

## List of Books - Faculty of Agriculture/Basic Sciences and Biotechnology (2016-17)

### 1 Plant Breeding and Genetics (PBG)

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	Fundamentals of Genetics	B. D. Singh	Kalyani	2012	10
2	Quantitative Genetics and Biometrical Techniques in Plant Breeding	N. Nadarajan and M Gunasekaran	Kalyani	2005	7
3	Biology of Brassica Coenospecies	C. Gomes Campo	Academic Press	1999	1
4	Heterosis Breeding	B. Rai	Agro Biological Publication	1979	5
5	Advances in Botanical Research Vol. 45 Rapeseed Breeding	S.K Gupta	Academic Press	2007	1
6	Biotechnology of Crucifers	S.K Gupta	Springer	2013	1
7	Biology and Breeding of Crucifers	S.K Gupta	CRC, Press	2009	2
8	Breeding oilseed crops for sustainable production	S.K Gupta	Academic Press	2015	2
9	Designer Oil Crops	Denis Murphy	Weinheim	1994	2
10	Plant Breeding and Biotechnology	Denis Murphy	Cambridge	2007	1
11	Genetic Improvement of Field Crops	G.A. Slafer	Marcel Dekker	1993	1
12	Cereal Genomics: Method and Protocols	R.J Henry and A. Furtado	Springer	2014	1
13	Elements of Biometrical Genetics	A.K Dabholkar	Concept Publishing Company	1998	7
14	Plant Genetic Resource and Climate Change	M.Jackson, B.Fordloyd and M. Parry	Cabi	2013	1
15	Molecular Plant Breeding	Yunbi Xu	Cabi	2010	1
16	Principles of Plant Breeding	R.W.Allard	Wiley		4
17	Biometrical Genetics	K. Mather and J. jinks	Chapman and Hall	1971	3
18	Plant Breeding Theory and Techniques	S.K. Gupta	Agrobios	2008	5
19	Practical Plant Breeding 2 <sup>nd</sup> Edition	S.K. Gupta	Agrobios	2012	5
20	Abiotic stress tolerance in crop plants	M. Prakash et.al.	Satish Serial Publishing House	2014	2
21	Crops: Varieties and Plant Breeding	J.A.S. Watson	Satish Serial Publishing House	2005	2
22	Plant Breeding	Carmen Stroncone	Apple Academic Press	2010	2

23	Breeding Crops with Resistance to Diseases and Pest	R.E. Niks	Wageningen Academic Press	2011	1
24	Breeding Field Crops 5 <sup>th</sup> edn	D.A. Sleper & J M Poehlam	Wiley	2006	5
25	Practical Multivariate analysis	A.Afifi, S.May and V.A. Clark	CRC Press	2011	2
26	Genetics and analysis of Quantitative traits	M.Lynch and Walsh	Sinauer Associates, Inc	1998	2

## 2 Plant Physiology

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	Plant Physiology and Development sixth edition	Lincoln Taiz and Eduardo Zeiger	Sinauer associates	2014	2
2	Seed Physiology of Crops	M. Prakash	Satish Serial	2014	2
3	Plant Growth and Development: Hormones and Environment	Srivastava L.M.	Academic Press	2002	1
4	Plant and Crop Modeling: A Mathematifal Approach to Plant and Crop Physiology	John H, Thornley M & Johnson IR	Blackburn Press	2015	1
5	Plant Physiology: The Structure of Plant Explained	Edwin Oxlade & Graham Lawler (Year)	GImp Ltd	2007	2
6	Physiology of Herbicide Action	Devine MD, Duke SO & Fedtake C	Prentice Hall	1993	1
7	Hormonal Regulation of Plant Growth & Development	Purohit S.S	ABP	2012	1
8	Plant Productivity Under Environmental Stress	Karan Singh & Purohit S.S	Agrobios	2000	2
9	Text Book of Plant Physiology	Malik C.P. & Srivastave A.K.	Kalyni	2015	2
10	Principles of Seed Science and Technolgy	Copeland and Mc Donald	Springer Science + Business Media, LLC	2001	2
11	The Excretory Function of Higher Plants	Roshchina V.V. & et al	Springer-Verlag Berlin Heidelberg	1993	1
12	Water in Relation to soils and Plants	Gupta O.P.	Agrobios	2002	2
13	Hormone Action in the Whole Life of Plants	Thimann K.V.	Massy	1975	1
14	Lehninger Principes of Biochemistry 5th Ed.	Nclson DL & Cox MM	John Wiley & Sons	2008	2
15	Abiotic Stresses and Plant Productivity	Ram, P.C.	United Book Traders		3
16	Assimilate Transport in Plants	Kursanov, A.L.	-do-		1
17	Biochemistry & Molecular Biology of Plants	Buchanan, B.B.	-do-		2
18	Chromosome Manipulation for Resistance to Biotic and Abiotic Stresses	Mehetre, S.S.	-do-		2

19	Crop Production in Stress Environment	Johnson, C.	-do-		3
20	Crop Stress Management & Global Climate Change	Araus, J.L.	-do-		2
21	Diagnosing Nutritional Disorders in Field Crops and their Management	Brajendra	-do-		4
22	Environmental Physiology	Hemantaranjan, A.	-do-		2
23	Herbicides and Plant Metabolism	Dodge, A.D.	-do-		2
24	Iron Channels and Plant Stress Responses	Demidchik, V.	-do-		1
25	Nutritional and Physiological Disorders in Crop Plants	Rajendran, C.	-do-		3
26	Plant Physiology under Changing Environment	Hemantaranjan, A.	-do-		2
27	Reproductive Allocation in Plants	Reekie, E.G.	-do-		1
28	Salicylic Acid A Plant Hormone	Hayat, S.	-do-		1
29	The Molecular and Physiological Basis of Nutrient Use Efficiency in Crops	Hawkesford, M.J.	-do-		1
30	Physiological disorders of Fruit Crops	Savreet, Sandhu	New India Publishing Agency, India	2013	2

### 3 Biochemistry

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	Frefielder Essentials of Molecularr Biology	George M Malakrishi	Narosa Publishing House Pvt Ltd		2
2	Molecular Biology: Understanding Geneic Revolution	David Clark	Academic Press		2
3	Plant Genes and Crop Biotechnology	DE Sadava & J Martein Chrispeels	Jones & Bartlett Publishers		2
4	Molecular Biology	Watson	Benjemin Cummings		2
5	Sustanable Agriculture & New Biotechnologies	N Benkeblia	CRC Press		2
6	Plant Molecular Breeding	Newbury HJ	Blackwell Publishers		2
7	Discovery Genomics, Proteonmics and Bioinformatics	Campbell AM & Heyer L	Pearson Education		2
8	Principles of Genome Analysis and Genomics	Primrose SB & Twyman RM	Blackwell Publishers		2
9	Kuby Immunology	Kindt TJ, Goldsby RA & Osbrne BA	WH Freeman		2
10	Nanobiotechnology II : More concepts & applictions	Niemeyer CM & Mirkin CA	Wiley Interscience		2
11	Lehninger's Priniples of Biochemistry	Nelson DL & Cox MM	WH Freeman		4

12	Biochemistry (4th Ed.)	Voet D & Voet JG	Wiley International		2
13	Introduction to Bioinformatics	Attwood TK & Parry - Smith DJ	Pearson Education		2
14	Bioinformatics: Concepts, Skills and Applications	Rastogi SC, Mendiratta N & Rastogi P	CBS		2
15	Cereal Genomics	Rajeev K. Varshney, P.K. Gupta	Kluwer Academic Publishers		1
16	Molecular Marker Systems in Plant Breeding and Crop Improvement	H.Lorz, G. Wenzel	Springer		1
17	Genetics and Genomics of Triticeae	Catherine Feuillet, Gary J. Muehlbauer	Springer		1
18	Quantitative genetics, genomics, and plant breeding	Manjit S. Kang	CABI Publishing		1
19	Plant Breeding Reviews, Volume 25	Lules Janick	John Wiley & Sons		1
20	Plant Epigenetics	Peter Meyer	Blackwell Publishers		1
21	Next - Generation genome sequencing	Michal Janitz	Wiley - VCH, Weinheim		1
22	ENZYMES: Biochemistry, Biotechnology Clinical Chemistry	Trevor Palmer, Phillip Bonner	Affiliated East West Press Private Limited		3
23	Biochemistry and Molecular Biology of Plants	Bob Buchanan, Wilhelm Gruissem and Russell Jones	I.K. International		3
24	Principles and Techniques of Biochemistry and Molecular Biology	Keith Wilson & John Walker	Cambridge University 7th edition		2
25	Introduction to Practical Biochemistry	David T. Plumber	M.C. Graw Hill Education 2015, 3rd edition	2015	3
26	Introductory to Practical Biochemistry	Sawhney, S.K. and Singh R	Blackwell publishing professional, 2006	2006	2
27	Principles of Gene Manipulation and Genomics	S.B. Primrose, R.M. Twyman	Blackwell publishing professional, 2006	2006	2
28	Genes X	Kreb (2011)	Oxford Univ. Press.		2
29	Genomes 3	T.A Brown (2007)	Garland Science Publishing		2
30	Lehninger: Principles of Biochemistry	David L. Nelson & Michael M. Cox	Pal Grave Macmillian, 5 <sup>th</sup> edition, 2008	2008	3
31	Introduction to Proteomics Tools for New Biology	Liber DC (2002)	Humana Press		1
32	Molecular Biology of the cell 3 <sup>rd</sup> Edition	Bruce Alberts A,oberts Johson Julian Lewis oberts & Peter Walter	Garland Science Publishing		1

33	Biochemistry	U. Satyanarayana ,U. Chakrapani	Elsevier Health Sciences, 2013 June, 4 <sup>th</sup> <b>edition</b>		2
34	Plant Biochemistry	Walter Heldt, Birgit Piechulla	Elsevier Science, 2011	2011	1
35	Plant Bioinformatics	Edwards (2008)	-----		1
36	Immunology 7 <sup>th</sup> <b>Ed.</b>	Male D. Brostoff J, Roth DB &Roitt I (2006)	Elsevier		2
37	Molecular Cell Biology	Lodish H. Berk A. Baltimore D & Darnel J (2005)	WH Freeman & Co.		2
38	UGC CSIR NET/SET (JRF & LS)	Ashish Nagesh, Prashant Kumar, Quaisher J. Hossain	Arrihant Publication Private Limited, Meerut, 2012	2012	4
39	MCQs in Biochemistry with explanation	Takkela Nagamma	Jay Pee Brothers Medical Publisher 2013, 1 <sup>st</sup> <b>Edition</b>	2013	3
40	Fundamentals of Biochemistry	Donald Voet, Judith G. Voet, Charlottewpratt	Wiley, 5 <sup>th</sup> <b>edition</b>		4
41	Molecular Biotechnology : Principles & Applications	Glick BR (2010)	ASM Press		2
42	Plant Biochemistry and Molecular Biochemistry	Peter J.Lea, Richard C. Leagood	John Willey & Sons 1998, 2 <sup>nd</sup> <b>Edition</b>	1998	2
43	Recent Advances in Plant Biochemistry	S.L. Mehta, M.L. Lodha, P.V. Sane	Publications and Information Division, ICAR, Krishi Anusandhan, PUSA, New Delhi		3
44	Objective Agriculture for ARS/NET	S.R.Kantwa	New Vishal Publications, 17 <sup>th</sup> <b>Edition, 2016</b>	2016	4
45	General Agriculture for ICAR Examinations (JRF, Ph.D, SRF and ARS)	Muniraj Singh Rathore	Jain Brothers, 23 <sup>rd</sup> <b>edition</b> <b>2010</b>	2010	4
46	Fundamentals of Agriculture, Volume I	Arun Katyayan	-----		2
47	Agriculture At A Glance: Enhanced Competition Explorer	RK Sharama, SK Bhoi, BK Pandey	Daya Publishing House, 2011	2011	4

#### 4 Agricultural Economics & ABM

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	A Textbook Of Economic Analysis	H. S. Agarwal	Ane Books Pvt Ltd,		1
2	Economics of Farm Production and Management	V. T. Raju	Oxford and IBH		2
3	Agricultural Economics	Subba Reddy	Oxford and IBH		3
4	Introduction To Agricultural Economics And Agribusiness Management	Talathi	Ane Books Pvt Ltd,		3
5	Agricultural Marketing in India	S.S. Acharya	OXF-IBH		2
6	Marketing Management	Tejashree Patankar	IBH		1
7	Fundamentals of Agricultural Economics	A N Sadhu, Amarjit Singh	Himalayan Publishin House		2
8	Agricultural Marketing Management	Lakshmi Dhar Hatai	NIPA Publications, New Delhi		2
9	Agricultural Production Economics	K. Palanisami	Associated Publishing Company		2
10	Economics of Agriculture	A. A. Rane	Atlantic		1
11	Co-operative Agricultural and Rural Development Banks	Jaya S. Anand	Atlantic		1
12	Agricultural Economics	O. S. Shrivastav	Rawat Books		1
13	Advanced Macroeconomics	K. R. Gupta	Atlantic		2
14	Agricultural Economics	D S Chauhan	Chauhan Press		1
15	Agriculture Development and Poverty Alleviation	Abhishek, Kumar	NIPA Publications, New Delhi		2
16	Macroeconomics	Arjun Y. Pangannavar	Atlantic		1
17	Agricultural economics	N Jeyakumar	Neha Publishers & Distributors		1
18	Agricultural Marketing: Potential and Perspective	Anil Bhat and S. P. Singh	NIPA Publications, New Delhi		10
19	Basic Econometrics	Damodar N Gujarati	Tata McGraw Hill		1
20	Agricultural Finance and Management	Pranav Desai	Biotech Books		2
21	Agricultural Production Economics and Resource-use	Martin Upton	Oxford University Press		2
22	Farm management : theory and practice	Reji D. Nair	Concept Publishers		2

23	Economics Of Agricultural Production And Farm Management	J. M. Dhaka	Aavishkar Publishers		2
24	Agriculture in Indian Economy	Anwar, K. Khan	NIPA Publications, New Delhi		2
25	Agricultural Marketing in India	R. S. Dixit	Shubi Publisher		2
26	New Dimensions Of Agricultural Marketing	Mahesh Khurana	Cyber Tech Publications		1
27	Agricultural Marketing Structural Models For Price Analysis	James Vercammen	Routledge		2
28	Agriculture Marketing	Ramesh Chand	KhelSahitya Kendra		2
29	Economics of Production and Marketing of Citrus	Anil Bhat, Jyoti Kachroo	Daya Publishing House		10
30	Agri- Business Management	J S Amarnath, Dr. Ap V Samvel	Satish Serial Publishing House		2
31	Agri-Business: Marketing and Management	S. N. Choudhary	D.K.Publisher		2
33	Agricultural Marketing (new trend & techniques)	K. K. TIWARI	DND Publications		1
34	Practicals in Agricultural Economics	Pawan K Sharma, Sudhakar Dwivedi, Anil Bhat	Astral International Pvt. Ltd.		10
35	Basics of Research Methodology	Imam, Ekwal	NIPA Publications, New Delhi		2
36	Economic Efficiency of Maize Production	Arti Sharma, Jyoti Kachroo, Anil Bhat	Astral International Pvt. Ltd.		10
37	Micro Economics	M . L. Seth	Lakshmi Narain Agarwal		10
38	Macro Economics	M. L. Seth	Lakshmi Narain Agarwal		10
39	Microeconomics: Theory and Practices	Ramesh Chandra Das	Kunal Books, New Delhi		5
40	Managerial Economics The Economics	V P Raghavan (Paper back edition)	Kunal Books, New Delhi		5
41	Indian Agriculture : Issues & Challenges	Dr A K Tomer & Indu Varshney , Sobha jain	Kunal Books, New Delhi		2
42	Economics,Marketing and Sales of Agricultural Products	Thakur, Shailendra Nath	NIPA Publications, New Delhi		2
43	Modern Microeconomics (Paper back)	A. Koutsoyiannis	The Macmillan Press		10
44	Economic Development and Policy in India	Uma Kapila	Academic Foundation		10
45	Economic development paper Back	Michael P Todaro	Pearson		2
46	Microeconomics 4 <sup>th</sup> Ed.	Dominick Salvatore	Schaums Outlines		2
47	Micro Economics: Theory and Practice	Ramesh Chandra Das	Kunal Books		10

