

College of Agricultural Engineering and Technology, Dediapada

List of the books

Sr. No	Name of the book	No. of Copies	Author (s)	Year of Purchase
1.	Advances and Challenges in Agricultural Extension and Rural Development	1	Rathakrishnan, R.T.	2013
2.	Advances in Harvest and Postharvest Technology of Fish	1	Nambudari,D.D.	2013
3.	Advances in Preservation and Processing Technologies of Fruits and Vegetables	1	Rajarathnam, S.	2013
4.	Agricultural Statistics: A Guide for Competitive Examinations	2	Kushwaha, K.S.	2013
5.	Basic Concepts in Statistics	2	Kushwaha, K.S.	2013
6.	Basics of Environmental Science and Engineering	2	Sivashanmugam, P.	2013
7.	Basics of Environmental Science and Engineering	2	Sivashanmugam, P.	2013
8.	Cereals: Processing and Nutritional Quality	1	Ram, Sewa and B.Mishra	2013
9.	Essentials of Hydrogeology	2	Gurugnanam, B.	2013
10.	Food Process Engineering and Technology	1	Pare, Aakash & Mandhyan	2013
11.	Food Processing Waste Management: Treatment and UtilizationTechnology	1	Joshi V.K. & Satish Sharma	2013
12.	Food Science	1	Bawa, A.S. & O.P.Chauhan	2013
13.	Food Science and Technology: Glossary of Preeminence	2	Dev Raj	2013
14.	Geological Hazards: Causes,Consequences and Methods of Containments	1	Ramkumar, Mu.	2013
15.	Green Agriculture: Newer Technologies	1	Behera, K.K.	2013
16.	Human Resource Development	2	Sannigrahi, Asoke Kumar	2013
17.	Hydrogeomorphology: Fundamentals, Applications and Techniques	2	Babar, Md.	2013
18.	Hyperspectral Remote Sensing and Spectral Signature Applications	1	Rajendran, S. ed.	2013
19.	Information and Communication Technology for Agriculture and Rural Development	1	Saravanan, R.	2013
20.	Irrigation Systems Engineering	2	Panigrahi, Balram	2013
21.	Postharvest Management and Processing of Fruits and Vegetables: Instant Notes	2	Sharma, Satish	2013
22.	Postharvest Techniques and Management of Dry Flowers	1	Aruna, P.& T.L.Preethi	2013
23.	Postharvest Technologies for Commercial Floriculture	1	Verma, Anil	2013
24.	Postharvest Technology and Engineering: An Illustrated Guide	1	Dev Raj	2013
25.	Postharvest Technology of Horticultural Crops: Practical Manual Series Vol 02	2	Sharma, Satish & M.C.Nautiyal	2013
26.	Postharvest Technology of Horticultural Crops: Vol.07. Horticulture Science Series	1	Sudheer, K.P. & V.Indira	2013
27.	Practical Agricultural Meteorology	2	Srivastava, A.K.	2013
28.	Quality Control for Value Addition in Food Processing	2	Dev Raj, Rakesh Sharma & V.K.Joshi	2013
29.	Quality Milk Production and Processing Technology	2	Thompsonson, D.K.	2013

