

BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

List of Course Reference

		ACCESSION NUMBER	TYPE	NO. OF COPIES (with PR/MARF)	AUTHOR	CALL NUMBER	TITLE	ED.	PUBLISHER	COPYRIGHT	ISBN	Country of Publication	DOI
Year	Term	Course Code					Course Title						
2	2	EE101					CIRCUITS 1						
		Wiley 1 Subscription	EBOOK	15	Wicht, Bernhard	N/A	Design of Power Management Integrated Circuits		John Wiley & Sons, Inc.	2024	9781119123088	USA	https://bookshelf.vitalsource.com/reader/books/9781119123088
		Wiley 2 Subscription	EBOOK	15	Gray, Paul R. et.al.	N/A	Analysis and Design of Analog Integrated Circuits	6th	John Wiley & Sons, Inc.	2024	9781394220083	USA	https://bookshelf.vitalsource.com/reader/books/9781394220083
		3 Acc # 00014010	PRINT	1	Singh, Rishi Pal; Kumar, Sanjay	TK 3226 S564 2023	Electronic engineering		Paradise Press	2023	9789392333231	USA	N/A
		Wiley 4 Subscription	EBOOK	15	Svoboda, James A.	N/A	LTspice® for Linear Circuits		John Wiley & Sons, Inc.	2023	9781119987963	USA	https://bookshelf.vitalsource.com/reader/books/9781119987963
		Wiley 5 Subscription	EBOOK	15	Gontrand, Christian	N/A	Analog Devices and Circuits 1		John Wiley & Sons, Inc.	2023	9781394255467	USA	https://bookshelf.vitalsource.com/reader/books/9781394255467
		Wiley 6 Subscription	EBOOK	15	Binns	N/A	Introduction To Nanoscience And Nanotechnology	2nd	John Wiley & Sons, Inc.	2022	9781119172253	USA	https://bookshelf.vitalsource.com/reader/books/9781119172253
		Wiley 7 Subscription	EBOOK	15	Wang	N/A	Practical ESD Protection Design		John Wiley & Sons, Inc.	2022	9781119850427	USA	https://bookshelf.vitalsource.com/reader/books/9781119850427
		Wiley 8	EBOOK	15	Irwin, David and Kerns, David	N/A	Essentials of Electrical and Computer Engineering	2nd	John Wiley & Sons, Inc.	2022	9781119832805	USA	https://bookshelf.vitalsource.com/reader/books/9781119832805
		Wiley 9 Subscription	EBOOK	15	Lata Tripath	N/A	Digital VLSI Design and Simulation with Verilog		John Wiley & Sons, Inc.	2021	9781119778080	USA	https://bookshelf.vitalsource.com/reader/books/9781119778080
		Wiley 10 Subscription	EBOOK	15	Razavi	N/A	Fundamentals of Microelectronics	3rd	John Wiley & Sons, Inc.	2021	9781119694397	USA	https://bookshelf.vitalsource.com/reader/books/9781119694397
		Wiley 11 Subscription	EBOOK	15	Sivaraman	N/A	Basic Electrical and Instrumentation Engineering		John Wiley & Sons, Inc.	2020	9781119765127	USA	https://bookshelf.vitalsource.com/reader/books/9781119765127

	12	Wiley Subscription	EBOOK	15	Mahdoum	N/A	CAD of Circuits and Integrated Systems		John Wiley & Sons, Inc.	2020	9781119751588	USA	https://bookshelf.vitalsource.com/reader/books/9781119751588
	13	Cengage Subscription	EBOOK	15	Herman	N/A	Delmar's Standard Textbook of Electricity	7th	Cengage Learning, Inc.	2020	9798214341460	USA	https://bookshelf.vitalsource.com/reader/books/9798214341460
	14	Cengage Subscription	EBOOK	15	Moaveni	N/A	Engineering Fundamentals: An Introduction to Engineering	6th	Cengage Learning, Inc.	2020	9798214342580	USA	https://bookshelf.vitalsource.com/reader/books/9798214342580
	15	Cengage Subscription	EBOOK	15	Moaveni	N/A	Engineering Fundamentals: An Introduction to Engineering, SI Edition	6th	Cengage Learning, Inc.	2020	9780357684597	USA	https://bookshelf.vitalsource.com/reader/books/9780357684597
	16	Wiley Subscription	EBOOK	15	Babu	N/A	Reversible and DNA Computing		John Wiley & Sons, Inc.	2020	9781119679431	USA	https://bookshelf.vitalsource.com/reader/books/9781119679431
	17	Wiley Subscription	EBOOK	15	Smallwood	N/A	The ESD Control Program Handbook		John Wiley & Sons, Inc.	2020	9781118694558	USA	https://bookshelf.vitalsource.com/reader/books/9781118694558
	18	Wiley Subscription	EBOOK	15	Baker	N/A	CMOS: Circuit Design, Layout, and Simulation	4th	John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=1119481392
	19	Acc # 00013427	PRINT	1	Hayt, William H. ; Kemmerly, Jack E. ; Phillips, Jamie D. ; Durbin, Steven M.	TK 169 G868 2016	Engineering circuit analysis	Ninth edition ; International student edition	McGraw Hill Education	2019	9789813157446	USA	N/A
	20	Acc # 00013457	PRINT	1	Petruzella.Frank D.	TK 145 G868 2016	Electricity for the trades	Third Edition	McGraw Hill Education	2019	9781260547849	USA	N/A
	21	Wiley Subscription	EBOOK	15	Yang	N/A	Electronic Circuits with MATLAB, PSpice, and Smith Chart		John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=1119598982
	22	Acc # 00013281	PRINT	1	Hayt, William	TK 7816 S3841 2016	Engineering Circuit Analysis	9th	McGraw Hill Education	2019	9781260084887	USA	N/A
	23	Wiley Subscription	EBOOK	15	Gaul	N/A	Integrated Circuit Design for Radiation Environments		John Wiley & Sons, Inc.	2019	9780071830454	USA	http://www.wiley.com/en-us/search?pq=1118701852
	24	Wiley Subscription	EBOOK	15	Urbano	N/A	Introductory Electrical Engineering With Math Explained in Accessible Language		John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=111958020X

	25	Wiley Subscription	EBOOK	15	Zheng	N/A	Learning in Energy-Efficient Neuromorphic Computing: Algorithm and Architecture Co-Design		John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=1119507405
	26	Wiley Subscription	EBOOK	15	Ted Dibene li	N/A	Power Integrity for Electrical and Computer Engineers		John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=1119263298
	27	Wiley Subscription	EBOOK	15	Thomas	N/A	The Analysis and Design of Linear Circuits	9th	John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=1119495431
	28	Acc # 00013283	PRINT	1	Nahvi, Mahmood	TD 645 W3721 2014	SOS: Electric Circuits	7th	McGraw Hill Education	2018	9781260011968	USA	N/A
	29	Acc # 00012710	PRINT	1	James Kang	TK 152 C328 2014	Electric Circuits		Cengage Learning, Inc.	2018	9781305635210	USA	N/A
	30	Acc # 00013663	PRINT	1	3G E-learning	TJ 164 S5227 2016	AC / DC principles (w/ dvd), 2nd , PB, 2019 by 3g learning	2nd	3G E-learning LLC	2016	9781984624253	UAE	N/A
	31	Acc # 00011075	PRINT	1	Gupta, J. B.	TK 1005 P4733 2013	A course in electrical technology, volume 1: basic electrical engineering	13th	S.K. Kataria & Sons	2016	9788185749297	India	N/A
	32	Acc # 00010229	PRINT	1	Schultz, Mitchel E.	TK 1001 H366 2013	Grob's basic electronics	12th	McGraw Hill Education	2016	9780073373874	USA	N/A
	33	Acc # 00010211	PRINT	1	Waygood, Adrian	GB 1003.2 F5716 2013	An introduction to electrical science	1st	Routledge (Imprint of Taylor & Francis)	2015	9780415810029	UK	N/A
	34	Acc # 00011395	PRINT	1	Nahvi, Mahmood ; Edminister, Joseph A.	TK 454 S2636 2013	Schaum's outlines electric circuits	6th	McGraw Hill Education	2014	9780071830454	USA	N/A
	35	Acc # 00010210	PRINT	1	Bird, John	TK 454 H397 2012	Electrical and electronic principles and technology		Routledge (Imprint of Taylor & Francis)	2014	9781138673526	UK	N/A
	36	Acc # 00009078	PRINT	1	Petruzella, Frank D.	TK 152 E5312 2012	Electricity for the trades	2nd	McGraw Hill Education	2014	9781259060779	USA	N/A
	37	Acc # 00010452; Acc # 00010453	PRINT	2	Fowler, Richard J.	TK 1005 G763 2011	Electricity: principles & applications	8th	McGraw Hill Education	2013	9780071317566	USA	N/A
	38	Acc # 00010053	PRINT	1	Sodiku, Matthew N.O.	GE 42 G7328 2011	Applied circuit analysis	Int'l	McGraw Hill Education	2013	9781259071737	USA	N/A
	39	Acc # 00009731	PRINT	1	Alexander, Charles K.	HD9502.5.C5 426732820 11	Fundamentals of electric circuits	Fifth	McGraw Hill Education	2013	9780073380575	USA	N/A
	40	Acc # 00009039; Acc # 00010098	PRINT	2	Kubala, Thomas S.	TK 454 N543 2010	Electricity 1 : devices, circuits, and materials	10th	Cengage Learning, Inc.	2013	9781111646691	USA	N/A
	41	Acc # 00008771	PRINT	1	Santiago, John M.	TJ 820 D724 2010	Circuit analysis for dummies		John Wiley & Sons, Inc.	2013	9781118493120	USA	N/A

	42	Acc # 00010099	PRINT	1	Kubala, Thomas	TK 146 K821 2012	Electricity 2	10th	Delmar Cengage Learning	2012	9781111646714	USA	N/A
	43	Acc # 00009684	PRINT	1	Hayt, William Hart	TK 454 H3972012	Engineering circuit analysis	Eight	McGraw Hill Education	2012	9780073529578	USA	N/A
	44	Acc # 00008448	PRINT	1	Phillips, Peter.	TK 146 P4417 2012	Electrical principles	2nd	Cengage Learning, Inc.	2012	9780170192743	USA	N/A
	45	Acc # 00008291	PRINT	1	Gussow, Milton.	TK 146 G874 2012	Basic electricity		McGraw Hill Education	2012	9780071780681	USA	N/A
	46	Acc # 00008255	PRINT	1	Floyd, Thomas L.	TK 7870 F563 2012	Electronic devices	9th	Pearson Education, Inc.	2012	9780132668880	UK	N/A
	47	Acc # 00008230	PRINT	1	1. Mullin, Ray C. 2. Simmons, J. Philip.	TK 3284 M5424 2012	Electrical wiring commercial : based on the 2011 National Electrical Code	14th	Cengage Learning, Inc.	2012	9781435498291	USA	N/A
	48	Acc # 00008229	PRINT	1	1. Mullin, Ray C. 2. Simmons, J. Philip.	TK 3284 M5424 2012	Electrical wiring residential : based on the 2011 National Electrical Code	17th	Cengage Learning, Inc.	2012	9781435498266	USA	N/A
	49	Acc # 00010043	PRINT	1	Alexander, Charles	TK 454 A4310 2011	Fundamentals of electric circuits	4th	Cengage Learning, Inc.	2011	9780071089128	USA	N/A
	50	Acc # 00010034	PRINT	1	Schultz, Mitchel E.	TK 7816 S3842 2011	Grob's basic electronics	11th	McGraw Hill Education	2011	97800710088343	USA	N/A
	51	Acc # 00008283; Acc # 00008284	PRINT	2	Hambley, Allan R.	TK 146 H3511 2011	Electrical engineering : principles and applications	5th	Pearson Education, Inc.	2011	97801321556168	UK	N/A
	52	Acc # 00008017	PRINT	1	O'Malley, John	TK 454 O536 2011	Schaum's outline of basic circuit analysis	2nd	McGraw Hill Education	2011	9780071756433	USA	N/A
	53	Acc # 00009597	PRINT	1	Nilsson, James W. ; Riedel, Susan.	TK 454 N543 2010	Electric circuits		Prentice Hall (Imprint of Pearson)	2010	9789810697952	USA	N/A
	54	Acc # 00007551	PRINT	1	Snyder, Gary D.	TK 7888.4 S692 2010	Introduction to Multisim for the DC/AC course		Prentice Hall (Imprint of Pearson)	2010	9780135080412	USA	N/A
	55	Acc # 00007219	PRINT	1	Floyd, Thomas L. ; Buchala, David M.	TK 454 F563 2010	Electric circuits fundamentals	8th	Pearson Education, Inc.	2010	9780135105856	UK	N/A
	56	Acc # 00006916	PRINT	1		TK 454.15.D57 D623 2010	DC theory	3rd	Cengage Learning, Inc.	2010	9781435499829	USA	N/A
	57	Acc # 00006063	PRINT	1	Kothari, D.P.; Nagrath, I.J.	TK 146 K679 2010	Basic electrical engineering	3rd	McGraw Hill Education	2010	9780070146112	USA	N/A
	58	Acc # 00006693	PRINT	1	Herman, Stephen L.	TA 177.4 B565 2008	Delmar's standard textbook of electricity	4th	Cengage Learning, Inc.	2009	9781418065805	USA	N/A

	59	Acc # 00006691	PRINT	1		TK 3205 B585 2008	Direct current			Cengage Learning, Inc.	2009	9781435480834	USA	N/A
	60	Acc # 00005130	PRINT	1	Excel Academic Council	TK 169 E5310 2009	The EE handbook : electrical engineering			First Benchmark Publishers	2009	9789710476060	Philippines	N/A
	61	Acc # 00006281; Acc # 00006933; Acc # 00006934	PRINT	3		TK 1141 H471 2007	Electrical level 2 : annotated instructor's guide	2008		Pearson Education, Inc.	2008	9780136044680	UK	N/A
	62	Acc # 00006271	PRINT	1	Hughes, Edward	TK 145 S7220 2007	Hughes electrical and electronic technology / revised by John Hiley, Keith Brown, and Ian McKenzie S	10th		Pearson Education, Inc.	2008	9780132060110	UK	N/A
	63	Acc # 00005127; Acc # 00012141	PRINT	2	Kubala, Thomas S.	HT 384.A78 U721 2006	Electricity 2 : devices, circuits and materials	8th		Delmar Cengage Learning	2008		USA	N/A
	64	Acc # 00005126; Acc # 00012189	PRINT	2	Kubala, Thomas S.	TK 7871.85 P393 2006	Electricity 1 : devices, circuits and materials	8th		Cengage Learning, Inc.	2008		USA	N/A
	65	Acc # 00000260; Acc # 00003418	PRINT	2	Allan H. Robbins, Wilhelm C. Miller	TK 260 E5312 2003	Circuit analysis : theory and practice	4th		Delmar Cengage Learning	2007	9781418038618	USA	N/A
	66	Acc # 00005769	PRINT	1	Herman, Stephen L.	TK 1087 D478 2005	Direct current fundamentals	7th		Delmar Cengage Learning	2007	9781418000455	USA	N/A
	67	Acc # 00007219	PRINT	1	Floyd, Thomas	TK 1010 M39 2004	Electric circuits fundamentals	7th		Pearson Education, Inc.	2007		UK	N/A
	68	Acc # 00000702; Acc # 00003416	PRINT	2	Thomas L. Floyd	TD 645 W293 2003	Electric circuits fundamentals			Pearson Education, Inc.	2007	132047349	UK	N/A
	69	Acc # 00000081; Acc # 00000164; Acc # 00003453; Acc # 00003454	PRINT	4	Albert Malvino, David J. Bates	TK 4255 F341 2000	Electronic principles	7th		McGraw Hill Education	2007	007297527x	USA	N/A

		Acc # 00000792; Acc # 00002693; Acc # 00003451; Acc # 00003452; Acc # 00003765; Acc # 00003953	PRINT	6	Thomas L. Floyd	GE 190.A78 A8410 2004	Electronics fundamentals: circuits, devices, and applications		Pearson Education, Inc.	2007	131995855	UK	N/A
	71	Acc # 00000191	PRINT	1	Charles K. Alexander,Matthew N.D. Sadiku	KPM260.A3522 002	Fundamentals of electric circuits	3rd	McGraw Hill Education	2007	71105824	USA	N/A
	72	Acc # 00012129; Acc # 00012130	PRINT	2	William D. Stanley,John R. Hackworth,Richard L. Jones	TK 7871.85 S779 2006	Fundamentals of electrical engineering and technology		Delmar Cengage Learning	2007	9781418000202	USA	N/A
	73	Acc # 00000259; Acc # 00003413	PRINT	2	William D. Stanley,John R. Hackworth,Richard L. Jones	TK 7816 T3911 2003	Fundamentals of electrical engineering and technology		Delmar Cengage Learning	2007	978418000202	USA	N/A
	74	Acc # 00000064; Acc # 00003334; Acc # 00003455	PRINT	3	Mitchell E. Schultz	VM 471 M662 2000	Grob's basic electronics	10th	McGraw Hill Education	2007	9780071260503	USA	N/A
	75	Acc # 00000167; Acc # 00003456	PRINT	2	Mitchell E. Schultz	VM 471 M662 2000	Grobs basic electronics: fundamentals of DC and AC circuits		McGraw Hill Education	2007	9780073019468	USA	N/A
	76	Acc # 00000831	PRINT	1	Robert L. Boylestad	KF 5624.1 P4413 2004	Introductory circuit analysis	11th	Pearson Education, Inc.	2007		UK	N/A
	77	Acc # 00000784; Acc # 00003417	PRINT	2	Thomas L. Floyd	TK 454 R622 2004	Principles of electric circuits : conventional current version	8th	Pearson Education, Inc.	2007	131701797	UK	N/A
	78	Acc # 00000060	PRINT	1	H. Wayne Beaty; Donald G. Fink [editors]	KF 5617.E5 N642 2000	Standard handbook for electrical engineers	15th	McGraw Hill Education	2007	71441468	USA	N/A
	79	Acc # 00000234; Acc # 00003457	PRINT	2	John Reeder	KPM 2596 I578 2002	Using MultiSIM: troubleshooting DC/AC circuits	4th	Delmar Cengage Learning	2007	9781418063368	USA	N/A
	80	Acc # 00000760	PRINT	1	Russell M. Mersereau,Joel R. Jackson	N/A	Circuit analysis: a systems approach		Pearson Education, Inc.	2006	131911546	UK	N/A
	81	Acc # 00003336	PRINT	1	Richard C. Dorf,James A. Svoboda	N/A	Introduction to electric circuits	7th	John Wiley & Sons, Inc.	2006	9812532455	USA	N/A

	82	Acc # 00000742	PRINT	1	Robert T. Paynter	N/A	Introductory electronic devices and circuits	7th	Pearson Education, Inc.	2006	132016427	UK	N/A
	83	Acc # 00000272	PRINT	1	Arthur D. Kramer	N/A	Mathematics for electricity and electronics	3rd	Delmar Cengage Learning	2006	1401870961	USA	N/A
	84	Acc # 00002452; Acc # 00003463	PRINT	2	Sanjaya Maniktala	N/A	Switching power supplies A to Z		Elsevier	2006	9780750679701	Netherlands	N/A
	85	Acc # 00000028	PRINT	1		N/A	McGraw-Hill dictionary of electrical and computer engineering		McGraw Hill Education	2005	71442103	USA	N/A
	86	Acc # 00000336	PRINT	1	Allan H. Robbins, Wilhelm C. Miller	N/A	Circuit analysis: theory and practice, 3e and Circuit analysis with devices: theory and practice	3rd	Asia-Europe Foundation (ASEF)	2004	9781418038618	Singapore	N/A
	87	Acc # 00000281	PRINT	1	Kevin Taylor, Terrence O'Conner, Robert J. Herrick	N/A	Lab manual to accompany DC/AC circuits and electronics: principles and applications		AVB Printing Press	2003	1401880401	Philippines	N/A
	88	Acc # 00002879	PRINT	1	K. Murugesh Kumar, V. Jagannathan	N/A	Basic electrical, electronics, computer and communication engineering		Rex Book Store	1999	9712338878	Philippines	N/A
2	2	EE101L					CIRCUITS 1 (LAB)						
	1	Wiley Subscription	EBOOK	15	Binns	N/A	Introduction To Nanoscience And Nanotechnology	2nd	John Wiley & Sons, Inc.	2022	9781119172253	USA	https://bookshelf.vitalsource.com/reader/books/9781119172253
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	7	Cengage Subscription	EBOOK	15	Herman	N/A	Delmar's Standard Textbook of Electricity	7th	Cengage Learning, Inc.	2020	9798214341460	USA	https://bookshelf.vitalsource.com/reader/books/9798214341460

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	9	Cengage Subscription	EBOOK	15	Moaveni	N/A	Engineering Fundamentals: An Introduction to Engineering, SI Edition	6th	Cengage Learning, Inc.	2020	9780357684597	USA	https://bookshelf.italsource.com/reader/books/9780357684597
	10	Wiley Subscription	EBOOK	15	Babu	N/A	Reversible and DNA Computing		John Wiley & Sons, Inc.	2020	9781119679431	USA	https://bookshelf.italsource.com/reader/books/9781119679431
	11	Wiley Subscription	EBOOK	15	Smallwood	N/A	The ESD Control Program Handbook		John Wiley & Sons, Inc.	2020	9781118694558	USA	https://bookshelf.italsource.com/reader/books/9781118694558
	12	Wiley Subscription	EBOOK	15	Baker	N/A	CMOS: Circuit Design, Layout, and Simulation	4th	John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=1119481392
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	19	Wiley Subscription	EBOOK	15	Ted Dibene li	N/A	Power Integrity for Electrical and Computer Engineers		John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=1119263298
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24	Acc # 00011075	PRINT	1	Gupta, J. B.	TK 1005 P4733 2013	A course in electrical technology, volume 1: basic electrical engineering	13th	S.K. Kataria & Sons	2016	9788185749297	India	N/A
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31	Acc # 00008771	PRINT	1	Santiago, John M.	TJ 820 D724 2010	Circuit analysis for dummies		John Wiley & Sons, Inc.	2013	9781118493120	USA	N/A
32	Acc # 00010099	PRINT	1	Kubala, Thomas	TK 146 K821 2012	Electricity 2	10th	Delmar Cengage Learning	2012	9781111646714	USA	N/A
33	Acc # 00008448	PRINT	1	Phillips, Peter.	TK 146 P4417 2012	Electrical principles	2nd	Cengage Learning, Inc.	2012	9780170192743	USA	N/A
34	Acc # 00008291	PRINT	1	Gussow, Milton.	TK 146 G874 2012	Basic electricity		McGraw Hill Education	2012	9780071780681	USA	N/A
35	Acc # 00008255	PRINT	1	Floyd, Thomas L.	TK 7870 F563 2012	Electronic devices	9th	Pearson Education, Inc.	2012	9780132668880	UK	N/A
36	Acc # 00008230	PRINT	1	1. Mullin, Ray C. 2. Simmons, J. Philip.	TK 3284 M5424 2012	Electrical wiring commercial : based on the 2011 National Electrical Code	14th	Cengage Learning, Inc.	2012	9781435498291	USA	N/A
37	Acc # 00008229	PRINT	1	1. Mullin, Ray C. 2. Simmons, J. Philip.	TK 3284 M5424 2012	Electrical wiring residential : based on the 2011 National Electrical Code	17th	Cengage Learning, Inc.	2012	9781435498266	USA	N/A
38	Acc # 00010043	PRINT	1	Alexander, Charles	TK 454 A4310 2011	Fundamentals of electric circuits	4th	Cengage Learning, Inc.	2011	9780071089128	USA	N/A
39	Acc # 00010034	PRINT	1	Schultz, Mitchel E.	TK 7816 S3842 2011	Grob's basic electronics	11th	McGraw Hill Education	2011	97800710088343	USA	N/A
40	Acc # 00008283; Acc # 00008284	PRINT	2	Hambley, Allan R.	TK 146 H3511 2011	Electrical engineering : principles and applications	5th,	Pearson Education, Inc.	2011	97801321556168	UK	N/A
41	Acc # 00008017	PRINT	1	O'Malley, John	TK 454 O536 2011	Schaum's outline of basic circuit analysis	2nd	McGraw Hill Education	2011	9780071756433	USA	N/A

