



University College of Engineering & Technology for Women
Kakatiya University Campus, Warangal– 506 009 (TS), INDIA

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Branch:CSE		Subject Name: D.S,CO,LaTeX		
Sl. No	Author	Title	Publication	Quantity
1	Ellis Horowitz, Sartaj Sahani, Dinesh Metha	Fundamentals of data structures in C	Publications Pvt. Ltd,	20
2	E. Balaguru Swamy/SIXTH edition	Data Structures Using C	Tata McGraw-Hill	10
3	Carl Hamacher, Zvonko Vranesic, Safwat Zaky/FIFTH Edition	Computer Organization	Tata McGraw Hill	20
4	Morris M. Mano/THIRD Edition	Computer System Architecture	PHI	15
5	Leslie Lamport	LaTeX Companion	PHI/Pearson	01
Subject Name: DMSA,OS,DAA,DBMS,TOC,HTML,JAVA				
6	J.P. Tremblay, R.Manohar	Discrete Mathematical Structures with Applications to Computer Science	McGraw Hill education	10
7	Joe L. Mott, AbrahamKandel, Theodore P. Baker/SECOND Edition	Discrete Mathematics for Computer Scientists & Mathematicians	Pearson	10
8	Abraham Silberschatz, Peter Galvin, Greg Gagne/NINTH Edition	Operating Systems Concepts	Wiley India Publications	10
9	Ellis Horowitz, Satraj Sahni and Rajasekharan/SECOND Edition	Fundamentals of Computer Algorithms	University Press	10
10	Raghurama Krishnan, Johannes Gehrke/THIRD Edition	Database Management Systems	Tata McGraw Hill	10
11	John E. Hopcroft, Rajeev Motwani and Jeffrey D. Ullman/THIRD Edition	Introduction to Automata Theory Languages, and Computation	Pearson Education Asia	10
12	Steven Holzner	HTML Black Book	Dream Tech press	5
13	Herbert Schildt/Tenth Edition	Java Complete Reference	McGraw Hill	15
Subject Name : ADV.JAVA,PSS,SE,CG				
14	K.Santhosh kumar	JDBC, Servlets and JSP black book	Dreamtech Publishers	10
15	Alan V. Oppenheim, Alan. S. Willsky, S Hamid Nawab,	Signals and Systems, 2nd edition	Prentice Hall of India	15
16	Roger S.Pressman ,	“Software Engineering , A Practitioner ‘s Approach”,	McGraw Hill International Edition	20
17	Steven Harington ,	“Computer Graphics”, TMH	McGraw Hill Education,	10

Subject Name : PYTHON.OOAD,CNS,STT,SC,ML				
18	Mark Lutz	"Learning Python", Fifth Edition	Published by O'Reilly Media	5
19	Yashvant Kanetkar,	Let Us Python (1 ed.)	BPB Publishers	30
20	Grady Booch, James Rumbaugh, Ivar Jacobson:	The Unified Modelling Language User Guide, 2 nd Edition	Pearson Education	10
21	John W. Satzinger, Robert B Jackson and Stephen D Burd, 1 st edition	Object-Oriented Analysis and Design with the Unified Process	Cengage Learning India	10
22	William Stallings 7 th Edition	Cryptography and Network Security	Pearson Education	15
23	Boris Beizer, Dreamtech, second edition	Software Testing techniques	Dreamtech	5
24	Advances and Applications - Jan 2015 by B.K. Tripathy and J. Anuradha	Soft Computing	Cengage Learning	5
25	Tom Mitchell. First Edition	Machine Learning.	McGraw- Hill, 1997	15
26	Jure Leskovek, Anand Rajaraman and Jeffrey Ullman.	Mining of Massive Datasets.	v2.1 ,Cambridge University Press	5
Subject Name : DIP,CC,IOT,AI				
27	Rafeal C Gonzalez and Richard E. Woods,	Digital Image Processing 4th edition	Pearson Education/ PHI, 2018.	15
28	Rajkumar Buyya, James Broberg, Andrzej Goscinski,	Cloud Computing (Principles and Paradigms)	John Wiley & Sons, Inc	10
29	Rajkumar Buyya, Christian Vecchiola and S. Thamarai Selvi	Mastering Cloud Computing:	McGraw Hill Education	5
30	Adrian McEwen, Hakim Cassimally,	Designing the Internet of Things	Wiley India Publishers	5
31	Elaine rich, Kevin knight and Shivashankar B Nair	"Artificial Intelligence", Third Edition	McGraw- Hill	5
32	Stephen marsland	Machine Learning An Algorithmic perspective 2 nd Edition	CRC Press	10
33	Gowrishankar. S Veena A	Introduction to Python Programming	CRC Press	10