30.	Question Bank on Postharvest Technology	2	Guleria, SPS	2013
31.	Remember Your Humanity: Pathway to Sustainable Food Security	2	Swaminathan, M.S.	2013
32.	Remote Sensing Applications in Dryland Natural Resource Management	1	Gaur, Mahesh	2013
33.	Remote Sensing in Geomorphology	2	Ramasamy, SM: ed.	2013
34.	Rural Livelihood and Food Security	1	Wani, M.H.	2013
35.	Soil Testing and Analysis: Plant, Water and Pesticide Residues	2	Patiram	2013
36.	Solving The Pulses Crisis	1	Singh Anil Kumar	2013
37.	Sustainable Environmental Science	2	Sahu, D.D.	2013
38.	Technologies for Sustainable Green Environment	2	Davamani, V.	2013
39.	Tractors and Agricultural Machinery	2	Srinivasan, K.	2013
40.	Traditional Agricultural Practices: Applications and Technical Implementations	1	Rathakrishnan, R.T.	2013
41.	Hughes electric & Electronic Technology	1	Johan Hiley, Keith broon	2013
42.	Fundamentals of Computer Algorithms	1	Ellis	2014
43.	Electrical Engineering Fundamentals	1	Vincent Del Toro	2014
44.	Electronic Principles 7 th Edition	1	Albert Paul Malvino	2014
45.	Electronic Devices & Circuit Theory 10 th Edition	1	Boylestad, PHI.	2014
46.	A course in electrical and electronic measurements & instrumentation	1	A.K Sawhney, Dhanpat Rai.	2014
47.	Electronic Devices & Circuits An introduction	1	Allen Mottershead	2014
48.	Engineering Physics	2	Uma Mukherji	2014
49.	Workshop Technology Vol. 1 5 th Edition	2	Chapman	2014
50.	Workshop Technology Vol. 2 4 th Edition	2	Chapman	2014
51.	Workshop Technology Vol. 3 3 rd Edition	2	Chapman	2014
52.	Environmental Science A new Approach	2	S.S. Purohit, Q. J. Shamani	2014
53.	Analytical Chemistry Theory and Practical 3 rd Edition	2	R.M. Verma	2014
54.	Environment Biodiversity and Conservation	2	M. A. Khan and S. Farooq	2014
55.	Physical Chemistry /Principles Of Physical Chemistry	2	Puri and Sharma	2014
56.	Modern English Book of grammar	2	Krishnasw	2014
57.	Fluid Mechanics	2	V. L. Streeter	2014
58.	Numerical mathematical analysis 6 th Edition	2	Scarborough	2014
59.	Solid State Physics	2	A.J. Dekker	2014
60.	Advance Engineering Mathematics 9 th Edition	2	Erwin Kreyszing	2014
61.	Electrical & Electronic Technology 10 th Edition	2	Hiley.J	2014
62.	Electronic Devices & Circuits An Introduction	2	Mottershead	2014

63.	Electrical Engineering Fundamentals 2 nd Edition	2	Vincent Del Toro	2014
64.	Electronic Devices & Circuit Theory 10 th Edition	2	Boylestad, PHI.	2014
65.	Strength of materials Theory & Problem	2	Subramani	2014
66.	Hydrology 3 rd Edition	2	Raghvnath	2014
67.	Introductory methods of Numerical analysis	2	Sastry	2014
68.	Higher Engineering Mathematics	5	Dr. B. S. Grawal	2014
69.	A Text Book of Engineering Mathematics	3	Bali	2014
70.	Advance Engineering Mathematics	5	Erwin Kreyszing	2014
71.	Solid State Physics	5	A.J. Dekker	2014
72.	Physics for Engineers / Modern Physics for Engineers	5	S.P. Taneja	2014
73.	Surveying Vol. 1	5	B.C. Punmia	2014
74.	Surveying Vol. 2	5	B.C. Punmia	2014
75.	Elementary Engineering Drawing	5	N.D. Bhatt	2014
76.	Engineering Drawing & Graphics	5	K. Venugopal	2014
77.	Environmental Science A new Approach	5	S.S. Purohit, Q. J. Shamani	2014
78.	Environment Biodiversity and Conservation	3	M. A. Khan and S. Farooq	2014
79.	Conservation of Biodiversity and Natural Resources	3	M. P. Singh, Soma Dey	2014
80.	Engineering Chemistry	2	PC Jain and Monika Jain	2014
81.	Physical Chemistry /Principles Of Physical Chemistry	5	Puri and Sharma	2014
82.	Electrical Engineering Fundamentals	5	Vincent Del Toro	2014
83.	A text book of Electrical Engineering / A Textbook of Electrical Technology: Basic Electrical Engineering	5	B.L Theraja & A.K Theraja	2014
84.	Programming in ANCI	5	Ashok N. Kamthane	2014
85.	The C programming Language	5	Brian W. Kernighan, Dennis M. Ritchie	2014
86.	Data Structures and Algorithms	5	Aho A. V., J. E. Hopcroft, J.D. Ullman	2014
87.	Electronic Devices & Circuit Theory	5	Boylestad, PHI.	2014
88.	Electronic Devices & Circuits An Introduction	5	Mottershead	2014
89.	Chemistry of Soil	2	E.E. Bear	2014
90.	Engineering Mechanics	5	R.S. Khurmi & Gupta	2014
91.	Engineering Mechanics	5	R. K. Bansal	2014
92.	Analysis of Structures Vol. 1	5	V. M. Vazirani	2014