	42	Acc # 00007219	PRINT	1	Floyd, Thomas L. ; Buchala, David M.	TK 454 F563 2010	Electric circuits fundamentals	8th	Pearson Education, Inc.	2010	9780135105856	UK	N/A
	43	Acc # 00006916	PRINT	1		TK 454.15.D57 D623 2010	DC theory	3rd	Cengage Learning, Inc.	2010	9781435499829	USA	N/A
	44	Acc # 00006063	PRINT	1	Kothari, D.P.; Nagrath, I.J.	TK 146 K679 2010	Basic electrical engineering	3rd	McGraw Hill Education	2010	9780070146112	USA	N/A
	45	Acc # 00006693	PRINT	1	Herman, Stephen L.	TA 177.4 B565 2008	Delmar's standard textbook of electricity	4th	Cengage Learning, Inc.	2009	9781418065805	USA	N/A
	46	Acc # 00006691	PRINT	1		TK 3205 B585 2008	Direct current		Cengage Learning, Inc.	2009	9781435480834	USA	N/A
	47	Acc # 00005130	PRINT	1	Excel Academic Council	TK 169 E5310 2009	The EE handbook : electrical engineering		First Benchmark Publishers	2009	9789710476060	Philippines	N/A
	48	Acc # 00006281; Acc # 00006933; Acc # 00006934	PRINT	3		TK 1141 H471 2007	Electrical level 2 : annotated instructor's guide	2008	Pearson Education, Inc.	2008	9780136044680	UK	N/A
	49	Acc # 00006271	PRINT	1	Hughes, Edward	TK 145 S7220 2007	Hughes electrical and electronic technology / revised by John Hiley, Keith Brown, and Ian McKenzie S	10th	Pearson Education, Inc.	2008	9780132060110	UK	N/A
	50	Acc # 00005127; Acc # 00012141	PRINT	2	Kubala, Thomas S.	HT 384.A78 U721 2006	Electricity 2 : devices, circuits and materials	8th	Delmar Cengage Learning	2008		USA	N/A
	51	Acc # 00005126; Acc # 00012189	PRINT	2	Kubala, Thomas S.	TK 7871.85 P393 2006	Electricity 1 : devices, circuits and materials	8th	Cengage Learning, Inc.	2008		USA	N/A
	52	Acc # 00000260; Acc # 00003418	PRINT	2	Allan H. Robbins, Wilhelm C. Miller	TK 260 E5312 2003	Circuit analysis : theory and practice	4th	Delmar Cengage Learning	2007	9781418038618	USA	N/A
	53	Acc # 00005769	PRINT	1	Herman, Stephen L.	TK 1087 D478 2005	Direct current fundamentals	7th	Delmar Cengage Learning	2007	9781418000455	USA	N/A
	54	Acc # 00007219	PRINT	1	Floyd, Thomas	TK 1010 M39 2004	Electric circuits fundamentals	7th	Pearson Education, Inc.	2007		UK	N/A
	55	Acc # 00000702; Acc # 00003416	PRINT	2	Thomas L. Floyd	TD 645 W293 2003	Electric circuits fundamentals		Pearson Education, Inc.	2007	132047349	UK	N/A

		Acc # 00000081; Acc # 00000164; Acc # 00003453; Acc # 00003454	PRINT	4	Albert Malvino,David J. Bates	TK 4255 F341 2000	Electronic principles	7th	McGraw Hill Education	2007	007297527x	USA	N/A
		Acc # 00000792; Acc # 00002693; Acc # 00003451; Acc # 00003452; Acc # 00003765; Acc # 00003953	PRINT	6	Thomas L. Floyd	GE 190.A78 A8410 2004	Electronics fundamentals: circuits, devices, and applications		Pearson Education, Inc.	2007	131995855	UK	N/A
		Acc # 00000191	PRINT	1	Charles K. Alexander,Matthew N.D. Sadiku	KPM260.A3522 002	Fundamentals of electric circuits	3rd	McGraw Hill Education	2007	71105824	USA	N/A
		Acc # 00012129; Acc # 00012130	PRINT	2	William D. Stanley,John R. Hackworth,Richard L. Jones	TK 7871.85 S779 2006	Fundamentals of electrical engineering and technology		Delmar Cengage Learning	2007	9781418000202	USA	N/A
		Acc # 00000259; Acc # 00003413	PRINT	2	William D. Stanley,John R. Hackworth,Richard L. Jones	TK 7816 T3911 2003	Fundamentals of electrical engineering and technology		Delmar Cengage Learning	2007	978418000202	USA	N/A
		Acc # 00000064; Acc # 00003334; Acc # 00003455	PRINT	3	Mitchell E. Schultz	VM 471 M662 2000	Grob's basic electronics	10th	McGraw Hill Education	2007	9780071260503	USA	N/A
		Acc # 00000167; Acc # 00003456	PRINT	2	Mitchell E. Schultz	VM 471 M662 2000	Grobs basic electronics: fundamentals of DC and AC circuits		McGraw Hill Education	2007	9780073019468	USA	N/A
		Acc # 00000831	PRINT	1	Robert L. Boylestad	KF 5624.1 P4413 2004	Introductory circuit analysis	11th	Pearson Education, Inc.	2007		UK	N/A
		Acc # 00000784; Acc # 00003417	PRINT	2	Thomas L. Floyd	TK 454 R622 2004	Principles of electric circuits : conventional current version	8th	Pearson Education, Inc.	2007	131701797	UK	N/A
		Acc # 00000060	PRINT	1	H. Wayne Beaty; Donald G. Fink [editors]	KF 5617.E5 N642 2000	Standard handbook for electrical engineers	15th	McGraw Hill Education	2007	71441468	USA	N/A

		Acc # 0000234; Acc # 00003457	PRINT	2	John Reeder	KPM 2596 I578 2002	Using MultiSIM: troubleshooting DC/AC circuits	4th	Delmar Cengage Learning	2007	9781418063368	USA	N/A
	67	Acc # 00000760	PRINT	1	Russell M. Mersereau,Joel R. Jackson	N/A	Circuit analysis: a systems approach		Pearson Education, Inc.	2006	131911546	UK	N/A
	68	Acc # 00003336	PRINT	1	Richard C. Dorf,James A. Svoboda	N/A	Introduction to electric circuits	7th	John Wiley & Sons, Inc.	2006	9812532455	USA	N/A
	69	Acc # 00000742	PRINT	1	Robert T. Paynter	N/A	Introductory electronic devices and circuits	7th	Pearson Education, Inc.	2006	132016427	UK	N/A
	70	Acc # 00000272	PRINT	1	Arthur D. Kramer	N/A	Mathematics for electricity and electronics	3rd	Delmar Cengage Learning	2006	1401870961	USA	N/A
	71	Acc # 00002452; Acc # 00003463	PRINT	2	Sanjaya Maniktala	N/A	Switching power supplies A to Z		Elsevier	2006	9780750679701	Netherlands	N/A
	72	Acc # 00000028	PRINT	1		N/A	McGraw-Hill dictionary of electrical and computer engineering		McGraw Hill Education	2005	71442103	USA	N/A
	73	Acc # 00000336	PRINT	1	Allan H. Robbins,Wilhelm C. Miller	N/A	Circuit analysis: theory and practice, 3e and Circuit analysis with devices: theory and practice	3rd	Asia-Europe Foundation (ASEF)	2004	9781418038618	Singapore	N/A
	74	Acc # 00000281	PRINT	1	Kevin Taylor,Terrence O'Conner,Robert J. Herrick	N/A	Lab manual to accompany DC/AC circuits and electronics: principles and applications		AVB Printing Press	2003	1401880401	Philippines	N/A
	75	Acc # 00002879	PRINT	1	K. Murugesh Kumar,V. Jagannathan	N/A	Basic electrical, electronics, computer and communication engineering		Rex Book Store	1999	9712338878	Philippines	N/A
2	2	EE181-1					ELECTRICAL ENGINEERING LAWS, CODES AND ETHICS						
	1	Acc # 00011287	PRINT	1	Wright, David	TK 1001 G569 2013	Using commercial contracts: a practical guide for engineers and project managers		John Wiley & Sons, Inc.	2016	9781119152507	USA	N/A
	2	Acc # 00011288	PRINT	1	Morse, Lucy C. ; Babcock, Daniel L.	TJ 163.9 D32 2013	Managing engineering and technology	6th	Pearson Education, Inc.	2014	9780273793229	UK	N/A
	3	Acc # 00008754; Acc # 00008775	PRINT	2	Harris, Charles E.	TK 152 M3768 2012	Engineering ethics : concepts and cases		Wadsworth Publishing (Imprint of Cengage)	2014	9781133934684	USA	N/A
	4	Acc # 00009387	PRINT	1	Harris, Charles E. ; Michael S. Pritchard ; Michael J. Rabins	TA 157 H374 2012	Engineering ethics	4th	Cengage Learning, Inc.	2012	9789814410878	USA	N/A
	5	Acc # 00008167	PRINT	1	John Cadick ... [et al.]	TK 152 E5312 2012	Electrical safety handbook		McGraw Hill Education	2012	9780071745130	USA	N/A
	6	Acc # 00008161	PRINT	1	Marne, David J.	TK 152 M3768 2012	McGraw-Hill's National Electrical Safety Code (NESC) 2012		McGraw Hill Education	2012	9780071766852	USA	N/A
	7	Acc # 00007969	PRINT	1	Alonzo, Robert J.	TK 152 A463 2010	Electrical codes, standards, recommended practices and regulations		Elsevier	2010	9780815520450	Netherlands	N/A

	8	Acc # 00007505	PRINT	1	Keller, Kimberly	TK 152 K448 2010	Electrical safety code manual		Elsevier	2010	9781856176545	Netherlands	N/A
	9	Acc # 00006911	PRINT	1	Harris, Charles E.; Pritchard, Michael S.; Rabins, Michael J.	TA 157 H374 2009	Engineering ethics : concepts and cases	4th	Cengage Learning, Inc.	2009	9780495605102	USA	N/A
	10	Acc # 00007982	PRINT	1	Fleddermann, Charles B.	T 55.3.H3 B481 2007	Engineering ethics	3rd	Pearson Education, Inc.	2008	9780132306416	UK	N/A
	11	Acc # 00004344; Acc # 00009480	PRINT	2	Institute of Integrated Electrical Engineers of the Philippines	TJ 163.25.U6 R571 2006	Philippine electrical code, part 2		IIEE, Inc.	2008	9789719396222	Philippines	N/A
	12	Acc # 00005776	PRINT	1	Stauffer, H. Brooke; Traister, John E.	QC 527.2 U524 2005	Electrician's troubleshooting and testing pocket guide	3rd	McGraw Hill Education	2007	9780071487825	USA	N/A
	13	Acc # 00005775	PRINT	1	Robinson, Simon; Dixon, Ross; Preece, Christopher; Moodley, Krisen	TC 145 M383 2005	Engineering business and professional ethics		Elsevier	2007	9780750667418	Netherlands	N/A
	14	Acc # 00005197	PRINT	1	Martin, Mike W.; Schinzingler, Roland	N/A	Ethics in engineering	4th	McGraw Hill Education	2005	72831154	USA	N/A
	15	Acc # 00005173	PRINT	1	Martin, Mike W.; Schinzingler, Roland	N/A	Ethics in engineering	4th	McGraw Hill Education	2005	71249893	USA	N/A
	16	Acc # 00005164	PRINT	1		KF 5624.1 P4413 2004	The Philippine electrical and mechanical engineering act		Oxford University Press	2004	971896133x	UK	N/A
	17	Acc # 00005123	PRINT	1		TK 260 E5312 2003	Electrical code : Republic Act no. 7920		Research & Education Association (REA)	2003	9718961283	USA	N/A
	18	Acc # 00004313	PRINT	1		TK 260 I578 2002	Philippine electrical code, Part 1, Volume II : Chapter 10. watercraft		IIEE, Inc.	2002	9719167750	Philippines	N/A
	19	Acc # 00005251	PRINT	1	NBSI Editorial Staff [compiler & editor]	KF 5617 I574 2000	Intellectual property code : Republic act no. 8293 with implementing rules and regulations and relat	Revised	National Book Store	2000	9710860992	Philippines	N/A
2	3	EE102					CIRCUITS 2						
	1	Wiley Subscription	EBOOK	15	Gontrand, Christian	N/A	Analog Devices and Circuits 2		John Wiley & Sons, Inc.	2024	9781394276752	USA	https://bookshelf.vitalsource.com/reader/books/9781394276752
	2	Acc # 00014010	PRINT	1	Singh, Rishi Pal; Kumar, Sanjay	TK 3226 S564 2023	Electronic engineering		Paradise Press	2023	9789392333231	USA	N/A
	3	Wiley Subscription	EBOOK	15	edited by Singh, Sangeeta et.al	N/A	RF Circuits for 5G Applications		John Wiley & Sons, Inc.	2023	9781119792925	USA	https://bookshelf.vitalsource.com/reader/books/9781119792925

		Wiley												https://bookshelf.italsource.com/reader/books/9781119172253
4	Subscription	EBOOK	15	Binns	N/A	Introduction To Nanoscience And Nanotechnology	2nd	John Wiley & Sons, Inc.	2022	9781119172253	USA			
5	Subscription	EBOOK	15	Wang	N/A	Practical ESD Protection Design		John Wiley & Sons, Inc.	2022	9781119850427	USA			https://bookshelf.italsource.com/reader/books/9781119850427
6	Subscription	EBOOK	15	Lata Tripath	N/A	Digital VLSI Design and Simulation with Verilog		John Wiley & Sons, Inc.	2021	9781119778080	USA			https://bookshelf.italsource.com/reader/books/9781119778080
7	Subscription	EBOOK	15	Razavi	N/A	Fundamentals of Microelectronics	3rd	John Wiley & Sons, Inc.	2021	9781119694397	USA			https://bookshelf.italsource.com/reader/books/9781119694397
8	Subscription	EBOOK	15	Dinavahi, Venkata; Lin, Ning	N/A	Real-Time Electromagnetic Transient Simulation of AC-DC Networks		John Wiley & Sons, Inc.	2021	9781119695479	USA			https://bookshelf.italsource.com/reader/books/9781119695479
9	Subscription	EBOOK	15	Sivaraman	N/A	Basic Electrical and Instrumentation Engineering		John Wiley & Sons, Inc.	2020	9781119765127	USA			https://bookshelf.italsource.com/reader/books/9781119765127
10	Subscription	EBOOK	15	Mahdoum	N/A	CAD of Circuits and Integrated Systems		John Wiley & Sons, Inc.	2020	9781119751588	USA			https://bookshelf.italsource.com/reader/books/9781119751588
11	Subscription	EBOOK	15	Herman	N/A	Delmar's Standard Textbook of Electricity	7th	Cengage Learning, Inc.	2020	9798214341460	USA			https://bookshelf.italsource.com/reader/books/9798214341460
12	Subscription	EBOOK	15	Moaveni	N/A	Engineering Fundamentals: An Introduction to Engineering	6th	Cengage Learning, Inc.	2020	9798214342580	USA			https://bookshelf.italsource.com/reader/books/9798214342580
13	Subscription	EBOOK	15	Moaveni	N/A	Engineering Fundamentals: An Introduction to Engineering, SI Edition	6th	Cengage Learning, Inc.	2020	9780357684597	USA			https://bookshelf.italsource.com/reader/books/9780357684597
14	Subscription	EBOOK	15	Babu	N/A	Reversible and DNA Computing		John Wiley & Sons, Inc.	2020	9781119679431	USA			https://bookshelf.italsource.com/reader/books/9781119679431
15	Subscription	EBOOK	15	Smallwood	N/A	The ESD Control Program Handbook		John Wiley & Sons, Inc.	2020	9781118694558	USA			https://bookshelf.italsource.com/reader/books/9781118694558
16	Subscription	EBOOK	15	Mahdoum, Ali	N/A	CAD of Circuits and Integrated Systems		John Wiley & Sons, Inc.	2020	9781119751588	USA			https://bookshelf.italsource.com/reader/books/9781119751588

	17	Wiley Subscription	EBOOK	15	Baker	N/A	CMOS: Circuit Design, Layout, and Simulation	4th	John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=1119481392
	18	Acc # 00013427	PRINT	1	Hayt, William H. ; Kemmerly, Jack E. ; Phillips, Jamie D. ; Durbin, Steven M.	TK 169 G868 2016	Engineering circuit analysis	9th International student edition	McGraw Hill Education	2019	9789813157446	USA	N/A
	19	Acc # 00013457	PRINT	1	Petruzella.Frank D.	TK 145 G868 2016	Electricity for the trades	Third Edition	McGraw Hill Education	2019	9781260547849	USA	N/A
	20	Wiley Subscription	EBOOK	15	Yang	N/A	Electronic Circuits with MATLAB, PSpice, and Smith Chart		John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=1119598982
	21	Acc # 00013281	PRINT	1	Hayt, William	TK 7816 S3841 2016	Engineering Circuit Analysis	9th	McGraw Hill Education	2019	9781260084887	USA	N/A
	22	Wiley Subscription	EBOOK	15	Gaul	N/A	Integrated Circuit Design for Radiation Environments		John Wiley & Sons, Inc.	2019	9780071830454	USA	http://www.wiley.com/en-us/search?pq=1118701852
	23	Wiley Subscription	EBOOK	15	Urbano	N/A	Introductory Electrical Engineering With Math Explained in Accessible Language		John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=111958020X
	24	Wiley Subscription	EBOOK	15	Zheng	N/A	Learning in Energy-Efficient Neuromorphic Computing: Algorithm and Architecture Co-Design		John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=1119507405
	25	Wiley Subscription	EBOOK	15	Thomas	N/A	The Analysis and Design of Linear Circuits	9th	John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=1119495431
	26	Acc # 00013283	PRINT	1	Nahvi, Mahmood	TD 645 W3721 2014	SOS: Electric Circuits	7th	McGraw Hill Education	2018	9781260011968	USA	N/A
	27	Acc # 00012710	PRINT	1	James Kang	TK 152 C328 2014	Electric Circuits		Cengage Learning, Inc.	2018	9781305635210	USA	N/A
	28	Acc # 00013663	PRINT	1	3G E-learning	TJ 164 S5227 2016	AC / DC principles (w/ dvd), 2nd , PB, 2019 by 3g learning	2nd	3G E-learning LLC	2016	9781984624253	UAE	N/A
	29	Acc # 00011075	PRINT	1	Gupta, J. B.	TK 1005 P4733 2013	A course in electrical technology, volume 1: basic electrical engineering	13th	S.K. Kataria & Sons	2016	9788185749297	India	N/A
	30	Acc # 00010229	PRINT	1	Schultz, Mitchel E.	TK 1001 H366 2013	Grob's basic electronics	12th	McGraw Hill Education	2016	9780073373874	USA	N/A
	31	Acc # 00010211	PRINT	1	Waygood, Adrian	GB 1003.2 F5716 2013	An introduction to electrical science	1st	Routledge (Imprint of Taylor & Francis)	2015	9780415810029	UK	N/A
	32	Acc # 00011395	PRINT	1	Nahvi, Mahmood ; Edminister, Joseph A.	TK 454 S2636 2013	Schaum's outlines electric circuits	6th	McGraw Hill Education	2014	9780071830454	USA	N/A

	33	Acc # 00010210	PRINT	1	Bird, John	TK 454 H397 2012	Electrical and electronic principles and technology		Routledge (Imprint of Taylor & Francis)	2014	9781138673526	UK	N/A
	34	Acc # 00009078	PRINT	1	Petruzella, Frank D.	TK 152 E5312 2012	Electricity for the trades	2nd	McGraw Hill Education	2014	9781259060779	USA	N/A
	35	Acc # 00010452; Acc # 00010453	PRINT	2	Fowler, Richard J.	TK 1005 G763 2011	Electricity: principles & applications	8th	McGraw Hill Education	2013	9780071317566	USA	N/A
	36	Acc # 00010053	PRINT	1	Sodiku, Matthew N.O.	GE 42 G7328 2011	Applied circuit analysis	Int'l	McGraw Hill Education	2013	9781259071737	USA	N/A
	37	Acc # 00009731	PRINT	1	Alexander, Charles K.	HD0502.5.C5 42 G7328 2011	Fundamentals of electric circuits	5th	McGraw Hill Education	2013	9780073380575	USA	N/A
	38	Acc # 00008771	PRINT	1	Santiago, John M.	TJ 820 D724 2010	Circuit analysis for dummies		John Wiley & Sons, Inc.	2013	9781118493120	USA	N/A
	39	Acc # 00009684	PRINT	1	Hayt, William Hart	TK 454 H397 2012	Engineering circuit analysis	8th	McGraw Hill Education	2012	9780073529578	USA	N/A
	40	Acc # 00008255	PRINT	1	Floyd, Thomas L.	TK 7870 F563 2012	Electronic devices	9th	Pearson Education, Inc.	2012	9780132668880	UK	N/A
	41	Acc # 00008230	PRINT	1	1. Mullin, Ray C. 2. Simmons, J. Philip.	TK 3284 M5424 2012	Electrical wiring commercial : based on the 2011 National Electrical Code	14th	Cengage Learning, Inc.	2012	9781435498291	USA	N/A
	42	Acc # 00010664	PRINT	1		QC022 E5312 2011	Electrical theory : three-phase circuits & electrical machines		Cengage Learning, Inc.	2011	9781439059821	USA	N/A
	43	Acc # 00010043	PRINT	1	Alexander, Charles	TK 454 A4310 2011	Fundamentals of electric circuits	4th	Cengage Learning, Inc.	2011	9780071089128	USA	N/A
	44	Acc # 00010034	PRINT	1	Schultz, Mitchel E.	TK 7816 S3842 2011	Grob's basic electronics	11th	McGraw Hill Education	2011	97800710088343	USA	N/A
	45	Acc # 00008283; Acc # 00008284	PRINT	2	Hambley, Allan R.	TK 146 H3511 2011	Electrical engineering : principles and applications	5th,	Pearson Education, Inc.	2011	97801321556168	UK	N/A
	46	Acc # 00008017	PRINT	1	O'Malley, John	TK 454 O536 2011	Schaum's outline of basic circuit analysis	2nd	McGraw Hill Education	2011	9780071756433	USA	N/A
	47	Acc # 00009597	PRINT	1	Nilsson, James W. ; Riedel, Susan.	TK 454 N543 2010	Electric circuits		Prentice Hall (Imprint of Pearson)	2010	9789810697952	USA	N/A
	48	Acc # 00007551	PRINT	1	Snyder, Gary D.	TK 7888.4 S692 2010	Introduction to Multisim for the DC/AC course		Prentice Hall (Imprint of Pearson)	2010	9780135080412	USA	N/A
	49	Acc # 00007219	PRINT	1	Floyd, Thomas L. ; Buchala, David M.	TK 454 F563 2010	Electric circuits fundamentals	8th	Pearson Education, Inc.	2010	9780135105856	UK	N/A
	50	Acc # 00006916	PRINT	1		TK 454.15.D57 D623 2010	DC theory	3rd	Cengage Learning, Inc.	2010	9781435499829	USA	N/A