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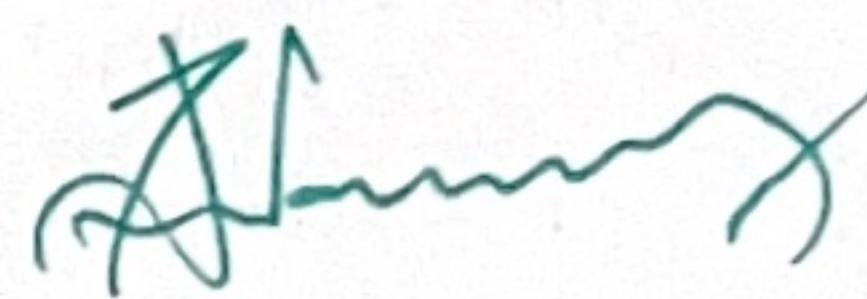
Branch IT		Subject Name: PPS		
Sl No.	Title	Author	Publisher	Qty
1	Programming in C(PPS)	E.Balaguruswamy	Tata McGraw Hill	40
Subject Names DS,CAO,IT WORKSHOP				
1	Fundamentals of data structures in C(DS)	Ellis Horowitz, Sartaj Sahani, Dinesh Metha	Publications Pvt. Ltd, ISBN 81-203-1874-9	20
2	Data Structures Using C(DS)	E. Balaguru Swamy	Tata McGraw-Hill	10
3	Computer Organization(CAO)	Carl Hamacher, Zvonko Vranesic, SafwatZaky	Tata McGraw Hill	10
4	Computer System Architecture(CAO)	Morris M. Mano	PHI	15
5	LaTeX Companion I(T WORKSHOP)	Leslie Lamport	PHI/Pearson	01
Subject Names :MFCS,OS,DAA				
1	Discrete Mathematical Structures with Applications to Computer Science (MFCS)	P. Tremblay, R.Manohar	McGraw Hill	10
2	Discrete Mathematics for Computer Scientists & Mathematicians (MFCS)	Joe L. Mott, AbrahamKandel, Theodore P. Baker	Pearson	10
3	Operating Systems Concepts (OS)	Abraham Silberschatz, Peter Galvin, Greg Gagne	Wiley India Publications	10
4	Fundamentals of Computer Algorithms (DAA)	Ellis Horowitz, SatrajSahni and Rajasekharan	University Press	10
Subject Names:DBMS,TOC,Adv Java,PSS				
1	Database Management Systems (DBMS)	Raghurama Krishnan, Johannes Gehrke	Tata McGraw Hill	10
2	Introduction to Automata Theory Languages, and	John E. Hopcroft, Rajeev Motwani and Jeffrey D.	Pearson Education Asia	10

	Computation (TOC)	Ullman		
3	Kogent (Adv Java)	Java 7 Programming Black Book	Dream Tech press	10
4	Java Complete Reference	Herbert Schildt	McGraw Hill	15
5	JDBC, Servlets and JSP black book (Adv Java)	K.Santhoshkumar	Dreamtech Publishers	10
6	Signals and Systems (PSS)	Alan V. Oppenheim, Alan. S. Willsky, S Hamid Nawab	Prentice Hall of India	15
Subject Names:SE,ADBMS,CG				
1	Software Engineering (SE)	Roger S.Pressman	McGraw Hill International Edition	20
2	Database Management Systems (ADBMS)	Raghu Ramakrishnan and Johannes Gehrke	McGraw Hill Education,	10
3	Computer Graphics (CG)	Steven Harington	McGraw Hill Education,	20
Subject Names:Python,OOAD,CIS,ST,				
1	Learning Python (Python)	Mark Lutz	Published by O'Reilly Media	10
2	Let Us Python (Python)	Yashvant Kanetkar	BPB Publishers,	20
3	The Unified Modelling Language User Guide (OOAD)	Grady Booch, James Rumbaugh, Ivar Jacobson	Pearson Education	10
4	Object-Oriented Analysis and Design with the Unified Process (OOAD)	John W. Satzinger, Robert B Jackson and Stephen D Burd	Publisher : Cengage Learning India,	10
5	Cryptography and Network Security (CIS)	William Stallings	Pearson Education	15
6	Software Testing techniques (ST)	Boris Beizer, Dreamtech	Dreamtech,	10
7	Soft Computing – Advances and Applications (ST)	B.K. Tripathy and J. Anuradha	Cengage Learning,	10
Subject Names:ML,DIP,CC,IOT,AI				
1	Machine Learning (ML)	Tom Mitchell	First Edition ,McGraw-Hill,	15