48	Macroeconomics Paper Back	Rudiger Dornbusch	McGraw Hill		2
49	Macro Economics: Theory and Policy (Paper Back) 3 <sup>rd</sup> edition	W H Branson	Affiliated East West Press Pvt Ltd.		5
50	Higher Education – Issues and concerns		New Delhi Publishers		5
51	Perspective on Education & Sustainable Development	Opera & Singh	New Delhi Publishers		5
52	Environmental Management	R. Balamurugan	Sun International Publishers		5
53	Economics of Biotechnology – Issues & Challenges	I. Sunder	New Delhi Publishers		5
54	Environmental Pollution	P.C. Das	New Delhi Publishers		5
55	Broiler Production – Economics & Marketing	Sudhakar Dwivedi, Morup Dolma & Pawan Kmar Sharma	New Delhi Publishers		5
56	Essays on Indian Economic Problems	PranavKumar Chattopadhyay	New Delhi Publishers		5
57	Indian Agriculture – Role & Challenges	P.K. Fasalurahman	New Delhi Publishers		5
58	Growth & Diversification	P.K. Chatopadhyay	New Delhi Publishers		5
59	Principles of Microeconomics	N. Gregory Mankiw	Cengage Learning Publishers		5
60	Hill Agriculture : Economics & Sustainability	Pawan Kumar Sharma & Sudhakar Dwivedi	New India Publishing Agency		5
61	Macro Economics	Sharma & Agrawal	Jain Book Agency		5
62	Introductory Economics (Macro & Micro)	Subhendu Dutta			5
63	Handbook of Agricultural Economics	B.L. Gardener	Holand Publishers		5
64	Rural Marketing	Pradeep Kashyap	Pearson Publishers		5
65	Rural Marketing – Focus on Agricultural Inputs	Sukhpal Singh	Jain Book Agency		5
66	Rural Market and Agricultural Marketing	K.C. Chakraborty	Jain Book Agency		5
67	Research Methodology : A Step-by-Step Guide for Beginners	Ranjit Kumar	Jain Book Agency		5
	<b>Agribusiness Management</b>				
1	Strategic Management & Business Policy	Azhar Kazmi	Tata McGraw Hill		5
2	Projects : Planning, Analysis, Selection, Financing, Implementation and Review	Parsana Chandra	Tata McGraw Hill		5
3	Multinational Financial Management	Alan C. Shapiro	Wiley India pvt. Ltd.		5
4	Introduction to Management Science	Cook & Russell	Prentice Hall of India		5



5	Supply Chain Management-Concept & Cases	Alteklar R.V.	Prentice Hall of India		5
6	Consumer Behaviour	S. Ramesh Kumar, Leon G. Schiffman, Joseph Wisenblit	Pearson Hall		5
7	Co-operative Banking	Goldy, Garg	NIPA Publications, New Delhi		2
8	International Dimension of Organisational Behaviour	Adler, Nancy J	PNS Kent		5
9	Perspective in Business Ethics	Hartman & Chaterjee	Tata McGraw Hill		5
10	Mercantile Law	Garg & Chawla	Kalyani Publications		5
11	You can Win	Shiv Khera	Bloomsbury India		2
12	Total Quality Management	Dale H. Besterfield	Pearson		5
13	Human Resource Management: Text and Cases	Aswathappa	Tata McGraw Hill		5
14	Operations and Supply Management	Richard Chase, Ravi Shankar, F. Robert Jacobs, Nicholas Aquilano	McGraw Hill Education		5
15	Entrepreneurship Development Management	Anita Soni	NIPA Publications, New Delhi		1
16	Leadership	Richard L.	Cengage		5
17	Business Communication: Skills, Concepts, and Applications	P.D. Chaturvedi	Pearson		5
18	Personality Development and Soft Skills	Barun K. Mitra	Oxford		5
19	The Ace of Soft Skills: Attitude, Communication and Etiquette for Success	Gopalaswamy Ramesh	Pearson		5
20	Agri Business Supply Chain	N. Chandrasekaran & G. Raghuram	CRC Press		2
21	Fundamentals of Agribusiness Finance	Battles, Ralph W.	NIPA Publications, New Delhi		2
22	The handbook of logistics & distribution management	Alan Rushton, Phil Croucher & Peter Baka	Kogan Page		1
23	Fundamentals of Entrepreneurship	H. Nandan	PHI Learning		3
24	Managing new ventures: Concepts & Cases in Entrepreneurship	Anjan Raichaudhuri	PHI Learning		3
25	Management information system : A concise study	S.A Kelkar	PHI Learning		2
26	Management of Agricultural Inputs	Mahapatra, Samarendra	NIPA Publications, New Delhi		2
27	Supply chain management: Strategy, Planning & Operations	Sunil Chopra & Peter Meindl	Bio Green Books		2

28	Agri Business Management	Freddie Barnard, Jay Akridge, Frank Dooley & John Foltz	Routledge & Cenvéo		2
29	Financial Management for Agribusiness	Obst, W.J. ; Graham, R. ; Christie, G.	Landlinks		1
30	Research Methodology: Methods & techniques	C.R.Kothari	New age International		3
31	Operations Management	Chojar, A.K.	NIPA Publications, New Delhi		2
32	Agricultural Finance and Management	S. S Reddy; P. Raghu Ram	Oxford & IBH		2
33	Management: Text and cases	R Satya Raju and A Parthasarathy	Prentice Hall		2
34	An Introduction to commodity market	Richard. E Waldron	Morris		4
35	Small Business Enterprises and Finance	Sharma, N.T.	NIPA Publications, New Delhi		2

## 5 Agricultural Extension Education

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	ENTREPRENEURSHIP IN AGRICULTURE	DILEEP KUMAR	SATISH SERIAL PUBLISING HOUSE	2015	5
2	AGRICULTURAL EXTENSION INNOVATIONS AND DIMENSIONS	DILEEP KUMAR	SATISH SERIAL PUBLISING HOUSE	2012	5
3	MASS COMMUNICATION IN AGRICULTURAL EXTENSION	DILEEP KUMAR	SATISH SERIAL PUBLISING HOUSE	2012	5
4	WOMEN IN AGRICULTURE AND RURAL DEVELOPMENT	SRIDHARA SHAKUMLATA	NEW INDIA PUBLISHING AGENCY	2009	3
5	WOMEN IN SUSTAINABLE AGRICULTURE	C. SATAPATRY	NEW INDIA PUBLISHING AGENCY	2014	3
6	QUESTION BANK IN EXTENSION EDUCATION	ASIF MOHAMMED K. PONNUSAMY AND RAJIV BALIRAM KALA	NEW INDIA PUBLISHING AGENCY	2015	5
7	DIMENSIONS OF EXTENSION EDUCATION	B P MOHAPATRA	NEW INDIA PUBLISHING AGENCY	2014	5

8	INFORMATION AND COMMUNICATION TECHNOLOGY FOR AGRICULTURE AND RURAL DEVELOPMENT	R SAVAVANAN	NEW INDIA PUBLISHING AGENCY	2011	5
9	METHODS IN SOCIAL RESEARCH	GOODE & HATT	SURJEET PUBLISHERS	2005	3
10	A PRACTICAL HANDBOOK ON TRAINING	E D SETTY	ANMOL PUBLICATIONS	2005	2
11	MANAGEMENT THEORY& PRACTICE	C. B. GUPTA	SULTAN CHAND & SONS NEW DELHI	2012	3
12	DIFFUSION OF INNOVATIONS 5th Edition	ROGERS EVERETT	THE FREE PRESS	2003	2
13	SAMPLING DESIGN FOR RESEARCH	KISH LESLIE	JOHN WILEY & SONS	2014	3
14	SURVEY SAMPLING (PB)	KISH LESLIE KISH	JOHN WILEY INDIA EXCL.	2014	3
15	FARMER FIRST REVISITED	IAN SCOONER, JOHN THAMPSON	INTERMEDIATE TECHNOLOGY PUBLICATION	2008	2
16	ORGANISATIONAL BEHAVIOUR	STEPHEN P. ROBBIANI	PRENTICE HALL OF INDIA	2009	2
17	THE PROCESS OF COMMUNICATION AN INTRODUCTION TO THEORY AND PRACTICE	BERLO D K	HOFF RINEHART & WINSTON, NEW YORK	1960	2
18	VISUAL COMMUNICATION	BHATIA A	RAJAT PUBLICATION, NEW DELHI	2005	
19	AGRICULTURAL EXTENSION 2ND EDITION	VAN DEN BA A W & HAWKINS H S	WILLY BLACKWEEL	1998	3
20	MEASUREMENT TECHNIQUES IN SOCIAL SCIENCE	S V SUPE	AGROTECH PUBLICATIONS	2007	2
21	HANDBOOK OF JOURNALISM AND MASS COMMUNICATION	AGRAWAL VIR BALA, GUPTA V S	NETTA PUBLISHING AND DISTRIBUTOR	2012	2
22	AUDIO VISUAL METHODS IN TEACHING	EDGAR DALE	HOLT, RINEHART & WINSTON	1970	
23	TRAINING FOR DEVELOPMENT (3RD EDITION)	LYNTON R P & PAREEK U	SAGE INDIA	1993	2
24	PSYCHOMETRIC METHODS	GUILFORD J P	SURJEET PUBLICATIONS	2005	3
25	IMPACT ANALYSIS FOR PROGRAMME EVALUATION	MOHR L B	SAGE PUBLICATIONS	1995	1
26	HANDBOOK OF AGRICULTURAL EXTENSION AND COMMUNICATION	HANSRA & BHARTI	U DAY PUBLICATIONS		2
27	MEASUREMENT FOR THE SOCIAL SCIENCES: THE C-OAR-SE METHOD AND WHY IT MUST REPLACE PSYCHOMETRICS	JOHN R ROSSITER	SPRINGER	2010	1

28	HUMAN BEHAVIOUR AT WORK	KEITH DAVIS	TATA MCGRAW HILL PUBLISHING COMPANY	1985	2
29	ORGANIZATIONAL BEHAVIOUR	FRED LUTHENS	MCGRAW HILL INTERNATIONAL EDITION	2010	2
30	AN INTRODUCTION TO MOTIVATION	ATKINSON J W	EAST WEST PRESS PVT LTD		2
31	ESSENTIALS OF MANAGEMENT	KOONTZ H, WEIHRICH H	MCGRAW HILL INTERNATIONAL EDITION		2
32	METHODOLOGY IN SOCIAL RESEARCH	BLALOCK,H.M	MCGRAW HILL.CO.NEW YORK	1968	1
33	STATISTICS IN PSYCHOLOGY AND EDUCATION	GARRET,E.G	FEFFER AND SIMPSON PVT.LTD.MUMBAI	1960	1
34	THEORY AND METHODS OF SCALING	TARGRSON,W.S	WILEY,NEW YORK	1958	1
35	EXPERIMENTAL DESIGNS IN SOCIAL RESEARCH,	CHAPIN.F.S	HARPER & ROW PUB.NEW YORK	1958	1
36	ENTREPRENURSHIP & FUNDAMENTALS OF SMALL BUSINESS	RENU ARORA AND S K SOOD	KALYANI PUBLISHERS	2012	3
37	RURAL DEVELOPMENT PRINCIPLES, POLICIES & MANAGEMENT	KATAR SINGH	SAGE PUBLISHERS	2009	3

## 6 School of Biotechnology

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	Biotechnology Expanding Horiozon	BD Singh	Kalyani Publishers	Latest Edition	10
2	Biotechnology and Genomics	PK Gupta	Rastogi Publications.	Latest Edition	10
3	Genes IX (International Edition)Applications of DNA Technology	Lewin	Peterson Publications Panima	Latest International Edition	10
4	From Genes to Genomes: Concepts and	Dale JW & von Schantz M. 2002	John Wiley & Sons.	Latest Edition (Paper back)	10

5	Essential Molecular Biology- A Practical Approach Vol I & II	Edited by TA Brown	OXFORD University Press	Latest International Edition	2 each
6	Principles of Gene Manipulation: An Introduction to Genetic Engineering	R. W. Old and S. B. Primrose	Wiley	Latest International edition	2
7	Discovery Genomics, Proteomics and Bioinformatics	Campbell AM & Heyer, L	Pearson Education	Latest International Edition	2
8	Introduction to Bioinformatics	Attwood TK & Parry-Smith DJ	Pearson Education	Latest International Edition	5
9	Bioinformatics: Concepts, Skills and Applications	Rastogi SC, Mendiratta N & Rastogi P	CBS	Latest Edition	10
10	Genome analysis and Bioinformatics	T.R. Sharma	I.K. International Publishing House, Pvt. Ltd. New Delhi/ Banagalore	Latest Edition	10

## 7 Agroforestry

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	Tropical Agroforestry	Atangana, A., Khasa, D., Chang, S., Degrande, A.	Springer	2014	1
2	Media and Mixes for Container-Grown Plants	Bunt, B.R.	Springer		
3	CO <sub>2</sub> , Temperature, and Trees (Experimental Approaches)	Dieter Overdieck	Springer		1
4	Trees: Propagation and Conservation	Varshney, Ankita, Anis, Mohammad		2014	1
5	Environmental Science Principles and Practice	R. C Das, D. K. Behera	Prentice Hall of India, New- Delhi	2008	4
6	The Practice of Silviculture	David & Smith	Wiley India Pvt. Ltd, 4435-36/7, Ansari Road, Daryaganj, New Delhi - 110002, India	1997	1

7	The Text Book of Forest ecology, Biodiversity and conservation	Sahoo, AK	Daya Publishing House, New Delhi	2010	2
8	A textbook of environmental Science	Vidhya Thakur	Scientific Publisher	2012	2
9	Introduction of forest genetics	Janathan W. Wright	Academic Pres, New York		1
10	Forest Management in India	S S Negi	Bishen Singh Mahendra Pal Singh, Dehra Doon	2011	2
11	Agroforestry Systems in India: Livelihood Security and Ecosystem Services	Degar, Jagdish C.	Springer India	2011	1
12	Forest Products and Wood Science: 6 <sup>th</sup> ed.	Shmulsky, Rubin	Wiley-Black well,		1
13	Forestry Handbook	Forbes R. D.	International Book Distributing Company	2001	1
14	Forestry Handbook: 2 <sup>nd</sup> ed.	Wenger, K.F	Wiley Interscience; 2 <sup>nd</sup> edition	1984	1
15	Handbook of Forestry -	Melcolm Fisher	Callisto Reference	2015	1
16	Measuring Trees and Forests: 2 <sup>nd</sup> ed.	Philip, M. S.	Springer International Publishing	2015	2
17	Traditional Forest-Related Knowledge: Sustaining communities, Ecosystems and Biocultural Diveity	Parrotta, J. A.	Springer wetherlands	2012	1
18	Ecological Forest Management Handbook	GUY R. Larocque	CRC, Press	2015	1