	51	Acc # 00006063	PRINT	1	Kothari, D.P.; Nagrath, I.J.	TK 146 K679 2010	Basic electrical engineering	3rd	McGraw Hill Education	2010	9780070146112	USA	N/A
	52	Acc # 00006693	PRINT	1	Herman, Stephen L.	TA 177.4 B565 2008	Delmar's standard textbook of electricity	4th	Cengage Learning, Inc.	2009	9781418065805	USA	N/A
	53	Acc # 00006692	PRINT	1	NJATC	TK 260 K447 2008	AC theory	2nd	Cengage Learning, Inc.	2009	9781418073435	USA	N/A
	54	Acc # 00005130	PRINT	1	Excel Academic Council	TK 169 E5310 2009	The EE handbook : electrical engineering		First Benchmark Publishers	2009	9789710476060	Philippines	N/A
	55	Acc # 00006281; Acc # 00006933; Acc # 00006934	PRINT	3		TK 1141 H471 2007	Electrical level 2 : annotated instructor's guide	2008	Pearson Education, Inc.	2008	9780136044680	UK	N/A
	56	Acc # 00006271	PRINT	1	Hughes, Edward	TK 145 S7220 2007	Hughes electrical and electronic technology / revised by John Hiley, Keith Brown, and Ian McKenzie S	10th	Pearson Education, Inc.	2008	9780132060110	UK	N/A
	57	Acc # 00000260; Acc # 00003418	PRINT	2	Allan H. Robbins,Wilhelm C. Miller	TK 260 E5312 2003	Circuit analysis : theory and practice	4th	Delmar Cengage Learning	2007	9781418038618	USA	N/A
	58	Acc # 00007219	PRINT	1	Floyd, Thomas	TK 1010 M39 2004	Electric circuits fundamentals	7th	Pearson Education, Inc.	2007		UK	N/A
	59	Acc # 00000702; Acc # 00003416	PRINT	2	Thomas L. Floyd	TD 645 W293 2003	Electric circuits fundamentals		Pearson Education, Inc.	2007	132047349	UK	N/A
	60	Acc # 00000081; Acc # 00000164; Acc # 00003453; Acc # 00003454	PRINT	4	Albert Malvino,David J. Bates	TK 4255 F341 2000	Electronic principles	7th	McGraw Hill Education	2007	007297527x	USA	N/A
	61	Acc # 00000792; Acc # 00002693; Acc # 00003451; Acc # 00003452; Acc # 00003765; Acc # 00003953	PRINT	6	Thomas L. Floyd	GE 190.A78 A8410 2004	Electronics fundamentals: circuits, devices, and applications		Pearson Education, Inc.	2007	131995855	UK	N/A

	62	Acc # 00000191	PRINT	1	Charles K. Alexander,Matthew N.D. Sadiku	KPM260.A3522 002	Fundamentals of electric circuits	3rd	McGraw Hill Education	2007	71105824	USA	N/A
	63	Acc # 00000064; Acc # 00003334; Acc # 00003455	PRINT	3	Mitchell E. Schultz	VM 471 M662 2000	Grob's basic electronics	10th	McGraw Hill Education	2007	9780071260503	USA	N/A
	64	Acc # 00000831	PRINT	1	Robert L. Boylestad	KF 5624.1 P4413 2004	Introductory circuit analysis	11th	Pearson Education, Inc.	2007		UK	N/A
	65	Acc # 00000784; Acc # 00003417	PRINT	2	Thomas L. Floyd	TK 454 R622 2004	Principles of electric circuits : conventional current version	8th	Pearson Education, Inc.	2007	131701797	UK	N/A
	66	Acc # 00000060	PRINT	1	H. Wayne Beaty; Donald G. Fink [editors]	KF 5617.E5 N642 2000	Standard handbook for electrical engineers	15th	McGraw Hill Education	2007	71441468	USA	N/A
	67	Acc # 00000234; Acc # 00003457	PRINT	2	John Reeder	KPM 2596 I578 2002	Using MultiSIM: troubleshooting DC/AC circuits	4th	Delmar Cengage Learning	2007	9781418063368	USA	N/A
	68	Acc # 00000760	PRINT	1	Russell M. Mersereau,Joel R. Jackson	N/A	Circuit analysis: a systems approach		Pearson Education, Inc.	2006	131911546	UK	N/A
	69	Acc # 00003336	PRINT	1	Richard C. Dorf,James A. Svoboda	N/A	Introduction to electric circuits	7th	John Wiley & Sons, Inc.	2006	9812532455	USA	N/A
	70	Acc # 00000336	PRINT	1	Allan H. Robbins,Wilhelm C. Miller	N/A	Circuit analysis: theory and practice, 3e and Circuit analysis with devices: theory and practice	3rd	Asia-Europe Foundation (ASEF)	2004	9781418038618	Singapore	N/A
	71	Acc # 00000281	PRINT	1	Kevin Taylor,Terrence O'Conner,Robert J. Herrick	N/A	Lab manual to accompany DC/AC circuits and electronics: principles and applications		AVB Printing Press	2003	1401880401	Philippines	N/A
2	3	EE102L					CIRCUITS 2 (LAB)						
	1	Wiley Subscription	EBOOK	15	Binns	N/A	Introduction To Nanoscience And Nanotechnology	2nd	John Wiley & Sons, Inc.	2022	9781119172253	USA	https://bookshelf.italsource.com/reader/books/9781119172253
	2	Wiley Subscription	EBOOK	15	Wang	N/A	Practical ESD Protection Design		John Wiley & Sons, Inc.	2022	9781119850427	USA	https://bookshelf.italsource.com/reader/books/9781119850427
	3	Wiley Subscription	EBOOK	15	Lata Tripath	N/A	Digital VLSI Design and Simulation with Verilog		John Wiley & Sons, Inc.	2021	9781119778080	USA	https://bookshelf.italsource.com/reader/books/9781119778080
	4	Wiley Subscription	EBOOK	15	Razavi	N/A	Fundamentals of Microelectronics	3rd	John Wiley & Sons, Inc.	2021	9781119694397	USA	https://bookshelf.italsource.com/reader/books/9781119694397

		Wiley Subscription	EBOOK	15	Sivaraman	N/A	Basic Electrical and Instrumentation Engineering		John Wiley & Sons, Inc.	2020	9781119765127	USA	https://bookshelf.vitalsource.com/reader/books/9781119765127
		Wiley Subscription	EBOOK	15	Mahdoum	N/A	CAD of Circuits and Integrated Systems		John Wiley & Sons, Inc.	2020	9781119751588	USA	https://bookshelf.vitalsource.com/reader/books/9781119751588
		Cengage Subscription	EBOOK	15	Herman	N/A	Delmar's Standard Textbook of Electricity	7	Cengage Learning, Inc.	2020	9798214341460	USA	https://bookshelf.vitalsource.com/reader/books/9798214341460
		Cengage Subscription	EBOOK	15	Moaveni	N/A	Engineering Fundamentals: An Introduction to Engineering	6	Cengage Learning, Inc.	2020	9798214342580	USA	https://bookshelf.vitalsource.com/reader/books/9798214342580
		Cengage Subscription	EBOOK	15	Moaveni	N/A	Engineering Fundamentals: An Introduction to Engineering, SI Edition	6	Cengage Learning, Inc.	2020	9780357684597	USA	https://bookshelf.vitalsource.com/reader/books/9780357684597
		Wiley Subscription	EBOOK	15	Babu	N/A	Reversible and DNA Computing		John Wiley & Sons, Inc.	2020	9781119679431	USA	https://bookshelf.vitalsource.com/reader/books/9781119679431
		Wiley Subscription	EBOOK	15	Smallwood	N/A	The ESD Control Program Handbook		John Wiley & Sons, Inc.	2020	9781118694558	USA	https://bookshelf.vitalsource.com/reader/books/9781118694558
		Wiley Subscription	EBOOK	15	Baker	N/A	CMOS: Circuit Design, Layout, and Simulation	4th	John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=1119481392
		Acc # 00013457	PRINT	1	Petruzella.Frank D.	TK 145 G868 2016	Electricity for the trades	Third Edition	McGraw Hill Education	2019	9781260547849	USA	N/A
		Wiley Subscription	EBOOK	15	Yang	N/A	Electronic Circuits with MATLAB, PSpice, and Smith Chart		John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=1119598982
		Acc # 00013281	PRINT	1	Hayt, William	TK 7816 S3841 2016	Engineering Circuit Analysis	9th	McGraw Hill Education	2019	9781260084887	USA	N/A
		Wiley Subscription	EBOOK	15	Gaul	N/A	Integrated Circuit Design for Radiation Environments		John Wiley & Sons, Inc.	2019	9780071830454	USA	http://www.wiley.com/en-us/search?pq=1118701852
		Wiley Subscription	EBOOK	15	Urbano	N/A	Introductory Electrical Engineering With Math Explained in Accessible Language		John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=111958020X
		Wiley Subscription	EBOOK	15	Zheng	N/A	Learning in Energy-Efficient Neuromorphic Computing: Algorithm and Architecture Co-Design		John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=1119507405

	19	Wiley Subscription	EBOOK	15	Thomas	N/A	The Analysis and Design of Linear Circuits	9th	John Wiley & Sons, Inc.	2019		USA	http://www.wiley.com/en-us/search?pq=1119495431
	20	Acc # 00012710	PRINT	1	James Kang	TK 152 C328 2014	Electric Circuits		Cengage Learning, Inc.	2018	9781305635210	USA	N/A
	21	Acc # 00013663	PRINT	1	3G E-learning	TJ 164 S5227 2016	AC / DC principles (w/ dvd), 2nd , PB, 2019 by 3g learning	Second Edition	3G E-learning LLC	2016	9781984624253	UAE	N/A
	22	Acc # 00011075	PRINT	1	Gupta, J. B.	TK 1005 P4733 2013	A course in electrical technology, volume 1: basic electrical engineering	13th	S.K. Kataria & Sons	2016	9788185749297	India	N/A
	23	Acc # 00010229	PRINT	1	Schultz, Mitchel E.	TK 1001 H366 2013	Grob's basic electronics	12th	McGraw Hill Education	2016	9780073373874	USA	N/A
	24	Acc # 00009078	PRINT	1	Petruzella, Frank D.	TK 152 E5312 2012	Electricity for the trades	2nd	McGraw Hill Education	2014	9781259060779	USA	N/A
	25	Acc # 00010452; Acc # 00010453	PRINT	2	Fowler, Richard J.	TK 1005 G763 2011	Electricity: principles & applications	8th	McGraw Hill Education	2013	9780071317566	USA	N/A
	26	Acc # 00010053	PRINT	1	Sodiku, Matthew N.O.	GE 42 G7328 2011	Applied circuit analysis	Int'l	McGraw Hill Education	2013	9781259071737	USA	N/A
	27	Acc # 00009731	PRINT	1	Alexander, Charles K.	HD0502.5.C5 42073280 11	Fundamentals of electric circuits	Fifth	McGraw Hill Education	2013	9780073380575	USA	N/A
	28	Acc # 00008771	PRINT	1	Santiago, John M.	TJ 820 D724 2010	Circuit analysis for dummies		John Wiley & Sons, Inc.	2013	9781118493120	USA	N/A
	29	Acc # 00008255	PRINT	1	Floyd, Thomas L.	TK 7870 F563 2012	Electronic devices	9th	Pearson Education, Inc.	2012	9780132668880	UK	N/A
	30	Acc # 00008230	PRINT	1	1. Mullin, Ray C. 2. Simmons, J. Philip.	TK 3284 M5424 2012	Electrical wiring commercial : based on the 2011 National Electrical Code	14th	Cengage Learning, Inc.	2012	9781435498291	USA	N/A
	31	Acc # 00010043	PRINT	1	Alexander, Charles	TK 454 A4310 2011	Fundamentals of electric circuits	4th	Cengage Learning, Inc.	2011	9780071089128	USA	N/A
	32	Acc # 00010034	PRINT	1	Schultz, Mitchel E.	TK 7816 S3842 2011	Grob's basic electronics	11th	McGraw Hill Education	2011	97800710088343	USA	N/A
	33	Acc # 00008283; Acc # 00008284	PRINT	2	Hambley, Allan R.	TK 146 H3511 2011	Electrical engineering : principles and applications	5th,	Pearson Education, Inc.	2011	97801321556168	UK	N/A
	34	Acc # 00008017	PRINT	1	O'Malley, John	TK 454 O536 2011	Schaum's outline of basic circuit analysis	2nd	McGraw Hill Education	2011	9780071756433	USA	N/A
	35	Acc # 00007219	PRINT	1	Floyd, Thomas L. ; Buchala, David M.	TK 454 F563 2010	Electric circuits fundamentals	8th	Pearson Education, Inc.	2010	9780135105856	UK	N/A
	36	Acc # 00006916	PRINT	1		TK 454.15.D57 D623 2010	DC theory	3rd	Cengage Learning, Inc.	2010	9781435499829	USA	N/A
	37	Acc # 00006063	PRINT	1	Kothari, D.P.; Nagrath, I.J.	TK 146 K679 2010	Basic electrical engineering	3rd	McGraw Hill Education	2010	9780070146112	USA	N/A

38	Acc # 00006693	PRINT	1	Herman, Stephen L.	TA 177.4 B565 2008	Delmar's standard textbook of electricity	4th	Cengage Learning, Inc.	2009	9781418065805	USA	N/A
39	Acc # 00006692	PRINT	1	NJATC	TK 260 K447 2008	AC theory	2nd	Cengage Learning, Inc.	2009	9781418073435	USA	N/A
40	Acc # 00005130	PRINT	1	Excel Academic Council	TK 169 E5310 2009	The EE handbook : electrical engineering		First Benchmark Publishers	2009	9789710476060	Philippines	N/A
41	Acc # 00006281; Acc # 00006933; Acc # 00006934	PRINT	3		TK 1141 H471 2007	Electrical level 2 : annotated instructor's guide	2008	Pearson Education, Inc.	2008	9780136044680	UK	N/A
42	Acc # 00006271	PRINT	1	Hughes, Edward	TK 145 S7220 2007	Hughes electrical and electronic technology / revised by John Hiley, Keith Brown, and Ian McKenzie S	10th	Pearson Education, Inc.	2008	9780132060110	UK	N/A
43	Acc # 00000260; Acc # 00003418	PRINT	2	Allan H. Robbins, Wilhelm C. Miller	TK 260 E5312 2003	Circuit analysis : theory and practice	4th	Delmar Cengage Learning	2007	9781418038618	USA	N/A
44	Acc # 00007219	PRINT	1	Floyd, Thomas	TK 1010 M39 2004	Electric circuits fundamentals	7th	Pearson Education, Inc.	2007		UK	N/A
45	Acc # 00000702; Acc # 00003416	PRINT	2	Thomas L. Floyd	TD 645 W293 2003	Electric circuits fundamentals		Pearson Education, Inc.	2007	132047349	UK	N/A
46	Acc # 00000081; Acc # 00000164; Acc # 00003453; Acc # 00003454	PRINT	4	Albert Malvino, David J. Bates	TK 4255 F341 2000	Electronic principles	7th	McGraw Hill Education	2007	007297527x	USA	N/A
47	Acc # 00000792; Acc # 00002693; Acc # 00003451; Acc # 00003452; Acc # 00003765; Acc # 00003953	PRINT	6	Thomas L. Floyd	GE 190.A78 A8410 2004	Electronics fundamentals: circuits, devices, and applications		Pearson Education, Inc.	2007	131995855	UK	N/A
48	Acc # 00000191	PRINT	1	Charles K. Alexander, Matthew N.D. Sadiku	KPM260.A3522 002	Fundamentals of electric circuits	3rd	McGraw Hill Education	2007	71105824	USA	N/A

		Acc # 00000064; Acc # 00003334; Acc # 00003455	PRINT	3	Mitchell E. Schultz	VM 471 M662 2000	Grob's basic electronics	10th	McGraw Hill Education	2007	9780071260503	USA	N/A
		50 Acc # 00000831	PRINT	1	Robert L. Boylestad	KF 5624.1 P4413 2004	Introductory circuit analysis	11th	Pearson Education, Inc.	2007		UK	N/A
		Acc # 00000784; Acc # 00003417	PRINT	2	Thomas L. Floyd	TK 454 R622 2004	Principles of electric circuits : conventional current version	8th	Pearson Education, Inc.	2007	131701797	UK	N/A
		52 Acc # 00000060	PRINT	1	H. Wayne Beaty; Donald G. Fink [editors]	KF 5617.E5 N642 2000	Standard handbook for electrical engineers	15th	McGraw Hill Education	2007	71441468	USA	N/A
		Acc # 00000234; Acc # 00003457	PRINT	2	John Reeder	KPM 2596 I578 2002	Using MultiSIM: troubleshooting DC/AC circuits	4th	Delmar Cengage Learning	2007	9781418063368	USA	N/A
		54 Acc # 00000760	PRINT	1	Russell M. Mersereau,Joel R. Jackson	N/A	Circuit analysis: a systems approach		Pearson Education, Inc.	2006	131911546	UK	N/A
		55 Acc # 00003336	PRINT	1	Richard C. Dorf,James A. Svoboda	N/A	Introduction to electric circuits	7th	John Wiley & Sons, Inc.	2006	9812532455	USA	N/A
		56 Acc # 00000336	PRINT	1	Allan H. Robbins,Wilhelm C. Miller	N/A	Circuit analysis: theory and practice, 3e and Circuit analysis with devices: theory and practice	3rd	Asia-Europe Foundation (ASEF)	2004	9781418038618	Singapore	N/A
		57 Acc # 00000281	PRINT	1	Kevin Taylor, Terrence O'Conner,Robert J. Herrick	N/A	Lab manual to accompany DC/AC circuits and electronics: principles and applications		AVB Printing Press	2003	1401880401	Philippines	N/A
3	1	EE106					DC MACHINERY						
		1 Acc # 00014010	PRINT	1	Singh, Rishi Pal; Kumar, Sanjay	TK 3226 S564 2023	Electronic engineering		Paradise Press	2023	9789392333231	USA	N/A
		2 Cengage Subscription	EBOOK	15	Glover/Sarma/Ove rbye/Birchfield	N/A	Power System Analysis and Design	4	Cengage Learning, Inc.	2023	9798214350615	USA	https://bookshelf.vitalsource.com/reader/books/9798214350615
		3 Wiley Subscription	EBOOK	15	Tacchini, Marco	N/A	Functional Safety of Machinery		John Wiley & Sons, Inc.	2023	9781119789055	USA	https://bookshelf.vitalsource.com/reader/books/9781119789055
		4 Acc # 00013211	PRINT	1	Mohamed A. El- Sharkawi	T55 G632 2015	Fundamentals of Electric Drives	Second Edition	Cengage Learning, Inc.	2019	9781305970960	USA	N/A
		5 Cengage Subscription	EBOOK	15	El-Sharkawi	N/A	Fundamentals of Electric Drives	2	Cengage Learning, Inc.	2019		USA	https://bookshelf.vitalsource.com/reader/books/9781337678353/pages/recent

	6	Acc # 00013284	PRINT	1	Sahdev, S. K.	TD 645 W3721 2014	Electrical machines		Cambridge University Press	2018	9781108431064	UK	N/A
	7	Acc # 00011291	PRINT	1	Herman, Stephen L.	TD 745 R537 2013	Electrical transformers and rotating machines	fourth edition	Boston (Regional/City imprint location)	2017	9781305494817	USA	N/A
	8	Acc # 00010229	PRINT	1	Schultz, Mitchel E.	TK 1001 H366 2013	Grob's basic electronics	12th	McGraw Hill Education	2016	9780073373874	USA	N/A
	9	Acc # 00010228	PRINT	1	Petruszella, Frank D.	TK 146 K821 2013	Electric motors and control systems	2nd	McGraw Hill Education	2016	9780073373812	USA	N/A
	10	Acc # 00011080	PRINT	1	Gupta, J. B.	TK 1005 M3779 2013	Theory & performance of electrical machines: DC machines and AC machines	15th	S.K. Kataria & Sons	2015	9789350142776	India	N/A
	11	Acc # 00009878	PRINT	1	Herman, Stephen L.	TK 3351 E5312 2012	Industrial motor control	7th e	Cengage Learning, Inc.	2014	9781133691808	USA	N/A
	12	Acc # 00009065	PRINT	1	Umans, Stephen D	TK 1010 E531 22012	Fitzgerald & Kingsley electric machinery		McGraw Hill Education	2014	9780071326469	USA	N/A
	13	Acc # 00010595	PRINT	1	Hughes, Austin	TK 454 A4310 2011	Electric motors and drives		Newnes (Imprint of Elsevier)	2013	9780080983325	United Kingdom / USA	N/A
	14	Acc # 00009068	PRINT	1	Karady, George G.	T 55 S6447 2011	Electrical energy conversion and transport : an interactive computer-based approach	Second	John Wiley & Sons, Inc.	2013	9780470936993	USA	N/A
	15	Acc # 00008016	PRINT	1	Chapman, Stephen J.	TK 2000 C4220 2012	Electric machinery fundamentals		McGraw Hill Education	2012	9780073529547	USA	N/A
	16	Acc # 00010664	PRINT	1		QC522 E53122011	Electrical theory : three-phase circuits & electrical machines		Cengage Learning, Inc.	2011	9781439059821	USA	N/A
	17	Acc # 00010034	PRINT	1	Schultz, Mitchel E.	TK 7816 S3842 2011	Grob's basic electronics	11th	McGraw Hill Education	2011	97800710088343	USA	N/A
	18	Acc # 00008283; Acc # 00008284	PRINT	2	Hambley, Allan R.	TK 146 H3511 2011	Electrical engineering : principles and applications	5th,	Pearson Education, Inc.	2011	97801321556168	UK	N/A
	19	Acc # 00007226	PRINT	1	Sarma, Mulukutla, Mukesh K. Pathak	TK 2000 S274 2010	Electric machines		Cengage Learning, Inc.	2010	9789814281522	USA	N/A
	20	Acc # 00006063	PRINT	1	Kothari, D.P.; Nagrath, I.J.	TK 146 K679 2010	Basic electrical engineering	3rd	McGraw Hill Education	2010	9780070146112	USA	N/A
	21	Acc # 00006026	PRINT	1	Petruszella, Frank D.	TK 2514 P4717 2010	Electric motors and control systems		McGraw Hill Education	2010	9780073521824	USA	N/A
	22	Acc # 00006482	PRINT	1		TA 174 F6711 2008	Single-phase transformers and electrical machines		Cengage Learning, Inc.	2009	9781435480926	USA	N/A
	23	Acc # 00005130	PRINT	1	Excel Academic Council	TK 169 E5310 2009	The EE handbook : electrical engineering		First Benchmark Publishers	2009	9789710476060	Philippines	N/A
	24	Acc # 00009598	PRINT	1	Fuschs, Ewald F. ; Mohammad A.S. Masoum	T 55.3.H3 H384 2007	Power quality in power systems and electrical machines		Academic Press (Imprint of Elsevier)	2008	9780123695369	USA	N/A