2	Mining of Massive Datasets (ML)	Jure Leskovek, Anand Rajaraman and Jeffrey Ullman	Cambridge University Press	10
3	Digital Image Processing (DIP)	Rafeal C Gonzalez and Richard E. Woods	Pearson Education	15
4	Cloud Computing (Principles and Paradigms) (CC)	Rajkumar Buyya, James Broberg, Andrzej Goscinski	John Wiley & Sons, Inc	15
5	Mastering Cloud Computing: (CC)	Rajkumar Buyya, Christian Vecchiola and S	McGraw Hill Education	10
6	Designing the Internet of Things(IOT)	Adrian McEwen, Hakim Cassimally	Wiley India Publishers	10
7	Artificial Intelligence (AI)	Elaine rich, Kevin knight and Shivashankar B Nair	McGraw- Hill	10
8	Essentials of Cloud Computing.	K. Chandrasekaran	CRC Press	10

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BRANCH: EEE		Subject Name: HVDC Transmission		
Sl. No	Author	Title	Publisher	Qty
1	K.R Padiyar	HVDC Power Transmission Systems	New age international publishers	30
2	S. K kamakshaiah, V. Kamaraju	HVDC Transmission	McGraw Hill Education	15
Subject Name: FACTS, PSA, UEE & SGP				
1	Narain G. Hingorani	Understanding FACTS	Wiley-IEEE Press	20
2	K.R Padiyar	FACTS Controllers in Power Transmission and Distribution	New age international publishers	10
3	John Grainger, William Stevenson	Power System Analysis	McGraw Hill	25
4	V.K. Mehta, Rohit Mehta	Principles of Power System	S Chand & Co Ltd	10
5	Partab H	Art and Science of Utilization of Electric Power	Dhanpat Rai & Sons	30
6	Badriram & D.N Vishwakarma	Power System Protection and Switchgear	McGraw-Hill Education	30
Subject Name: PSOC, PSCD, BEE, PS & PE				
1	S. Srinivasan & S. Siva Nagaraju	Power System Operation and Control	Pearson Education India	20
2	Gopal K. Dubay	Fundamental of Electrical Drives	Narosa Publishing House Pvt Ltd	10
3	Vedam Subramanyam	Electrical Drives	McGraw-Hill	05
4	Kothari & I J Nagrath	Basic Electrical Engineering	McGraw-Hill	45
5	CL Wadhwa	Electrical Power System	New Age International Publication	15
6	P S Bhimbra	Power Electronics	Khanna publication	05
Subject Name: EDS, EM, CSE & SS				
1	V.Kamaraju	Electrical Power Distribution System	McGraw Hill Education	15
2	A S Pabla	Electrical Power Distribution	McGraw Hill	15

3	P S Bhimbra	Electrical Machines	Khanna publication	15
4	DP Kothari & I J Nagrath	Electrical Machines	Tata McGraw-Hill	10
5	A Nagoorkani	Control Systems	RBA Publications	15
6	I.J.Nagrath & M. Gopal	Control System Engineering	New Age International Pvt. Ltd	05
7	Alan V. Oppenheim, Alan. S. Will sky, S Hamid Nawab	Signals and Systems	Prentice Hall of India	15
Subject Name: EM&I & EMF				
1	A. K. Sawhney	Electrical & Electronic Measurements & Instrumentation	Dhanpat Rai & Co. Publications,2005	10
2	Matthew Sadiku N.O.	Elements of Electromagnetics	Oxford University Press	10
3	Gellingsclark W	The Smart Grid Enabling Energy Efficiency and Demand Response	BSP Books Pvt. Ltd.	30

