

B.Sc. APPLIED LIFE SCIENCE (SERICULTURE)– PAPERS /COURSES

SL.NO.	YEAR	PAPER CODE	TITLE OF THE PAPER /COURSE	PRODUCERS	NO OF LESSONS
1	FIRST YEAR	I	GENERAL SERICULTURE	Sreekantachar B	32
2	FIRST YEAR	II	SERICULTURE BOTANY	Sreekantachar B	25
3	FIRST YEAR	III	BIOLOGY OF SILKWORM	Sreekantachar B	35
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5	FIRST YEAR	VI	BIOLOGY OF MULBERRY	Sreekantachar B	26
6	FIRST YEAR	VII	ECOLOGY	Sreekantachar B	15
7	SECOND YEAR	VIII	APPLIED ENTOMOLOGY	Sreekantachar B	37
8	SECOND YEAR	IX	SILKWORM REARING TECHNOLOGY	Sreekantachar B	20
9	SECOND YEAR	X	MULBERRY PRODUCTION TECHNOLOGY	Sreekantachar B	8
10	SECOND YEAR	XI	MICROBIOLOGY AND PLANT PATHOLOGY	Sreekantachar B	28
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13	THIRD YEAR	XIV	BIOTECHNOLOG OF SILKPRODUCTION	Sreekantachar B	25
14	THIRD YEAR	XV	SILKWORM SEED TECHNOLOGY	Sreekantachar B	11
15	THIRD YEAR	XVI	SILK REELING TECHNOLOGY -I	Sreekantachar B	17
16	THIRD YEAR	XVII	BYPRODUCTS UTILIZATION AND SERICULTURE ECOOONOMICS	Sreekantachar B	12
17	THIRD YEAR	XVII	SILKWORM CROP PROTECTION	Sreekantachar B	35
TOTAL					356

PAPER : 1 – GENERAL SERICULTURE										
Sl.No	Year / Sem	Paper No. & Name	E-content Module No.	E-content DVD No.	E-Content Lecture Title	Video Programme Title (For VYAS Channel)	Tape /PD No.	Subject Expert	Producer	Remarks if any
1	I YEAR		1	HARD DISK	Introduction to Sericulture	Introduction to Sericulture	EUM/2012/XD 261/EMYS 651	Dr. Venkatesh	Sreekantachar. B	
2	I YEAR		2	HARD DISK	Origin and history of Sericulture	Origin and history of Sericulture	EUM/2012/XD201/EMSY658	Dr. Venkatesh	Sreekantachar. B	
3	I YEAR		3	HARD DISK	Silk Route	Silk Route	EUM/2012/XD106/EMYS618	Dr.Guruprasad	Sreekantachar. B	
4	I YEAR		4	HARD DISK	Types of reeling Machine	Types of reeling Machine	EUM/2011/XD53/EMYS593	Dr.GV.Narayana swamy	Sreekantachar. B	
5	I YEAR		5	HARD DISK	Problems and Prospects of Sericulture	Problems and Prospects of Sericulture	Video lecture to be sent	Dr.Rajashekar	Sreekantachar. B	
6	I YEAR		6	HARD DISK	Qualities of different types of Textile	Qualities of different types of Textile	EUM/2011/XD37/EMYS585	Dr.GV.Narayana swamy	Sreekantachar. B	
7	I YEAR		7	HARD DISK	Advantages of silk fibres	Advantages of silk fibres	EUM/2011/B9/68EMYSB9/568	Dr.DM.Mamatha	Sreekantachar. B	
8	I YEAR		8	HARD DISK	Sericulture industry in India	Sericulture industry in India	EUM/2012/XD113/EMYS625	Dr.Dinesha	Sreekantachar. B	
9	I YEAR		9	HARD DISK	Central Silk Board	Central Silk Board	EUM/2011/XD61/EMYS683	Dr.K.H.Venkatesh	Sreekantachar. B	
10	I YEAR		10	HARD DISK	Mulberry sericulture	Mulberry sericulture	EUM/2012/XD261/EMYS651	Dr. Venkatesh	Sreekantachar. B	
11	I YEAR		11	HARD DISK	Silkworm races	Silkworm races	EUM/2011/XD72/EMYS670	Dr. Venkatesh	Sreekantachar. B	

12	I YEAR	P A P E R : I - G E N E R A L S E R I C U L T U R E	12	HARD DISK	Classification of Mulberry Silkworm	Classification of Mulberry Silkworm	EUM/2012/XD201/E MSY658	Dr.Venkatesh	Sreekantachar. B	
13	I YEAR		13	HARD DISK	Non-mulberry and its food plants	Non-mulberry and its food plants	EUM/2012/XD/113/E MYS625	Dr.B.Dinesha	Sreekantachar. B	
14	I YEAR		14	HARD DISK	Different species of non-mulberry Silkworm	Different species of non-mulberry Silkworm	EUM/2012/XD113/E MYS625	Dr.Dinesha	Sreekantachar. B	
15	I YEAR		15	HARD DISK	Intgument of silkworm Bombyx Mori	Intgument of silkworm Bombyx Mori	Video lecture to be sent	Dr.B.T.Sreeniva	Sreekantachar. B	
16	I YEAR		16	HARD DISK	Constraints in silk production	Constraints in silk production	Video lecture to be sent	Dr.N.S.Prasad	Sreekantachar. B	
17	I YEAR		17	HARD DISK	Types of Cocoon and Silk	Types of Cocoon and Silk	EUM/2011/B9/68EM YSB9/568	Dr.DM.Mamath	Sreekantachar. B	
18	I YEAR		18	HARD DISK	Reeling machinery	Reeling machinery (Types of Reeling machines)	EUM/2011/XD53/EM YS593	Dr.Guruprasad	Sreekantachar. B	
19	I YEAR		19	HARD DISK	History of Reeling Industry	History of Reeling Industry	EUM/2011/XD-54/EMYS594	Dr.Guruprasad	Sreekantachar. B	
20	I YEAR		20	HARD DISK	Different types of Cocoon	Different types of Cocoon	EUM/2011/B9/68EM YSB9/568	Dr.DM.Mamath	Sreekantachar. B	
21	I YEAR		21	HARD DISK	Types of Cocoon Boiling	Types of Cocoon Boiling	EUM/2011/XD53/EM YS593	Dr.DM.Mamath	Sreekantachar. B	
22	I YEAR		22	HARD DISK	Reeling Process	Reeling Process	EUM/2011/XD53/EM YS593	Dr.Guruprasad	Sreekantachar. B	
23	I YEAR		23	HARD DISK	Cocoon Marketing and Silk	Cocoon Marketing and Silk	EUM/2011/XD37/EM YS585	Dr.Narayanasw	Sreekantachar. B	
24	I YEAR		24	HARD DISK	Cocoon Testing and Grading	Cocoon Testing and Grading	EUM/2011/XD37/EM YS585	Dr.Narayanasw	Sreekantachar. B	
25	I YEAR		25	HARD DISK	Twisting and Weaving	Twisting and Weaving	EUM/2011/XD52/EM YS592	Dr.Guruprasad	Sreekantachar. B	

26	I YEAR	26	HARD DISK	Power loom	Power loom	EUM/2011/ XD59/EM YS596	Dr.Guruprasad	Sreekantachar. B	
27	I YEAR	27	HARD DISK	Women in Sericulture	Women in Sericulture	EUM/2012/ XD263/E MYS653	Dr.DM.Mamath	Sreekantachar. B	
28	I YEAR	28	HARD DISK	Silk worm seed production	Silk worm seed production	EMYS/60/2 010/38/E MYSB6/57 0	Dr.Guruprasad	Sreekantachar. B	
29	I YEAR	29	HARD DISK	Rawsilk Testing (Raw silk testing and grading)	Rawsilk Testing (Raw silk testing and grading)	EUM/2011/ XD54/EM YS594	Dr.DM.Mamath	Sreekantachar. B	
30	I YEAR	30	HARD DISK	Silk Queen of fibers	Silk Queen of fibers	EUM/2012/ XD114/E MYS626	Dr.Guruprasad	Sreekantachar. B	
31	I YEAR	31	HARD DISK	Reeling water	Reeling water	EUM/2011/ XD59/EM YS596	Dr.Guruprasad		
32	I YEAR	32	HARD DISK	Mechnisation in Sericulture	Mechnisation in Sericulture	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar. B	