	25	Acc # 00006172	PRINT	1	Pyrhonen, Juha; Jokinen, Tapani; Hrabovcova, Valeria	TK 7816 M3413 2007	Design of rotating electrical machines		John Wiley & Sons, Inc.	2008	9780470695166	USA	N/A
	26	Acc # 00005954	PRINT	1	Shina, Sammy G.	HT 241 D76 2006	Green electronics design and manufacturing : implementing lead-free and RoHS-compliant global produc		McGraw Hill Education	2008	9780071495943	USA	N/A
	27	Acc # 00005129	PRINT	1	Keljik, Jeff	TK 165 H366 2006	Electricity 4 : AC/DC motors, controls, and maintenance	8th	Cengage Learning, Inc.	2008	9789814246125	USA	N/A
	28	Acc # 00005128	PRINT	1	Keljik, Jeff	HC 460.H53 M343 2006	Electricity 3 : power generation and delivery	8th	Cengage Learning, Inc.	2008	9789814246118	USA	N/A
	29	Acc # 00005124	PRINT	1	Agpaoa, Feliciano C.	TK 153 K721 2006	Electrical transformer motor winding, rewinding, and trouble shooting		National Book Store	2008		Philippines	N/A
	30	Acc # 00005770	PRINT	1	Keljik, Jeff	TA 177.4 B4710 1986	Electricity 3 : power generation and delivery	8th	Delmar Cengage Learning	2006	1401897207	USA	N/A
3	1	EE106L					DC MACHINERY (LAB)						
		Cengage 1 Subscription	EBOOK	15	Glover/Sarma/Ove rbye/Birchfield	N/A	Power System Analysis and Design	4	Cengage Learning, Inc.	2023	9798214350615	USA	https://bookshelf.vitalsource.com/reader/books/9798214350615
	2	Acc # 00013211	PRINT	1	Mohamed A. El- Sharkawi	T55 G632 2015	Fundamentals of Electric Drives	Second Edition	Cengage Learning, Inc.	2019	9781305970960	USA	N/A
	3	Cengage Subscription	EBOOK	15	El-Sharkawi	N/A	Fundamentals of Electric Drives	2	Cengage Learning, Inc.	2019		USA	https://bookshelf.vitalsource.com/reader/books/9781337678353/pages/recent
	4	Acc # 00013284	PRINT	1	Sahdev, S. K.	TD 645 W3721 2014	Electrical machines		Cambridge University Press	2018	9781108431064	UK	N/A
	5	Acc # 00011291	PRINT	1	Herman, Stephen L.	TD 745 R537 2013	Electrical transformers and rotating machines	fourth edition	Boston (Regional/Cit y imprint location)	2017	9781305494817	USA	N/A
	6	Acc # 00010229	PRINT	1	Schultz, Mitchel E.	TK 1001 H366 2013	Grob's basic electronics	12th	McGraw Hill Education	2016	9780073373874	USA	N/A
	7	Acc # 00010228	PRINT	1	Petruzella, Frank D.	TK 146 K821 2013	Electric motors and control systems	2nd	McGraw Hill Education	2016	9780073373812	USA	N/A
	8	Acc # 00011080	PRINT	1	Gupta, J. B.	TK 1005 M3779 2013	Theory & performance of electrical machines: DC machines and AC machines	15th	S.K. Kataria & Sons	2015	9789350142776	India	N/A
	9	Acc # 00009065	PRINT	1	Umans, Stephen D	TK 1010 E531 22012	Fitzgerald & Kingsley electric machinery		McGraw Hill Education	2014	9780071326469	USA	N/A
	10	Acc # 00010595	PRINT	1	Hughes, Austin	TK 454 A4310 2011	Electric motors and drives		Newnes (Imprint of Elsevier)	2013	9780080983325	United Kingdom / USA	N/A
	11	Acc # 00008016	PRINT	1	Chapman, Stephen J.	TK 2000 C4220 2012	Electric machinery fundamentals		McGraw Hill Education	2012	9780073529547	USA	N/A
	12	Acc # 00010034	PRINT	1	Schultz, Mitchel E.	TK 7816 S3842 2011	Grob's basic electronics	11th	McGraw Hill Education	2011	97800710088343	USA	N/A

		Acc # 00008283; Acc # 00008284	PRINT	2	Hambley, Allan R.	TK 146 H3511 2011	Electrical engineering : principles and applications	5th,	Pearson Education, Inc.	2011	97801321556168	UK	N/A
		Acc # 00007226	PRINT	1	Sarma, Mulukutla, Mukesh K. Pathak	TK 2000 S274 2010	Electric machines		Cengage Learning, Inc.	2010	9789814281522	USA	N/A
		Acc # 00006026	PRINT	1	Petruzella, Frank D.	TK 2514 P4717 2010	Electric motors and control systems		McGraw Hill Education	2010	9780073521824	USA	N/A
		Acc # 00006482	PRINT	1		TA 174 F6711 2008	Single-phase transformers and electrical machines		Cengage Learning, Inc.	2009	9781435480926	USA	N/A
		Acc # 00005130	PRINT	1	Excel Academic Council	TK 169 E5310 2009	The EE handbook : electrical engineering		First Benchmark Publishers	2009	9789710476060	Philippines	N/A
		Acc # 00006172	PRINT	1	Pyrhonen, Juha; Jokinen, Tapani; Hrabovcova, Valeria	TK 7816 M3413 2007	Design of rotating electrical machines		John Wiley & Sons, Inc.	2008	9780470695166	USA	N/A
		Acc # 00005954	PRINT	1	Shina, Sammy G.	HT 241 D76 2006	Green electronics design and manufacturing : implementing lead-free and RoHS-compliant global produc		McGraw Hill Education	2008	9780071495943	USA	N/A
		Acc # 00005129	PRINT	1	Keljik, Jeff	TK 165 H366 2006	Electricity 4 : AC/DC motors, controls, and maintenance	8th	Cengage Learning, Inc.	2008	9789814246125	USA	N/A
		Acc # 00005128	PRINT	1	Keljik, Jeff	HC#60.H53 M3432006	Electricity 3 : power generation and delivery	8th	Cengage Learning, Inc.	2008	9789814246118	USA	N/A
		Acc # 00005124	PRINT	1	Agpaoa, Feliciano C.	TK 153 K721 2006	Electrical transformer motor winding, rewinding, and trouble shooting		National Book Store	2008		Philippines	N/A
		Acc # 00005770	PRINT	1	Keljik, Jeff	TA 177.4 B4710 1986	Electricity 3 : power generation and delivery	8th	Delmar Cengage Learning	2006	1401897207	USA	N/A
3	2	EE107					AC MACHINERY						
		Wiley Subscription	EBOOK	15	edited by Perez, Robert X.	N/A	Condition Monitoring, Troubleshooting and Reliability in Rotating Machinery	1st	John Wiley & Sons, Inc.	2023	9781119631606	USA	https://bookshelf.vitalsource.com/reader/books/9781119631606
		Wiley Subscription	EBOOK	15	edited by Perez, Robert X.	N/A	Design, Modeling and Reliability in Rotating Machinery	1st	John Wiley & Sons, Inc.	2022	9781119631637	USA	https://bookshelf.vitalsource.com/reader/books/9781119631637
		Wiley Subscription	EBOOK	15	edited by Perez, Robert X.	N/A	Maintenance, Reliability and Troubleshooting in Rotating Machinery	1st	John Wiley & Sons, Inc.	2022	9781119631675	USA	https://bookshelf.vitalsource.com/reader/books/9781119631675
		Wiley Subscription	EBOOK	15	Haitham Abu-Rub; Atif Iqbal; Jaroslaw Guzinski	N/A	High Performance Control of AC Drives with Matlab/Simulink	2nd	John Wiley & Sons, Inc.	2021	9781119591290	USA	https://bookshelf.vitalsource.com/reader/books/9781119591290

	5	Acc # 00013211	PRINT	1	Mohamed A. El-Sharkawi	T55 G632 2015	Fundamentals of Electric Drives	Second Edition	Cengage Learning, Inc.	2019	9781305970960	USA	N/A
	6	Cengage Subscription	EBOOK	15	El-Sharkawi	N/A	Fundamentals of Electric Drives	2	Cengage Learning, Inc.	2019		USA	https://bookshelf.vitalsource.com/reader/books/9781337678353/pages/recent
	7	Acc # 00013284	PRINT	1	Sahdev, S. K.	TD 645 W3721 2014	Electrical machines		Cambridge University Press	2018	9781108431064	UK	N/A
	8	Acc # 00011291	PRINT	1	Herman, Stephen L.	TD 745 R537 2013	Electrical transformers and rotating machines	fourth edition	Boston (Regional/City imprint location)	2017	9781305494817	USA	N/A
	9	Acc # 00010229	PRINT	1	Schultz, Mitchel E.	TK 1001 H366 2013	Grob's basic electronics	12th	McGraw Hill Education	2016	9780073373874	USA	N/A
	10	Acc # 00010228	PRINT	1	Petruzella, Frank D.	TK 146 K821 2013	Electric motors and control systems	2nd	McGraw Hill Education	2016	9780073373812	USA	N/A
	11	Acc # 00011080	PRINT	1	Gupta, J. B.	TK 1005 M3779 2013	Theory & performance of electrical machines: DC machines and AC machines	15th	S.K. Kataria & Sons	2015	9789350142776	India	N/A
	12	Acc # 00009878	PRINT	1	Herman, Stephen L.	TK 3351 E5312 2012	Industrial motor control	7th e	Cengage Learning, Inc.	2014	9781133691808	USA	N/A
	13	Acc # 00009065	PRINT	1	Umans, Stephen D	TK 1010 E531 22012	Fitzgerald & Kingsley electric machinery		McGraw Hill Education	2014	9780071326469	USA	N/A
	14	Acc # 00010595	PRINT	1	Hughes, Austin	TK 454 A4310 2011	Electric motors and drives		Newnes (Imprint of Elsevier)	2013	9780080983325	United Kingdom / USA	N/A
	15	Acc # 00009068	PRINT	1	Karady, George G.	T 55 S6447 2011	Electrical energy conversion and transport : an interactive computer-based approach	Second	John Wiley & Sons, Inc.	2013	9780470936993	USA	N/A
	16	Acc # 00008016	PRINT	1	Chapman, Stephen J.	TK 2000 C4220 2012	Electric machinery fundamentals		McGraw Hill Education	2012	9780073529547	USA	N/A
	17	Acc # 00010664	PRINT	1		QC 22 E5312 2011	Electrical theory : three-phase circuits & electrical machines		Cengage Learning, Inc.	2011	9781439059821	USA	N/A
	18	Acc # 00010034	PRINT	1	Schultz, Mitchel E.	TK 7816 S3842 2011	Grob's basic electronics	11th	McGraw Hill Education	2011	97800710088343	USA	N/A
	19	Acc # 00008283; Acc # 00008284	PRINT	2	Hambley, Allan R.	TK 146 3511 011	Electrical engineering : principles and applications	5th,	Pearson Education, Inc.	2011	97801321556168	UK	N/A
	20	Acc # 00007226	PRINT	1	Sarma, Mulukutla, Mukesh K. Pathak	TK 2000 S274 2010	Electric machines		Cengage Learning, Inc.	2010	9789814281522	USA	N/A
	21	Acc # 00006063	PRINT	1	Kothari, D.P.; Nagrath, I.J.	TK 146 K679 2010	Basic electrical engineering	3rd	McGraw Hill Education	2010	9780070146112	USA	N/A
	22	Acc # 00006482	PRINT	1		TA 174 F6711 2008	Single-phase transformers and electrical machines		Cengage Learning, Inc.	2009	9781435480926	USA	N/A

	23	Acc # 00005130	PRINT	1	Excel Academic Council	TK 169E5310 2009	The EE handbook : electrical engineering		First Benchmark Publishers	2009	9789710476060	Philippines	N/A
	24	Acc # 00009598	PRINT	1	Fuschs, Ewald F. ; Mohammad A.S. Masoum	T 55.3.H3 H384 2007	Power quality in power systems and electrical machines		Academic Press (Imprint of Elsevier)	2008	9780123695369	USA	N/A
	25	Acc # 00006172	PRINT	1	Pyrhonen, Juha; Jokinen, Tapani; Hrabovcova, Valeria	TK 7816 M3413 2007	Design of rotating electrical machines		John Wiley & Sons, Inc.	2008	9780470695166	USA	N/A
	26	Acc # 00005129	PRINT	1	Keljik, Jeff	TK 165 H366 2006	Electricity 4 : AC/DC motors, controls, and maintenance	8th	Cengage Learning, Inc.	2008	9789814246125	USA	N/A
	27	Acc # 00005124	PRINT	1	Agpaoa, Feliciano C.	TK 153 K721 2006	Electrical transformer motor winding, rewinding, and trouble shooting		National Book Store	2008		Philippines	N/A
	28	Acc # 00000296	PRINT	1	Stephen L. Herman	TK 454 E874 2003	Alternating current fundamentals	7th	Delmar Cengage Learning	2007	9781401899448	USA	N/A
	29	Acc # 00006487	PRINT	1	Edwards, Kenneth R.	N/A	Transformers		American Technical Publishers, Inc.	1996	826916031	USA	N/A
3	2	EE107L					AC MACHINERY (LAB)						
	1	Acc # 00013211	PRINT	1	Mohamed A. El-Sharkawi	T55 G632 2015	Fundamentals of Electric Drives	Second Edition	Cengage Learning, Inc.	2019	9781305970960	USA	N/A
	2	Cengage Subscription	EBOOK	15	El-Sharkawi	N/A	Fundamentals of Electric Drives	2	Cengage Learning, Inc.	2019		USA	https://bookshelf.vitalsource.com/reader/books/9781337678353/pages/recent
	3	Acc # 00013284	PRINT	1	Sahdev, S. K.	TD 645 W3721 2014	Electrical machines		Cambridge University Press	2018	9781108431064	UK	N/A
	4	Acc # 00011291	PRINT	1	Herman, Stephen L.	TD 745 R537 2013	Electrical transformers and rotating machines	fourth edition	Boston (Regional/City imprint location)	2017	9781305494817	USA	N/A
	5	Acc # 00010229	PRINT	1	Schultz, Mitchel E.	TK 1001 H366 2013	Grob's basic electronics	12th	McGraw Hill Education	2016	9780073373874	USA	N/A
	6	Acc # 00010228	PRINT	1	Petruzella, Frank D.	TK 146 K821 2013	Electric motors and control systems	2nd	McGraw Hill Education	2016	9780073373812	USA	N/A
	7	Acc # 00011080	PRINT	1	Gupta, J. B.	TK 1005 M3779 2013	Theory & performance of electrical machines: DC machines and AC machines	15th	S.K. Kataria & Sons	2015	9789350142776	India	N/A
	8	Acc # 00009065	PRINT	1	Umans, Stephen D	TK 1010 E531 22012	Fitzgerald & Kingsley electric machinery		McGraw Hill Education	2014	9780071326469	USA	N/A
	9	Acc # 00010595	PRINT	1	Hughes, Austin	TK 454 A4310 2011	Electric motors and drives		Newnes (Imprint of Elsevier)	2013	9780080983325	United Kingdom / USA	N/A
	10	Acc # 00008016	PRINT	1	Chapman, Stephen J.	TK 2000 C4220 2012	Electric machinery fundamentals		McGraw Hill Education	2012	9780073529547	USA	N/A

	11	Acc # 00010034	PRINT	1	Schultz, Mitchel E.	TK 7816 S3842 2011	Grob's basic electronics	11th	McGraw Hill Education	2011	97800710088343	USA	N/A
	12	Acc # 00008283; Acc # 00008284	PRINT	2	Hambley, Allan R.	TK 46351 12011	Electrical engineering : principles and applications	5th,	Pearson Education, Inc.	2011	97801321556168	UK	N/A
	13	Acc # 00007226	PRINT	1	Sarma, Mulukutla, Mukesh K. Pathak	TK 000827 42010	Electric machines		Cengage Learning, Inc.	2010	9789814281522	USA	N/A
	14	Acc # 00006482	PRINT	1		TA 174 F6711 2008	Single-phase transformers and electrical machines		Cengage Learning, Inc.	2009	9781435480926	USA	N/A
	15	Acc # 00005130	PRINT	1	Excel Academic Council	TK 69531 02009	The EE handbook : electrical engineering		First Benchmark Publishers	2009	9789710476060	Philippines	N/A
	16	Acc # 00006172	PRINT	1	Pyrhonen, Juha; Jokinen, Tapani; Hrabovcova, Valeria	TK 7816 M3413 2007	Design of rotating electrical machines		John Wiley & Sons, Inc.	2008	9780470695166	USA	N/A
	17	Acc # 00005129	PRINT	1	Keljik, Jeff	TK 165 H366 2006	Electricity 4 : AC/DC motors, controls, and maintenance	8th	Cengage Learning, Inc.	2008	9789814246125	USA	N/A
	18	Acc # 00005124	PRINT	1	Agpaoa, Feliciano C.	TK 153 K721 2006	Electrical transformer motor winding, rewinding, and trouble shooting		National Book Store	2008		Philippines	N/A
	19	Acc # 00000296	PRINT	1	Stephen L. Herman	TK 454 E874 2003	Alternating current fundamentals	7th	Delmar Cengage Learning	2007	9781401899448	USA	N/A
	20	Acc # 00006487	PRINT	1	Edwards, Kenneth R.	N/A	Transformers		American Technical Publishers, Inc.	1996	826916031	USA	N/A
3	2	EE122					AC APPARATUS AND DEVICES						
	1	Wiley Subscription	EBOOK	15	Arora, Ravindra and Mosch, Wolfgang	N/A	High Voltage and Electrical Insulation Engineering	2nd	John Wiley & Sons, Inc.	2022	9781119568940	USA	https://bookshelf.vitalsource.com/reader/books/9781119568940
	2	Wiley Subscription	EBOOK	15	B. Koti Reddy	N/A	Electrical Equipment		John Wiley & Sons, Inc.	2021	9781119771685	USA	https://bookshelf.vitalsource.com/reader/books/9781119771685
	3	Wiley Subscription	EBOOK	15	Kyeong, San and Pecht, Michael G.	N/A	Electrical Connectors		John Wiley & Sons, Inc.	2020	9781119679820	USA	https://bookshelf.vitalsource.com/reader/books/9781119679820
	4	Acc # 00013284	PRINT	1	Sahdev, S. K.	TD 645 W3721 2014	Electrical machines		Cambridge University Press	2018	9781108431064	UK	N/A
	5	Acc # 00011291	PRINT	1	Herman, Stephen L.	TD 745 R537 2013	Electrical transformers and rotating machines	fourth edition	Boston (Regional/City imprint location)	2017	9781305494817	USA	N/A

	6	Acc # 00011080	PRINT	1	Gupta, J. B.	TK 1005 M3779 2013	Theory & performance of electrical machines: DC machines and AC machines	15th	S.K. Kataria & Sons	2015	9789350142776	India	N/A
	7	Acc # 00009065	PRINT	1	Umans, Stephen D	TK 1010 E531 22012	Fitzgerald & Kingsley electric machinery		McGraw Hill Education	2014	9780071326469	USA	N/A
	8	Acc # 00010209	PRINT	1	Kulkani, S.V.	TH 7703 B4625 2011	Transformer engineering	2nd	CRC Press (Imprint of Taylor & Francis)	2013	9781439856291	USA	N/A
	9	Acc # 00009068	PRINT	1	Karady, George G.	T 55 S6447 2011	Electrical energy conversion and transport : an interactive computer-based approach	Second	John Wiley & Sons, Inc.	2013	9780470936993	USA	N/A
	10	Acc # 00008016	PRINT	1	Chapman, Stephen J.	TK 2000 C4220 2012	Electric machinery fundamentals		McGraw Hill Education	2012	9780073529547	USA	N/A
	11	Acc # 00010664	PRINT	1		QC22 E53122011	Electrical theory : three-phase circuits & electrical machines		Cengage Learning, Inc.	2011	9781439059821	USA	N/A
	12	Acc # 00006022	PRINT	1	Ehsani, Mehrdad; Gao, Yimin; Emadi, Ali	TL 221.15 E472 2010	Modern electric, hybrid electric, and fuel cell vehicles : fundamentals, theory, and design	2nd	CRC Press (Imprint of Taylor & Francis)	2010	9781420053982	USA	N/A
	13	Acc # 00006482	PRINT	1		TA 174 F6711 2008	Single-phase transformers and electrical machines		Cengage Learning, Inc.	2009	9781435480926	USA	N/A
	14	Acc # 00009598	PRINT	1	Fuschs, Ewald F. ; Mohammad A.S. Masoum	T 55.3.H3 H384 2007	Power quality in power systems and electrical machines		Academic Press (Imprint of Elsevier)	2008	9780123695369	USA	N/A
	15	Acc # 00006172	PRINT	1	Pyrhonen, Juha; Jokinen, Tapani; Hrabovcova, Valeria	TK 7816 M3413 2007	Design of rotating electrical machines		John Wiley & Sons, Inc.	2008	9780470695166	USA	N/A
	16	Acc # 00005129	PRINT	1	Keljik, Jeff	TK 165 H366 2006	Electricity 4 : AC/DC motors, controls, and maintenance	8th	Cengage Learning, Inc.	2008	9789814246125	USA	N/A
	17	Acc # 00005124	PRINT	1	Agpaoa, Feliciano C.	TK 153 K721 2006	Electrical transformer motor winding, rewinding, and trouble shooting		National Book Store	2008		Philippines	N/A
	18	Acc # 00005309; Acc # 00005772	PRINT	2	Zachariason, Rob	TA 157 M3741 2005	Electrical materials		Thomson Learning (now Cengage Learning)	2007	9781418064969	USA	N/A
3	2	EE122L					AC APPARATUS AND DEVICES (LAB)						
	1	Acc # 00013284	PRINT	1	Sahdev, S. K.	TD 645 W3721 2014	Electrical machines		Cambridge University Press	2018	9781108431064	UK	N/A
	2	Acc # 00011291	PRINT	1	Herman, Stephen L.	TD 745 R537 2013	Electrical transformers and rotating machines	fourth edition	Boston (Regional/City imprint location)	2017	9781305494817	USA	N/A
	3	Acc # 00011080	PRINT	1	Gupta, J. B.	TK 1005 M3779 2013	Theory & performance of electrical machines: DC machines and AC machines	15th	S.K. Kataria & Sons	2015	9789350142776	India	N/A
	4	Acc # 00009065	PRINT	1	Umans, Stephen D	TK 1010 E531 22012	Fitzgerald & Kingsley electric machinery		McGraw Hill Education	2014	9780071326469	USA	N/A

