punmia B.C & Jain A.K	RCC Designs	Laxmi Publications	5
3	Krishna Raju N & Panesh R.N	Reinforced Concrete	PHI	5
4	Varghese P.C	Limit State Design of Reinforced Concrete	PHI	5
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SI. No	Authors	Title	Publisher	Qty
1	Som K & Biswas G	Fluid Mechanics and Fluid Machines	TMH	5
2	C.S.P Ojha, R. Berndtsson & P.N. Chandramouli	Fluid Mechanics and Fluid Machinery	Oxford University Press	5
3	Subramanya .K	Fluid Mechanics and Hydraulic Machines	ТМН	5
		Hydrology and Water Managemer	nt	
SI. No	Authors	Title	Publisher	Qty
1	K. Subramanya	Engineering Hydrology	TMH	5
2	H.M. Raghunath	Hydrology Principles, Analysis and Design	New Age International Publishers	5
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1	Robert L Peurifory & William B Ledbetter	Construcstion Planning Equipment and Methods	тмн	5
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3	Mahesh Varma	Constructtion Equipment and its Planning and Application	Metropolitan Book Company Pvt Ltd.,	5
		Engineering Geology		
SI. No	Authors	Title	Publisher	Qty
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	Dimitri P Krynine and William R Judd	Principles of Engineering Geology & Geotechinics	CBS Publishers	5

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		STRUCTURAL DESIGN - III		
SI. No	Authors	Title	Publisher	Qty
1	Ramchandra .S	Design of Steel Structures Vol - I	Standard Publishers, New Delhi	5
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		IRRIGATION ENGINEERING & HYDRAULIC S	TRUCTURES	
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1	B.C. Punmia	Irrigation and Water Power Engineering	Standard Publishers, New Delhi	5
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3	Arora K.R	Irrigation Water Power and Water Resources Enginering	Standard Publishers, New Delhi	5
ST.		TRANSPORATION ENGINEERING	-	
SI. No	Authors	Title	Publisher	Qty
1	Subhash C Saxena & S.P Arora	Railway Engineering	Dhanpat Rai & Sons, Delhi	5
2	Bindra S.P	Docks & Harbour Engineering	Dhanpat Rai & Sons, Delhi	5
3	Khanna & S.P Arora	Air Port Engineering	Nemchand Bros, Roorkee	5
		ENVIRONMENTAL ENGINEERING	-1	
SI.	Authors	Title	Publisher	Qty
1	S.K. Garg	Water Supply and Sanitary Engineering Vol-I	Khanna Pub. New Delhi	5
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3	S. Padmaja & Others	Natural Disasters & Management	Telugu Academi	40
	The Control of the Co	REMOTE SENSING GIS	32.00.4030.0000	
SI.	Authors	Title	Publisher	Qt
No 1	Curgan P.J	Principles of Remote Sensing	Longmam	5
2	Thomas Milles & R.W. Kieper	Remote Sensing & Image Interpreted	- Eonginam	5
		Remote Sensing & Image Intepreted	- Longman	
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	Thomas Milles & R.W. Kieper nch: Civil - IVth year II -	Remote Sensing & Image Intepreted  Semester  STRUCTURAL DESIGN - IV	-	5
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SI. No 1 2 SI. No 1 2 3	Thomas Milles & R.W. Kieper nch: Civil - IVth year II -  Authors  Krishna Raju.N  Authors  Allan A Smith, Earnest Hinton, Ronald W Lews Satya Narayana B and S.C.Saxena  Authors  S.K. Garg B.C. Punmia S. L. Cutter	Remote Sensing & Image Intepreted  Semester  STRUCTURAL DESIGN - IV  Title  Pre-Stressed Concrete  CONSTRUCTION MANAGEMENT  Title  Civil Engineerig Systems Analysis and Design  Construction Planning and Equipment  ENVIRONMENTAL ENGINEERING  Title  Water Supply and Sanitary Engineering Vol-II  Water Supply Engineering Environmental Risks and Hazrds (1999)	Publisher TMH, New Delhi  Publisher  John Willey  Standard Pub. New Delhi  Publisher  Khanna Pub. New Delhi Standard Publishers, New Delhi Prentice Hll of India New Delhi	5 Qty 5 Qty 5 Qty 5 5 5
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