PAPER : 2 – SERICULTURE BOTANY										
SLNo	Year / Sem	Paper No. & Name	E-content Module No.	E-content DVD No.	E-Content Lecture Title	Video Programme Title (For VYAS Channel)	Tape /PD No.	Subject Expert	Producer	Remarks if any
33	I YEAR	PAPER : 2 – SERICULTURE BOTANY	1	HARD DISK	Nomenclature	Nomenclature	EUM/2011/B3/1135EMYSB3/559	Dr.H.L.Ramesh	Sreekantachar.B	
34	I YEAR		2	HARD DISK	Angiosperm Clasification	Angiosperm Clasification	EUM/2011/B3/1136EMYSB6/560	Dr.H.L.Ramesh	Sreekantachar.B	
35	I YEAR		3	HARD DISK	Genetic Diversity of Mulberry	Genetic Diversity of Mulberry	EUM/2012/XD262/EMYS652	Dr.H.L.Ramesh	Sreekantachar.B	
36	I YEAR		4	HARD DISK	Economic Botany	Economic Botany	EUM/2011/B3/1133EMYSB3/557	Dr.H.L.Ramesh	Sreekantachar.B	
37	I YEAR		5	HARD DISK	Economic Botany of Cereals, Fibre yielding plant species	Economic Botany of Cereals, Fibre yielding plant species	EUM/2011/B3/1134EMYSB3/558	Dr.H.L.Ramesh	Sreekantachar.B	
38	I YEAR		6	HARD DISK	Economic importance of food plants of silkworms	Economic importance of food plants of silkworms	Video lecture to be sent	Dr.Venkatesha	Sreekantachar.B	
39	I YEAR		7	HARD DISK	Plant growth and development	Plant growth and development	EUM/2012/XD221/EMYS635	Dr.H.L.Ramesh	Sreekantachar.B	
40	I YEAR		8	HARD DISK	Polarity and its significance	Polarity and its significance	EUM/2012/XD262/EMYS652	Dr.H.L.Ramesh	Sreekantachar.B	
41	I YEAR		9	HARD DISK	Cellular basis of growth	Cellular basis of growth	EUM/2012/XD221/EMYS635	Dr.H.L.Ramesh	Sreekantachar.B	
42	I YEAR		10	HARD DISK	Introduction to crop modeling	Introduction to crop modeling	Video lecture to be sent	Dr.Guruprasad	Sreekantachar.B	
43	I YEAR		11	HARD DISK	The Genus Morus and its species	The Genus Morus and its species	EUM/2012/XD/221/EMYS635	Dr.H.L.Ramesh	Sreekantachar.B	

44	I YEAR	PAPER : 2 – SERICULTURE BOTANY	12	HARD DISK	AllelopathyWeeds with allelopathy Potentiality	AllelopathyWeeds with allelopathy Potentiality	EUM/2012/XD262/EMYS652	Dr.H.L.Ramesh	Sreekantachar.B	
45	I YEAR		13	HARD DISK	Micro Sporoginious	Micro Sporoginious	EUM/2012/XD105/EMYS617	Dr.H.L.Ramesh	Sreekantachar.B	
46	I YEAR		14	HARD DISK	Pollination	Pollination	EUM/2012/XD105/EMYS617	Dr.H.L.Ramesh	Sreekantachar.B	
47	I YEAR		15	HARD DISK	Fertilization and Embryology	Fertilization snd Embryology	Video lecture to be sent	Dr.H.L.Ramesh	Sreekantachar.B	
48	I YEAR		16	HARD DISK	Anatomy of Mulberry & plant Tissues	Anatomy of Mulberry & Plant Tissues	Video lecture to be sent	Dr.Yoganandamurthy	Sreekantachar.B	
49	I YEAR		17	HARD DISK	Secondary growth of root and stem	Secondary growth of root and stem	Video lecture to be sent	Dr.Basavaiah	Sreekantachar.B	
50	I YEAR		18	HARD DISK	Anatomy of mulberry	Anatomy of mulberry	Video lecture to be sent	Dr.Venkatesh	Sreekantachar.B	
51	I YEAR		19	HARD DISK	Meristem	Meristem	Video lecture to be sent	Dr.H.L.Ramesh	Sreekantachar.B	
52	I YEAR		20	HARD DISK	Differentiation of root, stem and leaf of mulberry	Differentiation of root, stem and leaf of mulberry	Video lecture to be sent	Dr.Venkatesha	Sreekantachar.B	
53	I YEAR		21	HARD DISK	Pathological and ecological anatomy of mulberry	Pathological and ecological anatomy of mulberry	Video lecture to be sent	Dr.Venkatesha	Sreekantachar.B	
54	I YEAR		22	HARD DISK	Megasporogenesis	Megasporogenesis	EUM/2012/XD105/EMYS617	Dr.H.L.Ramesh	Sreekantachar.B	
55	I YEAR		23	HARD DISK	Weeds and Weed management	Weeds and Weed management	EUM/2012/XD226/EMYS636	Dr.Yoganandamurthy	Sreekantachar.B	
56	I YEAR		24	HARD DISK	Fundmentals of Mulberry Pollination	Fundmentals of MulberryPollination	Video lecture to be sent	Dr.H.L.Ramesh	Sreekantachar.B	
57	I YEAR		25	HARD DISK	Functional Anotomy of Mulberry Root Stem and Leaf	Functional Anotomy of Mulberry Root Stem and Leaf	Video lecture to be sent	Dr,KH.Venkatesh	Sreekantachar.B	

PAPER : 3 – BIOLOGY OF SILKWORM

Sl.No	Year / Sem	Paper No. & Name	E-content Module No.	E-content DVD No.	E-Content Lecture Title	Video Programme Title (For VYAS Channel)	Tape /PD No.	Subject Expert	Producer	Remarks if any
58	I YEAR	PAPER : 3 – SERICULTURE BOTANY	1	HARD DISK	Study of order Lepidoptera (Lepidoptera)	The order Lepidoptera (Lepidoptera)	EUM/2015/X D 540/EMYS 816	Dr.Sannappa	Sreekantachar.B	
59	I YEAR		2	HARD DISK	Popular silkworm breeds	Popular silkworm breeds	EUM/2011/X D72/EMYS67 0	Dr.Venakatesh	Sreekantachar.B	
60	I YEAR		3	HARD DISK	Morphology of egg, larva, pupa and adult Bombyx mort	Morphology of egg, larva, pupa and adult Bombyx mort	Video lecture to be sent	Dr.B.T.Srinivas	Sreekantachar.B	
61	I YEAR		4	HARD DISK	Metamorphosis	Metamorphos	EUM/2015/X D 546/EMYS 872	Dr.Swathy prasad	Sreekantachar.B	
62	I YEAR		5	HARD DISK	Types of metamorphosis	Types of metamorphosis	Video lecture to be sent	Dr.Guruprasad	Sreekantachar.B	
63	I YEAR		6	HARD DISK	Integument: Structure, chemical composition	Integument: Structure, chemical composition	EUM/2011/X D61/EMYS68 3	Dr.K.H.Venkatesh	Sreekantachar.B	
64	I YEAR		7	HARD DISK	Sclerotization of cuticle	Sclerotization of cuticle	Video lecture to be sent	Dr.Guruprasad	Sreekantachar.B	
65	I YEAR		8	HARD DISK	Coloration and moulting: integumentary derivatives	Coloration and moulting: integumentary derivatives	EUM/2011/X D68/EMYS68 2	Dr.K.H.Venkatesh	Sreekantachar.B	
66	I YEAR		9	HARD DISK	Neuroendoerine system	Neuroendoerine system	Video lecture to be sent	Dr.Venakatesh	Sreekantachar.B	
67	I YEAR		10	HARD DISK	Eggs Structure	Eggs Structure	Video lecture to be sent	Dr.Guruprasad	Sreekantachar.B	
68	I YEAR		11	HARD DISK	Ovoviviparity and viviparity in insects	Ovoviviparity and viviparity in insects	Video lecture to be sent	Dr.Venakatesh	Sreekantachar.B	