	5	Acc # 00008016	PRINT	1	Chapman, Stephen J.	TK 2000 C4220 2012	Electric machinery fundamentals		McGraw Hill Education	2012	9780073529547	USA	N/A
	6	Acc # 00006022	PRINT	1	Ehsani, Mehrdad; Gao, Yimin; Emadi, Ali	TL 221.15 E472 2010	Modern electric, hybrid electric, and fuel cell vehicles : fundamentals, theory, and design	2nd	CRC Press (Imprint of Taylor & Francis)	2010	9781420053982	USA	N/A
	7	Acc # 00006482	PRINT	1		TA 174 F6711 2008	Single-phase transformers and electrical machines		Cengage Learning, Inc.	2009	9781435480926	USA	N/A
	8	Acc # 00006172	PRINT	1	Pyrhonen, Juha; Jokinen, Tapani; Hrabovcova, Valeria	TK 7816 M3413 2007	Design of rotating electrical machines		John Wiley & Sons, Inc.	2008	9780470695166	USA	N/A
	9	Acc # 00005129	PRINT	1	Keljik, Jeff	TK 165 H366 2006	Electricity 4 : AC/DC motors, controls, and maintenance	8th	Cengage Learning, Inc.	2008	9789814246125	USA	N/A
	10	Acc # 00005124	PRINT	1	Agpaoa, Feliciano C.	TK 153 K721 2006	Electrical transformer motor winding, rewinding, and trouble shooting		National Book Store	2008		Philippines	N/A
3	2	EE134					POWER SYSTEMS ANALYSIS 1						
	1	Cengage Subscription	EBOOK	15	Glover/Sarma/Overbye/Birchfield	N/A	Power System Analysis and Design	4	Cengage Learning, Inc.	2023	9798214350615	USA	https://bookshelf.vitalsource.com/reader/books/9798214350615
	2	Wiley Subscription	EBOOK	15	Vaccaro, Alfredo	N/A	Interval Methods for Uncertain Power System Analysis		John Wiley & Sons, Inc.	2023	9781119855064	USA	https://bookshelf.vitalsource.com/reader/books/9781119855064
	3	Wiley Subscription	EBOOK	15	Nejabatkhah, Farzam et.al.	N/A	Smart Hybrid AC/DC Microgrids		John Wiley & Sons, Inc.	2022	9781119598398	USA	https://bookshelf.vitalsource.com/reader/books/9781119598398
	4	Wiley Subscription	EBOOK	15	edited by Gupta, Nikita et. al	N/A	DC Microgrids: Advances, Challenges, and Applications		John Wiley & Sons, Inc.	2022	9781119777595	USA	https://bookshelf.vitalsource.com/reader/books/9781119777595
	5	Wiley Subscription	EBOOK	15	Dai, Renchang and Liu, Guangyi	N/A	Graph Database and Graph Computing for Power System Analysis		John Wiley & Sons, Inc.	2022	9781119903888	USA	https://bookshelf.vitalsource.com/reader/books/9781119903888
	6	Acc # 00013282	PRINT	1	Kasikci, Ismail	TA 170 M5611 2014	Short circuits in power systems	2nd	John Wiley & Sons, Inc.	2018	9783527341368	USA	N/A
	7	Acc # 00013061	PRINT	1	edited by Arghandeh, Reza ; Zhou, Yuxun	TK 2851 H471 2014	Big data application in power systems		Elsevier	2018	9780128119686	Netherlands	N/A
	8	Acc # 00012650	PRINT	1	Das, J. C.	TK 2861 H6722 2014	Short-circuits in AC and DC systems : ANSI, IEEE and IEC standards		CRC Press (Imprint of Taylor & Francis)	2018	9781498745413	USA	N/A
	9	Acc # 00013298	PRINT	1	Glover, J. Duncan ; Overbye, Thomas J. ; Sarma, Mulukutla	TK 26 H3762 2014	Power system analysis and design	sixth edition	Cengage Learning, Inc.	2017	9781305636187	USA	N/A

10	Acc # 00011092	PRINT	1	Grainger, John J. Stevenson, William D. ; Chang, Gary W.	TK 1005 P4733 2013	Power system analysis		McGraw Hill Education	2016	9781259008351	USA	N/A
11	Acc # 00010546	PRINT	1	Vaahedi, Ebrahim	TK 452 D6814 2012	Practical power system operation		John Wiley & Sons, Inc.	2014	9781118394021	USA	N/A
12	Acc # 00010509	PRINT	1	Li, Wenyuan	HD 6955 D6814 2012	Risk assessment of power systems	2nd	John Wiley & Sons, Inc.	2014	9781118686706	USA	N/A
13	Acc # 00010190	PRINT	1	Kalogirou, Soteris A.	GE 105 A4320 2012	Solar energy engineering	2nd	Academic Press (Imprint of Elsevier)	2014	9780123972705	USA	N/A
14	Acc # 00009810	PRINT	1	Horowitz, Stanley H. ; Phadke, Arun G. ; Niemira, James K.	TK 146 P4417 2012	Power system relaying		John Wiley & Sons, Inc.	2014	9781118662007	USA	N/A
15	Acc # 00009809	PRINT	1	Ribeiro, Paulo F. ; Duque, Carlos Augusto. ; Silveira, Paulo Marcio da. ; Cerqueira, Augusto Santiago.	TA 177.4 E5310 2012	Power systems signal processing for smart grids		John Wiley & Sons, Inc.	2014	978119991502	USA	N/A
16	Acc # 00009604	PRINT	1	Gonen, Turan.	TK 454 O536 2011	Modern power system analysis		CRC Press (Imprint of Taylor & Francis)	2013	9781466570818	USA	N/A
17	Acc # 00009400	PRINT	1	Perelmtter, Victor M.	TJ 163.2 S676 2011	Electrotechnical systems : simulation with Simulink and Simpower systems		CRC Press (Imprint of Taylor & Francis)	2013	9781466514027	USA	N/A
18	Acc # 00009399	PRINT	1	Perelmtter, Victor M.	T 50 M6727 2011	Electrotechnical systems : simulation with Simulink and Simpower systems		CRC Press (Imprint of Taylor & Francis)	2013	9781466514027	USA	N/A
19	Acc # 00009067	PRINT	1	Eremia, Micrea [editor]	TA 157 V473 2011	Handbook of electrical power system dynamics : modeling, stability, and control		John Wiley & Sons, Inc.	2013	9781118497173	USA	N/A
20	Acc # 00009010	PRINT	1	Masters, Gilbert M.	TK 2960 F665 2010	Renewable and efficient electrical power systems	Secon	John Wiley & Sons, Inc.	2013	9781118140628	USA	N/A
21	Acc # 00009007	PRINT	1	Sioshansi, Fereidoon P. [editor]	TK 3105 S626 2012	Smart grid		Elsevier	2012	9780123864529	Netherlands	N/A
22	Acc # 00008748	PRINT	1		TK 1001 E539 2012	Electric power generation transmission and distribution		CRC Press (Imprint of Taylor & Francis)	2012		USA	N/A
23	Acc # 00008200	PRINT	1	Glover, J. Duncan. ; Sarma, Mulukutla S. ; Overbye, Thomas J.	TK 1005 G566 2012	Power system analysis and design	5th	Cengage Learning, Inc.	2012	9781111425791	USA	N/A

	24	Acc # 00008165	PRINT	1	Roger C. Dugan ... [et al.]	TK 1010 E5312 2012	Electrical power systems quality	3rd	McGraw Hill Education	2012	9780071761550	USA	N/A
	25	Acc # 00008163	PRINT	1	Kiameh, Philip.	TK 1001 K525 2012	Power generation handbook : fundamentals of low-emission high efficeincy power plant operation		McGraw Hill Education	2012	9780071772273	USA	N/A
	26	Acc # 00009388	PRINT	1	Gross, Charles A.	TK 1005 G763 2011	Power system analysis	2nd	John Wiley & Sons, Inc.	2011	9788126528516	India	N/A
	27	Acc # 00007963	PRINT	1	Soliman, Soliman Abdel-hady	TK 1005 S846 2010	Electrical load forecasting		Butterworth- Heinemann (Imprint of Elsevier)	2010	9780123815439	United Kingdom / USA	N/A
	28	Acc # 00006915	PRINT	1	Glover, J. Duncan; Sarma, Mulukutla S.; Overbye, Thomas J.	TK 1005 G566 2010	Power system analysis and design		Cengage Learning, Inc.	2010	9780495668244	USA	N/A
	29	Acc # 00006914	PRINT	1	Glover, J. Duncan; Sarma, Mulukutla S.; Overbye, Thomas J.	TK 1005 G566 2010	Power system analysis and design	4th,	Cengage Learning, Inc.	2010	9780495667872	USA	N/A
	30	Acc # 00008066	PRINT	1	Zhang, Boming	GE 42 E422 2009	Advanced electric power network analysis		Cengage Learning, Inc.	2009	9789814253338	USA	N/A
	31	Acc # 00006040	PRINT	1	Kalogirou, Soteris A	GE 197 F748 2008	Solar energy engineering : processes and systems		Elsevier	2009	9780123745019	Netherlands	N/A
	32	Acc # 00005974	PRINT	1	Naidu, M.S.; Kamaraju, V.	TD 145 P472 2008	High voltage engineering	4th	McGraw Hill Education	2009	9780070669284	USA	N/A
	33	Acc # 00005917	PRINT	1	Singh, Ravish R.	TK 454.2 S569 2009	Electrical networks		McGraw Hill Education	2009	9780070260962	USA	N/A
	34	Acc # 00005874	PRINT	1	Aswathanarayana, U.; Divi, Rao S.	TJ 163.24 E538 2009	Energy portfolio		CRC Press (Imprint of Taylor & Francis)	2009	9780415469852	USA	N/A
	35	Acc # 00005873	PRINT	1	Momoh, James A.	TK 1001 M651 2009	Electric power system applications of optimization	2nd	CRC Press (Imprint of Taylor & Francis)	2009	9781420065862	USA	N/A
	36	Acc # 00005791	PRINT	1	Chowdhury, Ali A.; Koval, Don O.	TK 1005 C467 2009	Power distribution system reliability : practical methods and applications		John Wiley & Sons, Inc.	2009	9780470292280	USA	N/A
	37	Acc # 00009598	PRINT	1	Fuschs, Ewald F. ; Mohammad A.S. Masoum	T 55.3.H3 H384 2007	Power quality in power systems and electrical machines		Academic Press (Imprint of Elsevier)	2008	9780123695369	USA	N/A
	38	Acc # 00006355	PRINT	1	Khan, Shoab	TK 454 B694 2007	Industrial power systems		CRC Press (Imprint of Taylor & Francis)	2008	854724437	USA	N/A
	39	Acc # 00006346	PRINT	1	Antonio Gomez- Exposito, Antonio J. Conejo, Claudio Canizares [editors]	TK 454 F563 E539 2007	Electric energy systems : analysis and operation		CRC Press (Imprint of Taylor & Francis)	2008	9780849373657	USA	N/A

	40	Acc # 00006175	PRINT	1	Schavemaker, Pieter; van der Sluis, Lou	TK 3285 S7215 2007	Electrical power system essentials		John Wiley & Sons, Inc.	2008	9780470510278	USA	N/A
	41	Acc # 00006147	PRINT	1	El-Hawary, Mohamed E.	TK 151 S7233 2007	Introduction to electrical power systems		John Wiley & Sons, Inc.	2008	9780470408636	USA	N/A
	42	Acc # 00005970	PRINT	1	Kothari, D.P.; Nagrath, I.J.	HC 79.E5 B347 2006	Power system engineering	2nd	McGraw Hill Education	2008	9780070647916	USA	N/A
	43	Acc # 00006340	PRINT	1	Whitaker, Jerry C.	TK 2931 L52 2006	AC power systems handbook	3rd	CRC Press (Imprint of Taylor & Francis)	2007	849340349	USA	N/A
	44	Acc # 00006154	PRINT	1	Hase, Yoshihide	TK 153 K721 2006	Handbook of power system engineering		John Wiley & Sons, Inc.	2007	9780470027424	USA	N/A
	45	Acc # 00006140	PRINT	1	Blume, Steven W.	Q 185 J6313 2006	Electric power system basics : for the nonelectrical professional		John Wiley & Sons, Inc.	2007	9780470129876	USA	N/A
	46	Acc # 00000405	PRINT	1	Alexandra von Meier	N/A	Electric power systems: a conceptual introduction		John Wiley & Sons, Inc.	2006	471178594	USA	N/A
	47	Acc # 00006488	PRINT	1	Mazur, Glen A.	N/A	Power quality : measurement and troubleshooting	2nd	McGraw Hill Education	2004	826914314	USA	N/A
	48	Acc # 00006183	PRINT	1	Weedy, B.M. (Birron Matthew); Cory, B.J.	N/A	Electric power systems	4th	American Technical Publishers, Inc.	2004	471976776	USA	N/A
3	2	EE134L					POWER SYSTEMS ANALYSIS 1 (LABORATORY)						
	1	Cengage Subscription	E-BOOK	15	Glover/Sarma/Overbye/Birchfield	2023	Power System Analysis and Design	4	Cengage	USA	https://bookshelf.vitalsource.com/reader/books/9798214350615	9798214350615	Cengage
	2	Acc # 00013282	PRINT	1	Kasikci, Ismail	TA 170 M5611 2014	Short circuits in power systems	2nd	John Wiley & Sons, Inc.	2018	9783527341368	USA	N/A
	3	Acc # 00013061	PRINT	1	edited by Arghandeh, Reza ; Zhou, Yuxun	TK 2851 H471 2014	Big data application in power systems		Elsevier	2018	9780128119686	Netherlands	N/A
	4	Acc # 00012650	PRINT	1	Das, J. C.	TK 2861 H6722 2014	Short-circuits in AC and DC systems : ANSI, IEEE and IEC standards		CRC Press (Imprint of Taylor & Francis)	2018	9781498745413	USA	N/A
	5	Acc # 00013298	PRINT	1	Glover, J. Duncan ; Overbye, Thomas J. ; Sarma, Mulukutla	TK 26 H3762 2014	Power system analysis and design	sixth edition	Cengage Learning, Inc.	2017	9781305636187	USA	N/A
	6	Acc # 00011092	PRINT	1	Grainger, John J. Stevenson, William D. ; Chang, Gary W.	TK 1005 P4733 2013	Power system analysis		McGraw Hill Education	2016	9781259008351	USA	N/A
	7	Acc # 00010546	PRINT	1	Vaahedi, Ebrahim	TK 452 D6814 2012	Practical power system operation		John Wiley & Sons, Inc.	2014	9781118394021	USA	N/A
	8	Acc # 00010509	PRINT	1	Li, Wenyuan	HD 6955 D6814 2012	Risk assessment of power systems	2nd	John Wiley & Sons, Inc.	2014	9781118686706	USA	N/A
	9	Acc # 00010190	PRINT	1	Kalogirou, Soteris A.	GE 105 A4320 2012	Solar energy engineering	2nd	Academic Press (Imprint of Elsevier)	2014	9780123972705	USA	N/A

10	Acc # 00009810	PRINT	1	Horowitz, Stanley H. ; Phadke, Arun G. ; Niemira, James K.	TK 146 P4417 2012	Power system relaying		John Wiley & Sons, Inc.	2014	9781118662007	USA	N/A
11	Acc # 00009809	PRINT	1	Ribeiro, Paulo F. ; Duque, Carlos Augusto. ; Silveira, Paulo Marcio da. ; Cerqueira, Augusto Santiago.	TA 177.4 E5310 2012	Power systems signal processing for smart grids		John Wiley & Sons, Inc.	2014	978119991502	USA	N/A
12	Acc # 00009604	PRINT	1	Gonen, Turan.	TK 454 O536 2011	Modern power system analysis		CRC Press (Imprint of Taylor & Francis)	2013	9781466570818	USA	N/A
13	Acc # 00009400	PRINT	1	Perelmtner, Victor M.	TJ 163.2 S676 2011	Electrotechnical systems : simulation with Simulink and Simpower systems		CRC Press (Imprint of Taylor & Francis)	2013	9781466514027	USA	N/A
14	Acc # 00009399	PRINT	1	Perelmtner, Victor M.	T 50 M6727 2011	Electrotechnical systems : simulation with Simulink and Simpower systems		CRC Press (Imprint of Taylor & Francis)	2013	9781466514027	USA	N/A
15	Acc # 00009010	PRINT	1	Masters, Gilbert M.	TK 2960 F665 2010	Renewable and efficient electrical power systems	Secon	John Wiley & Sons, Inc.	2013	9781118140628	USA	N/A
16	Acc # 00008200	PRINT	1	Glover, J. Duncan. ; Sarma, Mulukutla S. ; Overbye, Thomas J.	TK 1005 G566 2012	Power system analysis and design	5th	Cengage Learning, Inc.	2012	9781111425791	USA	N/A
17	Acc # 00008165	PRINT	1	Roger C. Dugan ... [et al.]	TK 1010 E5312 2012	Electrical power systems quality	3rd	McGraw Hill Education	2012	9780071761550	USA	N/A
18	Acc # 00009388	PRINT	1	Gross, Charles A.	TK 1005 G763 2011	Power system analysis	2nd	John Wiley & Sons, Inc.	2011	9788126528516	India	N/A
19	Acc # 00007963	PRINT	1	Soliman, Soliman Abdel-hady	TK 1005 S846 2010	Electrical load forecasting		Butterworth-Heinemann (Imprint of Elsevier)	2010	9780123815439	United Kingdom / USA	N/A
20	Acc # 00006915	PRINT	1	Glover, J. Duncan; Sarma, Mulukutla S.; Overbye, Thomas J.	TK 1005 G566 2010	Power system analysis and design		Cengage Learning, Inc.	2010	9780495668244	USA	N/A
21	Acc # 00006914	PRINT	1	Glover, J. Duncan; Sarma, Mulukutla S.; Overbye, Thomas J.	TK 1005 G566 2010	Power system analysis and design	4th,	Cengage Learning, Inc.	2010	9780495667872	USA	N/A
22	Acc # 00008066	PRINT	1	Zhang, Boming	GE 42 E422 2009	Advanced electric power network analysis		Cengage Learning, Inc.	2009	9789814253338	USA	N/A
23	Acc # 00006040	PRINT	1	Kalogirou, Soteris A	GE 197 F748 2008	Solar energy engineering : processes and systems		Elsevier	2009	9780123745019	Netherlands	N/A

	24	Acc # 00005974	PRINT	1	Naidu, M.S.; Kamaraju, V.	TD 145 P472 2008	High voltage engineering	4th	McGraw Hill Education	2009	9780070669284	USA	N/A
	25	Acc # 00005917	PRINT	1	Singh, Ravish R.	TK054.2856 92009	Electrical networks		McGraw Hill Education	2009	9780070260962	USA	N/A
	26	Acc # 00005874	PRINT	1	Aswathanarayana, U.; Divi, Rao S.	TJ063.2405 382009	Energy portfolio		CRC Press (Imprint of Taylor & Francis)	2009	9780415469852	USA	N/A
	27	Acc # 00005873	PRINT	1	Momoh, James A.	TK001M65 12009	Electric power system applications of optimization	2nd	CRC Press (Imprint of Taylor & Francis)	2009	9781420065862	USA	N/A
	28	Acc # 00005791	PRINT	1	Chowdhury, Ali A.; Koval, Don O.	TK005046 72009	Power distribution system reliability : practical methods and applications		John Wiley & Sons, Inc.	2009	9780470292280	USA	N/A
	29	Acc # 00009598	PRINT	1	Fuschs, Ewald F. ; Mohammad A.S. Masoum	T 55.3.H3 H384 2007	Power quality in power systems and electrical machines		Academic Press (Imprint of Elsevier)	2008	9780123695369	USA	N/A
	30	Acc # 00006355	PRINT	1	Khan, Shoaib	TK 454 B694 2007	Industrial power systems		CRC Press (Imprint of Taylor & Francis)	2008	854724437	USA	N/A
	31	Acc # 00006346	PRINT	1	Antonio Gomez- Exposito, Antonio J. Conejo, Claudio Canizares [editors]	TK 454 F563 E539 2007	Electric energy systems : analysis and operation		CRC Press (Imprint of Taylor & Francis)	2008	9780849373657	USA	N/A
	32	Acc # 00006175	PRINT	1	Schavemaker, Pieter; van der Sluis, Lou	TK 3285 S7215 2007	Electrical power system essentials		John Wiley & Sons, Inc.	2008	9780470510278	USA	N/A
	33	Acc # 00006147	PRINT	1	El-Hawary, Mohamed E.	TK 151 S7233 2007	Introduction to electrical power systems		John Wiley & Sons, Inc.	2008	9780470408636	USA	N/A
	34	Acc # 00005970	PRINT	1	Kothari, D.P.; Nagrath, I.J.	HC 79.E5 B347 2006	Power system engineering	2nd	McGraw Hill Education	2008	9780070647916	USA	N/A
	35	Acc # 00006340	PRINT	1	Whitaker, Jerry C.	TK 2931 L52 2006	AC power systems handbook	3rd	CRC Press (Imprint of Taylor & Francis)	2007	849340349	USA	N/A
	36	Acc # 00006154	PRINT	1	Hase, Yoshihide	TK 153 K721 2006	Handbook of power system engineering		John Wiley & Sons, Inc.	2007	9780470027424	USA	N/A
	37	Acc # 00006140	PRINT	1	Blume, Steven W.	Q 185 J6313 2006	Electric power system basics : for the nonelectrical professional		John Wiley & Sons, Inc.	2007	9780470129876	USA	N/A
	38	Acc # 00000405	PRINT	1	Alexandra von Meier	N/A	Electric power systems: a conceptual introduction		John Wiley & Sons, Inc.	2006	471178594	USA	N/A
	39	Acc # 00006488	PRINT	1	Mazur, Glen A.	N/A	Power quality : measurement and troubleshooting	2nd	McGraw Hill Education	2004	826914314	USA	N/A
	40	Acc # 00006183	PRINT	1	Weedy, B.M. (Birron Matthew); Cory, B.J.	N/A	Electric power systems	4th	American Technical Publishers, Inc.	2004	471976776	USA	N/A
3	2	EE182L-1					ELECTRICAL STANDARDS AND PRACTICES (LABORATORY)						

	1													
	2													
	3													
	4													
	5													
3	3	EE109-1					ELECTRICAL SYSTEMS AND ILLUMINATION ENGINEERING DESIGN							
		Cengage 1 Subscription	E-BOOK	15	Simmons	2021	Electrical Grounding and Bonding	6	Cengage	USA	9798214119885	9798214119885		https://bookshelf.italsource.com/reader/books/9798214119885
		Cengage 2 Subscription	E-BOOK	15	Simmons/Mullin	2021	Electrical Wiring Commercial	17	Cengage	USA	9780357767221	9780357767221		https://bookshelf.italsource.com/reader/books/9780357767221
		Cengage 3 Subscription	E-BOOK	15	Herman	2021	Electrical Wiring Industrial	17	Cengage	USA	9798214342092	9798214342092		https://bookshelf.italsource.com/reader/books/9798214342092
		Cengage 4 Subscription	E-BOOK	15	Mullin/Simmons	2021	Electrical Wiring Residential	20	Cengage	USA	9798214119892	9798214119892		https://bookshelf.italsource.com/reader/books/9798214119892
		Cengage 5 Subscription	E-BOOK	15	Miller	2021	Illustrated Guide to the National Electrical Code	8	Cengage	USA	9798214121307	9798214121307		https://bookshelf.italsource.com/reader/books/9798214121307
		Cengage 6 Subscription	EBOOK	15	Simmons	N/A	Electrical Grounding and Bonding	6	Cengage Learning, Inc.	2021	9798214119885	USA		https://bookshelf.italsource.com/reader/books/9798214119885
		Cengage 7 Subscription	EBOOK	15	Simmons/Mullin	N/A	Electrical Wiring Commercial	17	Cengage Learning, Inc.	2021	9780357767221	USA		https://bookshelf.italsource.com/reader/books/9780357767221
		Cengage 8 Subscription	EBOOK	15	Herman	N/A	Electrical Wiring Industrial	17	Cengage Learning, Inc.	2021	9798214342092	USA		https://bookshelf.italsource.com/reader/books/9798214342092
		Cengage 9 Subscription	EBOOK	15	Mullin/Simmons	N/A	Electrical Wiring Residential	20	Cengage Learning, Inc.	2021	9798214119892	USA		https://bookshelf.italsource.com/reader/books/9798214119892
		Cengage 10 Subscription	EBOOK	15	Miller	N/A	Illustrated Guide to the National Electrical Code	8	Cengage Learning, Inc.	2021	9798214121307	USA		https://bookshelf.italsource.com/reader/books/9798214121307
		Wiley 11 Subscription	EBOOK	15	Sivaraman	N/A	Basic Electrical and Instrumentation Engineering		John Wiley & Sons, Inc.	2020	9781119765127	USA		https://bookshelf.italsource.com/reader/books/9781119765127