## 8 Agronomy

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	A Textbook of PlantPhysiology	A.S.Gontia	Satish Serial Publishing House	2016	2
2	Agronomy: Theory and Practice	S.Krishnaprabu	Satish Serial Publishing House	2016	3
3	Sustainable Agriculture and Organic Farming	Narayan Meena	Satish Serial Publishing House	2016	1
4	A Handbook of Soil Fertility	R.K.Kaleeswari	Satish Serial Publishing House	2016	4

5	Agronomy: Basic and Applied	G.S. Tomar	Satish Serial Publishing House	2015	1
6	Elements of Agricultural Statistics	R.C. Bharati	Satish Serial Publishing House	2014	4
7	Herbicides	Shoba Sondhia	Satish Serial Publishing House	2010	2
8	Principles & Practices of Organic Farming	R.Balasubramanian	Satish Serial Publishing House	2013	1
9	Soils and Fertilizers	A.J. Macself	Satish Serial Publishing House	2015	3
10	Textbook of Disaster Management	Nitesh Kumar	Satish Serial Publishing House	2013	2
11	Farming System: Principles and Practices	C.Jayanthi	Satish Serial Publishing House	2008	2
12	Farming System: Issues and Strategies	Sunil Kumar	Satish Serial Publishing House	2016	2
13	Climate Change: Adaptation and Mitigation	R.K.Bhatt	Satish Serial Publishing House	2016	2
14	Weed Science	P.C. Das	New India Publishing Agency	2015	3
15	Principles of Weed Science	V.S. Rao	CRC Press	2010	2
16	Weed Management	U.S. Walia	Kalyani Publishers	2013	10
17	Science of Agronomy	U.S.Walia	Scientific Publishers	2012	9
18	Weed Biology and Climate Change	Ziska,L.H.	CRC Press	2000	2
19	Principles of Weed Management	Aldrich, R.J. and Kramer, R.J.	Panima Publication	1997	2
20	Advances in Agronomy Vol.113	Sparks	National Scientific Books Agency	2012	1
21	Improving Crop Resistance to Abiotic Stress	Tuteja	National Scientific Books Agency	2012	2
22	Growth and Mineral nutrition of Field Crops 3 <sup>rd</sup> Ed.	Fageria	National Scientific Books Agency	2012	1
23	Soil Water and Agronomic Productivity	Lal	National Scientific Books Agency	2012	1

24	Water Productivity in Rainfed Agriculture	Makurira	National Scientific Books Agency	2012	1
25	Rainfed Farming System	Tow	National Scientific Books Agency	2012	1
26	Crop Stress and Its Management	Venkateswarlu	National Scientific Books Agency	2012	1
27	Stress Management	Maheshwari	National Scientific Books Agency	2012	1
28	Plant Nutrient Management	Maheshwari	National Scientific Books Agency	2012	1
29	Non-Chemical weed Management	Upadhay	Techno books and Periodicals	2010	5
30	Agronomic Terminology	ICAR	ICAR	2012	5
31	Mode of Action of herbicides	Ashton F.M. and Crafts A.S.	Wiley International Science	1981	4
32	Cropping System research	N.R. Das	Kalyani Publishers	2008	12
33	Crops and their Production : Technology under Different Conditions	P.C.Das	Kalyani Publishers	2010	10
34	Manures and Fertilizers	P.C. Das	Kalyani Publishers	2015	9
35	Pulse Crops of India	P.C.Das	Kalyani Publishers	2013	9
36	Mathematical Agriculture : Concepts and Numericals	Amit Bhatanagar		2015	12
37	Agronomy : Theory & Digest	S.S.Chema	Kalyani Publishers	2013	10
38	Dryland Farming-A Concept of Future Agriculture	Arupratan Ghosh and Jana Ghosh	Kalyani Publishers	2010	10
39	Agricultural Metrology and Dry Farming	K. Govindan & Thirumurugan, K	Kalyani Publishers	2013	10
40	Principles and Practices of Dry Land Agriculture	K. Govindan & K.Thirumurugan,	Kalyani Publishers	2014	10
41	Rainfed Farming	M.L. Jat, S.K. Sharma S.K., J.K., Balyan &A.K. J Kothari	Kalyani Publishers	2016	10
42	A Textbook of Irrigation and its Management	Joshi Mukund	Kalyani Publishers	2008	10
43	Sustainability Through Organic Farming	Joshi Mukund	Kalyani Publishers	2015	10
44	Agronomy for Beginners	D. Lenka	Kalyani Publishers	2008	12
45	Irrigation & drainage	D. Lenka	Kalyani Publishers	2015	10
46	Fundamentals of Agrometeorology	G.S. Mahi, P.K. Kingro	Kalyani Publishers	2015	12



47	Forage Crops-Production and Conservation	Arun Mukherjee & S. Kumar, Maiti	Kalyani Publishers	2008	10
48	Handbook of Cereal Technology	H.P.S.,Nagi, Savita Sharma & K.S. Sekhon	Kalyani Publishers	2012	20
49	Soil Fertility Management	V.D.Nagornny & J.S. Raghav	Kalyani Publishers	2015	14
50	Recent Advances in Irrigation Water Management	Mohendra Pal Singh	Kalyani Publishers	2011	12
51	Agronomy of Fodder & Ferage	S.C. Panda .	Kalyani Publishers	2014	12
52	Organic Farming for Sastainable Agriculture	S.C. Panda	Kalyani Publishers	2014	12
53	Rice Science and Technology	Sakkri Ramasawmy	Kalyani Publishers	2014	10
54	Agrometerology	S.R. Reddy & D.S. Reddy	Kalyani Publishers	2015	10
55	Agronomy of Field Crops	S.R. Reddy & Ramu Y. Reddy	Kalyani Publishers	206	10
56	Introduction to Agronomy and Principles of Crop Production	S.R. Reddy	Kalyani Publishers	2014	10
57	Principles of Agronomy	S.R. Reddy.	Kalyani Publishers	2015	10
58	Numerical Agronomy	Abhijit Sharma	Kalyani Publishers	2016	10
59	Crop Management	S.S. Singh & Rajesh Singh	Kalyani Publishers	2016	10
60	All About Weed Control	S. Subramaniam	Kalyani Publishers	2011	10
61	Agro Techniques of Cereal Crops	D.S.Yadav & Vivek Vijay Kumar	Kalyani Publishers	2009	12
62	Advances in Weed Management	B.S. Chauhan and Gulsahan Mahajan	Springer	2014	1
63	Herbicides Chemistry and Mode of Action	T.K.Das	Jain brothers	2014	10
64	Fundamentals of Weed Science	O.P. Gupta	Agrobios	2013	10
65	Water in relation to soils and Plants	O.P. Gupta	Agrobios	2012	10
66	Modern weed management	O.P. Gupta	Agrobios	2015	10
67	Principles and Practices of Water Management	S.C. Panda	Agrobios	2014	8
68	Sustainable Agriculture: Indigenous Practice for Natural Resource Management	R. Arunachalam & Netaji SR	Agrobios	2008	10
69	Sustainable Development of Dryland Agriculture in India	R.P. Singh	Scientific Publishers	2016	2
70	Theory and Practice of Weed Control	R.J. Stephens	Scientific Publishers	2014	8
71	Physiological Efficiency for Crop Improvement	A.Hemantaranjan,	Scientific Publishers	2015	2
72	Identification of Crop and Weed Seeds	A.F.Musil	Scientific Publishers	2015	4
73	Organic Agriculture and Climate Change Mitigation	U.R.S.Niggli,Naida, Scialabba & El-	Scientific Publishers	2015	10

74	Soil and Plant Analysis	C.S.Piper	Scientific Publishers	2014	2
75	Weed Seed Biology	K. Vanangamudi, M. Bhaskaran, S. Balavidhya, & P. Murali Arthanari	Scientific Publishers	2013	2
76	Indiras Objective Agronomy, 2nd Ed. : MCQ for Agricultural Competitive Examinations	R.L. Arya	Scientific Publishers	2015	10
77	Soil and Plant Analysis Laboratory Manual, 2nd Edition	J. Ryan	Scientific Publishers	2012	2
78	Standard Methods for Analysis of Soil Plant and Water	I.C. Gupta, N.P.S,, Yaduvanshi & S.K. Gupta	Scientific Publishers	2012	2
79	Organic Farming Theory and Practice	S.P. Palaniappan, & K. Annadurai	Scientific Publishers	2012	2
80	Agrotechnology for Dryland Farming	A.M. Dhopte	Scientific Publishers	2011	2
81	Resource Conserving Techniques in Crop Production	A.R. Sharma & U. Behera	Scientific Publishers	2011	2
82	Crops of India	N.R. Das	Scientific Publishers	2011	4
83	Practical Manual on Basic Agronomy (With Theory)	N.R. Das	Scientific Publishers	2009	4
84	Principles of Agricultural Meteorology	B.M. Mote & D.D.Sahu	Scientific Publishers	2014	12
85	Glossary of Indian Crops	N.R. Das	Scientific Publishers	2013	2
86	Physiology of Crop Plants	F.P. Gardner, R.B. Pearce & R.L. Mitchell	Scientific Publishers	2013	2
87	Tillage and Crop Production	N.R. Das	Scientific Publishers	2011	4
88	Identification of Weeds and Their Control Measures	S. Singh & U.S. Walia,	Scientific Publishers	2010	4
89	Grassland Techniques and Management	L.N. Singh	Scientific Publishers	2000	8
90	Agronomy at a Glance	Maliwal	Jain Brothers	2013	10
91	Manures & Fertilizers	Yawalkar	Jain Brothers	2011	10
92	Objective Agronomy	Deshmukh Dubey	Jain Brothers	2015	10

## 9 Director Extension

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	Integrated Management of Plant Pests and Diseases	Ciancio, Aurelio, Mukerji K.G.	Springer	2015	1
2	The Insects, Structure, Functions and Biodiversity	Ambrose Dunston P.	Kalyani Publishers	2015	1
3	The Insects, Structure, Functions and Biodiversity (2 <sup>nd</sup> Ed.)	Ambrose Dunston P.	Kalyani Publishers	2015	1

4	Vegetable Seed: Production Principles (2 <sup>nd</sup> Ed.)	Arya Prem Singh	Kalyani Publishers	2013	1
5	Fruit Growth and Fruit Drop in Mango	Babu R. Sri Hari	Kalyani Publishers	2015	1
6	Malnutrition and Treatment of Vegetable Crops (2 <sup>nd</sup> Ed.)	Basak Ranjan Kumar	Kalyani Publishers	2015	1
7	A Textbook of Comprehensive Plant Pathology	Vishunavat Karuna, S.J. Kolte	Kalyani Publishers	2012	1
8	Fundamentals of Seed Pathology (2 <sup>nd</sup> Ed.)	Vishunavat Karuna	Kalyani Publishers	2016	1
9	Judicious use of Herbicides	U.S. Walia	Kalyani Publishers	2009	1
10	Agro Techniques of Cereal Crops	D.S. Yadav, Vivek Vijay Kumar	Kalyani Publishers	2009	1
11	Pulse Crops Food Technology 2 <sup>nd</sup> Ed.	D.S.Yadav, V.K. Yadav	Kalyani Publishers	2005	1
12	Seed Health Testing-Principles and Protocols	Vishunavat Karuna	Kalyani Publishers	2011	1
13	Soil Sampling and Methods of Analysis, Second Edition	M.R. Carter, E.G. Gregorich	CRC Press, Taylor & Francis Group	2007	1
14	Insects in Vegetables	Butani, Dharmo K. and Jotwani, M. G.	Astral International	2016	1
15	Temperate Fruits & Nuts: A Way Forward for Enhancing Productivity and Quality	K. L. Chadha	Astral International	2015	1
16	Water Management in Agricultural and Horticultural Crops	S.V. Patil and G.R. Rajakumar	Astral International	2016	1
17	Basics of Horticulture: 2 <sup>nd</sup> Revised and Expanded Ed.	K.V. Peter	New India Publishing Agency	2015	1
18	The Complete Technology Book on Biofertilizer and Organic Farming (2nd Revised Edition)	NIIR Board	NIIR PROJECT CONSULTANCY SERVICES	2012	1
19	The Complete Technology Book on Vermiculture and Vermicompost	NPCS Board of Consultants & Engineers	Asia Pacific Business Press Inc.	2004	1
20	Manufacture of Biofertilizer and Organic Farming	H. Panda	Asia Pacific Business Press Inc.	2011	1
21	Integrated Organic Farming Handbook	H. Panda	Asia Pacific Business Press Inc.	2013	1
22	Climate Change & Environment: Concepts and Strategies To Mitigate Impacts	Devesh Sharma and K.C. Sharma	New India Publishing Agency, New Delhi	2016	1
23	Breeding of Horticultural Crops: Principles And Practices: 2nd Revised & Expanded Ed.	N. Kumar	New India Publishing Agency	2015	1
24	Commercial Horticulture	N.L. Patel & S.L. Chawla	New India Publishing Agency	2016	1

25	Diseases of Horticultural Crops Identification and Management	Sanjeev Kumar	New India Publishing Agency	2015	1
26	Drip and Sprinkler Irrigation	Ranajit Kumar Biswas	New India Publishing Agency	2015	1
27	Extension Education Management in Veterinary Sciences And Animal Husbandry	Ruchi Singh	New India Publishing Agency	2016	1
28	Improving Productivity of Drylands by Sustainable	Devi Dayal, Deepesh Machiwal,	New India Publishing	2016	1
29	Livestock and Poultry: Conservation and Improvement Techniques	C.V. Singh	New India Publishing Agency	2015	1
30	Livestock Entrepreneurship Management	Devesh Thakur	New India Publishing Agency	2015	1
31	Organic Farming	A.K. Singh,	New India Publishing Agency	2015	1
32	Pests of Vegetables: Bionomics And Management	Laskar, Nripendra	New India Publishing	2015	1
33	Spices, Plantation Crops, Medicinal and Aromatic Plants: A Handbook	S.K. Tyagi	New India Publishing Agency	2015	1
34	Technologies for Livelihood Enhancement	V.L. Chopra,	New India Publishing Agency	2015	1
35	Weed Science	P.C. Das	New India Publishing Agency	2015	1

## 10 Plant Pathology

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	Laboratory Guide for identification of Plant Pathogenic bacteria 5 <sup>th</sup> Edition	N.W. Schaad, J.B. Jones and W. Chun	American Phytopathological Society (APS Press)	2001	3
2	Essential Plant Pathology, 2 <sup>nd</sup> Edition	G. L. Schuman and Cleora J. D. Archy	- do -	2009	5