69	I YEAR	PAPER : 3 – SERICULTURE BOTANY	12	HARD DISK	Voltinism in silkworm	Voltinism in silkworm	Video lecture to be sent	Dr.Narendrakumar	Sreekantachar.B	
70	I YEAR		13	HARD DISK	Metamorphosis in Insects	Metamorphosis in Insects	EUM/2012/X D263/EMYS6 53	Dr.B.Sannappa	Sreekantachar.B	
71	I YEAR		14	HARD DISK	Respiration: Insect respiratory system	Respiration: Insect respiratory system	EUM/2012/X D114/EMYS6 26	Dr.Guruprasad	Sreekantachar.B	
72	I YEAR		15	HARD DISK	Hemolymph	Hemolymph	EUM/2012/X D227/EMYS6 37	Dr.Guruprasad	Sreekantachar.B	
73	I YEAR		16	HARD DISK	Circulatory system in insects	Circulatory system in insects	EUM/2012/X D114/EMYS6 26	Dr.Guruprasad	Sreekantachar.B	
74	I YEAR		17	HARD DISK	Wing, antenna and leg circulation	Wing, antenna and leg circulation	EUM/2011/X D72/EMYS67 0	Dr.K.H.Venkatesh	Sreekantachar.B	
75	I YEAR		18	HARD DISK	Excretion –Malpighian tubules	Excretion –Malpighian tubules	EUM/2012/X D226/EMYS6 36	Dr.Guruprasad	Sreekantachar.B	
76	I YEAR		19	HARD DISK	Muscle Physiology in silk worm bombyx mori	Muscle Physiology in silk worm bombyx mori	EUM/2011/X D61/EMYS68 3	Dr.K.H.Venkatesh	Sreekantachar.B	
77	I YEAR		20	HARD DISK	Insect nervous system	Insect nervous system	Video lecture to be sent	Dr.Guruprasad	Sreekantachar.B	
78	I YEAR		21	HARD DISK	Insect behavior	Insect behavior	Video lecture to be sent	Dr.Venakatesh	Sreekantachar.B	
79	I YEAR		22	HARD DISK	Endocrinology of silk worm	Endocrinology of silk worm	EUM/2011/B 3/1137EMYS B3/561	Dr.Srinivas	Sreekantachar.B	
80	I YEAR		23	HARD DISK	Moulting in silkworm	Moulting in silkworm	Video lecture to be sent	Dr.Srinivas	Sreekantachar.B	

81	I YEAR	PAPER : 3 – SERICULTURE BOTANY	24	HARD DISK	Insect Immune Sytem	Insect Immune Sytem	EUM/2012/X D227/EMYS6 37	Dr.Guruprasad	Sreekantachar.B	
82	I YEAR		25	HARD DISK	Insect Harmones	Insect Harmones	EUM/2012/X D234/EMYS6 42	Dr.Venkatraman	Sreekantachar.B	
83	I YEAR		26	HARD DISK	Embriology of bombyix mori	Embriology of bombyix mori	EUM/2012/X D106/EMYS6 18	Dr.B.Sannappa	Sreekantachar.B	
84	I YEAR		27	HARD DISK	Insect Nutrition	Insect Nutrition	Video lecture to be sent	Dr.Guruprasad	Sreekantachar.B	
85	I YEAR		28	HARD DISK	Water balance in insect	Water balance in insect	Video lecture to be sent	Dr.Guruprasad	Sreekantachar.B	
86	I YEAR		29	HARD DISK	Silkworm Growth & Metamorphosis	Silkworm Growth & Metamorphosis	Video lecture to be sent	Dr.B.T.Srinivas	Sreekantachar.B	
87	I YEAR		30	HARD DISK	Sericigenous Fauna	Sericigenous Fauna	Video lecture to be sent	Dr.K.C.Narayanaswa	Sreekantachar.B	
88	I YEAR		31	HARD DISK	Anotomy of Silk Moth	Anotomy of Silk Moth	Video lecture to be sent	Dr.BT.Sreenivasa		
89	I YEAR		32	HARD DISK	Digestive Circulatory and Excetory system of Silkworm	Digestive Circulatory and Excetory system of Silkworm	Video lecture to be sent	Dr.BT.Sreenivasa	Sreekantachar.B	
90	I YEAR		33	HARD DISK	Respiratory Muscular Nervous Reproduction system & Glands	Respiratory Muscular Nervous Reproduction system & Glands	Video lecture to be sent	Dr.BT.Sreenivasa	Sreekantachar.B	
91	I YEAR		34	HARD DISK	Moultinism in silkworm	Moultinism in silkworm (Moulting)	EMYS60/2010 /38/EMYSB6/ 570	Dr.Narendrakumar	Sreekantachar.B	
92	I YEAR		35	HARD DISK	Systamatics position of Mulberry silk worm-non mulberry	Systamatics position of Mulberry silk worm-non mulberry	Video lecture to be sent	Dr.Narendrakumar	Sreekantachar.B	

PAPER : 4 – PRINCIPLES OF SOIL SCIENCE										
Sl.No	Year / Sem	Paper No. & Name	E-content Module No.	E-content DVD No.	E-Content Lecture Title	Video Programme Title (For VYAS Channel)	Tape /PD No.	Subject Expert	Producer	Remarks if any
93	I YEAR	PAPER CODE : 4 PRINCIPLES OF SOIL SCIENCE	1	HARD DISK	Soil formation	Soil formation	EUM/2012/XD234/EMYS642	Dr.B.Sannappa	Sreekantachar.B	
94	I YEAR		2	HARD DISK	Soil forming (weathering) factors	Soil forming (weathering) factors	EUM/2011/XD224/EMYS643	Dr.B.Sannappa	Sreekantachar.B	
95	I YEAR		3	HARD DISK	Soil profile	Soil profile	EUM/2012/XD234/EMYS642	Venkatraman	Sreekantachar.B	
96	I YEAR		4	HARD DISK	Soil Classification	Soil Classification	EUM/2012/XD232/EMYS640	Dr.B.Sannappa	Sreekantachar.B	
97	I YEAR		5	HARD DISK	Physical Properties of soil	Physical Properties of soil	EUM/2012/XD232/EMYS640	Dr.B.Sannappa	Sreekantachar.B	
98	I YEAR		6	HARD DISK	Soil water-loss and management	Soil water-loss and management	EUM/2015/XD570/EMYS850	Dr.Cheluvachar	Sreekantachar.B	
99	I YEAR		7	HARD DISK	Chemical properties of soil	Chemical properties of soil	EUM/2011/XD-54/EMYS594	Dr.Sannappa	Sreekantachar.B	
100	I YEAR		8	HARD DISK	Soil organic matter	Soil organic matter	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
101	I YEAR		9	HARD DISK	Soil types in India	Soil types in India	EUM/2012/XD231/EMYS639	Dr.B.Sannappa	Sreekantachar.B	
102	I YEAR		10	HARD DISK	Problematic soils.	Problematic soils.	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
103	I YEAR		11	HARD DISK	Reclamation of soils	Reclamation of soils	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
104	I YEAR		12	HARD DISK	Mulberry nutrition	Mulberry nutrition	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
105	I YEAR		13	HARD DISK	Forms of elements taken up by plants	Forms of elements taken up by plants	EUM/2015/XD532/EMYS808	Dr.Swathy Prasad	Sreekantachar.B	

106	I YEAR	14	HARD DISK	Mineral nutrients for plant growth	Mineral nutrients for plant growth	EUM/2012/XD231/EMYS639	Dr.B.Sannappa	Sreekantachar.B	
107	I YEAR	15	HARD DISK	Soil sampling and soil testing	Soil sampling and soil testing	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
108	I YEAR	16	HARD DISK	Soil and water conservation	Soil and water conservation	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
109	I YEAR	17	HARD DISK	Agronomical and Mechanical measures of soil and water	Agronomic and Mechanical measures of soil and water	EUM/2012/XD231/EMYS639	Dr.B.Sannappa	Sreekantachar.B	
110	I YEAR	18	HARD DISK	Soil pollution	Soil pollution	EUM/2012/XD233/EMYS641	Venkatraman	Sreekantachar.B	
111	I YEAR	19	HARD DISK	Waste management	Waste management	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
112	I YEAR	20	HARD DISK	Soil Organism	Soil Organism	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
113	I YEAR	21	HARD DISK	Soils for mulberry	Soils for mulberry	EUM/2015/XD-572/EMYS	Dr.B.Sannappa		