12	Acc # 00013442	PRINT	1	Peter Tanner	TK 169 G868 2016	Electrical Installation Book 2 for level 3 apprenticeship, level 3 advanced technical diploma (8202), level 3 diploma (2365)		Hodder Education Group	2019	9781510432253	UK	N/A
13	Cengage Subscription	EBOOK	15	Fletcher	N/A	Residential Construction Academy: House Wiring	5	Cengage Learning, Inc.	2019		USA	https://bookshelf.vitalsource.com/#/search?q=Residential%20Construction%20Academy:%20House%20Wiring&redirectOnClose=/
14	Acc # 00013296	PRINT	1	Simmons, Phil	TS 171 B4419 2014	Electrical grounding and bonding	5th edition	Cengage Learning, Inc.	2018	9781337102001	USA	N/A
15	Acc # 00013075	PRINT	1	Tanner, Peter	TK 1087 S6462 2014	Electrical installations book 1 for the Level 3 Apprenticeship, Level 2 Technical Certificate and Level 2 Diploma		Hodder Education Group	2018	9781510432246	UK	N/A
16	Acc # 00012724	PRINT	1	Ray Mullin and Phil Simmons	HD 38.5 S6451 2014	Electrical wiring residential	Nineteenth edition	Cengage Learning, Inc.	2018	9781337116213	USA	N/A
17	Acc # 00013297	PRINT	1	Edited by Ashman, Alan	TD 794.5 R6314 2014	Electrician : a basic course		Larsen & Keller	2017	9781635496314	USA	N/A
18	Acc # 00009808	PRINT	1	Hartwell, Frederic P.	TK 146 G874 2012	McGraw-Hill's national electrical code 2014 handbook		McGraw Hill Education	2014	9780071834780	USA	N/A
19	Acc # 00009078	PRINT	1	Petruzella, Frank D.	TK 152 E5312 2012	Electricity for the trades	2nd	McGraw Hill Education	2014	9781259060779	USA	N/A
20	Acc # 00011394	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 2000 C4220 2012	Inspection, testing and commissioning	2nd e	Cengage Learning, Inc.	2013	9781408039953	USA	N/A
21	Acc # 00011393	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 7825 D6814 2011	Fault finding & diagnosis	2nd e	Cengage Learning, Inc.	2013	9781408039960	USA	N/A
22	Acc # 00011392	PRINT	1	Doughton, Malcolm ; Hooper, John	DVD QC522B531 22011	Termination and connection of conductors	2nd e	Cengage Learning, Inc.	2013	9781408039946	USA	N/A
23	Acc # 00010294	PRINT	1	Doughton, Malcolm ; Hooper, John	T 212 G324 2011	Maintaining electrotechnical systems	2nd	Cengage Learning, Inc.	2013	9781408039991	USA	N/A
24	Acc # 00010100	PRINT	1	Keljik, Jeff	TK 146 H3511 2011	Electricity 3 : power generation and delivery	10th	Delmar Cengage Learning	2013	978111646738	USA	N/A
25	Acc # 00009039; Acc # 00010098	PRINT	2	Kubala, Thomas S.	TK 454 N543 2010	Electricity 1 : devices, circuits, and materials	10th	Cengage Learning, Inc.	2013	9781111646691	USA	N/A
26	Acc # 00009038	PRINT	1	DiPoala, Samuel	TA77.4W4 439Z010	Introduction to low voltage systems	2nd e	Cengage Learning, Inc.	2013	9781111639532	USA	N/A
27	Acc # 00011391	PRINT	1	Doughton, Malcolm ; Hooper, John	TJ 213 C8710 2010	Planning and selection for electrical systems	2nd e	Cengage Learning, Inc.	2012	9781408039915	USA	N/A

28	Acc # 00011390	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 2514 P4721 2010	Principles of design, installation and maintenance	2nd e	Cengage Learning, Inc.	2012	9781408039777	USA	N/A
29	Acc # 00011389	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 7888.4 S692 2010	Organizing and managing the work environment	2nd e	Cengage Learning, Inc.	2012	9781408039892	USA	N/A
30	Acc # 00011388	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 152 K448 2010	Installing wiring systems	2nd e	Cengage Learning, Inc.	2012	9781408039908	USA	N/A
31	Acc # 00010388	PRINT	1	Simmons, Phil	TK 227855 17 2012	Electrical grounding and bonding	3rd	Thomson Delmar (Clifton Park location)	2012	9781435498327	USA	N/A
32	Acc # 00010099	PRINT	1	Kubala, Thomas	TK 468821 2012	Electricity 2	10th	Delmar Cengage Learning	2012	9781111646714	USA	N/A
33	Acc # 00009071	PRINT	1	Thue, William [editor]	TK 351853 12 2012	Electrical power cable engineering	Third	CRC Press (Imprint of Taylor & Francis)	2012	9781439856437	USA	N/A
34	Acc # 00008229	PRINT	1	1. Mullin, Ray C. 2. Simmons, J. Philip.	TK 284854 24 2012	Electrical wiring residential : based on the 2011 National Electrical Code	17th	Cengage Learning, Inc.	2012	9781435498266	USA	N/A
35	Acc # 00008167	PRINT	1	John Cadick ... [et al.]	TK 528531 2 2012	Electrical safety handbook		McGraw Hill Education	2012	9780071745130	USA	N/A
36	Acc # 00011387	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 7825868 14 2011	Legislation: health and safety & environment	2nd e	Cengage Learning, Inc.	2011	9781408039885	USA	N/A
37	Acc # 00007969	PRINT	1	Alonzo, Robert J.	TK 528463 2010	Electrical codes, standards, recommended practices and regulations		Elsevier	2010	9780815520450	Netherlands	N/A
38	Acc # 00007610	PRINT	1	Gavin, Christopher	TK 271857 9 2010	A practical guide to the 17th edition of the wiring regulations	1st e	Elsevier	2010	9780080965604	Netherlands	N/A
39	Acc # 00007609	PRINT	1	Albert F. Cutter, Sr.	TJ 138710 2010	Electrician's guide to control and monitoring systems		McGraw Hill Education	2010	9780071700610	USA	N/A
40	Acc # 00007505	PRINT	1	Keller, Kimberly	TK 528448 2010	Electrical safety code manual		Elsevier	2010	9781856176545	Netherlands	N/A
41	Acc # 00009478; Acc # 00009479	PRINT	2	Institute of Integrated Electrical Engineers of the Philippines	TK 2608449 2009	Philippine electrical code, part 1		IIEE, Inc.	2009	9789719396239	Philippines	N/A
42	Acc # 00007598	PRINT	1	Watkins, A.J.	TK 2331 P97 2008	Electrical installation calculations : basic : for technical certificate level 2	8th e	Elsevier	2009	9781856176651	Netherlands	N/A
43	Acc # 00007227	PRINT	1	Watkins, A. J., Chris Kitcher	TK 285873 716 2009	Electrical installation calculations : advanced : for technical certificate and NVQ level 3	7th	Elsevier	2009	9781856176644	Netherlands	N/A
44	Acc # 00006489	PRINT	1	NJATC	T 11 M355 2008	Field reference handbook	2nd	Cengage Learning, Inc.	2009	9781418073466	USA	N/A

					MacPartland, Brian J.; MacPartland, Joseph F.; Hartwell, Frederic P.	KF 5617 I5714 2008	McGraw-Hill's national electrical code 2008 handbook	26th	McGraw Hill Education	2009	9780071546522	USA	N/A
					Excel Academic Council	TK069E531 02009	The EE handbook : electrical engineering		First Benchmark Publishers	2009	9789710476060	Philippines	N/A
					Mullin, Ray C.	TR 454 F563 E539 2007	Electrical wiring residential	16th	Cengage Learning, Inc.	2008	9781418050955	USA	N/A
					Smith, Robert L. ; Herman, Stephen L.	Q 185 B5710 2007	Electrical wiring industrial	13th	Cengage Learning, Inc.	2008	9781418063986	USA	N/A
					Simmons, J. Philip	TK 1005 K872 2007	Electrical grounding and bonding	2nd e	Cengage Learning, Inc.	2008	9781418050306	USA	N/A
					Van Wert, Lawrence L.	Q 185 B5710 2007	User's guide to the National Electrical Code : understanding & applying the NEC 2008		Cengage Learning, Inc.	2008	9781428340053	USA	N/A
					Keller, K.J. (Kimberley J.)	TK 1078 H67 2006	NEC 2008 need to know : the 20% of the code you need 80% of the time		McGraw Hill Education	2008	9780071508452	USA	N/A
						TK 152 C327 2006	Blueprint reading for electricians : in partnership with the NJATC	2nd	Cengage Learning, Inc.	2008	9781418073107	USA	N/A
					Kubala, Thomas S.	HT 384.A78 U721 2006	Electricity 2 : devices, circuits and materials	8th	Delmar Cengage Learning	2008		USA	N/A
					Institute of Integrated Electrical Engineers of the Philippines	TJ 163.25.U6 R571 2006	Philippine electrical code, part 2		IIEE, Inc.	2008	9789719396222	Philippines	N/A
					H. Brooke Stauffer	KF 5617 I574 2000	Residential wiring for the trades		McGraw Hill Education	2007	9780073283784	USA	N/A
					Fajardo, Max B.; Fajardo, Leo R.	N/A	Electrical layout and estimate		5138 Mechandising	2000	971858909	Philippines	N/A
3	3	EE109-1L					ELECTRICAL SYSTEMS DESIGN (LABORATORY)						
					Simmons	N/A	Electrical Grounding and Bonding	6	Cengage Learning, Inc.	2021	9798214119885	USA	https://bookshelf.vitalsource.com/reader/books/9798214119885
					Simmons/Mullin	N/A	Electrical Wiring Commercial	17	Cengage Learning, Inc.	2021	9780357767221	USA	https://bookshelf.vitalsource.com/reader/books/9780357767221

		Cengage 3 Subscription	EBOOK	15	Herman	N/A	Electrical Wiring Industrial	17	Cengage Learning, Inc.	2021	9798214342092	USA	https://bookshelf.italsource.com/reader/books/9798214342092
		Cengage 4 Subscription	EBOOK	15	Mullin/Simmons	N/A	Electrical Wiring Residential	20	Cengage Learning, Inc.	2021	9798214119892	USA	https://bookshelf.italsource.com/reader/books/9798214119892
		Cengage 5 Subscription	EBOOK	15	Miller	N/A	Illustrated Guide to the National Electrical Code	8	Cengage Learning, Inc.	2021	9798214121307	USA	https://bookshelf.italsource.com/reader/books/9798214121307
		6 Acc # 00013442	PRINT	1	Peter Tanner	TK 169 G868 2016	Electrical Installation Book 2 for level 3 apprenticeship, level 3 advanced technical diploma (8202), level 3 diploma (2365)		Hodder Education Group	2019	9781510432253	UK	N/A
		Cengage 7 Subscription	EBOOK	15	Fletcher	N/A	Residential Construction Academy: House Wiring	5	Cengage Learning, Inc.	2019		USA	https://bookshelf.italsource.com/#/search?q=Residential%20Construction%20Academy:%20House%20Wiring&redirectOnClose=
		8 Acc # 00013296	PRINT	1	Simmons, Phil	TS 171 B4419 2014	Electrical grounding and bonding	5th edition	Cengage Learning, Inc.	2018	9781337102001	USA	N/A
		9 Acc # 00013075	PRINT	1	Tanner, Peter	TK 1087 S6462 2014	Electrical installations book 1 for the Level 3 Apprenticeship, Level 2 Technical Certificate and Level 2 Diploma		Hodder Education Group	2018	9781510432246	UK	N/A
		10 Acc # 00013297	PRINT	1	Edited by Ashman, Alan	TD 794.5 R6314 2014	Electrician : a basic course		Larsen & Keller	2017	9781635496314	USA	N/A
		11 Acc # 00009808	PRINT	1	Hartwell, Frederic P.	TK 146 G874 2012	McGraw-Hill's national electrical code 2014 handbook		McGraw Hill Education	2014	9780071834780	USA	N/A
		12 Acc # 00009078	PRINT	1	Petruzella, Frank D.	TK 152 E5312 2012	Electricity for the trades	2nd	McGraw Hill Education	2014	9781259060779	USA	N/A
		13 Acc # 00011394	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 2000 C4220 2012	Inspection, testing and commissioning	2nd e	Cengage Learning, Inc.	2013	9781408039953	USA	N/A
		14 Acc # 00011393	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 7825 D6814 2011	Fault finding & diagnosis	2nd e	Cengage Learning, Inc.	2013	9781408039960	USA	N/A
		15 Acc # 00011392	PRINT	1	Doughton, Malcolm ; Hooper, John	DVD QC822B531 22011	Termination and connection of conductors	2nd e	Cengage Learning, Inc.	2013	9781408039946	USA	N/A
		16 Acc # 00010294	PRINT	1	Doughton, Malcolm ; Hooper, John	T 212 G324 2011	Maintaining electrotechnical systems	2nd	Cengage Learning, Inc.	2013	9781408039991	USA	N/A
		17 Acc # 00010100	PRINT	1	Keljik, Jeff	TK 146 H3511 2011	Electricity 3 : power generation and delivery	10th	Delmar Cengage Learning	2013	978111646738	USA	N/A
		18 Acc # 00011391	PRINT	1	Doughton, Malcolm ; Hooper, John	TJ 213 C8710 2010	Planning and selection for electrical systems	2nd e	Cengage Learning, Inc.	2012	9781408039915	USA	N/A

19	Acc # 00011390	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 2514 P4721 2010	Principles of design, installation and maintenance	2nd e	Cengage Learning, Inc.	2012	9781408039777	USA	N/A
20	Acc # 00011389	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 7888.4 S692 2010	Organizing and managing the work environment	2nd e	Cengage Learning, Inc.	2012	9781408039892	USA	N/A
21	Acc # 00011388	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 152 K448 2010	Installing wiring systems	2nd e	Cengage Learning, Inc.	2012	9781408039908	USA	N/A
22	Acc # 00010388	PRINT	1	Simmons, Phil	TK 227855 17 2012	Electrical grounding and bonding	3rd	Thomson Delmar (Clifton Park location)	2012	9781435498327	USA	N/A
23	Acc # 00010099	PRINT	1	Kubala, Thomas	TK 468821 2012	Electricity 2	10th	Delmar Cengage Learning	2012	9781111646714	USA	N/A
24	Acc # 00009071	PRINT	1	Thue, William [editor]	TK 351853 12 2012	Electrical power cable engineering	Third	CRC Press (Imprint of Taylor & Francis)	2012	9781439856437	USA	N/A
25	Acc # 00008229	PRINT	1	1. Mullin, Ray C. 2. Simmons, J. Philip.	TK 284854 24 2012	Electrical wiring residential : based on the 2011 National Electrical Code	17th	Cengage Learning, Inc.	2012	9781435498266	USA	N/A
26	Acc # 00008167	PRINT	1	John Cadick ... [et al.]	TK 528531 2 2012	Electrical safety handbook		McGraw Hill Education	2012	9780071745130	USA	N/A
27	Acc # 00011387	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 7825868 14 2011	Legislation: health and safety & environment	2nd e	Cengage Learning, Inc.	2011	9781408039885	USA	N/A
28	Acc # 00007969	PRINT	1	Alonzo, Robert J.	TK 528463 2010	Electrical codes, standards, recommended practices and regulations		Elsevier	2010	9780815520450	Netherlands	N/A
29	Acc # 00007610	PRINT	1	Gavin, Christopher	TK 271857 9 2010	A practical guide to the 17th edition of the wiring regulations	1st e	Elsevier	2010	9780080965604	Netherlands	N/A
30	Acc # 00007609	PRINT	1	Albert F. Cutter, Sr.	TJ 138710 2010	Electrician's guide to control and monitoring systems		McGraw Hill Education	2010	9780071700610	USA	N/A
31	Acc # 00007505	PRINT	1	Keller, Kimberly	TK 528448 2010	Electrical safety code manual		Elsevier	2010	9781856176545	Netherlands	N/A
32	Acc # 00009478; Acc # 00009479	PRINT	2	Institute of Integrated Electrical Engineers of the Philippines	TK 2608449 2009	Philippine electrical code, part 1		IIEE, Inc.	2009	9789719396239	Philippines	N/A
33	Acc # 00007598	PRINT	1	Watkins, A.J.	TK 2331 P97 2008	Electrical installation calculations : basic : for technical certificate level 2	8th e	Elsevier	2009	9781856176651	Netherlands	N/A
34	Acc # 00007227	PRINT	1	Watkins, A. J., Chris Kitcher	TK 285873 716 2009	Electrical installation calculations : advanced : for technical certificate and NVQ level 3	7th	Elsevier	2009	9781856176644	Netherlands	N/A
35	Acc # 00006489	PRINT	1	NJATC	T 11 M355 2008	Field reference handbook	2nd	Cengage Learning, Inc.	2009	9781418073466	USA	N/A

					MacPartland, Brian J.; MacPartland, Joseph F.; Hartwell, Frederic P.	KF 5617 I5714 2008	McGraw-Hill's national electrical code 2008 handbook	26th	McGraw Hill Education	2009	9780071546522	USA	N/A
					Excel Academic Council	TK069E531 02009	The EE handbook : electrical engineering		First Benchmark Publishers	2009	9789710476060	Philippines	N/A
					Smith, Robert L. ; Herman, Stephen L.	Q 185 B5710 2007	Electrical wiring industrial	13th	Cengage Learning, Inc.	2008	9781418063986	USA	N/A
					Simmons, J. Philip	TK 1005 K872 2007	Electrical grounding and bonding	2nd e	Cengage Learning, Inc.	2008	9781418050306	USA	N/A
					Van Wert, Lawrence L.	Q 185 B5710 2007	User's guide to the National Electrical Code : understanding & applying the NEC 2008		Cengage Learning, Inc.	2008	9781428340053	USA	N/A
					Keller, K.J. (Kimberley J.)	TK 1078 H67 2006	NEC 2008 need to know : the 20% of the code you need 80% of the time		McGraw Hill Education	2008	9780071508452	USA	N/A
					Kubala, Thomas S.	HT 384.A78 U721 2006	Electricity 2 : devices, circuits and materials	8th	Delmar Cengage Learning	2008		USA	N/A
					Institute of Integrated Electrical Engineers of the Philippines	TJ 163.25.U6 R571 2006	Philippine electrical code, part 2		IIEE, Inc.	2008	9789719396222	Philippines	N/A
					H. Brooke Stauffer	KF 5617 I574 2000	Residential wiring for the trades		McGraw Hill Education	2007	9780073283784	USA	N/A
					Fajardo, Max B.; Fajardo, Leo R.	N/A	Electrical layout and estimate		5138 Mechandising	2000	971858909	Philippines	N/A
3	3	EE136					POWER SYSTEMS ANALYSIS 2						
					Glover/Sarma/Overbye/Birchfield	N/A	Power System Analysis and Design	4	Cengage Learning, Inc.	2023	9798214350615	USA	https://bookshelf.italsource.com/reader/books/9798214350615
					Kasikci, Ismail	N/A	Analysis and Design of Electrical Power Systems		John Wiley & Sons, Inc.	2022	9783527803439	USA	https://bookshelf.italsource.com/reader/books/9783527803439
					Vale, Zita	N/A	Intelligent Data Mining and Analysis in Power and Energy Systems		John Wiley & Sons, Inc.	2022	9781119834045	USA	https://bookshelf.italsource.com/reader/books/9781119834045
					J. Duncan Glover	N/A	Power System Analysis and Design	7th	Cengage Learning, Inc.	2022	9798214350615	USA	https://bookshelf.italsource.com/reader/books/9798214350615

19	Acc # 00009604	PRINT	1	Gonen, Turan.	TK 454 0536 2011	Modern power system analysis		CRC Press (Imprint of Taylor & Francis)	2013	9781466570818	USA	N/A
20	Acc # 00009400	PRINT	1	Perelmt, Victor M.	TJ 163.2 S676 2011	Electrotechnical systems : simulation with Simulink and Simpower systems		CRC Press (Imprint of Taylor & Francis)	2013	9781466514027	USA	N/A
21	Acc # 00009399	PRINT	1	Perelmt, Victor M.	T 50 M6727 2011	Electrotechnical systems : simulation with Simulink and Simpower systems		CRC Press (Imprint of Taylor & Francis)	2013	9781466514027	USA	N/A
22	Acc # 00009067	PRINT	1	Eremia, Micrea [editor]	TA 157 V473 2011	Handbook of electrical power system dynamics : modeling, stability, and control		John Wiley & Sons, Inc.	2013	9781118497173	USA	N/A
23	Acc # 00009010	PRINT	1	Masters, Gilbert M.	TK 2960 F665 2010	Renewable and efficient electrical power systems	Seco	John Wiley & Sons, Inc.	2013	9781118140628	USA	N/A
24	Acc # 00009007	PRINT	1	Sioshansi, Fereidoon P. [editor]	TK 105862 62012	Smart grid		Elsevier	2012	9780123864529	Netherlands	N/A
25	Acc # 00008748	PRINT	1		TK 001853 92012	Electric power generation transmission and distribution		CRC Press (Imprint of Taylor & Francis)	2012		USA	N/A
26	Acc # 00008200	PRINT	1	Glover, J. Duncan ; Sarma, Mulukutla S. ; Overbye, Thomas J.	TK 005856 62012	Power system analysis and design	5th	Cengage Learning, Inc.	2012	9781111425791	USA	N/A
27	Acc # 00008165	PRINT	1	Roger C. Dugan ... [et al.]	TK 010853 122012	Electrical power systems quality	3rd	McGraw Hill Education	2012	9780071761550	USA	N/A
28	Acc # 00008163	PRINT	1	Kiameh, Philip.	TK 001852 52012	Power generation handbook : fundamentals of low-emission high efficeincy power plant operation		McGraw Hill Education	2012	9780071772273	USA	N/A
29	Acc # 00009388	PRINT	1	Gross, Charles A.	TK 005876 32011	Power system analysis	2nd	John Wiley & Sons, Inc.	2011	9788126528516	India	N/A
30	Acc # 00007963	PRINT	1	Soliman, Soliman Abdel-hady	TK 005884 62010	Electrical load forecasting		Butterworth- Heinemann (Imprint of Elsevier)	2010	9780123815439	United Kingdom / USA	N/A
31	Acc # 00006915	PRINT	1	Glover, J. Duncan; Sarma, Mulukutla S.; Overbye, Thomas J.	TK 005856 62010	Power system analysis and design		Cengage Learning, Inc.	2010	9780495668244	USA	N/A
32	Acc # 00006914	PRINT	1	Glover, J. Duncan; Sarma, Mulukutla S.; Overbye, Thomas J.	TK 005856 62010	Power system analysis and design	4th,	Cengage Learning, Inc.	2010	9780495667872	USA	N/A
33	Acc # 00008066	PRINT	1	Zhang, Boming	GE 2422 2009	Advanced electric power network analysis		Cengage Learning, Inc.	2009	9789814253338	USA	N/A
34	Acc # 00006040	PRINT	1	Kalogirou, Soteris A	GE 197 F748 2008	Solar energy engineering : processes and systems		Elsevier	2009	9780123745019	Netherlands	N/A