3	Soil Solarization: Theory and Practices	Abraham Gamliel and J. Katan	- do-	2012	2
4	Illustrated Dictionary of Mycology 2 <sup>nd</sup> Edition	Miguel Ulloa and Richard T. Hanlin	-do-	2012	2
5	Applications of Information Theory to Epidemiology	Gareth Hughes	-do-	2012	1
6	Plant Bacteriology	Clarence I. Kado	-do-	2010	3
7	Plant Bacteriology and Plant Diseases Caused by Bacteria	Clarence I. Kado	-do-	2010	1
8	Illustrated Glossary of Plant –Pathological Terms	C.J. D’Arcy, D.M. Eastburn, and G. L. Schumann	-do-	2001	5
9	The Kingdom of Fungi	Jens H. Petersen	-do-	2013	1
10	Alternaria: An Identification Manual	Emory G. Simmons	-do-	2007	1
11	Laboratory Guide for Identification of Plant Pathogenic Bacteria, Third Edition	N.W. Schaad, J.B. Jones, and W. Chun	-do-	2001	1
12	Population Biology of Plant Pathogens: Genetics, Ecology, and Evolution	Michael G. Milgroom	-do-	2015	1
13	Plant Growth Promoting Rhizobacteria for Horticultural Crop Protection	Parvatha Reddy	Springer India	2014	1
14	Disease Problems in Vegetable Production	S.K. Gupta and T. S. Thind	Scientific Publishers	2012	5
15	Phytophthora: An Indian Perspective	P. Chowdappa	Today & Tomorrows Printers and Publishers	2016	2
16	Diseases of Fruit Crops	A. K. Misra and P. Chowdappa and Pratibha Sharma and R.K. Khetarpal	-do-	2012	2
17	Plant Pathogen Detection and Disease Diagnosis : 2nd Ed.	P. Narayanasamy	CRC Press	2001	2

18	Phytotoxins and Plant Pathogenesis	A. Graniti, R. D. Durbin and A. Ballio	Springer Berlin Heidelberg	1991	2
19	Seed Pathology set Vols. 1-2	Neergaard, P.	Macmillan	2005	1
20	Laboratory Manual on Plant Pathology	Bhale Usha, Madhuri Mishra, Kumar Sanjeev and Om Gupta	Satish Serial Publishing House	2015	1
21	Post harvest Pathogens and Disease Management	P. Narayanasamy	Wiley India	2008	1
22	Diseases of Vegetable Crops	Steferud Alfred ed	Biotech Books	2005	1
23	Manual of Plant Diseases Vol 1&2	F. D. Heald	-do-	2016	2
24	Plant Diseases: Their causes and control	Sudhir Chowdhury	Biotech Books	2007	2
25	Rice Blast Diseases	Manibhushan K. Rao	Daya Publishing house	1994	2
26	Sheath Blight Disease of Rice	Manibhushan K. Rao	Daya Publishing house	1995	2
27	A Manual of Soil Fungi	Joshep C Gilman	Biotech	2012	1
28	Diseases of crop - Plants	Norwell William	SSPH	2004	1
29	Diseases of Field Crops	James G Dickson	Biotech	2008	2
30	Diseases of Fruits and Nuts	Alfred ed Steferud	Daya Publishing house	2012	2
31	Plant Virology Protocols: New Approaches to Detect Viruses and Host Responses	Ichiro Uyeda & Masuta Chikara	Humana Press	2015	1
32	Plant Virus and Viroid Diseases in the Tropics Vol.2: Epidemiology and Management	K S Sastry & T A Zitter	Springer Netherland	2014	1

33	Mycology and Microbiology (A Text Book For UG & PG Student)	C. Manoharachary, K.V.B.R. Tilak, K.V. Mallaiah and I. K . Kunwar,	Scientific Publishers	2016	2
34	Morphology and Taxonomy of Fungi	Ernst Atheastn Bessey	-do-	2015	1
35	Ecofriendly Innovative Approaches in Plant Disease Management	Vaibhav K. Singh, Yogendra Singh and Akhilesh Singh	International Book Distributers	2012	1
36	Recent Advances in the Diagnosis and Management of Plant Diseases	L. P. Awasthi	Springer India	2015	1
37	Crop Diseases and Their Management	H. S. Chaube and V. S. Pundhir	PHI Learning Pvt. Limited	2009	2
38	Introductory Plant Pathology	Hariday S. Chaube and Ramji Singh	CBS Publishers & Distributers Pvt. Ltd.	2015	1
39	Principles of Plant Pathology	P.Vidhyasekaran	-do-	2015	5
40	Fundamentals of Bacterial Plant Pathology	Masao Goto	Academic Press	1992	1
41	Advances in Mycology and Plant Pathology	Sinha, Satish Kumar	Today & Tomorrows Printers and Publishers	2012	2
42	Advances in Plant Pathology	Sinha, Satish Kumar	-do-	2011	1
43	Annual Review of Plant Pathology Vol 2	Thind, T D et al eds	-do-	2004	1
44	Annual Review of Plant Pathology Vol 3	Khetarpal, R K et al eds	-do-	2005	1
45	Annual Review of Plant Pathology Vol 4	Reddy, S M & H N Gour eds	-do-	2008	1
46	Annual Review of Plant Pathology Vol 5	Bagyanarayana, G et al	-do-	2013	1
47	Arbuscular Mycorrhizal Fungi in Fruit Crop Production	Mohandas, Sukhada	-do-	2016	1

48	Bacterial Plant Pathology: Cell and Molecular Aspects	Sigee, David C	-do-	2013	1
49	Basic Plant Pathology Methods 2nd edn	Dhingra, Onkar D & James B Sinclair	-do-	2014	1
50	Biological management of diseases of crops, volume 1: characteristics of biological control agents	NARAYANASAMY P.	-do-	2013	1
51	Biological management of diseases of crops, volume 2	Narayanasamy P.	-do-	2013	1
52	Biotechnology and Plant Pathology: Current Trends	Jain, Vinod Kumar	-do-	2009	1
53	Colour handbook tomato diseases: identification, biology and control, 2nd edition	Blancard dominique	-do-	2012	1
54	Comprehensive and molecular phytopathology	Dyakov Yu. T. <i>et.al</i>	-do-	2014	1
55	Concepts in Plant Pathology	Choyal, Rajaram	-do-	2013	1
56	Diagnosis Of Plant Viruses and Allied Pathogens	Ahlawat Y S	-do-	2010	1
57	Dictionary of Entomology and Plant Pathology	Lodhi, Poonam & Neeraj Tandan	-do-	2014	1
58	Disease Control In Crops: Biological And Environmentally-Friendly Approaches	Walters Dale	-do-	2014	1
59	Diseases of edible oilseed crops	Chattopadhyay chirantan et.al	-do-	2016	1



60	Diseases of Pulse Crops and Their Sustainable Management	Biswas, Samir Kumar et al eds	-do-	2016	1
61	Diseases of temperate horticultural plants	George R. et.al	-do-	2011	1
62	Elements of Plant Pathology	Devi, M Nithya	-do-	2011	1
63	Forest Pathology	Boyce, John Shaw	-do-	2015	1
64	Frontiers in Microbial Biotechnology and Plant Pathology	Manoharachary, C et al eds	-do-	2002	1
65	Fundamentals of Plant Pathology	Pathak, V N et al	-do-	2012	1
66	Fungal plant pathogens (asia)	Lane C. R. et. al	-do-	2012	1
67	Genetic Engineering Molecular Biology and Tissue Culture for Crop Pest and Disease Management	Vidyashekharan	-do-	2015	1
68	Handbook Of Diseases Of Vegetable Crops : Identification , Diagnosis And Treatment , 2 Volumes Set	Stuart Smith	-do-	2014	1
69	Handbook of Plant Pathology	Singh, Ajit Kumar et al	-do-	2016	1
70	Illustrated Plant Pathology Basic Concepts	Devasahayam, H L & L D C Henry	-do-	2009	1
71	Induced Resistance For Plant Defence: A Sustainable Approach To Crop Protection	Walters Dale et.al	-do-	2014	1
72	Information Technology Plant Pathology and Biodiversity	Bridge, P et al eds	-do-	2005	1

73	Information Technology Plant Pathology and Biodiversity	Murthy, P N	-do-	2010	1
74	Innovative Approaches to Plant Disease Control	Ilan Chet	-do-	2015	1
75	Integrated Plant Pathology	Reddy, S M & H N Gour eds	-do-	2009	1
76	Introduction to Plant Pathology	Chandniwala, K M	-do-	1996	1
77	Introduction to Plant Pathology	Nasim, S A	-do-	2013	1
78	Introduction to Plant Pathology	Sinha, Subhashini & Manjula Sharma	-do-	2013	1
79	Laboratory Exercises in Plant Pathology: An Instructional Kit in 2 Vols	Baudoin, A B A M et al eds	-do-	2011	1
80	Laboratory Manual on Plant Pathology	Jha, D K	-do-	2014	1
81	Laboratory Protocols In Fungal Biology: Current Methods In Fungal Biology (Fungal Biology)	Gupta Vijai Kumar <i>et.al</i>	-do-	2013	1
82	Management Of Fungal Plant Pathogens	Arya arun et. al	-do-	2010	1
83	Microbial Empowerment in Agriculture	Sarma, Brinchi Kuamr & Akanksha Singh	-do-	2016	1
84	Microbiology and Plant Pathology	Zingare, A K	-do-	2013	1
85	Microbiology and Plant Pathology	Swarnim	-do-	2014	1
86	Microbiology Fungi and Plant Pathology	Hussain, G Jahir	-do-	2011	1
87	Modern Plant Pathology	Dube, H C	-do-	2010	1
88	Modern Technology of Plant Pathology	Suri, Vaibhav	-do-	2009	1

89	Molecular Methods in Plant Pathology	Singh, Rudra P & Singh, Uma S	-do-	2015	1
90	Molecular Plant Pathology	Bohra, J S	-do-	2014	1
91	Molecular Plant Pathology	Gaurav, Shailendra Singh	-do-	2015	1
92	Mushroom: A Nutritive Food & its Cultivation	Borkar, & S.G. Patil, Nisha	-do-	2016	1
93	Mycology and Plant Pathology	Subrahmanyam, N S & A V S S Sambamurty	-do-	2001	1
94	Mycorrhizal fungi: use in sustainable agriculture and land restoration	Solaiman, Zakaria, et al.	-do-	2015	1
95	Perspective of Plant Pathology in Genomic Era	Chowdappa, P. et. al.	-do-	2016	1
96	Perspectives in Phytopathology	Singh R. S.	-do-	1989	1
97	Perspectives in Phytopathology	V.P. Agnihotri & N. Singh & H. S. Chaube	-do-	1989	1
98	Plant Anatomy and Plant Pathology	Munde, Varsha R	-do-	2015	1
99	Plant Pathogens and Principles of Plant Pathology	Kumar, Sanjeev	-do-	2015	1
100	Plant Pathology 5th edn	Agrios, George N	-do-	2006	1
101	Plant Pathology and Biotechnolgy	Singh, Sheetal	-do-	2014	1
102	Plant Pathology and Mycology: A Treatise	Bagyanarayana, G et al	-do-	2013	1

103	Plant Pathology and Plant Pathogens 3rd edn	Lucas, John A	-do-	2013	1
104	Plant Pathology at a Glance: Encyclopaedia of Plant Pathology	Tripathi, D P	-do-	2013	1
105	Plant Pathology: A Research Work for Agriculture Horticulture Forestry Mycology and Plant Pathology Students in 3 Vols	Foister, C E et al	-do-	2008	1
106	Plant Pathology: Diseases and Management	Mishra, Ashok K et al	-do-	2005	1
107	Plant Pathology: Problems and Progress	Trivedi, P C	-do-	2015	1
108	Plant Pathology: Techniques and Protocols	Burns, Robert ed	-do-	2010	1
109	Plant protection in medicinal and aromatic plants	Reddy P. Parvatha. et.al	-do-	2013	1
110	Plant Protection in New Millennium in 2 Vols.	Dr. Ashok V. Gadewar	-do-	2006	1
111	Principles of Plant Pathology	Jagtap, G P et al	-do-	2014	1
112	Principles of seed pathology, 2nd edition	Agarwal vijendra k. et.al	-do-	2014	1
113	Recent Advances in Plant Pathology in 6 Vols	Chandniwala, K M	-do-	1995	1
114	Recent Trends in Microbiology Mycology and Plant Pathology	Lakshman, H C	-do-	2015	1

115	Recent Trends in Plant Pathology	Chakraborty, Bishwanath	-do-	2015	1
116	Recent trends in Plant Virology	Rao GP et.al.	-do-	2012	1
117	Review of Tropical Plant Pathology Vol 5	Raychaudhuri, S P & J P Verma ed	-do-	1989	1
118	Review of Tropical Plant Pathology Vol 7	Raychaudhuri, S P & J P Verma ed	-do-	1992	1
119	Review of Tropical Plant Pathology Vol 8	Raychaudhuri, S P & J P Verma ed	-do-	2005	1
120	Review of Tropical Plant Pathology Vol. 3	S. P. Raychaudhuri & J. P. Verma	-do-	1987	1
121	Review of Tropical Plant Pathology Vol. 8	P. A. Saccardo	-do-	2005	1
122	Seed Pathology	Singh, Gurnam ed	-do-	2014	1
123	Sustainable Approaches To Controlling Plant Pathogenic Bacteria	KANNAN V. RAJESH ET.AL	-do-	2015	1
124	Textbook of Plant Pathology	Singh, Sanjay Kumar & Seema Srivastava	-do-	2005	3
125	Textbook of Plant Pathology: Pathogen & Plant Disease	Azad, Ismael	-do-	2016	1
126	Textbook on Integrated Pest Management of Horticultural Crops	N. Emmanuel, A. Sujatha, TSKK Kiran Pratro, M.L.N. Reddy, B. Srivicasalu, T Samuel .S.K. Patro	-do-	2015	1
127	Understanding Plant Pathology	Misra, Shubratha R	-do-	2010	1
128	Vistas in Mycology and Plant Pathology	Gangawani, L V et al eds	-do-	2000	1

129	Wheat Diseases and Their Management	Mehta, Yeshwant Ramchandra	-do-	2014	1
130	Detection and Diagnostics of Plant Pathogens	Gullino, M L & P J M Bonants	Springer Netherlands	2014	1
131	Handbook of Plant Pathology	Kolosov, Nadia	Delve Publisher	2015	1
132	One Hundred Years of Plant Pathology in India: An Overview	S.S. Chahal , R.K. Khetarpal & T.S. Thind (Eds)	Scientific Publishers	2006	1
133	Postharvest Pathogens and Disease Management	Narayanasamy P.	John Wiley & Sons	2006	2
134	Mushroom Biotechnology	Marian Petre	Academic Press	2015	1
135	Plant Pathology concepts and laboratory exercises	Robert W. Triganq	CRC Press	2007	1
136	<i>Diseases of Fruit Crops</i>	A.K. Misra et al.	<i>Indian Phytopathological Society</i>	2013	1
137	<i>Diseases of Plantation Crops</i>	P. Chowdappa et al.	-Do-	2014	1
138	<i>Diseases of Vegetable Crops: Diagnosis and Management</i>	Dinesh Singh et al.	-Do-	2014	1
139	<i>Perspectives of Plant Pathology in genomic era</i>	P. Chowdappa et al.	-Do-	2016	1
140	<i>Diseases of Field Crops and their management</i>	S. C. Dubey et al.	-Do-	2016	1
141	<i>पादप रोगों की चुनौतियाँ एवं समाधान</i>	A.K. Misra et al.	-Do-	2016	1
142	<i>Plant Pathology in India; Vision 2030</i>	-	-Do-	2011	1
143	<i>Botanical Pesticides in the Management of Postharvest Fruit Diseases</i>	Tripathi, Pramila	Daya Publishing house	2013	1
144	<i>Ecofriendly Management of Plant Diseases</i>	Shahid, Ahamad & Na	-Do-	2013	1
145	<i>Hill Agriculture Prospects, Constraints and Mitigations</i>	Ahamad, Shahid	-Do-	2013	1
146	<i>Plant Diseases Management for Sustainable Agriculture</i>	Ahamad, Shahid	-Do-	2013	1
147	<i>Plant Diseases Management in Horticultural Crops</i>	Shahid, Ahmad & Anwa	-Do-	2013	1
148	<i>Terminology in Plant Pathology</i>	Shahid, Ahmad & Anwa	Jaya Publishing house	2014	1