PAPER : 5 – BIOLOGY OF MULBERRY										
Sl.No	Year / Sem	Paper No. & Name	E-content Module No.	E-content DVD No.	E-Content Lecture Title	Video Programme Title (For VYAS Channel)	Tape /PD No.	Subject Expert	Producer	Remarks if any
114	I YEAR	PAPER CODE : 5 BIOLOGY OF MULBERRY	1	HARD DISK	Agro climates of mulberry	Agro climates of mulberry	Video lecture to be sent	Dr.Sannappa	Sreekantachar.B	
115	I YEAR		2	HARD DISK	Raising of nursery bed	Raising of nursery bed	EUM/2015/XD 538/EMYS 814	Dr.Venkatesh	Sreekantachar.B	
116	I YEAR		3	HARD DISK	Growth regulators in mulberry propagation	Growth regulators in mulberry propagation	EUM/2012/XD26 1/EMYS6651	Dr.Rajashekar	Sreekantachar.B	
117	I YEAR		4	HARD DISK	Mulberry gardens	Mulberry gardens (MULBERRY CULTIVATION IN IRRIGATED AND RAINFED GARDENS)	EUM/2011/XD22 4/EMYS643	Dr.Sannappa	Sreekantachar.B	
118	I YEAR		5	HARD DISK	Cropping patterns	Cropping patterns	Video lecture to be sent	Dr.Sannappa	Sreekantachar.B	
119	I YEAR		6	HARD DISK	Drainage: Methods and importance	Drainage: Methods and importance	EUM/2011/XD64/ EMYS646	Dr.Narayanswamy	Sreekantachar.B	
120	I YEAR		7	HARD DISK	Water management in Rain fed mulberry	Water management in Rain fed mulberry	Video lecture to be sent	Dr.B.S.Sannappa	Sreekantachar.B	
121	I YEAR		8	HARD DISK	Manures and their applications	Manures and their applications	EUM/2015/XD 546/EMYS 822	Dr.Cheluvachari	Sreekantachar.B	
122	I YEAR		9	HARD DISK	Vermiculture	Vermiculture	EUM/2011/XD63/ EMYS645	Dr.Narayanswamy	Sreekantachar.B	
123	I YEAR		10	HARD DISK	Organic Manures	Organic Manures	EUM/2011/XD64/ EMYS646	Dr.Narayanswamy	Sreekantachar.B	
124	I YEAR		11	HARD DISK	Biofertilizers	Biofertilizers	EUM/2011/XD63/ EMYS645	Dr.Narayanswamy	Sreekantachar.B	
125	I YEAR		12	HARD DISK	Chemical fertilizers	Chemical fertilizers	EUM/2014/XD- 432/EMYS 768	Dr.Prasad	Sreekantachar.B	

126	I YEAR		13	HARD DISK	Fertilizers	Fertilizers	EUM/2011/XD63/ EMYS645	Dr.Narayanswa	Sreekantachar.B	
127	I YEAR		14	HARD DISK	Foliar nutrition	Foliar nutrition	EUM/2015/XD 545/EMYS 821	Dr.Cheluvachar	Sreekantachar.B	
128	I YEAR		15	HARD DISK	Common weeds of mulberry	Common weeds of mulberry	EUM/2011/XD62/ EMYS644	Dr.G.V.Narayan	Sreekantachar.B	
129	I YEAR		16	HARD DISK	Pruning and training Methods	Pruning and training Methods	EUM/2011/XD63/ EMYS644	Dr.G.V.Narayan	Sreekantachar.B	
130	I YEAR		17	HARD DISK	Mulberry cultivation in Irrigated & Rain Fed gardens	Mulberry cultivation in Irrigated & Rain Fed gardens	EUM/2011/XD22 4/EMYS643	Dr.G.V.Narayan	Sreekantachar.B	
131	I YEAR		18	HARD DISK	Maintenance of mulberry plots	Maintenance of mulberry plots	Video lecture to be sent	Dr.Cheluvachar	Sreekantachar.B	
132	I YEAR		19	HARD DISK	Harvesting and preservation of leaves	Harvesting and preservation of leaves	EUM/2011/XD63/ EMYS644	Dr.G.V.Narayan	Sreekantachar.B	
133	I YEAR		20	HARD DISK	Establishment of mulberry Garden	Establishment of mulberry Garden	Video lecture to be sent	Dr.Venkatesh	Sreekantachar.B	
134	I YEAR		21	HARD DISK	Selection and preparation of land	Selection and preparation of land	EUM/2015/XD 539/EMYS 815	Dr.Venkatesh	Sreekantachar.B	
135	I YEAR		22	HARD DISK	Optimum spacing for different stages	Optimum spacing for different stages	EUM/2015/XD 538/EMYS 814	Dr.Venkatesh	Sreekantachar.B	
136	I YEAR		23	HARD DISK	Planting system and spacing	Planting system and spacing	EUM/2015/XD 539/EMYS 815	Dr.Venkatesh	Sreekantachar.B	
137	I YEAR		24	HARD DISK	Foliar diseases of mulberry	Foliar diseases of mulberry	EUM/2015/XD 571/EMYS 851	Dr.Cheluvachar	Sreekantachar.B	
138	I YEAR		25	HARD DISK	Mulberry production under different agro climatic condition	Mulberry production under different agro climatic condition	Video lecture to be sent	Dr.Divya	Sreekantachar.B	
139	I YEAR		26	HARD DISK	Natural and Vermiculture	Natural and Vermiculture	EUM/2015/XD 546/EMYS 822	Dr.Cheluvachar		

PAPER : 6 – ECOLOGY										
Sl.No	Year / Sem	Paper No. & Name	E-content Module No.	E-content DVD No.	E-Content Lecture Title	Video Programme Title (For VYAS Channel)	Tape /PD No.	Subject Expert	Producer	Remarks if any
140	I YEAR	PAPER CODE : 6 ECOLOGY	1	HARD DISK	Bio-geo-chemical cycles	Bio-geo-chemical cycles	EUM/2015/XD543/EMYS819	Dr.Swathiprasad	Sreekantachar.B	
141	I YEAR		2	HARD DISK	Population ecology	Population ecology	EUM/2012/XD233/EMYS641	Dr.Sandhyarani	Sreekantachar.B	
142	I YEAR		3	HARD DISK	Community ecology	Community ecology	EUM/2012/XD201/EMSY658	Dr.Venkatraman	Sreekantachar.B	
143	I YEAR		4	HARD DISK	Ecological succession	Ecological succession	EUM/2012/XD202/EMYS659	Dr.Venkatraman	Sreekantachar.B	
144	I YEAR		5	HARD DISK	Bio-diversity	Bio-diversity	Video lecture to be sent	Dr.Swathiprasad	Sreekantachar.B	
145	I YEAR		6	HARD DISK	Problems of Wild life	Problems of Wild life	EUM/2015/XD/570/EMYS 850	Dr.Swathiprasad	Sreekantachar.B	
146	I YEAR		7	HARD DISK	Environmental pollution	Environmental pollution	EUM/2015/XD 569/EMYS 849	Dr.Swathiprasad	Sreekantachar.B	
147	I YEAR		8	HARD DISK	Nuclear hazards	Nuclear hazards	EUM/2015/XD 568/EMYS 848	Dr.Swathiprasad	Sreekantachar.B	
148	I YEAR		9	HARD DISK	Natural Disasters	Natural Disasters	Video lecture to be sent	Dr.Swathiprasad	Sreekantachar.B	
149	I YEAR		10	HARD DISK	Biological processes	Biological processes	EUM/2015/XD 533/EMYS809	Dr.Swathiprasad	Sreekantachar.B	
150	I YEAR		11	HARD DISK	Built environment	Built environment	EUM/2015/XD/571/EMYS 851	Dr.Swathiprasad	Sreekantachar.B	
151	I YEAR		12	HARD DISK	Impacts of urbanization	Impacts of urbanization	Video lecture to be sent	Dr.Swathiprasad	Sreekantachar.B	
152	I YEAR		13	HARD DISK	Industrial ecology	Industrial ecology	Video lecture to be sent	Dr.Swathiprasad	Sreekantachar.B	
153	I YEAR		14	HARD DISK	Global warming	Global warming	EUM/2012/XD233/EMYS641	Dr.Venkatraman	Sreekantachar.B	
154	I YEAR		15	HARD DISK	Pesticide and food safety	Pesticide and food safety	Video lecture to be sent	Dr.Swathiprasad	Sreekantachar.B	