93.	Analysis of Structures Vol. 2	5	V. M. Vazirani	2014
94.	Applied Mechanics & Strength of Materials	5	I. B. Prasad	2014
95.	Thermal Engineering in S I Units	5	P.L. Ballaney	2014
96.	Hydraulics and Fluid Mechanics	3	Modi & Sheth	2014
97.	Fluid Mechanics	5	V. L. Streeter	2014
98.	Fluid Mechanics and Hydraulic Machines	5	Dr. R K. Bansal	2014
99.	Engineering Fluid Mechanics	5	K. L. Kumar	2014
100.	Hydraulics and Fluid Mechanics	5	S Khurmi	2014
101.	Farm Machines & Equipment	5	C. P. Nakra	2014
102.	Principles of Agricultural Engineering Vol-1	5	A.M. Michael & T.P. Ojha	2014
103.	Principles of Agricultural Engineering Vol-2	5	A.M. Michael & T.P. Ojha	2014
104.	Water Shed Hydrology	5	R Suresh	2014
105.	Hydrology Principles Analysis & Design	5	Raghunath	2014
106.	Land and water management/Land & Water Management Engineering	5	Murthy	2014
107.	Numerical methods in Engineering and science	5	Grewel	2014
108.	Numerical mathematical analysis	5	Scarborough	2014
109.	Introductory methods of Numerical analysis	5	Sastry	2014
110.	Soil Mechanics and Foundation Engineering	5	Punmia	2014
111.	Soil Mechanics and Foundation Engineering	5	Arora	2014
112.	Introduction to Food Engineering	3	Singh, R.P. and Heldman	2014
113.	Processing and Food Engineering: Objective Questions and Answers	5	M K Garg, Pitam Chandra	2014
114.	Question Bank on Postharvest Technology: Specially Written for JRF SRF NET SET ARS & PHD Scholars	5	Guleria, S P S et al	2014
115.	Unit operations of chemical engineering	5	McCabe, W. L. J.C. Smith	2014
116.	Heat transfer	5	Holman, J. P.	2014
117.	Process Heat Transfer	5	Kern	2014
118.	Dairy Plant: Engineering and Management	5	Tufail Ahmed	2014
119.	Transport Processes and Unit Operations	5	Christie J. Geankoplis	2014
120.	Guide to post harvest unit operations	5	N.K.Dhamsania	2014
121.	Agricultural processing and food engineering (A basic approach)	5	Mukesh N. Dabhi	2014
122.	A text book of Engineering Mathematics	5	Bali and Saxena	2014
123.	Fluid Mechanics and Hydraulic Machines	5	Dr.R. K. Bansal	2014
124.	Engineering Hydrology/Engineering Hydrology,4th Ed.	5	Sumbramanian	2014

125.	Greenhouse Technology/ Greenhouse Technology: Fundamentals, Design, Modelling and Applications	5	Tiwari and Goyal	2014
126.	Hand Book of Agricultural Engineering	3	ICAR	2014
127.	Design of Agricultural Tractors	5	D. N. Sharma, S. Mukesh	2014
128.	Farm Machinery design	5	D. N. Sharma, S. Mukesh	2014
129.	Farm machinery principals & application	5	Surendra Singh	2014
130.	Farm Machinery maintenance & Management	5	Surendra Singh	2014
131.	Farm Tractor Maintenance & repair	5	S. C. Jain, Cr. Rai	2014
132.	Soil Dynamics in Tillage and Traction	3	William R. Gill	2014