149	<i>Plant Diseases and their management in organic agriculture</i>	<i>Maria R. Finckh, Arienna H.C. Van Bruggen and Kucius Tamm</i>	APS Press		1
150	<i>Exrecises in Plant Disease Epidemiology (2nd Ed.)</i>	<i>Katherine L. Stevenson and Michael J. Jeger</i>	APS Press		1
151	<i>Detection of plant-pathogenic bacteria in seed and other planting material (2nd Ed.)</i>	<i>M'Barek Fatmi, Ron R. Walcott, and Norman W. Schaad</i>	APS Press		1
152	<i>Annual Review of Phtopathology Vol.53 (2015)</i>				1
153	<i>Annual Review of Phtopathology Vol.54 (2016)</i>				1
154	<i>Molecular approaches for plant fungal disease management</i>	P. Chowdappa, H.P.Singh, B.N. Chakraborty, Appa Rao Podile	Westville Publishing House		1
155	<i>Fungal Leaf spot diseasees of annual and perennial crops</i>	P. Chowdappa, H.P.Singh	Westville Publishing House		1
156	<i>Diagnostic tools for identification and detection of phytophthora</i>	P. Chowdappa	Westville Publishing House		1

## 11 Vegetable Science and Floriculture

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
<b>Vegetables</b>					
1	Vegetable Crops	Gopalakrishnan and Peter,K.V	New India Publishing Agency	2006	4
2	Spice Crops of India	Arya, Prem Singh	Kalyani Publishers,Ludhiana	2003	4
3	Vegetable Breeding, Production and Seed Production	Arya, Prem Singh	Kalyani Publishers,Ludhiana	2003	5
4	Hybrid Seed Production	Singal,H.C	Kalyani Publishers,Ludhiana	2003	4
5	Basic Concepts of Vegetable Science	N.P.Singh	International Book Distributing Co	2006	2

6	Advances in Horticulture Vol - 5	K.L. Chadha and G. Kalloo	Malhotra Publishing House, New Delhi – 110064, India	1995	2
7	Fundamental Approaches in Sustainable Agriculture	Sharma,J.P	Kalyani Publishers, Ludhiana	2006	4
8	Advances in Horticulture Vol – 12	K.L. Chadha and S.K. Bhattacharjee	-Do-	1995	2
9	Advances in Horticulture Vol - 6	-Do-	-Do-	1995	2
10	Spice Crops	E.A,Weiss	ABS Publishers,New Delhi	2002	2
11	Text book of Vegetables, Tubers, and Spices	S Thamburaj & Narendra Singh	ICAR Publication, New Delhi	2001	4
12	Minor Vegetables untapped Potential	Bhat, K.L.	Kalyani Publishers,	2006	4
13	Breeding for Cross Pollinated Crops	Vishnu Sawroop	ICAR Publication, New Delhi	2004	10
14	Advanced Commercial Floriculture	Bhatacharjee SK & De. L.C.	M/s. Advance Books Shastri Nagar, Jaipur	2006	4
15	Modern Technology in Vegetable Production	Hazara,Chattopadhyay,Karmakar and Dutta	New India Publishing Agency	2011	5
16	Vegetable Breeding Vol-I,II,II	Kaloo	CRC Press, Baca Raton	1988	1

### Floriculture

1	Post harvesting handling and storage of cut flowers,florist greens and potted plants ,	Nowak and Rudnicki	Timber Press,Portlant,Oregon	1990/new release	2
2	Floriculture in India	GS Randhawa & A Mukhopadhyay	Allied Publishers, New Delhi	2001	2
3	Introduction to Floriculture	J S Arora	Kalyani Publishers,	2001	5
4	Post Harvest Technology of Flowers and Ornamental Plants	Bhatacharjee SK & De. L.C.	M/s. Advance Books Shastri Nagar, Jaipur	2006	4
5	Flowers and Vegetables of India	Sud,R.K and Kumar,Sudhir	Scientific Publishers, Jodhpur	2005	2
6	Floriculture and Landscapping	Bose,Maity,Dhua and Das	N.P Sales Pvt.Ltd	2014	2



## 12 Fruit Science

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	Fruit Tree Physiology	Dhillon/Bhatt	Narendra Publishing House	2011	5
2	Precision Farming in Horticulture : Approaches and Strategies	Swain, S C	Narendra Publishing House	2015	5
3	Tropical & Sub Tropical Fruit Crops : Corp Improvement & Varietal Wealth 2 VOLS SET	Ghosh, S N	Narendra Publishing House	2014	5
4	Breeding of Horticultural Crops: Principles and Practices: 2nd Revised & Expanded ed.(As per Revised ICAR Syllabus)	Kumar, N.	New India Publishing Agency	2015	5
5	Handbook of Fruit Breeding: Scientific Methodologies and Technologies	Smith, Stuart	Abhishek Book Agency	2015	5
6	Organic Fruits Growing	Patil, M.K & M.D Kamble	Abhishek Book Agency	2016	5
7	Biometrical Methods in Horticulture Sciences	Nirmal Sharma, V. K. Wali, Parshant Bakshi	New India Publishing Agency	2016	15

## 13 Sericulture

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	Application of Biotechnology in Sericulture	R. Venkatesh Kumar, V. Shyam Kumar	Stadium press (India) Pvt. Ltd.	January ,2011	2
2	Laboratory Techniques in Sericulture	R.K.Goel	APH Publishing Corporation	August , 2007	5
3	Mulberry Cultivation	R.K. Patnaik	Biotech Books	April , 2008	5
4	Recent Trends in Sericulture	Dilip Kumar	Narendra Publishing House	January,2011	2
5	Sericulture	J.P.A Shankar R.Reddy	Common wealth publisher	January, 2009	5
6	Sericulture	P. Venkatanarasiah	Ashish Publishing House	January , 1992	5

7	Silk Culture	S. Anathanarayanan	Biotech Books	April,2008	2
8	Silkworm Crop Protection: Concept and Approaches	Mohd. Ashraf Khan, Tribuwan Singh	Daya Publishing House	January, 2011	5
9	Silkworm Egg Science : Principles and Protocols	T.Singh	-do-	January, 2010	5
10	Silkworm Rearing	S. Anathanarayanan	Biotech Books	April, 2008	5
11	Textbook of Sericulture	S. Rawat, S.K.Rao	Commonwealth Publisher	January,2012	5

## 14 Entomology

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	S. V. Sai Prasad	Agri Facts – Entomology & Nematology	New Vishal Publication, New Delhi		10
2	S. V. Sai Prasad, Sushil	Agri Facts - Objective Plant Protection	-do-		10
3	D.S. Reddy	Applied Entomology	-do-		10
4	Dr. Shravan Haldhar	Agricultural Entomology	-do-		10
5	Dr. T. V. Prasad	Entomology Treatise	-do-		10
6	Dr. T. V. Prasad	Handbook of Entomology	-do-		10
7	Dr. T.V.Prasad, Dr.P.Srinivas	Objective Crop Protection	-do-		10
8	K. Sankari Meena, P. Manji	Plant Nematology - a quick glance	-do-		10
9	K. Sankari Meena, P. Manji	Glimpses of Crop Protection	-do-		10
10	D.S. Reddy, M.Pushpa Latha	Pesticides	-do-		05
11	Abhaykumar S. & Powar, Hemant H. & Pashte , Vrushali V. Bagde	Objective Agricultural Entomology	Astral Publication, new Delhi		10
12	Shravan M Haldar	Subjective Agricultural Entomology	New Vishal Publication, New Delhi		10
13	Shravan M Haldar	Agricultural Entomology on competitive View	New Vishal Publication, New Delhi		10
14	Gajanand Tiwari, Rajesh Kumar and Lok Nath	An outline on Objective Entomology	Jain Brothers, New Delhi		10
15	T. V. Prasad	Objective Entomology	New Vishal Publication, New Delhi		10

16	K Phani Kumar and CP Viji	Entomology Refresher	Kalyani Publsiher, New Delhi		20
17	Tanweer Alam Svs Raju Ms Ali	Textbook Of Fundamentals & Applied Entomology	-do-		10
18	GS Dhaliwal	Elements Of Agricultural Entomology	-do-		10
19	GS Dhaliwal	Outlines of Enomology	-do-		10
20	GS Dhaliwal, Ram Singh and BS Chillar	Essentials of Agrucultural Entomology	-do-		10
21	Sridhara, S.	vertebrate pests in agriculture	Scientific Publsiher, New Delhi		5
22	Youdeowei, A.;Service, Mike W. / Trigunayat, M.M. /	A manual of practical entomology 3rd edition	Scientific Publsiher, New Delhi		675
23	Gosal, S.S. / Singh, Balwinder / Arora, R.	biological and molecular approaches in pest management	-do-		3450
24	Ranjith, A.M.	Identification And Management Of Horticultural Pests	NIPA publishers, New Delhi		5
25	Abrol, DP	Integrated Pest Management In The Tropics In 2 Parts	-do-		02
26	Bhargava,M.C. & K.C.Kumawat	Pests of Stored Grains and Their Management	-do-		02
27	Devasahayam, H.Lewin	Practical Manual Of Entomology (Insects And Non-Insects Pests)	-do-		10
28	D. K. Butani	Insect and fruits	Periodical Expert Book Agency, New Delhi		10
29	D. K. Butani	Insect and vegetables	Periodical Expert Book Agency, New Delhi		10
30	Kumaraswami, T. and B.R. David	Elements of Economic Entomology (8 <sup>th</sup> Edition )	Popular Book Depot		10
31	David BV & Ananthkrishnan TN.	General and Applied Entomology	Tata-McGraw Hill, New Delhi.		10
32	Richards OW & Davies RG.	Imm's General Text Book of Entomology. 10th Ed.	Chapman & Hall, London		5

33	Saxena RC & Srivastava RC.	Entomology: At a Glance.	Agrotech Publ. Academy, Jodhpur.		10
34	Snodgrass RE.	Principles of Insect Morphology (Indian Edition)	Cornell Univ. Press, Ithaca.		5
35	Wigglesworth VB.	Insect Physiology. 8th Ed.	Chapman & Hall, New York.		5
36	Matsumura F.	Toxicology of Insecticides.	Plenum Press, New York.		5
37	Dhaliwal GS & Singh R.	Host Plant Resistance to Insects - Concepts and Applications.	Panima Publ., New Delhi.		5
38	Atwal AS & Dhaliwal GS.	Agricultural Pests of South Asia and their Management.	Kalyani Publ., New Delhi.		10
39	Chhillar BS, Gulati R & Bhatnagar P.	Agricultural Acarology.	Daya Publ. House, New Delhi.		10
40	Prakash I & Ghosh RP.	Management of Rodent Pests.	ICAR, New Delhi.		500
41	Partiban S & David BV	Management of Household Pests and Public Health Pests.	Namratha Publ., Chennai.		1000
42	Rajeev K & Mukherjee RC.	Role of Plant Quarantine in IPM.	Aditya Books.		10
43	Walia RK & Bajaj HK.	Text Book on Introductory Plant Nematology.	ICAR, New Delhi		10
44	Bhatti DS & Walia RK.	Nematode Pests of Crops.	CBS, New Delhi.		10
45	Ananthkrishnan TN. (Ed.).	Functional Dynamics of Phytophagous Insects.	Oxford & IBH, New Delhi.		5
46	E. Crane and P. Walker	The impact of pest management on bees and pollination	Tropical Development Research Centre, U.K.		1
47	I. Ishaaya and D. Degheele	Insecticides with novel modes of action	Narosa Publishing House		4
48	Allen Carson Cohen	Insect Diets : Science and Technology	CRC Press		1
49	Singh, H.	Household and Kitchen garden pests	-do-		2
50	Shivshankar, V. J. and Shyam Singh	Insect pests of citrus and their management	-do-		2

51	Khare, B. P.	Stored grain pests and their management	-do-		2
52	Atwal, A. S. and Bains, S. S.	Applied animal ecology	-do-		2
53	Atwal, A. S.	Essential of beekeeping and pollination	-do-		2
54	Abrol, D. P.	Bee and beekeeping in India	-do-		2
55	Kumar, H.	Objective entomology	-do-		2
56	Leslie Bailey and B. V. Ball	Honeybee pathology (New ed.)	Academic press, UK		1
57	D. P. Abrol	Pollination biology : Biodiversity conservation and agricultural Production	Springer, UK		1
58	D. P. Abrol and Uma Shankar	Integrated Pest Management Principles and Practice	CABI, UK		2
59	D.P. Abrol and RK Thakur	Advances in Pollination Biology	Kalyani Publsihers, New Delhi		500

#### 15 Directorate of Research

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	Introduction to Intellectual Property Rights				10

#### 16 Vice Chancellor

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	100 Years of Agricultural Sciences in India	R.B. Singh, Ed.	NAAS Publication,	2016	2
2	Microfinance and poverty alleviation	A. Rajmani Singha	Concept Publishing Co.	2015	1

#### 17 Dry Land Research Sub-Station, Rakh Dhiansar, Samba

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	Modern Plant Pathology	H. C. Dube	Saraswati Purohit for Student Edition Jodhpur	2012	10
2	Plant Protection (Insect control)	Dr. Upadhyay and Dr. Mathur	Aman Publishing House, Madhu Market, Budhana Gate Market Meerut	2012	10
3	Agricultural Knowledge at a Glance (PBK)	Chavan, V. D.& Chavan, K. D. et al	Astral International (P) Ltd. Imprint: Daya	2013	5
4	Agricultural Technology: A New Paradigms	Prasad, Birendra & Abhishek Bahuguna	Astral International (P) Ltd. Imprint: Biotech	2014	1
5	Agriculture at a Glance: An Enhanced competitive Explorer (PBK)	Sharma, R. K. & Bhoi, S. K. & Panday, N. & Shinde, S. & Pandey, V. K.	Astral International (P) Ltd. Imprint: Daya	2013	10
6	Botanical Histochemistry: Principles & Practices	William A. Jensen	Astral International (P) Ltd.	2015	1
7	Broad leaved weeds	Pradhan, Adhikant	Astral International (P) Ltd.	2015	1
8	Comprehensive and Molecular Phytopathology	Dyakov, Yu T et al	Astral International (P) Ltd.	2014	1
9	Cyanobacteria Nature, Potentials and Applications	Tiwari, Archana	Astral International (P) Imprint: Daya	2014	1
10	Development of rural women development	Dr. (Mrs. ) Gyanmudra	Astral International (P) Ltd. Imprint: Daya	2013	1
11	Forest Pathology	John Shaw Boyce	Astral International (P) Ltd. Imprint: Agri-Horti	2015	1