PAPER : 7 – APPLIED ENTOMOLOGY										
Sl.No	Year / Sem	Paper No. & Name	E-content Module No.	E-content DVD No.	E-Content Lecture Title	Video Programme Title (For VYAS Channel)	Tape /PD No.	Subject Expert	Producer	Remarks if any
155	II YEAR	PAPER : 7 – APPLIED ENTOMOLOGY	1	HARD DISK	Characteristic features of insects	Characteristic features of insects	EUM/2015/XD 534/EMYS 810	Dr.Swathi Prasad	Sreekantachar.B	
156	II YEAR		2	HARD DISK	Salient features of insect orders	Salient features of insect orders	EUM/2015/XD 545/EMYS 821	Dr.Jagadish	Sreekantachar.B	
157	II YEAR		3	HARD DISK	Lepidoptera	Lepidoptera	EUM/2015/XD 540/EMYS 816	Dr.Guruprasad	Sreekantachar.B	
158	II YEAR		4	HARD DISK	Diptera	Diptera	EUM/2015/XD 533/EMYS 809	Dr.Guruprasad	Sreekantachar.B	
159	II YEAR		5	HARD DISK	Hymenoptera	Hymenoptera	EUM/2015/XD 540/EMYS 816	Dr.Jagadish	Sreekantachar.B	
160	II YEAR		6	HARD DISK	Coleopteran	Coleopteran	EUM/2015/XD 540/EMYS 816	Dr.Swathi Prasad	Sreekantachar.B	
161	II YEAR		7	HARD DISK	Hemiptera	Hemiptera	EUM/2015/XD 540/EMYS 816	Dr.Jagadish	Sreekantachar.B	
162	II YEAR		8	HARD DISK	Neuroptera	Neuroptera	EUM/2015/XD 544/EMYS 820	Dr.Jagadish	Sreekantachar.B	
163	II YEAR		9	HARD DISK	Beneficial insects	Beneficial insects	Video lecture to be sent	Dr.Jagadish	Sreekantachar.B	
164	II YEAR		10	HARD DISK	Silkworms	Silkworms	Video lecture to be sent	Dr.Guruprasad	Sreekantachar.B	
165	II YEAR		11	HARD DISK	Honeybee	Honeybee	EUM/2014/XD442/E MYS778	Dr.Swathypasad	Sreekantachar.B	
166	II YEAR		12	HARD DISK	Lac insect	Lac insect	Video lecture to be sent	Dr.Guruprasad	Sreekantachar.B	
167	II YEAR		13	HARD DISK	Parasitoids	Parasitoids	EUM/2015/XD 536/EMYS 812	Dr.Guruprasad	Sreekantachar.B	

168	II YEAR	PAPER : 7 – APPLIED ENTOMOLOGY	14	HARD DISK	Predators and Pollinators	Predators and Pollinators	Video lecture to be sent	Dr.Jagadish	Sreekantachar.B	
169	II YEAR		15	HARD DISK	Insects as human food	Insects as human food	EUM/2013/XD439/E MYS775	Dr.Swathi Prasad	Sreekantachar.B	
170	II YEAR		16	HARD DISK	Insects as important laboratory tools	Insects as important laboratory tools	Video lecture to be sent	Dr.Guruprasad	Sreekantachar.B	
171	II YEAR		17	HARD DISK	Harmful insects	Harmful insects	Video lecture to be sent	Dr.Jagadish	Sreekantachar.B	
172	II YEAR		18	HARD DISK	Agricultural pests	Agricultural pests	Video lecture to be sent	Dr.Guruprasad	Sreekantachar.B	
173	II YEAR		19	HARD DISK	Veterinary insects and other pests	Veterinary insects and other pests	EUM/2015/XD-572/EMYS 887	Dr.Guruprasad	Sreekantachar.B	
174	II YEAR		20	HARD DISK	Pests of public health Relevance	Pests of public health Relevance (importance)	EUM/2015/XD 535/EMYS 811	Dr.Guruprasad	Sreekantachar.B	
175	II YEAR		21	HARD DISK	Identification of a few insects using keys	Identification of a few insects using keys	Video lecture to be sent	Dr.Guruprasad	Sreekantachar.B	
176	II YEAR		22	HARD DISK	Social insects	Social insects	EUM/2015/XD544/E MYS 520	Dr.Basavarajappa	Sreekantachar.B	
177	II YEAR		23	HARD DISK	Termites	Termites	EUM/2014/XD-432/EMYS 768	Dr.Swathi Prasad	Sreekantachar.B	
178	II YEAR		24	HARD DISK	Wasps and ants	Wasps and ants	Video lecture to be sent	Dr.Guruprasad	Sreekantachar.B	
179	II YEAR		25	HARD DISK	Categories and types of pests	Categories and types of pests	Video lecture to be sent	Dr.Guruprasad	Sreekantachar.B	
180	II YEAR		26	HARD DISK	Insect vectors	Insect vectors	Video lecture to be sent	Dr.Basavarajappa	Sreekantachar.B	
181	II YEAR		27	HARD DISK	Mosquito	Mosquito	EUM/2015/XD 536/EMYS 812	Dr.Guruprasad	Sreekantachar.B	
182	II YEAR		28	HARD DISK	House fly	House fly	EUM/2015/XD 536/EMYS 812	Dr.Guruprasad	Sreekantachar.B	

183	II YEAR		29	HARD DISK	Louse	Louse	EUM/2015/XD 536/EMYS 812	Dr.Swathi Prasad	Sreekantachar.B	
184	II YEAR		30	HARD DISK	Bed bugs	Bed bugs	Video lecture to be sent	Dr.Swathi Prasad	Sreekantachar.B	
185	II YEAR		31	HARD DISK	Rat Flea	Rat Flea	Video lecture to be sent	Dr.Basavarajappa	Sreekantachar.B	
186	II YEAR		32	HARD DISK	Pest of public health importace	Pest of public health importace	EUM/2015/XD 535/EMYS 811	Dr.Swathyprasad	Sreekantachar.B	
187	II YEAR		33	HARD DISK	Pest of grainage & their management	Pest of grainage & their management	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
188	II YEAR		34	HARD DISK	Pesticides	Pesticides	EUM/2015/XD 542/EMYS 818	Dr.Rajashekar	Sreekantachar.B	
189	II YEAR		35	HARD DISK	Bed bugs and their control	Bed bugs and their control	Video lecture to be sent	Dr.Basavarajappa	Sreekantachar.B	
190	II YEAR		36	HARD DISK	The Order of Coleopetra	The Order of Coleopetra	Video lecture to be sent	Dr.Jagadish	Sreekantachar.B	
191	II YEAR		37	HARD DISK	Metabolism in Insects	Metabolism in Insects	Video lecture to be sent	Dr.Guruprasad	Sreekantachar.B	

PAPER : 8 – SILKWORM REARING TECHNOLOGY										
Sl.No	Year / Sem	Paper No. & Name	E-content Module No.	E-content DVD No.	E-Content Lecture Title	Video Programme Title (For VYAS Channel)	Tape /PD No.	Subject Expert	Producer	Remarks if any
192	II YEAR	PAPER : 8 – SILKWORM REARING TECHNOLOGY	1	HARD DISK	Different types of silkworm rearing	Different types of silkworm rearing (Silkworm rearing methods)	EUM/2011/XD92/EMYS609	Dr.B.T.Srinivas	Sreekantachar.B	
193	II YEAR		2	HARD DISK	Disinfection of rearing house and different methods of disinfection	Disinfection of rearing house and different methods of disinfection	Video lecture to be sent	Dr.Venktesh	Sreekantachar.B	
194	II YEAR		3	HARD DISK	Silkworm Rearing appliances	Silkworm Rearing appliances (Silkworm rearing methods)	EUM/2011/XD92/EMYS609	Dr.B.T.Srinivasa	Sreekantachar.B	
195	II YEAR		4	HARD DISK	Environmental requirements for Silkworm rearing and spinning	Environmental requirements for Silkworm rearing and spinning	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
196	II YEAR		5	HARD DISK	Artificial diet	Artificial diet	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
197	II YEAR		6	HARD DISK	Bed cleaning and spacing	Bed cleaning and spacing	Video lecture to be sent	Dr.Venktesh	Sreekantachar.B	
198	II YEAR		7	HARD DISK	Young age silkworm	Young age silkworm	EUM/2015/XD 569/EMYS 849	Dr.Srinivas	Sreekantachar.B	
199	II YEAR		8	HARD DISK	Importance of chawki rearing centers	Importance of chawki rearing centers	EUM/2015/XD 544/EMYS 820	Dr.Srinivas	Sreekantachar.B	
200	II YEAR		9	HARD DISK	Late age silkworm rearing	Late age silkworm rearing	Video lecture to be sent	Dr.B.T.Srinivas	Sreekantachar.B	
201	II YEAR		10	HARD DISK	Cellular and mass rearing of silkworm	Cellular and mass rearing of silkworm	Video lecture to be sent	Dr.Venktesh	Sreekantachar.B	
202	II YEAR		11	HARD DISK	Cocoon harvesting process	Cocoon harvesting process	EUM/2011/XD93/EMYS610	Dr.B.Sannappa	Sreekantachar.B	