	35	Acc # 00005974	PRINT	1	Naidu, M.S.; Kamaraju, V.	TD 145 P472 2008	High voltage engineering	4th	McGraw Hill Education	2009	9780070669284	USA	N/A
	36	Acc # 00005917	PRINT	1	Singh, Ravish R.	TK054.2856 92009	Electrical networks		McGraw Hill Education	2009	9780070260962	USA	N/A
	37	Acc # 00005874	PRINT	1	Aswathanarayana, U.; Divi, Rao S.	TJ063.2405 382009	Energy portfolio		CRC Press (Imprint of Taylor & Francis)	2009	9780415469852	USA	N/A
	38	Acc # 00005873	PRINT	1	Momoh, James A.	TK001M65 12009	Electric power system applications of optimization	2nd	CRC Press (Imprint of Taylor & Francis)	2009	9781420065862	USA	N/A
	39	Acc # 00005791	PRINT	1	Chowdhury, Ali A.; Koval, Don O.	TK005046 72009	Power distribution system reliability : practical methods and applications		John Wiley & Sons, Inc.	2009	9780470292280	USA	N/A
	40	Acc # 00009598	PRINT	1	Fuschs, Ewald F. ; Mohammad A.S. Masoum	T 55.3.H3 H384 2007	Power quality in power systems and electrical machines		Academic Press (Imprint of Elsevier)	2008	9780123695369	USA	N/A
	41	Acc # 00006355	PRINT	1	Khan, Shoaib	TK 454 B694 2007	Industrial power systems		CRC Press (Imprint of Taylor & Francis)	2008	854724437	USA	N/A
	42	Acc # 00006346	PRINT	1	Antonio Gomez- Exposito, Antonio J. Conejo, Claudio Canizares [editors]	TK 454 F563 E539 2007	Electric energy systems : analysis and operation		CRC Press (Imprint of Taylor & Francis)	2008	9780849373657	USA	N/A
	43	Acc # 00006175	PRINT	1	Schavemaker, Pieter; van der Sluis, Lou	TK 3285 S7215 2007	Electrical power system essentials		John Wiley & Sons, Inc.	2008	9780470510278	USA	N/A
	44	Acc # 00006147	PRINT	1	El-Hawary, Mohamed E.	TK 151 S7233 2007	Introduction to electrical power systems		John Wiley & Sons, Inc.	2008	9780470408636	USA	N/A
	45	Acc # 00005970	PRINT	1	Kothari, D.P.; Nagrath, I.J.	HC 79.E5 B347 2006	Power system engineering	2nd	McGraw Hill Education	2008	9780070647916	USA	N/A
	46	Acc # 00006340	PRINT	1	Whitaker, Jerry C.	TK 2931 L52 2006	AC power systems handbook	3rd	CRC Press (Imprint of Taylor & Francis)	2007	849340349	USA	N/A
	47	Acc # 00006154	PRINT	1	Hase, Yoshihide	TK 153 K721 2006	Handbook of power system engineering		John Wiley & Sons, Inc.	2007	9780470027424	USA	N/A
	48	Acc # 00006140	PRINT	1	Blume, Steven W.	Q 185 J6313 2006	Electric power system basics : for the nonelectrical professional		John Wiley & Sons, Inc.	2007	9780470129876	USA	N/A
	49	Acc # 00000405	PRINT	1	Alexandra von Meier	N/A	Electric power systems: a conceptual introduction		John Wiley & Sons, Inc.	2006	471178594	USA	N/A
	50	Acc # 00006488	PRINT	1	Mazur, Glen A.	N/A	Power quality : measurement and troubleshooting	2nd	McGraw Hill Education	2004	826914314	USA	N/A
	51	Acc # 00006183	PRINT	1	Weedy, B.M. (Birron Matthew); Cory, B.J.	N/A	Electric power systems	4th	American Technical Publishers, Inc.	2004	471976776	USA	N/A
3	3	EE136L					POWER SYSTEMS ANALYSIS 2 (LABORATORY)						

		Cengage 1 Subscription	EBOOK	15	Glover/Sarma/Overbye/Birchfield	N/A	Power System Analysis and Design	4	Cengage Learning, Inc.	2023	9798214350615	USA	https://bookshelf.italsource.com/reader/books/9798214350615
		2 Acc # 00013282	PRINT	1	Kasikci, Ismail	TA 170 M5611 2014	Short circuits in power systems	2nd	John Wiley & Sons, Inc.	2018	9783527341368	USA	N/A
		3 Acc # 00013061	PRINT	1	edited by Arghandeh, Reza ; Zhou, Yuxun	TK 2851 H471 2014	Big data application in power systems		Elsevier	2018	9780128119686	Netherlands	N/A
		4 Acc # 00012650	PRINT	1	Das, J. C.	TK 2861 H6722 2014	Short-circuits in AC and DC systems : ANSI, IEEE and IEC standards		CRC Press (Imprint of Taylor & Francis)	2018	9781498745413	USA	N/A
		5 Acc # 00013298	PRINT	1	Glover, J. Duncan ; Overbye, Thomas J. ; Sarma, Mulukutla	TK 26 H3762 2014	Power system analysis and design	sixth edition	Cengage Learning, Inc.	2017	9781305636187	USA	N/A
		6 Acc # 00011092	PRINT	1	Grainger, John J. Stevenson, William D. ; Chang, Gary W.	TK 1005 P4733 2013	Power system analysis		McGraw Hill Education	2016	9781259008351	USA	N/A
		7 Acc # 00010546	PRINT	1	Vaahedi, Ebrahim	TK 452 D6814 2012	Practical power system operation		John Wiley & Sons, Inc.	2014	9781118394021	USA	N/A
		8 Acc # 00010509	PRINT	1	Li, Wenyuan	HD 6955 D6814 2012	Risk assessment of power systems	2nd	John Wiley & Sons, Inc.	2014	9781118686706	USA	N/A
		9 Acc # 00010190	PRINT	1	Kalogirou, Soteris A.	GE 105 A4320 2012	Solar energy engineering	2nd	Academic Press (Imprint of Elsevier)	2014	9780123972705	USA	N/A
		10 Acc # 00009810	PRINT	1	Horowitz, Stanley H. ; Phadke, Arun G. ; Niemira, James K.	TK 146 P4417 2012	Power system relaying		John Wiley & Sons, Inc.	2014	9781118662007	USA	N/A
		11 Acc # 00009809	PRINT	1	Ribeiro, Paulo F. ; Duque, Carlos Augusto. ; Silveira, Paulo Marcio da. ; Cerqueira, Augusto Santiago.	TA 177.4 E5310 2012	Power systems signal processing for smart grids		John Wiley & Sons, Inc.	2014	978119991502	USA	N/A
		12 Acc # 00009604	PRINT	1	Gonen, Turan.	TK 454 O536 2011	Modern power system analysis		CRC Press (Imprint of Taylor & Francis)	2013	9781466570818	USA	N/A
		13 Acc # 00009400	PRINT	1	Perelmtter, Victor M.	TJ 163.2 S676 2011	Electrotechnical systems : simulation with Simulink and Simpower systems		CRC Press (Imprint of Taylor & Francis)	2013	9781466514027	USA	N/A
		14 Acc # 00009399	PRINT	1	Perelmtter, Victor M.	T 50 M6727 2011	Electrotechnical systems : simulation with Simulink and Simpower systems		CRC Press (Imprint of Taylor & Francis)	2013	9781466514027	USA	N/A

15	Acc # 00009010	PRINT	1	Masters, Gilbert M.	TK 2960 F665 2010	Renewable and efficient electrical power systems	Secon	John Wiley & Sons, Inc.	2013	9781118140628	USA	N/A
16	Acc # 00008200	PRINT	1	Glover, J. Duncan ; Sarma, Mulukutla S. ; Overbye, Thomas J.	TK0005056 62012	Power system analysis and design	5th	Cengage Learning, Inc.	2012	9781111425791	USA	N/A
17	Acc # 00008165	PRINT	1	Roger C. Dugan ... [et al.]	TK0010053 12012	Electrical power systems quality	3rd	McGraw Hill Education	2012	9780071761550	USA	N/A
18	Acc # 00009388	PRINT	1	Gross, Charles A.	TK0005076 32011	Power system analysis	2nd	John Wiley & Sons, Inc.	2011	9788126528516	India	N/A
19	Acc # 00007963	PRINT	1	Soliman, Soliman Abdel-hady	TK0005084 62010	Electrical load forecasting		Butterworth-Heinemann (Imprint of Elsevier)	2010	9780123815439	United Kingdom / USA	N/A
20	Acc # 00006915	PRINT	1	Glover, J. Duncan; Sarma, Mulukutla S.; Overbye, Thomas J.	TK0005056 62010	Power system analysis and design		Cengage Learning, Inc.	2010	9780495668244	USA	N/A
21	Acc # 00006914	PRINT	1	Glover, J. Duncan; Sarma, Mulukutla S.; Overbye, Thomas J.	TK0005056 62010	Power system analysis and design	4th,	Cengage Learning, Inc.	2010	9780495667872	USA	N/A
22	Acc # 00008066	PRINT	1	Zhang, Boming	GE0204220 2009	Advanced electric power network analysis		Cengage Learning, Inc.	2009	9789814253338	USA	N/A
23	Acc # 00006040	PRINT	1	Kalogirou, Soteris A	GE 197 F748 2008	Solar energy engineering : processes and systems		Elsevier	2009	9780123745019	Netherlands	N/A
24	Acc # 00005974	PRINT	1	Naidu, M.S.; Kamaraju, V.	TD 145 P472 2008	High voltage engineering	4th	McGraw Hill Education	2009	9780070669284	USA	N/A
25	Acc # 00005917	PRINT	1	Singh, Ravish R.	TK054.2056 92009	Electrical networks		McGraw Hill Education	2009	9780070260962	USA	N/A
26	Acc # 00005874	PRINT	1	Aswathanarayana, U.; Divi, Rao S.	TJ063.205 382009	Energy portfolio		CRC Press (Imprint of Taylor & Francis)	2009	9780415469852	USA	N/A
27	Acc # 00005873	PRINT	1	Momoh, James A.	TK0001065 12009	Electric power system applications of optimization	2nd	CRC Press (Imprint of Taylor & Francis)	2009	9781420065862	USA	N/A
28	Acc # 00005791	PRINT	1	Chowdhury, Ali A.; Koval, Don O.	TK0005046 72009	Power distribution system reliability : practical methods and applications		John Wiley & Sons, Inc.	2009	9780470292280	USA	N/A
29	Acc # 00009598	PRINT	1	Fuschs, Ewald F. ; Mohammad A.S. Masoum	T 55.3.H3 H384 2007	Power quality in power systems and electrical machines		Academic Press (Imprint of Elsevier)	2008	9780123695369	USA	N/A
30	Acc # 00006355	PRINT	1	Khan, Shoaib	TK 454 B694 2007	Industrial power systems		CRC Press (Imprint of Taylor & Francis)	2008	854724437	USA	N/A

					Antonio Gomez-Exposito, Antonio J. Conejo, Claudio Canizares [editors]	TK 454 F563 E539 2007	Electric energy systems : analysis and operation		CRC Press (Imprint of Taylor & Francis)	2008	9780849373657	USA	N/A
					Schavemaker, Pieter; van der Sluis, Lou	TK 3285 S7215 2007	Electrical power system essentials		John Wiley & Sons, Inc.	2008	9780470510278	USA	N/A
					El-Hawary, Mohamed E.	TK 151 S7233 2007	Introduction to electrical power systems		John Wiley & Sons, Inc.	2008	9780470408636	USA	N/A
					Kothari, D.P.; Nagrath, I.J.	HC 79.E5 B347 2006	Power system engineering	2nd	McGraw Hill Education	2008	9780070647916	USA	N/A
					Whitaker, Jerry C.	TK 2931 L52 2006	AC power systems handbook	3rd	CRC Press (Imprint of Taylor & Francis)	2007	849340349	USA	N/A
					Hase, Yoshihide	TK 153 K721 2006	Handbook of power system engineering		John Wiley & Sons, Inc.	2007	9780470027424	USA	N/A
					Blume, Steven W.	Q 185 J6313 2006	Electric power system basics : for the nonelectrical professional		John Wiley & Sons, Inc.	2007	9780470129876	USA	N/A
					Alexandra von Meier	N/A	Electric power systems: a conceptual introduction		John Wiley & Sons, Inc.	2006	471178594	USA	N/A
					Mazur, Glen A.	N/A	Power quality : measurement and troubleshooting	2nd	McGraw Hill Education	2004	826914314	USA	N/A
					Weedy, B.M. (Birron Matthew); Cory, B.J.	N/A	Electric power systems	4th	American Technical Publishers, Inc.	2004	471976776	USA	N/A
3	3	EE109-2L					ILLUMINATION ENGINEERING DESIGN (LABORATORY)						
					Simmons	N/A	Electrical Grounding and Bonding	6	Cengage Learning, Inc.	2021	9798214119885	USA	https://bookshelf.vitalsource.com/reader/books/9798214119885
					Mullin/Simmons	N/A	Electrical Wiring Residential	20	Cengage Learning, Inc.	2021	9798214119892	USA	https://bookshelf.vitalsource.com/reader/books/9798214119892
					Lee	N/A	Introduction to Flat Panel Displays	2nd	John Wiley & Sons, Inc.	2020	9781119282228	USA	https://bookshelf.vitalsource.com/reader/books/9781119282228
					Peter Tanner	TK 169 G868 2016	Electrical Installation Book 2 for level 3 apprenticeship, level 3 advanced technical diploma (8202), level 3 diploma (2365)		Hodder Education Group	2019	9781510432253	UK	N/A

		Cengage 5 Subscription	EBOOK	15	Fletcher	N/A	Residential Construction Academy: House Wiring		Cengage 5 Learning, Inc.	2019		USA	https://bookshelf.italsource.com/#/search?q=Residential%20Construction%20Academy:%20House%20Wiring&redirectOnClose=/
		6 Acc # 00013075	PRINT	1	Tanner, Peter	TK 1087 S6462 2014	Electrical installations book 1 for the Level 3 Apprenticeship, Level 2 Technical Certificate and Level 2 Diploma		Hodder Education Group	2018	9781510432246	UK	N/A
		7 Acc # 00013297	PRINT	1	Edited by Ashman, Alan	TD 794.5 R6314 2014	Electrician : a basic course		Larsen & Keller	2017	9781635496314	USA	N/A
3	3	EE200D					EE CAPSTONE PROJECT 1						
		Cengage 1 Subscription	EBOOK	15	Glover/Sarma/Ove rbye/Birchfield	N/A	Power System Analysis and Design		Cengage 4 Learning, Inc.	2023	9798214350615	USA	https://bookshelf.italsource.com/reader/books/9798214350615
		Wiley 2 Subscription	EBOOK	15	Duffie, John A.	N/A	Solar Engineering of Thermal Processes, Photovoltaics and Wind		John Wiley & Sons, Inc.	2020	9781119540304	USA	https://bookshelf.italsource.com/reader/books/9781119540304
		Cengage 3 Subscription	EBOOK	15	El-Sharkawi	N/A	Fundamentals of Electric Drives		Cengage 2 Learning, Inc.	2019		USA	https://bookshelf.italsource.com/reader/books/9781337678353/pages/recent
		4 Acc # 00013061	PRINT	1	edited by Arghandeh, Reza ; Zhou, Yuxun	TK 2851 H471 2014	Big data application in power systems		Elsevier	2018	9780128119686	Netherlands	N/A
		5 Acc # 00011939	PRINT	1	Erickson, Larry E. [and three others] [editor]	QC 523 F6810 2013	Solar powered charging infrastructure for electric vehicles : a sustainable development		CRC Press (Imprint of Taylor & Francis)	2017	9781498731560	USA	N/A
		6 Acc # 00009955	PRINT	1		RA 566.27 T435 2012	Solar photovoltaic		Cengage Learning, Inc.	2014	9781408064672	USA	N/A
		7 Acc # 00009859	PRINT	1	Fletcher, Greg	TK 3105 S626 2012	The electrician's guide to photovoltaic system installation		Delmar Cengage Learning	2014	9781111639969	USA	N/A
		8 Acc # 00000774	PRINT	1	Da Rosa, Aldo Vieira	TK 1005 S846 2010	Fundamentals of renewable energy processes	3rd	Pearson Education, Inc.	2013	9780123972194	UK	N/A
		9 Acc # 00008382	PRINT	1	Gadd, Karen.	T2123324 2011	TRIZ for engineers : enabling inventive problem solving		John Wiley & Sons, Inc.	2011	9780470741887	USA	N/A
		10 Acc # 00007968	PRINT	1	Morris, Alan S.	T50M6727 2012	Measurement and instrumentation : theory and application		Academic Press (Imprint of Elsevier)	2011	9780123819604	USA	N/A
		11 Acc # 00007966	PRINT	1	Greer, Monica	HD685.U5 G73272011	Electricity cost modeling calculations		Academic Press (Imprint of Elsevier)	2011	9781856177269	USA	N/A

	12	Acc # 00007967	PRINT	1	Dragoon, Ken.	TJ820724 2010	Valuing wind generation on integrated power systems		Elsevier	2010	9780815520474	Netherlands	N/A
	13	Acc # 00007964	PRINT	1	Da Rosa, Aldo Vieira	TJ63.932 2009	Fundamentals of renewable energy processes	2nd	Academic Press (Imprint of Elsevier)	2009	9780123746399	USA	N/A
	14	Acc # 00005702	PRINT	1	McMurrey, David A.; Buckley, Joanne	TK 146 K443 2006	A writer's handbook for engineers		Thomson Learning (now Cengage Learning)	2008	9780495296010	USA	N/A
	15	Acc # 00005429	PRINT	1	Ford, Ralph M.; Coulston, Chris S.	TK 146 W679 2006	Design for electrical and computer engineers : theory, concepts, and practice		McGraw Hill Education	2008	9780071263474	USA	N/A
	16	PR # 3000008037; PO # 1000005242	PRINT	1	Pierre Bui	N/A	Mechatronics Engineering		Discovery Publishing	2024		India	N/A
3	3	ECCO101					ENGINEERING ECONOMY						
	1	Acc # 00012816	PRINT	1	Blank, Lelan ; Tarquin, Anthony	TH 7703 B4218 2014	Engineering economy	Eighth Edition	McGraw Hill Education	2018	9781259253294	USA	N/A
	2	Acc # 00012745	PRINT	1	Yates, J.K.	GE 105 M932 2014	Engineering economics		Taylor & Francis Group	2017	9781498750851	UK	N/A
	3	Acc # 00011194	PRINT	1	Slater, Jeffrey ; Wittry, Sharon M.	TK 146 K443 2013	Practical business math procedures	12th	McGraw Hill Education	2017	9781259254871	USA	N/A
	4	Acc # 00010998	PRINT	1	Sullivan, William G. ; Wicks, Elin M. ; Koelling, C. Patrick	TK7 881.15 P3734 2013	Engineering economy	sixte	Pearson Education, Inc.	2014	9781292019499	UK	N/A
	5	Acc # 00008392	PRINT	1	Sullivan, William G.	TA77.453 102012	Engineering economy	15th,	Pearson Education, Inc.	2012	9780273751533	UK	N/A
	6	Acc # 00008023	PRINT	1	White, John A.	TA77.4W4 4392010	Principles of engineering economic analysis		John Wiley & Sons, Inc.	2010	9780470113967	USA	N/A
	7	Acc # 00007320	PRINT	1		TP55.755 7112010	Instrumentation		Prentice Hall (Imprint of Pearson)	2010	9780137004133	USA	N/A
	8	Acc # 00005942	PRINT	1	Blank, Leland T.	TJ 808 K78 2006	Basics of engineering economy		McGraw Hill Education	2008	9780073401294	USA	N/A
	9	Acc # 00005190	PRINT	1	Tiong, Jaime R.	TK 147 N4813 2005	The question bank : engineering economics		First Benchmark Publishers	2007	9789710476008	Philippines	N/A
	10	Acc # 00000717	PRINT	1	Chan S. Park	TA 157 I47513 2003	Contemporary engineering economics	4th	Pearson Education, Inc.	2007	131876287	UK	N/A
	11	Acc # 00000744; Acc # 00003504	PRINT	2	William G. Sullivan,Elin M. Wicks,James T. Luxhoj	N/A	Engineering economy	13th	Pearson Education, Inc.	2006	132016451	UK	N/A

		12	Acc # 00000731	PRINT	1	William G. Sullivan, Elin M. Wicks, James T. Luxhoj	N/A	Engineering economy	13th	Pearson Education, Inc.	2006	131486497	UK	N/A
		13	Acc # 00000046	PRINT	1	Leland Blank, Anthony Tarquin	N/A	Engineering economy	6th	McGraw Hill Education	2005	9780071115582	USA	N/A
		14	Acc # 00005191	PRINT	1	Besavilla, Venancio I.	N/A	Engineering economics		VIB Publishing	1986	9718510214	Philippines	N/A
4	1		EE137					DISTRIBUTION SYSTEMS AND SUBSTATION DESIGN						
		1	Cengage Subscription	EBOOK	15	Glover/Sarma/Overbye/Birchfield	N/A	Power System Analysis and Design	4	Cengage Learning, Inc.	2023	9798214350615	USA	https://bookshelf.vitalsource.com/reader/books/9798214350615
		2	Wiley Subscription	EBOOK	15	Srivastava, Anurag K.	N/A	Resiliency of Power Distribution Systems		John Wiley & Sons, Inc.	2023	9781119418726	USA	https://bookshelf.vitalsource.com/reader/books/9781119418726
		3	Wiley Subscription	EBOOK	15	Pahwa, Anil	N/A	Electric Power and Energy Distribution Systems		John Wiley & Sons, Inc.	2022	9781119838272	USA	https://bookshelf.vitalsource.com/reader/books/9781119838272
		4	Acc # 00013458	PRINT	1	Sallam, Abdelhay A. & Malik, Om P.	TK 1005 G7229 2016	Electric distribution system	Second Edition	John Wiley & Sons, Inc.	2019	9781119509318	USA	N/A
		5	Acc # 00013296	PRINT	1	Simmons, Phil	TS 171 B4419 2014	Electrical grounding and bonding	5th edition	Cengage Learning, Inc.	2018	9781337102001	USA	N/A
		6	Acc # 00013298	PRINT	1	Glover, J. Duncan ; Overbye, Thomas J. ; Sarma, Mulukutla	TK 26 H3762 2014	Power system analysis and design	sixth edition	Cengage Learning, Inc.	2017	9781305636187	USA	N/A
		7	PR # 3000008037; PO # 1000005242	PRINT	1	Bernadette Carter	N/A	Electrical Power Engineering		Chapman Press	2026		UK	N/A
4	1		EE137L-1					DISTRIBUTION SYSTEMS AND SUBSTATION DESIGN (LABORATORY)						
		1	PR # 3000008037; PO # 1000005242	PRINT	1	Bernadette Carter	N/A	Electrical Power Engineering		Chapman Press	2026		UK	N/A
		2												
		3												
		4												
		5												
4	1		EMGT102-1					MANAGEMENT OF ENGINEERING PROJECTS						
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		4												
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4	1		EE200D-2					EE CAPSTONE PROJECT 2						