12	Guide for Agricultural competitive examination: An Enhanced Competition Explorer for JRF SRF NET ARS	Sharma, R. K. & Panday, N. & Singh, A. P. and Maitry, R. S.	Astral International (P) Ltd. Impact: Daya	2013	1
13	Bio fertilizers and Organic farming	Panda, Himadri & Dharambir Hota Eds.	Astral International (P) Ltd. Imprint: Genetech	2014	1
14	A textbook in Integrated Pest Management of Horticultural Crops	Emmanuel, Dr. N. et al	Astral International (p) Ltd. Imprint: Daya	2015	1
15	Rainfed Farming Paperback-2011	S. K. Sharma, J. K. Balyan, A. K. Kothari, L. K. Jain, M. L. Jat	Kalyani Publishers	2011	1
16	Rainfed Agriculture in India : Perspectives and Challenges Hardcover-2009	Surjit Singh and M. S. Rathore (Eds.)	Rawat Publications	2010	1
17	Dryland Technology paperback	M. L. Jat, S. K. Sharma	Scientific Publishers; National edition	2013	1
18	Integrated Watershed Management in Rainfed Agriculture	Suhas P. Wani, Johan Rockstrom, Kanwar Lal Sahrawat	CRC Press	2011	1
19	A textbook of Rainfed Farming paperback	Anil Chavan, G. D. Gadade, Vishal Kohire	Lambert Publishers	2015	1
20	Rainfed Agriculture: Unlocking the potential Comprehensive Assessment of Water Management in Agriculture Series.	S. Wani, International Crop Research Institute for the Semi-Arid Tropics, India, J. Rockstorm, Stockholm Environment Institute, Sweden T. Oweis, International Crops Agricultural Research for Dryland Areas, Syria.	CABI Publication	2009	1

**18 Microbiology**

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	Detection of Plant-Pathogenic Bacteria in Seed and Other Planting Material, Second Edition, ISBN 978-0-89054-539-3	Edited by M'Barek Fatmi, Ron R. Walcott, and Norman W. Schaad	APS Press	\$165.00	5
2	Brock biology of microorganisms, 14 <sup>th</sup> edition	Michael T. Madigan, John M. Martinko, Kelly S. Bender, Daniel H. Buckley, David A. Stahl and Thomas Brock	Benjamin Cummings ISBN13: 978-0321897398	Rs15235.00	5
3	Discover the World of Microbes: Bacteria, Archaea, Viruses	Gerhard Gottschalk	Wiley-Blackwell	\$68.76	5
4	Manual of Environmental Microbiology, Third Edition	Christon J. Hurst, Ronald L. Crawford, Jay L. Garland, David A. Lipson, Aaron L. Mills, and Linda D. Stetzenbach	APS Press	\$165.00	5
5	Microbes: Concepts and Applications	Prakash S. Bisen, Mousumi Debnath, G. B. Prasad	Wiley-Blackwell	\$175.96	5
6	The Identification of Fungi: An Illustrated Introduction with Keys, Glossary, and Guide to Literature	Frank M. Dugan	APS Press	\$79.00	5
7	Current Protocols in Microbiology ISBN: 9780471729259	Edited by: Michael Grigg (Bethesda, MD)	Wiley-Blackwell	subscription	5



## 19 Statistics and Computer Science

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	A Text Book of Agricultural Statistics	R.Rangaswamy,	New Age International (P) Limited, Publishers	2002	10
2	Mathematics - Textbook for Class XI	-	NCERT Publication, New Delhi	2006	10
3	Mathematics - Textbook for Class XII	-	NCERT Publication, New Delhi	2006	10
4	Mathematics for Economists	Mehta & Madnani	Sultan Chand & Sons, New Delhi	1983	2
5	Advanced Sampling Theory with Applications Vol. 01	Singh, S.	Kluwer Academic Publishers	2003	1
6	Advanced Sampling Theory with Applications Vol. 02	Singh, S.	Kluwer Academic Publishers	2003	1
7	Calculus	Stewart J.	Thompson	2007	5
8	Generalized Linear Models	Mc Culla, P. & Nelder, J.A.	Chapmann & Hall	1999	2
9	Introduction to Bio-informatics	Lesk AM.	Oxford Univ. Press	2002	2
10	Introduction to Statistical Inference	Kiefer JC.	Springer	1987	2
11	Introduction to Statistical Quality Control	D.C.Montgomery	Wiley India Pvt. Ltd.	2005	2
12	Multivariate Analysis	Kshirsagar AM.	Marcel Dekker	1972	2
13	Theory of Block Designs	Dey A .	Wiley Eastern	1986	2
14	Time Series Analysis with its applications: With R - Examples	Shumway RH and Stoffer DS	Springer (2nd ed.)	2006	2
15	Statistical Computing	D. Kundu, A. Basu	Narosa Publ. House Pvt. Ltd.	2004	2
16	The Theory of Linear Models and Multivariate Analysis	Arnold SF.	John Wiley	1981	2
17	An Introduction to Genetic Statistics	Kempthorne O.	The Iowa State Univ. Press.	1957	2
18	An Introduction to Multivariate Statistical Analysis	Anderson TW.	John Wiley	1984	2
19	Applied Regression Analysis	Drapper, N.R. & Smith, H.	John Wiley (3rd ed.)	1998	2
20	Experimental Designs	Federer W.T.	MacMillan.	1985	2
21	Forecasting and Time Series Analysis.	Montgomery DC & Johnson LA.	McGraw Hill	1976	2

22	Foundations of Inference in Survey Sampling	Cassel CM, Sarndal CE & Wretman JH.	John Wiley	1977	2
23	Fundamentals of Statistics. Vol. I.	Goon AM, Gupta MK & Dasgupta B.	The World Press.	1996	5
24	Fundamentals of Statistics. Vol. II	Goon AM, Gupta MK & Dasgupta B.	The World Press.	1996	5
25	An Outline of Statistical Theory Vol.II	Goon AM, Gupta MK & Dasgupta B.	The World Press.	1994	5
26	An Outline of Statistical Theory Vol.II	Goon AM, Gupta MK & Dasgupta B.	The World Press.	1994	5
27	Linear Algebra	Hadley G.	Addison Wesley	1969	2
28	Linear Models	Searle SR.	John Wiley	1971	2
29	Probability & Statistics	Rohtigi & Saleh	John Wiley	2005	5
30	Linear Programming & Economic Analysis	Dorfman R.	McGraw Hill	1996	2
31	Mathematical Analysis.	Chatterjee SK.	Oxford & IBH	1970	2
32	Mathematical Models in Agriculture.	France J & Thornley JHM.	Butterworths	1984	2
33	Multivariate Statistical Inference	Giri NC.	Academic Press	1977	5
34	Regression Analysis with Applications	Wetherill GB.	Chapman & Hall	1986	2
35	Sampling Theory and Methods. 2nd Ed.	Murthy MN.	Statistical Publ. Soc., Calcutta	1977	5
36	Statistical Inference	Rohtagi VK.	John Wiley	1984	5
37	Survey Sampling	Kish L.	John Wiley.	1965	2
38	Discovering Statistics using SPSS	Andy Field	Amazon.com		2
39	Algebra (2nd Edition)	V. Sahai, V. Bist	Narosa Publ. House Pvt. Ltd.	2003	5
40	A Course in Real Analysis	Mainak Mukherjee	Narosa Publ. House Pvt. Ltd.	2007	2
41	Differential Equations for Scientists and Engineers	J. B. Doshi	Narosa Publ. House Pvt. Ltd.	2007	2
42	Linear Algebra	V. Sahai, V. Bist	Narosa Publ. House Pvt. Ltd.	2003	2
43	Linear Programming	G. Hadley	Narosa Publ. House Pvt. Ltd.	2002	2
44	Numerical Methods for Engineers and Scientists	J. N. Sharma	Narosa Publ. House Pvt. Ltd.	2004	2
45	Operations Research	K. C. Rao, S. L. Mishra	Narosa Publ. House Pvt. Ltd.	2005	2
46	Operations Research Methods	Sujit K. Bose	Narosa Publ. House Pvt. Ltd.	2005	2

47	Optimization - Theory and Practice	M. C. Joshi, K. M. Moudgalya	Narosa Publ. House Pvt. Ltd.	2004	2
48	Agricultural Statistics:A guide for Competitive Examinations	K.S.Kushwaha	New India Publishing Agency, New- Delhi	2012	5
49	Applied Statistical Techniques	Ekwal Imama	New India Publishing Agency, New- Delhi	2015	2
50	Introduction to Linear Regression Analysis	D.C.Montgomery,EA Peck and GG Vining	John Wiley	2003	5
51	Biostatistics : Basic Concepts and Methodology	K.S. Kushwaha	New India Publishing Agency, New Delhi	2014	5
52	Theoretical Statistics	D. R. Cox and D. V. Hinkley.	Chapman and Hall, London.	1974	2
53	Survey Sampling Theory and Methods	A Chaudhari & H. Stenger	John Wiley.	2005	2
54	Demographic Methods and Concepts	D.T. Rowland	Oxford Press.	2004	1
55	Statistics-Concepts Applications	Nabendu Pal Sahadif Sarker	Prentice Hall of Indian, New Delhi	2008	2

## 20 Agricultural Engineering

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
<b>Soil and Water Conservation Engineering</b>					
1	Applied Hydrology	Chow VT, David, M & Mays LW			1
2	Hydrology and Soil Conservation Engineering	Ghanshyam Das	McGraw Hill		1
3	Land Drainage	Battacharaya AK & Micheal AM	Vikas Publ.		1
4	Drainage Principles and Applications	Ritzema HP	ILRI		1
5	Ground Water	Raghunath HM	Wiley Eastern		1
6	Ground Water Hydrology	Todd DK	Wiley Eastern		1
7	Mechanics of Sediment Transport and Alluvial Stream	Garde RJ & Ranga Raju KG	Wiley Eastern		1
8	Water Well and Pump Engineering	Michael AM & Khepar SD	Tata McGraw Hill		1
9	Hydraulic and Fluid Mechanics	Modi PN & Seth SM.	Standard Book House.		1

10	Soil Conservation and Land Management .	Dutta SK.	International Distributors,Dehradun		1
11	Fundamental of Geographic Information System	De Mess MN	John Wiley & Sons.		1
12	Water Resource System Planning and Analysis	Loucks DP et al	Prentice Hall.		1
13	Open Channel Flow	Chaudhry MH.	Prentice Hall.		1
14	A Manual on Conservation of Soil and Water	USDA	Oxford & IBH.		1
15	Centrifugal Pumps and Blowers . Metropolitan Book Co	Church AH & Jagdish Lal	Metropolitan Book Co		1
<b>Farm Machinery and Power Engineering</b>					
1	A Text Book of Machine Design.	Sharma, P.C & Aggarwal, D.K.	Katson Publishing House		1
2	Soil Dynamics in Tillageand Traction.	William, R. Gill & Glen, E .Vanden Berg.	US Govt. Printing Office, Washington, D.C.		1
3	Soil Dynamics in Tillage and Traction	Gill & Vandenberg.	Supdt. Of Documents, U.S. Govt. Printing Office, Washington, D.C.		1
4	Testing and Evaluation of Agricultural Machinery.	Metha, M.L; Verma, S.R, Mishra, S.K. & Sharma, V.K.	National Agricultural		1
5	Testing and Evaluation of Agricultural Machinery and Equipment - Principle and Practice.	Smith, D.W;Sims, B.G & O'Neill D. H.	-		1
6	Dimensional Analysis and Theory of Models.	Langhar, H.	John Wiley & Sons		1
7	Instrumentation and Control. Fundamentals and Application.	Nachtiga, C.L.	John Wiley & Sons.		1
8	Introduction to Operations Research.	Gillett, G.	Tata McGraw Hill.		1
9	Mechanical Vibrations.	Grover, G.K.	New Chand & Bros., Roorkee.		1
10	Farm Machinery Management Guide.	Waters, W.K.	Pennsylvania Agric. Extn. Service Spl. Circular No. 1992.		1
11	Introduction to Ergonomics.	Bridger, R.S.	McGraw Hill.		1
12	Engineering Properties of Biological Materials.	Singhal, O.P & Samuel, DVK.	SarojPrakasan.		1

13	Energy Management and Conservation in Agricultural Production and Food Processing.	Verma, S.R; Mittal, J.P & Surendra Singh	USG Publ. & Distr., Ludhiana.		1
14	Biomass Systems: Principles & Applications.	Mittal, K.M.	New Age International.		1
15	Engineering Optimization: Theory and Practice.	Rao, SS.	3rd Ed. New Age.		1

## 21 Soil Science

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	Nanotechnology in Soil Science & Plant Nutrient	Tapan Adhikari. S.Kunde & S.Suba Rao	NIPA Publisher	2013	3
2	Nanotechnologies in food and Agriculture	Rai, M., Ribeiro,.C. Mattoso, L., Duran, N	Springer International Publishing	2015	2
3	Nanotechnology in Agriculture	K.S Subramanian	NIPA Publisher	2015	2
4	Fertilizer and manures	Sharma, Renuka	Discovery Publishing house	2014	
5	Soil Plant Water & Fertilizer Analysis	Shagufta	Natraj Publishers, Delhi	2012	2
6	A Handbook of Soil- Plant-Water-Fertilizer	M.V Durani	NIPA Publisher	2014	3
7	Soil Physics	B.P Ghildyal R.P Tripathi	Wiley Eastern Limited	1987	2
8	Textbook of Soil physics	Arun Kumar Saha	Kalyani	2008	1
9	Textbook of Soil Science	R.K Mehra	ICAR	2006	2
10	Soil Microbiology	N.S Subba Rao	Oxford & IBH Publishing Co.Pvt. Ltd.	2011	
11	Manures and Fertilizers	K.S Yawalkar, J.P Agarwal, S. Bokde	Agri Horticultural House	1996	3
12	Principles of Pesticide Chemistry	S.K Handa	Agrobios( India)	1999	2
13	Watershed management	E.m Tideman	ISBN-8185399344	2002	3
14	Applications of Remote Sensing in Agriculture	M.D.Steven, J.A Clark	Butterworth- Heinemann	1985	5
15	Basics of Remote Sensing and GIS	Dr. S. Kumar	Firewall Media	2005	2
16	Fundamentals of Remote Sensing	George Joseph	University Press( India) P.Ltd	2005	1
17	Manures Fertilizers and Pesticides Theory and Applications	Rakshit, A	Cbs	2015	2

18	Fundamentals of Soil Science	India society of soil science, lind revised edition	Indian society of soil science new Delhi	2009	2
19	Introduction to Soil chemistry; Analysis and Instrumentation	A.R Conklin	John Wiley & Sons	2013	1
20	Soil Chemistry and its application	Malcoln Cresser, Ken Killham & Anthony Edwards	Cambridge University Press	2012	1
21	The chemistry of soils: Edition 2 and 3	Garrison Sposito	Oxford University Press	2013	1
22	Introduction to Soil Physics	Pradeep K. Sharma	Westville Publishing House		50

## 22 Food Science and Technology

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	Processing Technology for food Legumes	R.T. Patil, S. Mangoraj	Satish Serail Publishing House	2013	4
2	Recent Trends in Food Processing	D. Thyagarajan et al	Satish Serail Publishing House	2014	4
3	Innovations in Food Processing	R.T. Patil,	Satish Serail Publishing House	2013	4
4	Food Processing Technologies to Product Utilization and Quality Assurance	Mridula D. et al.	Satish Serail Publishing House	2012	2
5	Preservation of fruits and vegetables	Srivastava & Kumar	Kalyani Publishers	2008	5
6	Post Harvest Management and Processing Technology: Cereals, Pulses, Oilseeds, Fruits and Vegetables	Chavan U.D.	Daya Publishing	2012	4
7	Handbook of Post Harvest Technology of Cereals, Fruits and Vegetables	Chakraverty A	Research Books & Periodicals Ltd.	2010	4
8	Plantation Crops	V. Peter	National Book Trust, India, 2002	-	8
9	Grain Handling and Storage	G. Boumans	Elsevier (ISBN: 978-0-444-	-	8
10	Handling and Storage of Food Grains in Tropical and Sub-	David Wylie Hall	Food & Agriculture Org.	-	8
11	Post Harvest Management and Processing of Fruits and Vegetables	Satish Kumar Sharma	Publisher" New Delhi Publishing Agency	-	8