203	II YEAR		12	HARD DISK	Separation of different types of cocoons	Separation of different types of cocoons	Video lecture to be sent	Dr.Venktesh	Sreekantachar.B	
204	II YEAR		13	HARD DISK	Cocoon spinning Devices	Cocoon spinning Devices	EUM/2011/XD/93/E MYS610	Dr.B.Sannappa	Sreekantachar.B	
205	II YEAR		14	HARD DISK	Cocoon formation	Cocoon formation	EUM/2011/XD93/EM YS610	Dr.B.Sannappa	Sreekantachar.B	
206	II YEAR		15	HARD DISK	Silk worm Rearing methods	Silk worm Rearing methods	EUM/2011/XD92/EM YS609	Dr.B.Sannappa	Sreekantachar.B	
207	II YEAR		16	HARD DISK	Cocoon harvesting and marketing	Cocoon harvesting and marketing (Cocoon harvesting process)	EUM/2011/XD93/EM YS610	Dr.Venktesh	Sreekantachar.B	
208	II YEAR		17	HARD DISK	Economics of chawki rearing centers	Economics of chawki rearing centers	EUM/2015/XD 544/EMYS 820	Dr.Sowmya	Sreekantachar.B	
209	II YEAR		18	HARD DISK	Mulberry cultivation for young age silkworm	Mulberry cultivation for young age silkworm	EUM/2015/XD 569/EMYS 849	Dr.Divya	Sreekantachar.B	
210	II YEAR		19	HARD DISK	Scope & Importance of Biotechnology	Scope & Importance of Biotechnology	Video lecture to be sent	Dr.Swathyprasad	Sreekantachar.B	
211	II YEAR		20	HARD DISK	Factors influence for Sucessful late age Rearing	Factors influence for Sucessful late age Rearing	Video lecture to be sent	Dr.BT.Sreenivasa	Sreekantachar.B	

PAPER : 9 – MULBERRY PRODUCTION TECHNOLOGY

Sl.No	Year / Sem	Paper No. & Name	E-content Module No.	E-content DVD No.	E-Content Lecture Title	Video Programme Title (For VYAS Channel)	Tape /PD No.	Subject Expert	Producer	Remarks if any
212	II YEAR	PAPER : 9 – MULBERRY PRODUCTION TECHNOLOGY	1	HARD DISK	Techniques of Propagation in mulberry	Techniques of Propagation in mulberry	EUM/2015/XD570/EMYS 850	Dr.Divya	Sreekantachar.B	
213	II YEAR		2	HARD DISK	Role of Biofertilisers in mulberry production	Role of Biofertilisers in mulberry production	EUM/2015/XD 568/EMYS 848	Dr.Divya	Sreekantachar.B	
214	II YEAR		3	HARD DISK	Green manuring	Green manuring	Video lecture to be sent	Dr.BT.Srinivaas	Sreekantachar.B	
215	II YEAR		4	HARD DISK	Compost and vermicompost using sericulture	Compost and vermicompost using sericulture	Video lecture to be sent	Dr.BT.Srinivaas	Sreekantachar.B	
216	II YEAR		5	HARD DISK	Irrigation in Mulberry	Irrigation in Mulberry	EUM/2015/XD/534/EMYS8 10	Dr.Divya	Sreekantachar.B	
217	II YEAR		6	HARD DISK	Drip irrigation and, fertigation in mulberry	Drip irrigation and, fertigation in mulberry	Video lecture to be sent	Dr.Srinivaas	Sreekantachar.B	
218	II YEAR		7	HARD DISK	Weed management in mulberry	Weed management in mulberry	Video lecture to be sent	Dr.Divya	Sreekantachar.B	
219	II YEAR		8	HARD DISK	Inter cropping in Mulberry	Inter cropping in Mulberry	Video lecture to be sent	Dr.BT.Srinivaas	Sreekantachar.B	

PAPER -10 -MICROBIOLOGY AND PLANT PATHOLOGY

Sl.No	Year / Sem	Paper No. & Name	E-content Module No.	E-content DVD No.	E-Content Lecture Title	Video Programme Title (For VYAS Channel)	Tape /PD No.	Subject Expert	Producer	Remarks if any
220	II YEAR	PAPER -10 -MICROBIOLOGY AND PLANT PATHOLOGY	1	HARD DISK	Multiplication of bacteriophage and TMV	Multiplication of bacteriophage and TMV	EUM/2014/XD443/EMYS779	Dr.Swathi Prasad	Sreekantachar.B	
221	II YEAR		2	HARD DISK	General symptoms of viral infection in plants	General symptoms of viral infection in plants (general infections of plant diseases)	EUM/2015/XD533/EMYS809	Dr.Swathi Prasad	Sreekantachar.B	
222	II YEAR		3	HARD DISK	Mycoplasma	Mycoplasma	EUM/2014/XD443/EMYS779	Dr.Swathi Prasad	Sreekantachar.B	
223	II YEAR		4	HARD DISK	General symptoms of infection in plants	General symptoms of infection in plants	EUM/2015/XD533/EMYS809	Dr.Swathi Prasad	Sreekantachar.B	
224	II YEAR		5	HARD DISK	Bacteria	Bacteria	Video lecture to be sent	Dr.Swathi Prasad	Sreekantachar.B	
225	II YEAR		6	HARD DISK	Classification based on morphology and flagellation	Classification based on morphology and flagellation	EUM/2015/XD531/EMYS807	Dr.Swathi Prasad	Sreekantachar.B	
226	II YEAR		7	HARD DISK	Bacteria diseases of plants, animals and humans	Bacteria diseases of plants, animals and humans	Video lecture to be sent	Dr.Swathi Prasad	Sreekantachar.B	
227	II YEAR		8	HARD DISK	Fungus	Fungus	EUM/2015/XD534/EMYS810	Dr.Swathi Prasad	Sreekantachar.B	
228	II YEAR		9	HARD DISK	Classification and economic importance of fungi	Classification and economic importance of fungi	EUM/2013/XD439/EMYS775	Dr.Swathi Prasad	Sreekantachar.B	
229	II YEAR		10	HARD DISK	Cyanobacteria	Cyanobacteria	EUM/2014/XD442/EMYS778	Dr.Swathi Prasad	Sreekantachar.B	
230	II YEAR		11	HARD DISK	Economic importance of Cyanobacteria	Economic importance of Cyanobacteria	EUM/2015/XD532/EMSY808	Dr.Swathi Prasad	Sreekantachar.B	
231	II YEAR		12	HARD DISK	Nematodes	Nematodes	EUM/2014/XD443/EMYS779	Dr.Swathi Prasad	Sreekantachar.B	

232	II YEAR	PAPER -10 -MICROBIOLOGY AND PLANT PATHOLOGY	13	HARD DISK	Classification of plant diseases	Classification of plant diseases	EUM/2013/XD439/EMYS775	Dr.Swathi Prasad	Sreekantachar.B	
233	II YEAR		14	HARD DISK	Parasitism	Parasitism	Video lecture to be sent	Dr.Swathi Prasad	Sreekantachar.B	
234	II YEAR		15	HARD DISK	Principles of plant infection	Principles of plant infection	EUM/2015/XD537/EMYS 813	Dr.Swathi Prasad	Sreekantachar.B	
235	II YEAR		16	HARD DISK	Role of enzymes	Role of enzymes	Video lecture to be sent	Dr.Swathi Prasad	Sreekantachar.B	
236	II YEAR		17	HARD DISK	Toxins and growth regulators	Toxins and growth regulators	Video lecture to be sent	Dr.Swathi Prasad	Sreekantachar.B	
237	II YEAR		18	HARD DISK	Reproduction and dissemination of pathogen	Reproduction and dissemination of pathogen	Video lecture to be sent	Dr.Swathi Prasad	Sreekantachar.B	
238	II YEAR		19	HARD DISK	Plant disease epidemiology	Plant disease epidemiology	EUM/2015/XD537/EMYS 813	Dr.Swathi Prasad	Sreekantachar.B	
239	II YEAR		20	HARD DISK	Forecasting of plant diseases	Forecasting of plant diseases	Video lecture to be sent	Dr.Swathi Prasad	Sreekantachar.B	
240	II YEAR		21	HARD DISK	Pest management	Pest management	EUM/2014/XD-432/EMYS 768	Dr.Prasad	Sreekantachar.B	
241	II YEAR		22	HARD DISK	Viruses	Viruses	Video lecture to be sent	Dr.Swathi Prasad	Sreekantachar.B	
242	II YEAR		23	HARD DISK	Microorganisms as food	Microorganisms as food	Video lecture to be sent	Dr.Swathi Prasad	Sreekantachar.B	
243	II YEAR		24	HARD DISK	Technics in Insect pathology	Technics in Insect pathology	Video lecture to be sent	Dr.Basavarajappa	Sreekantachar.B	
244	II YEAR		25	HARD DISK	Pre-disposing factors in insect diseases	Pre-disposing factors in insect diseases	Video lecture to be sent	Dr.Basavarajappa	Sreekantachar.B	
245	II YEAR		26	HARD DISK	Defence and immune mechanism	Defence and immune mechanism	EUM/2014/XD442/EMYS778	Dr.Swathi Prasad	Sreekantachar.B	
246	II YEAR		27	HARD DISK	Non-infectious diseases of plants	Non-infectious diseases of plants	EUM/2015/XD532/EMYS 808	Dr.Swathi Prasad	Sreekantachar.B	
247	II YEAR		28	HARD DISK	Viral Deseasies of silkworm	Viral Deseasies of silkworm	EUM/2015/XD539/EMYS 815	Dr.Sowmya	Sreekantachar.B	