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Branch:ECE		Subject Name: Satellite Communication		
	Author	Title	Publisher	Qty
1	Wilbur L. Pitchand and Henri G. Suyderhoud, Robert A. Nelson,	Satellite Communication Systems Engineering", 2nd edn.3rd Impression	Pearson Education.2008.	15
2	Timothy Pratt and Charles Nestian. W	"Satellite Communication"	John Wiley and Sons, 1988.	15
3	Kolawole o.	"Satellite Communication Engineering"	BSP Publication	10
Subject Name : Law & Engineering				
1	Pj Fitzgerald	Salmond On Jurisprudence	Universal Law Publishing Co Pvt Ltd	20
Subject Name : Digital System Design Using Verilog HDL				
1	Samir palnitkar.	Verilog HDL A Guide to Digital Design and Synthesis,"	Pearson Education, 2006.	30
2	Ming-bolin	Digital System Designs and Practices: Using Verilog HDL and FPGA	Wiley India Edition, 2008.	02
3	Bhaskar J	Verilog HDL synthesis:a practical primer	BSP Publication	05
4.	Bhaskar J	Verilog HDL 3 rd edition	BSP Publication	05
5	Cavanagh Joseph	Digital Design and Verilog HDL fundamentals	BSP Publication	05
Subject Name : IOT				
1	Sudip Mishra, Anandarup Mukherjee, Arijit Roy	Introduction to IOT	Cambridge University press	15
2	Bassi, Alessandro, et al,	Enabling things to talk	Springer-Verlag Berlin -2016	01
3	David Hanes, Gonzalo Salgueiro, Patrick Grossetete, Robert Barton, Jerome Henry	IoT Fundamentals: Networking Technologies, Protocols, and Use Cases for the Internet of Things	CISCO Press, 2017	15
Subject Name : Stochastic Processes				
1	Peyton Z Peebles	Probability, Random Variables & Random signal Properties 4 th Edition	Tata McGraw- Hill	30
Subject Name : Analog and Digital Communication				
1	K. Sam Shanmugam	Digital and analog communication systems	John Wiley India Pvt. Ltd, 1996	10

Subject Name : Wireless Sensor Networks				
1	C. Siva Ram Murthy, and B. S. Manoj	AdHoc Wireless networks	Pearson Education – 2008	10
2	Hu	Wireless Sensor Networks: principles and practice	BSP Publication	10
Subject Name : System on chip Design				
1	Steve furber	“arm system-on-chip architecture”, second edition	pearson publications	05
Subject Name : IPR and Patenting				
1	R Radha Krishnan & S Balasubramanian	Intellectual Property Rights	1st Edition, Excel Books, 2012.	10
Subject Name : Pulse and Integrated Circuits				
1	J. Millman and H. Taub	Pulse, Digital and Switching Waveforms	McGraw-Hill, 1991	10
Subject Name : EDC				
1	Paul B. Zbar, Albert P. Malvino, Micheal A. Miller	, Basic Electronics, A text – Lab Manual, 7th Edition	TMH 2001	05
2	Lal kishore K	Electronic devices and circuits 4 th ED	BSP Publication	10
Subject Name : MPMC				
1	Muhammad Ali Mazidi, Janice Gillispie Mazidi and Rolin D.McKinlay	The 8051 Microcontroller and Embedded Systems using Assembly and C”, 2nd Edition	Pearson education, 2009	10
Subject Name : DSP lab Manual				
1	K.C. Raveendranathan	Communication systems Modelling and simulation using Matlab and Simulink	Universities Press 2011	03
Subject Name : MPMC				
1	Ramesh S.Gaonkar	Microprocessor Architecture programming and Applications with the 8085”, 5th Edition	Penram International publishing (India) private Limited, 1999	10
Subject Name : Wireless Communications				
1	A. K. Jagannatham	Principles of modern wireless communications systems	McGraw Hill Education, 2015	10
Subject Name : DSP				
1	Vinay K. Ingle and John G. Proakis	Digital Signal Processing Using. MATLAB, Third Edition	BSP Publication	05
2	Reddy jagadeeshwar	Digital Signal Processing	BSP Publication	05

Subject Name : Signal Processing for AI & ML				
1	Kevin Night and Elaine Rich, Nair B	Artificial Intelligence (SIE)	Mc Graw Hill- 2008	05
Subject Name : Optimization Techniques				
1	Richard W Daniels	An Introduction to Numerical Methods and Optimization Techniques,	Elsevier North Holland Inc,	02
2	Rao, S.S	Engineering Optimization: Theory and Practice	John Wiley & Sons, Inc., 2009	10
Subject Name : Control Systems Engineering				
1	Nagoor kani	control systems engineering	RBA publications	20
Subject Name : VLSI				
1	Mead & conway	Introduction to VLSI system	BSP Publication	10
Subject Name : CMC				
1	Radha Krishna G	Cellular and mobile communications	BSP Publication	10
Subject Name : WC				
1	Shanmugan	Random signal detection ,estimation and data analysis	BSP Publication	05
Subject Name : Signal & Systems				
1	Sadiku N .O	Signals and Systems	BSP Publication	10

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