12	Post Harvest	R. BH Willy, W.B.MC Glasson et al..	Avi van Nostrand Reinhold, New yark	-	8
13	Post Harvest Technologies for Commercial Floriculture	Verma et al., 2012 NIPA, New Delhi	-	-	8
14	Post Harvest Technology of Flowers and Ornamental Plants	S.K. Bhattacharjee & L.C. DC.	Pointer Publishers. Jaipur Rajasthan, 2005	-	8
15	Agro Processing and Value Addition for Entrepreneurship Development	Shkadev Mangaraj	Satish serial publishing house	2014	5
16	Horticulture at a Glance	Ram and Singh		2016	5
17	Harvest and Post harvest of Plantation crops	ICAR , CAB			3
18	Post Harvest Technology of Horticultural Crops(Horticultural series-7)	K.V. Peter	New India Pub. Agency	2007	2
19	Handbook of Post Harvest Technology: Cereals, Fruits, Vegetables, Tea and spices: Post harvest ripening, physiology of crops.	Sunil Pareek	CRS-Press	2016	2
20	Post Harvest Biology and Technology for Preserving Fruit Quality	D. -Valero and M.Serrano	CRS-Press	2010	2
21	Handbook of Nutraceuticals and Functional Foods	S. Mangaraj	Satish serial publishing house	2013	5

### 23 Agribusiness Management (Self sustainable budget)

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	Strategic Management & Business Policy	Azhar Kazmi	Tata McGraw Hill		2
2	Projects : Planning, Analysis, Selection, Financing, Implementation and Review	Parsana Chandra	Tata McGraw Hill		2
3	Multinational Financial Management	Alan C. Shapiro	Wiley India pvt. Ltd.		2
4	Introduction to Management Science	Cook & Russell	Prentice Hall of India		2
5	Supply Chain Management-Concept & Cases	Alteklar R.V.	Prentice Hall of India		2
6	Consumer Behaviour	S. Ramesh Kumar , Leon G. Schiffman ,Joseph Wisenblit	Pearson Hall		2

7	Co-operative Banking	Goldy, Garg	NIPA Publications, New Delhi	1
8	International Dimension of Organisational Behaviour	Adler, Nancy J	PNS Kent	2
9	Perspective in Business Ethics	Hartman & Chaterjee	Tata McGraw Hill	2
10	Mercantile Law	Garg & Chawla	Kalyani Publications	2
11	You can Win	Shiv Khera	Bloomsbury India	2
12	Total Quality Management	Dale H. Besterfield	Pearson	2
13	Human Resource Management: Text and Cases	Aswathappa	Tata McGraw Hill	2
14	Operations and Supply Management	Richard Chase, Ravi Shankar, F. Robert Jacobs, Nicholas Aquilano	McGraw Hill Education	2
15	Entrepreneurship Development Management	Anita Soni	NIPA Publications, New Delhi	1
16	Leadership	Richard L.	Cengage	2
17	Business Communication: Skills, Concepts, and	P.D. Chaturvedi	Pearson	2
18	Personality Development and Soft Skills	Barun K. Mitra	Oxford	2
19	The Ace of Soft Skills: Attitude, Communication and Etiquette for Success	Gopalaswamy Ramesh	Pearson	2
20	Agri Business Supply Chain	N. Chandrasekaran & G. Raghuram	CRC Press	2
21	Fundamentals of Agribusiness Finance	Battles, Ralph W.	NIPA Publications, New Delhi	1
22	The handbook of logistics & distribution management	Alan Rushton, Phil Croucher & Peter Baka	Kogan Page	2
23	Fundamentals of Entrepreneurship	H. Nandan	PHI Learning	2
24	Managing new ventures: Concepts & Cases in Entrepreneurship	Anjan Raichaudhuri	PHI Learning	2
25	Management information system : A concise study	S.A Kelkar	PHI Learning	2
26	Management of Agricultural Inputs	Mahapatra, Samarendra	NIPA Publications, New Delhi	1
27	Supply chain management: Strategy, Planning & Operations	Sunil Chopra & Peter Meindl	Bio Green Books	2
28	Agri Business Management	Fredie Barnard, Jay Akridge, Frank Dooley & John Foltz	Routledge & Cengage	2
29	Financial Management for Agribusiness	Obst, W.J. ; Graham, R. ; Christie, G.	Landlinks	2



30	Research Methodology Methods & techniques	C.R.Kothari	New age International		2
31	Operations Management	Chojar, A.K.	NIPA Publications, New Delhi		1
32	Agricultural Finance and Management	S. S Reddy; P. Raghu Ram	Oxford & IBH		2
33	Management: Text and cases	R Satya Raju and A Parthasarathy	Prentice Hall		2
34	An Introduction to commodity market	Richard. E Waldron	Morris		2
35	Small Business Enterprises and Finance	Sharma, N.T.	NIPA Publications, New Delhi		1

## Essential Books (TO BE PROCURED FROM SEPARATE BUDGET HEADS)

### 1 Registrar Office

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
1	A Treatise on Right to Information (with Special Emphasis on Jammu and Kashmir)	Latest Edition	Jay Kay Law Reporter Pvt. Ltd.		1
2	Elements of Noting & Drafting	Latest Edition	---do---		1
3	General Rules Part A covering 16 Rules	Latest Edition	---do---		1
4	Constitution of India alongwith Relevant Case Law	Latest Edition	---do---		1
5	Constitution of India As applicable to Jammu and Kashmir alongwith Relevant Case Law from Supreme Court and J&K High Court ISBN No. 978-93-84546-39-7	Latest Edition	---do---		1
6	Anti Corruption Law in J&K with Allied Acts and Rules, Guidelines Notification Circulars etc. Covering 25 items	Latest Edition	---do---		1

7	Civil Service Regulations 1956 alongwith case Law & Notifications, Circulars, Clarifications O.M's etc. Containing Vol. 1 & 2 ISBN No. 978-93-84546-23-6	Latest Edition	---do---		1
8	Civil Services (leave) Rules, 1979	Latest Edition	---do---		1
9	Civil Services (House Rent Allowances And City Compensatory Allowances) Rules,. 1992	Latest Edition	---do---		1
10	Civil Services Medical-cum-Attendance Allowance Rules, 1990 with Notifications	Latest Edition	---do---		1
11	Daily Rated Workers/Work-Charges Employees (Regularization) Rules, 1994	Latest Edition	---do---		1
12	Finance Department Annual Compendium 2011 (Ed. 2012)	Latest Edition	---do---		1
13	Finance Department Annual Compendium 2012 (Ed. 2013)	Latest Edition	---do---		1
14	Finance Department Annual Compendium 2012 (Ed. 2014)	Latest Edition	---do---		1
15	Finance Department Annual Compendium 2012 (Ed. 2015)	Latest Edition	---do---		1
16	Finance Department Annual Compendium 2012 (Ed. 2016)	Latest Edition	---do---		1
17	Finance Code ISBN 978-93-84546-25-0	Latest Edition	---do---		1
18	Rules Relating to Travelling Allowances in J&K	Latest Edition	---do---		1
19	Digest on Supreme Court \judgments Arising out of J&K High Court (Sixty years digest 1950 2010)	Latest Edition	---do---		1
20	High Court Rules, 1999 (covering 49 items)	Latest Edition	---do---		1
21	Rules and Orders for guidance of Courts subordinate to the High Court (Civil & Criminal)	Latest Edition	---do---		1
22	JK Laws (Covering J&K State's Acts & Rules, Notifications, Orders & Circulars, Synopsis with Case law of Supreme Court & High Court of Jammu & Kashmir since 1888 to July 2013) [H.L. chowdhari Advocate] [pages 24440] (2 <sup>nd</sup> Ed. 2013) @ Rs. 841.75 per Vol. in 33 Vols.	Latest Edition	---do---		1

23	JK Laws Reference (Covering Detailed Contents of JK Laws ( In 2 Vols.)	Latest Edition	---do---		1
24	Land & Revenue Law Digest Since 1922	Latest Edition	---do---		1
25	Legal Bullets (Law Point on Finger Tips) Judgements published in JK Judgments 2003-2015 (2) ISBN No. 978-93-84546-16-8	Latest Edition	---do---		1
26	Pension Laws in J&K ISBN NO. 978-93-84546-43-4	Latest Edition	---do---		1
27	Service Law Digest, (95 years Digest) Covering Judgements pronounced by High Court of J&K [1922-2016] [In 2 Vols] [H.L. Chowdhari, Advocate & Kanav Gupta Advocate] ISBN No. 978-93-84546-46-8)	Latest Edition	---do---		1
28	Statutory Rules & Order in 4 Parts [General Rules Part-A Cvoers 12 Rules, Sub-ordinate Service Rules Part-C Covers 71 Rules, Gazetted Service Recruitment Rules Part-D Covers 75 Rules] (Set of 4 Vols.)	Latest Edition	---do---		1
29	Civil services (classification, control and appeal) Rules, 2010	Latest Edition	---do---		1
30	Contempt of Courts Act, 1997 with case law	Latest Edition	---do---		1
31	Persons with Disabilities (Equal Opportunities, Protection of Rights and full participation) Act, 1988 with rules, 2003	Latest Edition	---do---		1

## List of Books - Faculty of Veterinary Sciences and Animal Husbandry (2016-17)

### 1 Veterinary Public Health & Epidemiology

S.No	Title of Book	Author	Publisher	Year of	Copies
1	Environmental Hygiene and Safety	Mohammad Rashid	Narendera Publishing House, Delhi	Latest Edition	20
2	Milk Hygiene & Safety	Mohammad Rashid	Jaya Publishing House	"	20
3	Meat Hygiene and Food safety	Mohammad Rashid and Rajesh Agarwal	Narendera Publishing House, Delhi	"	10

4	Molecular Epidemiology Of Microorganisms: Methods And Protocols	Humana press	Humana press	"	1
5	Infectious Disease Ecology: The Effects of Ecosystems on Disease and of Disease on Ecosystems illustrated edition	Princeton University Press	Princeton University Press	"	1
6	Hazards of Nuclear Power (Paperback)	Spokesman Books	Spokesman Books	"	10
7	Diseases Surveillance: A Public Health Informatics Approach	Joseph S. Lombardo, David L.Buckeridge	Wiley- Black well	"	1
8	Veterinary Epidemiology: Principles and methods	Martin	IBH	"	10
9	Epidemiology: Study Design and Data Analysis	Wood ward	IBH	"	1
10	OIE- Animal vaccination Part- I: Development, production and use of vaccines	OIE Publication	IBH	"	1
11	OIE- Animal vaccination Part- II: Scientific, Economic, Regulatory and Socio- Ethical Aspects	OIE Publication	IBH	"	1
12	OIE- Animal Welfare: Global issues, Trends and Challenges	OIE Publication	IBH	"	1
13	OIE- Biological Disasters of Animal Origin	OIE Publication	IBH	"	1
14	OIE- Biological Disasters of Animal Origin: The Role and Preparedness of Veterinary and Public Health Services	OIE Publication	IBH	"	1
15	OIE- Climate Change: The impact on the epidemiology and control of animal diseases	OIE Publication	IBH	"	1
16	OIE- Economics of animal disease control	OIE Publication	IBH	"	1

17	OIE- Management of animal health and emergencies	OIE Publication	IBH	"	1
18	OIE- Manual of Diagnostic tests and vaccines for terrestrial animals,	OIE Publication	IBH	"	1
19	OIE- Quality standards and guidelines for veterinary laboratories: infectious diseases2/E	OIE Publication	IBH	"	1
20	OIE- Terrestrial animal health code	OIE Publication	IBH	"	1

## 2 Veterinary Surgery and Radiology

S.No	Title of Book	Author	Publisher	Year of	Copies
1	BSAVA manual of small animal fracture repair and management	Toby J.Gemmill and Dylan N. clements	British small animal veterinary association	2016 (2 <sup>nd</sup> ed.)	2
2	The text book of large animal surgery	Ohme. F.W Prier J.E.	Williams & Wilkins	1974	2
3	Small animal surgery secrets	Joseph Harari	Hanley & Belfus	2004	2
4	Techniques in large animal surgery	Dean A. hendrickson	Blackwell publishing	2007	2
5	Advanced Bioactive inorganic materials for bone regeneration and drug delivery	Chengtie Wu, Jiang chang, Yin Xiao	CRC press, taylor and francis group	2013	1
6	Small animal surgery	Theresa Welch Fossum	Mosby Co, Elsevier	2013 (4 <sup>th</sup> ed.)	2
7	Small Animal Orthopaedics: Self-Assessment Color	Daniel D Lewis, Robert B	Manson Publishing	1998	2
8	Equine Surgery	Auer and Stick	Elsevier saunders	2012 (4 <sup>th</sup> Ed.)	2
9	Noordsy's Food animal Surgery	N Kent Ames	Wiley Blackwell	2014	2
10	Veterinary Surgery: Small animal	Tobias and Spenser A Jhonston	Elsevier	2012	2
11	Textbook of Veterinary Diagnostic Radiology	Thrall	Elsevier	2013 (6 <sup>th</sup> ed.)	2
12	Small animal diagnostic ultrasound	Mattoon	Elsevier Health	2014	1
13	Focussed ultrasound for small animal practioner's	Gregory R Lisciandro	Wiley Blackwell	2014	1

14	Atlas of small animal wound management and reconstructive surgery	Michael M pavletic	Wiley Blackwell	2010	1
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### 3 Livestock Production and Management

S.No	Title of Book	Author	Publisher	Year of	Copies
1	Livestock and poultry farm practices	N.V Jadhav	Jaya	-	5
2	Manual of Equine Practice	Rose RJ and Hodgson DR	WB Saunders	2002	5
3	Climate change and stress management: Sheep and Goat	S.A Karim et al	Satish Serial publishing house	2010	2
4	Livestock Production (Indian reprint)	Peters WH and Grummer RH	Ibdc publishers	2001	5
5	Environmental changes and Natural Disasters	Baba MD	New India Publ.	2007	5
6	NEW Controlled reproduction in cattle and buffalo	Ian Gordon	CABI Publishing	2016	1

### 4 Veterinary Medicine

S.No	Title of Book	Author	Publisher	Year of	Copies
1	Manual for treatment & control of lameness in cattle	Sarel van Amstel & Jan Shcarer	Blackwell	2006	1
2	Cattle footcare and claw trimming	E. Toussant Ravan	Farming Press	2002	1
3	Cattle Lameness & Hoofcare	Roger Blowey	Old Pond	2007	1
4	Handbook of Veterinary Clinical Research	Mark Holmes, Peter Cockcroft	Wiley-Blackwell	2008	1
5	Small Animal Laparoscopy and Thoracoscopy	Boel A. Fransson (Editor), Philipp D.	Wiley-Blackwell	2015	1
6	TEXTBOOK - Practical Guide to Canine and Feline Neurology, 3rd Edition	Curtis W. Dewey (Editor), Ronaldo C. da Costa (Editor)	Wiley-Blackwel	2015	1
7	Sheep Flock Health: A Planned Approach	Neil Sargison	Wiley-Blackwell	2008	1
8	Bovine Medicine: A Multidisciplinary Approach, Clinics Collections	Joel Heidelbaugh	ELSEVIER	2015	1
9	Infection Control, An Issue of Veterinary Clinics of North America: Small Animal Practice	Jason Stull	ELSEVIER	2015	1