PAPER -11-TASAR CULTURE

Sl.No	Year / Sem	Paper No. & Name	E-content Module No.	E-content DVD No.	E-Content Lecture Title	Video Programme Title (For VYAS Channel)	Tape /PD No.	Subject Expert	Producer	Remarks if any
248	II YEAR	PAPER -11-TASAR CULTURE	1	HARD DISK	Mother moth examination	Mother moth examination	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
249	II YEAR		2	HARD DISK	Tasar Food Plants	Tasar Food Plants	EUM/2012/XD113/EMYS625	Dr.B.Dinesh	Sreekantachar.B	

PAPER -12-ERI AND MUGA CULTURE

Sl.No	Year / Sem	Paper No. & Name	E-content Module No.	E-content DVD No.	E-Content Lecture Title	Video Programme Title (For VYAS Channel)	Tape /PD No.	Subject Expert	Producer	Remarks if any
250	II YEAR	PAPER -12-ERI AND MUGA CULTURE	1	HARD DISK	Life cycle and morphology of Muga silkworms	Life cycle and morphology of Muga silkworms	Video lecture to be sent	Dr.Cheluvachar	Sreekantachar .B	
251	II YEAR		2	HARD DISK	Rearing of eri silkworms	Rearing of eri silkworms (Silkworm rearing methods)	EUM/2011/XD92/EMYS609	Dr.K.H. Venkatesh	Sreekantachar .B	
252	II YEAR		3	HARD DISK	Life cycle and morphology of eri silkworms	Life cycle and morphology of eri silkworms	Video lecture to be sent	Dr.Cheluvachar	Sreekantachar .B	
253	II YEAR		4	HARD DISK	diseases and Pest of eri and muga silkworms	diseases and Pest of eri and muga silkworms	Video lecture to be sent	Dr.Cheluvachar	Sreekantachar .B	
254	II YEAR		5	HARD DISK	Food plants of Eri silkworms	Food plants of Eri silkworms	EUM/2012/XD190/EMYS681	Dr.Yogandamurthy	Sreekantachar .B	
255	II YEAR		6	HARD DISK	Muga Silk worm food plants	Muga Silk worm food plants	EUM/2012/XD190/EMYS631	Dr.Yogandamurthy	Sreekantachar .B	
256	II YEAR		7	HARD DISK	Different races of tasar eri and muga silkworms and their distribution	Different races of tasar eri and muga silkworms and their distribution	Video lecture to be sent	Dr.Venkatesh	Sreekantachar .B	

PAPER -13-BIOTECHNOLOGY OF SILK PRODUCTION

Sl.No	Year / Sem	Paper No. & Name	E-content Module No.	E-content DVD No.	E-Content Lecture Title	Video Programme Title (For VYAS Channel)	Tape /PD No.	Subject Expert	Producer	Remarks if any
257	III YEAR	CHNOLOGY OF SILK PRODUCTION	1	HARD DISK	Scope and importance of biotechnology	Scope and importance of biotechnology	Video lecture to be sent	Dr.Devaraj	Sreekantachar.B	
258	III YEAR		2	HARD DISK	Recombinant DNA and gene cloning	Recombinant DNA and gene cloning	Video lecture to be sent	Dr.Devaraj	Sreekantachar.B	
259	III YEAR		3	HARD DISK	Polymerase chain reaction	Polymerase chain reaction	Video lecture to be sent	Dr.Swathiprasad	Sreekantachar.B	
260	III YEAR		4	HARD DISK	Gene amplification and PCR	Gene amplification and PCR	Video lecture to be sent	Dr.Devaraj	Sreekantachar.B	
261	III YEAR		5	HARD DISK	Use of translocates	Use of translocates	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
262	III YEAR		6	HARD DISK	W-chromosome for sexing animals	W-chromosome for sexing animals	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
263	III YEAR		7	HARD DISK	Genetic correlation of traits	Genetic correlation of traits	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
264	III YEAR		8	HARD DISK	Molecular biotechnology in sericulture	Molecular biotechnology in sericulture	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
265	III YEAR		9	HARD DISK	Regulation of silk encoding genes	Regulation of silk encoding genes	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
266	III YEAR		10	HARD DISK	Insect transgenesis	Insect transgenesis	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
267	III YEAR		11	HARD DISK	Hybrid textile fibres	Hybrid textile fibres	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
268	III YEAR		12	HARD DISK	Improvement of textile fibres	Improvement of textile fibres	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
269	III YEAR		13	HARD DISK	Immune response against viral and bacterial diseases	Immune response against viral and bacterial diseases	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	

270	III YEAR
271	III YEAR
272	III YEAR
273	III YEAR
274	III YEAR
275	III YEAR
276	III YEAR
277	III YEAR
278	III YEAR
279	III YEAR
280	III YEAR
281	III YEAR

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14	HARD DISK	Regulation of host gene expression	Regulation of host gene expression	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
15	HARD DISK	Molecular triggering of anti bacterial proteins	Molecular triggering of anti bacterial proteins	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
16	HARD DISK	Antibacterial protein gene expression	Antibacterial protein gene expression	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
17	HARD DISK	Large scale synthesis of recombinant proteins	Large scale synthesis of recombinant proteins	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
18	HARD DISK	Cell and Tissue culture	Cell and Tissue culture	EUM/2015/XD 568/EMYS 848	Dr.Swathiprasa	Sreekantachar.B	
19	HARD DISK	Transgenic organism	Transgenic organism	Video lecture to be sent	Dr.H.L.Ramesh	Sreekantachar.B	
20	HARD DISK	Gene Regulation	Gene Regulation	Video lecture to be sent	Dr.Swathiprasad	Sreekantachar.B	
21	HARD DISK	Animal cell & Tissue culture	Animal cell & Tissue culture	Video lecture to be sent	Dr.Deveraja	Sreekantachar.B	
22	HARD DISK	Molecular Mechanism of silk Protin	Molecular Mechanism of silk Protin	Video lecture to be sent	Dr.Deveraja	Sreekantachar.B	
23	HARD DISK	Gene amplification	Gene amplification	Video lecture to be sent	Dr.Swathiprasa	Sreekantachar.B	
24	HARD DISK	Recombinant DNA and gene cloning	Recombinant DNA and gene cloning	Video lecture to be sent	Dr.Swathiprasa	Sreekantachar.B	
25	HARD DISK	Bio technology in Sericulture	Bio technology in Sericulture	Video lecture to be sent	Dr.Deveraja	Sreekantachar.B	