		Wiley					Solar Engineering of Thermal Processes, Photovoltaics and Wind		John Wiley & Sons, Inc.	2020	9781119540304	USA	https://bookshelf.vitalsource.com/reader/books/9781119540304
		1 Subscription	EBOOK	15	Duffie, John A.	N/A							
		Cengage											
		2 Subscription	EBOOK	15	El-Sharkawi	N/A	Fundamentals of Electric Drives		2 Cengage Learning, Inc.	2019		USA	https://bookshelf.vitalsource.com/reader/books/9781337678353/pages/recent
					Erickson, Larry E. [and three others] [editor]	QC 523 F6810 2013	Solar powered charging infrastructure for electric vehicles : a sustainable development		CRC Press (Imprint of Taylor & Francis)	2017	9781498731560	USA	N/A
		3 Acc # 00011939	PRINT	1									
		4 Acc # 00009859	PRINT	1	Fletcher, Greg	TK 3105 S626 2012	The electrician's guide to photovoltaic system installation		Delmar Cengage Learning	2014	9781111639969	USA	N/A
					Da Rosa, Aldo Vieira	TK 1005 S846 2010	Fundamentals of renewable energy processes	3rd	Pearson Education, Inc.	2013	9780123972194	UK	N/A
		5 Acc # 00000774	PRINT	1									
		6 Acc # 00008382	PRINT	1	Gadd, Karen.	TJ123247 2011	TRIZ for engineers : enabling inventive problem solving		John Wiley & Sons, Inc.	2011	9780470741887	USA	N/A
					Greer, Monica	HD9685.U5 G73272011	Electricity cost modeling calculations		Academic Press (Imprint of Elsevier)	2011	9781856177269	USA	N/A
		7 Acc # 00007966	PRINT	1									
		8 Acc # 00007967	PRINT	1	Dragoon, Ken.	TJ20724 2010	Valuing wind generation on integrated power systems		Elsevier	2010	9780815520474	Netherlands	N/A
					Da Rosa, Aldo Vieira	TJ63.932 2009	Fundamentals of renewable energy processes	2nd	Academic Press (Imprint of Elsevier)	2009	9780123746399	USA	N/A
					McMurrey, David A.; Buckley, Joanne	TK 146 K443 2006	A writer's handbook for engineers		Thomson Learning (now Cengage Learning)	2008	9780495296010	USA	N/A
		10 Acc # 00005702	PRINT	1									
		11 Acc # 00005429	PRINT	1	Ford, Ralph M.; Coulston, Chris S.	TK 146 W679 2006	Design for electrical and computer engineers : theory, concepts, and practice		McGraw Hill Education	2008	9780071263474	USA	N/A
		12 PR # 3000008037; PO # 1000005242	PRINT	1	Pierre Bui	N/A	Mechatronics Engineering		Discovery Publishing	2024		India	N/A
4	1	EE132P					ADVANCED POWER SYSTEM DESIGN: SUBSTATION AND DISTRIBUTION						
		1 Acc # 00013296	PRINT	1	Simmons, Phil	TS 171 B4419 2014	Electrical grounding and bonding	5th edition	Cengage Learning, Inc.	2018	9781337102001	USA	N/A
					Ray Mullin and Phil Simmons	HD 38.5 S6451 2014	Electrical wiring residential	Nineteenth edition	Cengage Learning, Inc.	2018	9781337116213	USA	N/A

	3	Acc # 00012650	PRINT	1	Das, J. C.	TK 2861 H6722 2014	Short-circuits in AC and DC systems : ANSI, IEEE and IEC standards		CRC Press (Imprint of Taylor & Francis)	2018	9781498745413	USA	N/A
	4	Acc # 00013298	PRINT	1	Glover, J. Duncan ; Overbye, Thomas J. ; Sarma, Mulukutla	TK 26 H3762 2014	Power system analysis and design	sixth edition	Cengage Learning, Inc.	2017	9781305636187	USA	N/A
	5	Acc # 00011828	PRINT	1	Institute of Integrated Electrical Engineers of the Philippines	TK 3271 D6814 2013	Philippine electrical code, part 1		IEEE, Inc.	2017	9789719658023	Philippines	N/A
	6	Acc # 00010546	PRINT	1	Vaahedi, Ebrahim	TK 452 D6814 2012	Practical power system operation		John Wiley & Sons, Inc.	2014	9781118394021	USA	N/A
	7	Acc # 00010509	PRINT	1	Li, Wenyuan	HD 6955 D6814 2012	Risk assessment of power systems	2nd	John Wiley & Sons, Inc.	2014	9781118686706	USA	N/A
	8	Acc # 00009822	PRINT	1	Cadena, Richard.	TK 1001 E539 2012	Electricity for the entertainment electrician & technician		Focal Press (Imprint of Taylor & Francis)	2014	9780415714839	United Kingdom / USA	N/A
	9	Acc # 00009808	PRINT	1	Hartwell, Frederic P.	TK 146 G874 2012	McGraw-Hill's national electrical code 2014 handbook		McGraw Hill Education	2014	9780071834780	USA	N/A
	10	Acc # 00009078	PRINT	1	Petruzella, Frank D.	TK 152 E5312 2012	Electricity for the trades	2nd	McGraw Hill Education	2014	9781259060779	USA	N/A
	11	Acc # 00011394	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 2000 C4220 2012	Inspection, testing and commissioning	2nd e	Cengage Learning, Inc.	2013	9781408039953	USA	N/A
	12	Acc # 00011393	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 7825 D6814 2011	Fault finding & diagnosis	2nd e	Cengage Learning, Inc.	2013	9781408039960	USA	N/A
	13	Acc # 00011392	PRINT	1	Doughton, Malcolm ; Hooper, John	DVD QC522E531 2011	Termination and connection of conductors	2nd e	Cengage Learning, Inc.	2013	9781408039946	USA	N/A
	14	Acc # 00010294	PRINT	1	Doughton, Malcolm ; Hooper, John	T 212 G324 2011	Maintaining electrotechnical systems	2nd	Cengage Learning, Inc.	2013	9781408039991	USA	N/A
	15	Acc # 00010100	PRINT	1	Keljik, Jeff	TK 146 H3511 2011	Electricity 3 : power generation and delivery	10th	Delmar Cengage Learning	2013	978111646738	USA	N/A
	16	Acc # 00009604	PRINT	1	Gonen, Turan.	TK 454 O536 2011	Modern power system analysis		CRC Press (Imprint of Taylor & Francis)	2013	9781466570818	USA	N/A
	17	Acc # 00009400	PRINT	1	Perelmtter, Victor M.	TJ 163.2 S676 2011	Electrotechnical systems : simulation with Simulink and Simpower systems		CRC Press (Imprint of Taylor & Francis)	2013	9781466514027	USA	N/A
	18	Acc # 00009399	PRINT	1	Perelmtter, Victor M.	T 50 M6727 2011	Electrotechnical systems : simulation with Simulink and Simpower systems		CRC Press (Imprint of Taylor & Francis)	2013	9781466514027	USA	N/A

	19	Acc # 00009067	PRINT	1	Eremia, Micrea [editor]	TA 157 V473 2011	Handbook of electrical power system dynamics : modeling, stability, and control		John Wiley & Sons, Inc.	2013	9781118497173	USA	N/A
	20	Acc # 00009039; Acc # 00010098	PRINT	2	Kubala, Thomas S.	TK 454 N543 2010	Electricity 1 : devices, circuits, and materials	10th	Cengage Learning, Inc.	2013	9781111646691	USA	N/A
	21	Acc # 00000150	PRINT	1	Patel, Mukund, 1942-	TK 2514 P4721 2010	Introduction to electrical power and power electronics		McGraw Hill Education	2013	9781466556607	USA	N/A
	22	Acc # 00011391	PRINT	1	Doughton, Malcolm ; Hooper, John	TJ 213 C8710 2010	Planning and selection for electrical systems	2nd e	Cengage Learning, Inc.	2012	9781408039915	USA	N/A
	23	Acc # 00011390	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 2514 P4721 2010	Principles of design, installation and maintenance	2nd e	Cengage Learning, Inc.	2012	9781408039777	USA	N/A
	24	Acc # 00011389	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 7888.4 S692 2010	Organizing and managing the work environment	2nd e	Cengage Learning, Inc.	2012	9781408039892	USA	N/A
	25	Acc # 00011388	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 152 K448 2010	Installing wiring systems	2nd e	Cengage Learning, Inc.	2012	9781408039908	USA	N/A
	26	Acc # 00010099	PRINT	1	Kubala, Thomas	TK 468 821 2012	Electricity 2	10th	Delmar Cengage Learning	2012	9781111646714	USA	N/A
	27	Acc # 00008748	PRINT	1		TK 001 53 9 2012	Electric power generation transmission and distribution		CRC Press (Imprint of Taylor & Francis)	2012		USA	N/A
	28	Acc # 00008200	PRINT	1	Glover, J. Duncan. ; Sarma, Mulukutla S. ; Overbye, Thomas J.	TK 005 56 6 2012	Power system analysis and design	5th	Cengage Learning, Inc.	2012	9781111425791	USA	N/A
	29	Acc # 00008165	PRINT	1	Roger C. Dugan ... [et al.]	TK 010 53 12 2012	Electrical power systems quality	3rd	McGraw Hill Education	2012	9780071761550	USA	N/A
	30	Acc # 00008163	PRINT	1	Kiameh, Philip.	TK 001 52 5 2012	Power generation handbook : fundamentals of low-emission high efficeincy power plant operation		McGraw Hill Education	2012	9780071772273	USA	N/A
	31	Acc # 00011387	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 825 068 14 2011	Legislation: health and safety & environment	2nd e	Cengage Learning, Inc.	2011	9781408039885	USA	N/A
	32	Acc # 00005127; Acc # 00012141	PRINT	2	Kubala, Thomas S.	HT 384.A78 U721 2006	Electricity 2 : devices, circuits and materials	8th	Delmar Cengage Learning	2008		USA	N/A
	33	PR # 3000008037; PO # 1000005242	PRINT	1	Bernadette Carter	N/A	Electrical Power Engineering		Chapman Press	2026		UK	N/A
	34	PR # 3000008037; PO # 1000005242	PRINT	1	Akriti	N/A	High voltage engineering fundamentals		Scientific Books International	2026		USA	N/A
4	1	EE109P					ADVANCED ELECTRICAL SYSTEM DESIGN: HIGH RISE AND INDUSTRIAL BUILDINGS						

	1	Acc # 00013296	PRINT	1	Simmons, Phil	TS 171 B4419 2014	Electrical grounding and bonding	5th edition	Cengage Learning, Inc.	2018	9781337102001	USA	N/A
	2	Acc # 00012724	PRINT	1	Ray Mullin and Phil Simmons	HD 38.5 S6451 2014	Electrical wiring residential	Nineteenth edition	Cengage Learning, Inc.	2018	9781337116213	USA	N/A
	3	Acc # 00011828	PRINT	1	Institute of Integrated Electrical Engineers of the Philippines	TK 3271 D6814 2013	Philippine electrical code, part 1		IIEE, Inc.	2017	9789719658023	Philippines	N/A
	4	Acc # 00009859	PRINT	1	Fletcher, Greg	TK 3105 S626 2012	The electrician's guide to photovoltaic system installation		Delmar Cengage Learning	2014	9781111639969	USA	N/A
	5	Acc # 00009808	PRINT	1	Hartwell, Frederic P.	TK 146 G874 2012	McGraw-Hill's national electrical code 2014 handbook		McGraw Hill Education	2014	9780071834780	USA	N/A
	6	Acc # 00009078	PRINT	1	Petruszella, Frank D.	TK 152 E5312 2012	Electricity for the trades	2nd	McGraw Hill Education	2014	9781259060779	USA	N/A
	7	Acc # 00011394	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 2000 C4220 2012	Inspection, testing and commissioning	2nd e	Cengage Learning, Inc.	2013	9781408039953	USA	N/A
	8	Acc # 00011393	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 7825 D6814 2011	Fault finding & diagnosis	2nd e	Cengage Learning, Inc.	2013	9781408039960	USA	N/A
	9	Acc # 00011392	PRINT	1	Doughton, Malcolm ; Hooper, John	DVD QC522B531 2011	Termination and connection of conductors	2nd e	Cengage Learning, Inc.	2013	9781408039946	USA	N/A
	10	Acc # 00010294	PRINT	1	Doughton, Malcolm ; Hooper, John	T 212 G324 2011	Maintaining electrotechnical systems	2nd	Cengage Learning, Inc.	2013	9781408039991	USA	N/A
	11	Acc # 00010100	PRINT	1	Keljik, Jeff	TK 146 H3511 2011	Electricity 3 : power generation and delivery	10th	Delmar Cengage Learning	2013	978111646738	USA	N/A
	12	Acc # 00009039; Acc # 00010098	PRINT	2	Kubala, Thomas S.	TK 454 N543 2010	Electricity 1 : devices, circuits, and materials	10th	Cengage Learning, Inc.	2013	9781111646691	USA	N/A
	13	Acc # 00009038	PRINT	1	DiPoala, Samuel	TA77.4W4 4392010	Introduction to low voltage systems	2nd e	Cengage Learning, Inc.	2013	9781111639532	USA	N/A
	14	Acc # 00011391	PRINT	1	Doughton, Malcolm ; Hooper, John	TJ 213 C8710 2010	Planning and selection for electrical systems	2nd e	Cengage Learning, Inc.	2012	9781408039915	USA	N/A
	15	Acc # 00011390	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 2514 P4721 2010	Principles of design, installation and maintenance	2nd e	Cengage Learning, Inc.	2012	9781408039777	USA	N/A
	16	Acc # 00011389	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 7888.4 S692 2010	Organizing and managing the work environment	2nd e	Cengage Learning, Inc.	2012	9781408039892	USA	N/A
	17	Acc # 00011388	PRINT	1	Doughton, Malcolm ; Hooper, John	TK 152 K448 2010	Installing wiring systems	2nd e	Cengage Learning, Inc.	2012	9781408039908	USA	N/A

		18	Acc # 00010388	PRINT	1	Simmons, Phil	TK8227855 172012	Electrical grounding and bonding	3rd	Thomson Delmar (Clifton Park location)	2012	9781435498327	USA	N/A
		19	Acc # 00010099	PRINT	1	Kubala, Thomas	TK468821 2012	Electricity 2	10th	Delmar Cengage Learning	2012	9781111646714	USA	N/A
		20	Acc # 00009071	PRINT	1	Thue, William [editor]	TK351853 122012	Electrical power cable engineering	Third	CRC Press (Imprint of Taylor & Francis)	2012	9781439856437	USA	N/A
		21	Acc # 00011387	PRINT	1	Doughton, Malcolm ; Hooper, John	TK7825068 142011	Legislation: health and safety & environment	2nd e	Cengage Learning, Inc.	2011	9781408039885	USA	N/A
		22	Acc # 00008381	PRINT	1	Benya, James. ; Leban, Donna.	TH703846 252011	Lighting retrofit and relighting : a guide to energy efficient lighting		John Wiley & Sons, Inc.	2011	9780470568415	USA	N/A
		23	Acc # 00005127; Acc # 00012141	PRINT	2	Kubala, Thomas S.	HT 384.A78 U721 2006	Electricity 2 : devices, circuits and materials	8th	Delmar Cengage Learning	2008		USA	N/A
4	2	EE200D-3					EE CAPSTONE PROJECT 3							
		1	Acc # 00011939	PRINT	1	Erickson, Larry E. [and three others] [editor]	QC 523 F6810 2013	Solar powered charging infrastructure for electric vehicles : a sustainable development		CRC Press (Imprint of Taylor & Francis)	2017	9781498731560	USA	N/A
		2	Acc # 00009955	PRINT	1		RA 566.27 T435 2012	Solar photovoltaic		Cengage Learning, Inc.	2014	9781408064672	USA	N/A
		3	Acc # 00009859	PRINT	1	Fletcher, Greg	TK 3105 S626 2012	The electrician's guide to photovoltaic system installation		Delmar Cengage Learning	2014	9781111639969	USA	N/A
		4	Acc # 00005702	PRINT	1	McMurrey, David A.; Buckley, Joanne	TK 146 K443 2006	A writer's handbook for engineers		Thomson Learning (now Cengage Learning)	2008	9780495296010	USA	N/A
		5	Acc # 00005429	PRINT	1	Ford, Ralph M.; Coulston, Chris S.	TK 146 W679 2006	Design for electrical and computer engineers : theory, concepts, and practice		McGraw Hill Education	2008	9780071263474	USA	N/A
4	2	EE133-2L					FUNDAMENTALS OF POWER PLANT ENGINEERING							
		1												
		2												
		3												
		4												
		5												
4	2	EE198-2					EE CORRELATION 1							
		1	Wiley Subscription	EBOOK	15	Sivaraman	N/A	Basic Electrical and Instrumentation Engineering		John Wiley & Sons, Inc.	2020	9781119765127	USA	https://bookshelf.vitalsource.com/reader/books/9781119765127
		2	Acc # 00013295	PRINT	1	Gupta, J. B.	TK 454 B5715 2014	Question bank in electrical engineering		S.K. Kataria & Sons	2018	9788189757922	India	N/A

	3	Acc # 00013294	PRINT	1	Gupta, J. B.	TJ 810 K346 2014	An integrated course in electrical engineering with about 15,000 objective type questions with answers		S.K. Kataria & Sons	2018	9789350143681	India	N/A
	4	Acc # 00011121	PRINT	1	Gupta, J. B.	TK 1087 B34332 2013	Question bank in electrical engineering with more than 17,000 objective type questions with answers	5th e	S.K. Kataria & Sons	2016	9788189757922	India	N/A
	5	Acc # 00011113	PRINT	1	Sharma, P. C.	TK 1087 B34331 2013	A textbook of power plant engineering in s. i. units	9th r	S.K. Kataria & Sons	2016	9789350143841	India	N/A
	6	Acc # 00011075	PRINT	1	Gupta, J. B.	TK 1005 P4733 2013	A course in electrical technology, volume 1: basic electrical engineering	13th	S.K. Kataria & Sons	2016	9788185749297	India	N/A
	7	Acc # 00010726	PRINT	1	Gupta, J.B.	TK 1001 K3711 2013	GATE-2016 (graduate aptitude test in engineering)		S.K. Kataria & Sons	2016	9789350145104	India	N/A
	8	Acc # 00011080	PRINT	1	Gupta, J. B.	TK 1005 M3779 2013	Theory & performance of electrical machines: DC machines and AC machines	15th	S.K. Kataria & Sons	2015	9789350142776	India	N/A
	9	Acc # 00008771	PRINT	1	Santiago, John M.	TJ 820 D724 2010	Circuit analysis for dummies		John Wiley & Sons, Inc.	2013	9781118493120	USA	N/A
	10	Acc # 00008017	PRINT	1	O'Malley, John	TK#540536 2011	Schaum's outline of basic circuit analysis	2nd	McGraw Hill Education	2011	9780071756433	USA	N/A
	11	Acc # 00007219	PRINT	1	Floyd, Thomas L. ; Buchala, David M.	TK#540563 2010	Electric circuits fundamentals	8th	Pearson Education, Inc.	2010	9780135105856	UK	N/A
	12	Acc # 00005215	PRINT	1	Excel Academic Council 2008	TA 157 R477 2006	The EE handbook : engineering sciences and allied subjects		First Benchmark Publishers	2008	9789710476015	Philippines	N/A
	13	Acc # 00005436	PRINT	1	Staff of Research and Education Association	TA 157 M3741 2005	The finite and discrete math problem solver : a complete solution guide to any textbook		Research & Education Association (REA)	2007	878915591	USA	N/A
	14	Acc # 00005485	PRINT	1	Staff of Research and Education Association	N/A	The electric circuits problem solvers : a complete solution guide to any textbook		John Wiley & Sons, Inc.	2004	878915176	USA	N/A
	15	Acc # 00005503	PRINT	1	staff of Research and Education Association	N/A	The essentials of electric circuits		McGraw Hill Education	2003	878912231	USA	N/A
4	2	EE192F					EE SEMINARS AND COLLOQUIA						
	1												
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4	2	EE135					POWER SYSTEM PROTECTION						
	1	Acc # 00011578	PRINT	1	Liu, Jian [and five others]	TK 454 S6219 2013	Fault location and service restoration for electrical distribution systems		John Wiley & Sons, Inc.	2016	9781118950258	USA	N/A
	2	Acc # 00009822	PRINT	1	Cadena, Richard.	TK 1001 E539 2012	Electricity for the entertainment electrician & technician		Focal Press (Imprint of Taylor & Francis)	2014	9780415714839	United Kingdom / USA	N/A
	3	Acc # 00009810	PRINT	1	Horowitz, Stanley H. ; Phadke, Arun G. ; Niemira, James K.	TK 146 P4417 2012	Power system relaying		John Wiley & Sons, Inc.	2014	9781118662007	USA	N/A
	4	Acc # 00010209	PRINT	1	Kulkani, S.V.	TH 7703 B4625 2011	Transformer engineering	2nd	CRC Press (Imprint of Taylor & Francis)	2013	9781439856291	USA	N/A

	5	Acc # 00009330	PRINT	1	Wenham, Stuart R.	TK087W4 632012	Applied photovoltaics	Third	Earthscan (Imprint of Routledge)	2012	9781849711425	UK	N/A
	6	Acc # 00005974	PRINT	1	Naidu, M.S.; Kamaraju, V.	TD 145 P472 2008	High voltage engineering	4th	McGraw Hill Education	2009	9780070669284	USA	N/A
	7	Acc # 00005791	PRINT	1	Chowdhury, Ali A.; Koval, Don O.	TK005046 72009	Power distribution system reliability : practical methods and applications		John Wiley & Sons, Inc.	2009	9780470292280	USA	N/A
	8	Acc # 00008239	PRINT	1	Blackburn, J. Lewis. ; Domin, Thomas J.	TA 177.4 S844 2006	Protective relaying : principles and applications	3rd	CRC Press (Imprint of Taylor & Francis)	2007	1574447165	USA	N/A
4	2	EE136-1					ADVANCED POWER SYSTEMS ANALYSIS: ECONOMIC OPERATION AND CONTROL						
	1	Acc # 00013212	PRINT	1	Robert Ross	TK 2514 P4717 2016	Realiability Analysis for asset Management of Electric Power Grids		John Wiley & Sons, Inc.	2019	9781119125174.00	USA	N/A
	2	Acc # 00013298	PRINT	1	Glover, J. Duncan ; Overbye, Thomas J. ; Sarma, Mulukutla	TK 26 H3762 2014	Power system analysis and design	sixth edition	Cengage Learning, Inc.	2017	9781305636187.00	USA	N/A
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	1	Acc # 00013212	PRINT	1	Robert Ross	TK 2514 P4717 2016	Realiability Analysis for asset Management of Electric Power Grids		John Wiley & Sons, Inc.	2019	9781119125174.00	USA	N/A
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