10	Glaucoma, An Issue of Veterinary Clinics of North America: Small Animal Practice	S. Pizzirani	ELSEVIER	2015	1
11	Saunders Handbook of Veterinary Drugs, 4th Edition	Mark G. Papich	ELSEVIER	2015	1
12	Manual of Canine and Feline Cardiology, 5th Edition	Francis W. K. Smith	ELSEVIER	2015	1
13	Veterinary Neuroanatomy and Clinical Neurology, 4th Edition	Alexander de Lahunta, Eric N. Glass	ELSEVIER	2014	1
14	Mosby's Veterinary PDQ, 2nd Edition	Margi Sirois	ELSEVIER	2013	1
15	Veterinary Business and Enterprise	Colette Henry	ELSEVIER	2013	1
16	Canine Rehabilitation and Physical Therapy, 2nd Edition	Darryl Millis	ELSEVIER	2013	1
17	Workbook for Elsevier's Veterinary Assisting Textbook	Margi Sirois	ELSEVIER	2012	1
18	Large Animal Clinical Procedures for Veterinary	Kristin J. Holtgrew-Bohling	ELSEVIER	2015	1
19	Year Book of Neonatal and Perinatal Medicine	Avroy A. Fanaroff	ELSEVIER	2015	1
20	Management of Pregnant and Neonatal Dogs, Cats, and Exotic Pets	Cheryl Lopate (Editor)	ELSEVIER	2012	1
21	Advanced Monitoring and Procedures for Small Animal Emergency and Critical Care	Jamie M. Burkitt Creedon (Editor), Harold Davis (Editor)	Wiley-Blackwell	2012	1
22	Technical Large Animal Emergency Rescue	Rebecca Gimenez (Editor), Tomas Gimenez (Editor), Kimberly Anne May	Wiley-Blackwell	2008	1
23	The UFAW Handbook on the Care and Management of Laboratory and Other Research Animals, 8th Edition	Robert C. Hubrecht (Editor), James Kirkwood (Editor)	Wiley-Blackwell	2010	1
24	TEXTBOOK of Exotic Animal Medicine for the Veterinary Technician, 2nd Edition	Bonnie Ballard (Editor), Ryan Cheek (Editor)	Wiley-Blackwell	2013	1
25	Essentials of Disease in Wild Animals	Gary A. Wobeser	Wiley-Blackwell	2005	1
26	Diseases of the Goat, 3rd Edition	John G. Matthews	Wiley-Blackwell	2009	1
27	Bovine laminitis & lameness-a hands on approach	Paul R. Greenough	ELSEVIER	2007	1
28	Text book of small animal medicine	John K. Dunn	W. B. Saunders	2000	1

## 5 Veterinary Physiology & Biochemistry

S.No	Title of Book	Author	Publisher	Year of	Copies
1	Duke's Physiology of Domestic Animals	William O. Reece	Panima Publishing Cooperation New	13 <sup>th</sup> Edition	5
2	A handbook of Anatomy and Physiology of Domestic Animals and Birds	S. Sathapathy et al.	Satish Serial Publishing House	2015	1
3	Animal nutrition and Reproductive Physiology	K.T.Sampath et al.	Satish Serial Publishing	2013	1
4	Veterinary Endocrinology & Reproduction	Mauricio H. Pineda & Michael P.	Lea & Febiger	5 <sup>th</sup> edition (2003)	5
5	Principles of Dairy Chemistry	Jeness R. & Pattson S.	Wiley Eastern	2001	-
6	Dairy Food & Nutrition	Miller G.D., Jaurus, J.K. & McBean, L.D.	CRC	2004	-
7	Diagnostic Biochemistry	Searcy, R.L.	Mcgraw-Hill	1969	-
8	Varley's Practical Clinical Biochemistry (6 <sup>th</sup> edition)	Gowenlock, A.H.	CBS, New delhi	2002	5

## 6 Veterinary & Animal Husbandry Extension Education

S.No	Title of Book	Author	Publisher	Year of	Copies
1	Extension Education Management in Veterinary Sciences & Animal	Ruchi Singh & M. K. Mandal	NIPA DELHI	2016	5
2	Research Methodology in Social Science	Shridhar Patil & Aditya	NIPA DELHI	2016	5
3	Conducting An Effective & Successful Training Programme	Sontakki, Bharat	NIPA DELHI	2015	5
4	Dimensions of Extension Education	Mohaoatra, B.P.	NIPA DELHI	2014	5
5	ICTs for Transfer of Technologies : Tools and Techniques	Verma, S.R.	NIPA DELHI	2015	5
6	Mobile Phones for Agricultural Extension	Saravanan, R.	NIPA DELHI	2014	5
7	Entrepreneurship Development Management	Anita Soni	Kalyani Delhi	2015	5
8	Small Business Enterprises and Finance	Sharma, N.T.	Kalyani Delhi	2015	5
9	Trends in E-Learning	Dr. S Dhanavandan	Write & Print	2015	5



10	Pashu Poshan Evam Swasthya (Hindi)	Dr. Akhilesh Chaudhary	Write & Print	2016	5
11	Youth in agriculture and rural development	Narayana G	NIPA	2013	5
12	Information needs of Veterinary Scientists	Superna Sharma	Write & Print	2015	5
13	Extension methods at a glance	T N Sujeetha Natarajan	Write & Print	2016	5
14	A Textbook on Entrepreneurship Development and Management in Extension	S.Janani	Write & Print	2016	5

## 7 Animal Genetics and Breeding

S.No	Title of Book	Author	Publisher	Year of	Copies
1	Lesser known germplasm of small ruminants	N Ramachandran <i>et.al</i>	Satish Serial publishing	2016	10
2	Analysis of cattle genome: A tool manual	Rajiv Deb <i>et.al</i>	Satish Serial publishing	2013	10
3	Animal husbandry Statistics & Computer Application	R.Thiagarajan	Satish Serial publishing house	2014	10
4	Cytogenetics	B S Singh <i>et.al</i>	Satish Serial publishing	2015	10
5	Principles of Animal Genetics & population Genetics	D Thayagarajan	Satish Serial publishing house	2014	10
6	Protocols in Livestocks Genome analysis	Anuj Chauhan <i>et.al</i>	Satish Serial publishing	2014	10
7	Texbook of animal breeding	R.Thiagarajan	Satish Serial publishing	2014	10
8	Question bank on animal genetics and breeding	A K Das <i>et. Al</i>	Satish Serial publishing house	2015	10
9	Lesser known sheep and goat genetic resourses of India	S Bhatia,M Sodhi,R Kumar	Jaya Publising House	2017	10
10	Hand book of laboratory animals	A kumar A Sharma	Jaya Publising House	2017	10
11	Fundameals of Animal Genetics	Vijay Kumar	Kalyani Publishers	2016	20

## 8 Veterinary Parasitology

S.No	Title of Book	Author	Publisher	Year of	Copies
1	Dogs, Zoonoses and Public Health, 2 <sup>nd</sup> Edition	Macpherson Calu	CAB International	2013	2

2	Veterinary Parasitology: Self Assessment colour Review (Veterinary Self-Assessment colour Review series)	Elsheikha Et.AL	CRC Press	2013	2
3	Veterinary Parasitology (3 <sup>rd</sup> Edition)	M.A. Taylor, R.L. Coop and R.L.Wall	Blackwell Publishing Ltd.	2013	2
4	Animal Parasitology (3 <sup>rd</sup> Edition)	Smyth, J.D.	Cambridge University	1994	2
5	Vety. Clinical Parasitology (8 <sup>th</sup> Edition)	Anne M. Zajac and Gary A. Conboy	AAVP Wiley Blackwell Publishing	2012	2
6	Vety. Entomology: Livestock and Companion animals (2010)	Williams Ralphe, E.	Boco Raton, Fla: CRC Press	2010	1
7	Vety. Protozoology: Giardia lamblia, Haemoproteus, Leukocytozoon, coccidian ..... Perkinsus marinus (2010)		Book Llc	2010	1
8	Georgis Parasitology for veterinarians (9 <sup>th</sup> Edition)	Dwight D Bowman	Saunders ELSEVIER	2013	1

## 9 Vetrinary Anatomy

S.No	Title of Book	Author	Publisher	Year of	Copies
1	The Anatomy of Aging in Man and Animals	Butterworth-Heinemann	Andrew, Warren	Legacy	1
2	Textbook of Special Pathological Anatomy of Domestic Animals	Pergamon	Cohrs, Paul	Legacy	1
3	The Ultrastructure of the Animal Cell	Pergamon	Threadgold, L. T.	Legacy	1
4	Biology of the Intestine in Growing Animals	Elsevier	Zabielski	Pre 2007	1
5	Small Animal Dermatology	W.B. Saunders	Medleau	Pre 2007	1
6	Small Animal Dentistry	Butterworth-Heinemann	Mitchell	Pre 2007	1
11	Wheater's Functional Histology A Text and colour Atlas	R. Paul, H. Wheater, H. George Burkitt G. Victor , Daniels	ELBS publishers	1967	5
12	Anatomy of Domestic Birds	R. Nickel A. Schummer. E. Seiferle	Verlang Paul Parey Berlin	1977	2
13	The Anatomy of Domestic Animals	R. Nickel A. Schummer & E. Seiferle	Verlang Paul Parey Berlin	Vol -1 (1986)	2

14	Foundation of Embryology.	Patten BM	Tata McGraw-Hills	1985	2
15	Circulatory System, Skin and Skin Organs of Domestic Mammals	A. Schummer, H.Wilkens, B. Bollmerhaus & K. Habermehi	Verlong Paul Parey Berlin Hamburg,	1981	2
16	The Anatomy of Domestic Animals	R. Nickel A. Schummer. E. Seiferle	Verlang Paul Parey Berlin	Vol -3 (1981)	2
17	The Viscera of the Domestic Mammals	A. Schummer. R. Nickel & WO. Sac	Verlang Paul Parey Berlin	2 <sup>nd</sup> revised 1979	2
18	Guide to the Dissection of the Dog	Howard E.Evans and Alexander de	International Book	7 <sup>th</sup> Edn. 2010	2
19	Introduction to Veterinary Anatomy and Physiology Text Book	Victoria Aspinall & Melanie Cappello	International Book Distributing Co.	2 <sup>nd</sup> Edn. 2009	2
20	Bovine Anatomy An Illustrated Text	KlausDieter Budras & Robert E. Habel	International Book	1 <sup>st</sup> Edn. 2003	2
21	Essentials of Domestic Animal Embryology	Hyttel	Elsevier	-	3
22	diFiore's Atlas of Histology with Functional Correlations	Victor P. Eroschenko	CBS Publisher and Distributers	10 <sup>th</sup> Edn. Reprint 2006	2

## 10 Livestock Products Technology

S.No	Title of Book	Author	Publisher	Year of	Copies
1	Principles of Meat Science, 5th Ed.	Aberle Elton, et.al.	Kendall Hunt Publishing	2012	4

## 11 Animal Nutrition

S.No	Title of Book	Author	Publisher	Year of	Copies
1	Animal nutrition sciences	Dryden	Techno Books and	2008	2
2	Animal nutrition with Transgenic Plants	Flachowsky	Techno Books and	2013	1
3	Basic animal nutrition and feeding	Edberg	Techno Books and	2015	3
4	Modeling nutrient utilization in farm animals	McNamara	Techno Books and	2000	1
5	Nutrition and feeding of organic poultry	Blair	Techno Books and	2008	1
6	Recent advances in animal nutrition	Bakshi	Techno Books and	2014	1
7	Animal feeding: concepts and practices	Bakshi	Techno Books and	2016	1
8	Nutrient requirement of Doga and Cats, NRC, USA	NRC, USA	Techno Books and Periodicals, Delhi	2006	1
9	NRC of laboratory animals (4th Rev. Ed.)	NRC, USA	Techno Books and	1995	1
10	Nutrient requirement of animals	ICAR	Techno Books and	2013	5

## 12 Veterinary Pharmacology and Toxicology

S.No	Title of Book	Author	Publisher	Year of	Copies
1	Veterinary Pharmacology and Toxicology	B.K.Roy	Kalyani Publishers	6 <sup>th</sup> ed. 2015	6
2	Essentials of veterinary pharmacology and therapeutics	Sandhu H S	Kalyani Publishers	2 <sup>nd</sup> ed. 2013 Rep 2014	12
3	Textbook of veterinary toxicology	Sandhu H S & Brar R S	Kalyani Publishers	2009 Rept 2014	6
4	Casarett & Doull's toxicology: the basic science of poisons	Curtis Klaassen	Mc Graw Hill	8 <sup>th</sup> ed.	2
5	Lippincott Illustrated reviews of pharmacology	Karen Whalen	Wolter Kluver	6 <sup>th</sup> ed 2015	2
6	Essentials of veterinary pharmacology and toxicology	Sandhu H S	Kalyani Publishers	2 <sup>nd</sup> ed. 2104	2
7	Biopharmacotics & Pharmacokinetics	P L Madan	Jaypee publications	2014 2 <sup>nd</sup> ed.	2
8	Fundamentals of Experimental pharmacology vol.39, 2007	M N Ghosh	Hilton & Co., Kolkata	2015 6 <sup>th</sup> ed.	2
9	In Vitro methods in toxicology	C K Atterwill	Cambridge University	2009	2
10	Laboratory manual of biochemistry methods and techniques	R S Sengar	Vatsal Enterprises	2014	2
11	Veterinary pharmacology and therapeutics	Jim E Riviere Mark G Papich	Willey Blackwell	9 <sup>th</sup> ed	2
12	Basic and clinical pharmacology	Bertram G Katzung & Anthony J Trevor	Mc Graw Hill	2015 13 <sup>th</sup> ed	2
13	Toxicology chemistry and biochemistry	Stanley E. Manahan	Lewis Publishing	2003 3 <sup>rd</sup> ed.	2
14	Clinical toxicology, principles and mechanism	F A Barile	CRC Press	2 <sup>nd</sup> ed	2
15	Fundamental toxicology	John H Diffin & Howard C J Worth	RSC Publishing	2 <sup>nd</sup> ed.	1

## 13 Veterinary Microbiology and Immunology

S.No	Title of Book	Author	Publisher	Year of Publication	Copies
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1	Veterinary Microbiology and Microbial Disease, 2nd Edition	P. J. Quinn, B. K. Markey, F. C. Leonard, P. Hartigan, S. Fanning, E. S. Fitzpatrick	Wiley-Blackwell	Hardcover ISBN : 978-1-4051-5823-7 eBook ISBN : 978-1-118-30215-	1
2	Clinical Veterinary Microbiology, 2nd Edition	Bryan Markey Finola Leonard Marie Archambault Ann Cullinane Dores Maguire	Mosby Ltd	Hardcover ISBN: 9780723432371 eBook ISBN: 9780702055881	2
3	Applied Veterinary Microbiology and Microbial Disease	Zeynep Cetecioglu, Bahar Ince, et al	Koros Press	Hardcover ISBN No.: 9781781638286 eBook ISBN : 1781638284	3
4	Veterinary Mycology	Indranil Samanta	Springer	eBook ISBN 978-81-322-2280-4	4
5	Immunology: An Introduction 4th Ed.	Ian R. Tizard	Saunders College Pub.		5
6	Basic Immunology	Jacqueline Sharon	Lippincott Williams &		6









































































































