PAPER -14-SILKWORM SEED TECHNOLOGY										
Sl. No	Year / Sem	Paper No. & Name	E-content Model	E-content DVD No.	E-Content Lecture Title	Video Programme Title (For VYAS Channel	Tape /PD No.	Subject Expert	Producer	Remarks if any
282	3YEAR	PAPER -14-SILKWORM SEED TECHNOLOGY	1	HARD DISK	Silk worm Seed organization	Silk worm Seed organization	EUM/2011/XD 92/EMYS609	Dr.B.Sannappa	Sreekantachar.B	
283	3YEAR		2	HARD DISK	Seed area in Karnataka	Seed area in Karnataka	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
284	3YEAR		3	HARD DISK	Silkworm Seed legislation act	Silkworm Seed legislation act	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
285	3YEAR		4	HARD DISK	Grainage building and equipment	Grainage building and equipment	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
286	3YEAR		5	HARD DISK	Disinfection in grainage hygenic	Disinfection in grainage hygenic	Video lecture to be sent	Dr.Cheluvachar	Sreekantachar.B	
287	3YEAR		6	HARD DISK	Silk worm Egg preservation	Silk worm Egg preservation	EUM/2011/XD 94/EMYS611	Dr.B.Sannappa	Sreekantachar.B	
288	3YEAR		7	HARD DISK	Artificial hatching	Artificial hatching	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
289	3YEAR		8	HARD DISK	Silkworm eggs incubation	Silkworm eggs incubation	EUM/2011/XD 94/EMYS611	Dr.B.Sannappa	Sreekantachar.B	
290	3YEAR		9	HARD DISK	Silkworm egg production process	Silkworm egg production process	EUM/2011/XD 92/EMYS609	Dr.B.Sannappa	Sreekantachar.B	
291	3YEAR		10	HARD DISK	Silkworm egg preparaion	Silkworm egg preparaion	EUM/2011/XD 94/EMYS611	Dr.B.Sannappa	Sreekantachar.B	
292	3YEAR		11	HARD DISK	Economic of silkworm egg Production	Economic of silkworm egg Production	EUM/2015/XD 566/EMYS 846	Dr.Shabanm	Sreekantachar.B	

PAPER -15-SILK REELING TECHNOLOGY

Sl.No	Year / Sem	Paper No. & Name	E-content Module No.	E-content DVD No.	Video Programme Title (For VYAS Channel	Tape /PD No.	Subject Expert	Producer	Remarks if any
293	III YEAR	P A P E R - 1 5 - S I L K R E E L I N G	1	HARD DISK	Textile fibres (TEXTILE FIBRES NATURAL AND SYNTHETIC FIBRES	EUM/2015/XD 566/EMYS 846	Dr.Narayanswamy`	Sreekantachar.B	
294	III YEAR		2	HARD DISK	Sorting of cocoons and Defective cocoons	Video lecture to be sent	Dr.Narayanswamy`	Sreekantachar.B	
295	III YEAR		3	HARD DISK	Cocoon stifling	Video lecture to be sent	Dr.Narayanswamy`	Sreekantachar.B	
296	III YEAR		4	HARD DISK	Cocoon cooking (TYPES OF COCOON BOILING)	EUM/2011/XD 53/EMYS593	Dr.Narayanswamy`	Sreekantachar.B	
297	III YEAR		5	HARD DISK	Silk reeling (SILK REELING MACHINERY AND PROCESS)	EUM/2011/XD 59/EMYS596	Dr.Narayanswamy`	Sreekantachar.B	
298	III YEAR		6	HARD DISK	Water in reeling	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
299	III YEAR		7	HARD DISK	Raw silk Physical, Chemical & Mechanical properties	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
300	III YEAR		8	HARD DISK	Raw silk testing & Grading	EUM/2011/XD 54/EMYS594	Dr.Mamatha	Sreekantachar.B	
301	III YEAR		9	HARD DISK	Silk throwing	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
302	III YEAR		10	HARD DISK	Silk Degumming	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	

303	III YEAR	T E C H N O L O G Y	11	HARD DISK	Silk Bleaching	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
304	III YEAR		12	HARD DISK	Silk Dyeing and printing	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
305	III YEAR		13	HARD DISK	Silk Screen Printing	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
306	III YEAR		14	HARD DISK	Silk Finishing	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
307	III YEAR		15	HARD DISK	Fashion design	Video lecture to be sent	Dr.Narayanswamy`	Sreekantachar.B	
308	III YEAR		16	HARD DISK	Physical & Chemical Properties of silk	EUM/2011/XD- 54/EMYS594	Dr.Guruprasad	Sreekantachar.B	
309	III YEAR		17	HARD DISK	By product of silk reeling and their utility	Video lecture to be sent	Dr.B. Sannappa	Sreekantachar.B	

PAPER -16-BYPRODUCTS UTILIZATION AND SERICULTURE ECOOONOMICS

Sl.No	Year / Sem	Paper No. & Name	E-content Module No.	E-content DVD No.	E-Content Lecture Title	Video Programme Title (For VYAS Channel)	Tape /PD No.	Subject Expert	Producer	Remarks if any
1	I YEAR	P A P E R - S E R I C U L T U R E - B Y P R O D U C T S O F S I L K I N D U S T R Y A N D S E R I C U L T U R E - B Y P R O D U C T S O F S I L K I N D U S T R Y	310	HARD DISK	Byproducts of moriculture	Byproducts of moriculture	Video lecture to be sent	Dr.Cheluvachar	Sreekantachar.B	
2	III YEAR		311	HARD DISK	Byproducts of grainage silkworm rearing	Byproducts of grainage silkworm rearing	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
3	III YEAR		312	HARD DISK	Medical importance of mulberry	Medical importance of mulberry	EUM/2015/XD 566/EMYS 846	Dr.Cheluvachar	Sreekantachar.B	
4	III YEAR		313	HARD DISK	Nature and scope of economic theory	Nature and scope of economic theory	EUM/2015/XD567 EMYS 847	Dr.Swathiprasad	Sreekantachar.B	
5	III YEAR		314	HARD DISK	Sericulture vis-a-vis other agricultural enterprises	Sericulture vis-a-vis other agricultural enterprises	Video lecture to be sent	Dr.Narendrakumar	Sreekantachar.B	
6	III YEAR		315	HARD DISK	Income and employment generation in sericulture	Income and employment generation in sericulture	EUM/2015/XD 569/EMYS 849	Dr.Divya	Sreekantachar.B	
7	III YEAR		316	HARD DISK	Concept of demand and supply	Concept of demand and supply	Video lecture to be sent	Dr.Swathiprasad	Sreekantachar.B	
8	III YEAR		317	HARD DISK	Marketing of cocoon	Marketing of cocoon (MARKETING OF COCOON AND SILK)	EUM/2011/XD37/EMYS585	Dr.B.Sannappa	Sreekantachar.B	
9	III YEAR		318	HARD DISK	Economics of mulberry production	Economics of mulberry production	Video lecture to be sent	Dr.Divya	Sreekantachar.B	
10	III YEAR		319	HARD DISK	Economics of Silkworm rearing	Economics of Silkworm rearing	Video lecture to be sent	Dr.Divya	Sreekantachar.B	
11	III YEAR		320	HARD DISK	Byproduct of silk industry	Byproduct of silk industry	Video lecture to be sent	Dr.Mamatha	Sreekantachar.B	
12	III YEAR		321	HARD DISK	Economics of silk reeling	Economics of silk reeling	EUM/2015/XD 571/EMYS 851	Dr.Divya		

PAPER -17-SILKWORM CROP PROTECTION

Sl.No	Year / Sem	Paper No. & Name	E-content Module No.	E-content DVD No.	E-Content Lecture Title	Video Programme Title (For VYAS Channel)	Tape /PD No.	Subject Expert	Producer	Remarks if any
322	III YEAR	P A	1	HARD DISK	pre-disposing factors for disease of silkworm	pre-disposing factors for disease of silkworm	Video lecture to be sent	Dr.Justien	Sreekantachar.B	
323	III YEAR		2	HARD DISK	Microsporidian diseases of silkworm	Microsporidian diseases of silkworm	EUM/2015/XD 541/EMYS817	Dr.Justien	Sreekantachar.B	
324	III YEAR		3	HARD DISK	Viral MLO diseas and Fertigation in Mulberry	Viral MLO diseas and Fertigation in Mulberry	Video lecture to be sent	Dr.BT.Sreenivasa	Sreekantachar.B	
325	III YEAR		4	HARD DISK	Bacterial diseases of silkworm	Bacterial diseases of silkworm	EUM/2015/XD567 EMYS 847	Dr.Justien	Sreekantachar.B	
326	III YEAR		5	HARD DISK	Fungal diseases of silkworm	Fungal diseases of silkworm	EUM/2015/XD 541/EMYS817	Dr.Justien	Sreekantachar.B	
327	III YEAR		6	HARD DISK	Non infectious diseases of silkworm	Non infectious diseases of silkworm	EUM/2015/XD 532/EMYS 808	Dr.Rajashekar	Sreekantachar.B	
328	III YEAR		7	HARD DISK	Integrated management of silkworm diseases	Integrated management of silkworm diseases	EUM/2015/XD 567/EMYS 847	Dr.Justien	Sreekantachar.B	
329	III YEAR		8	HARD DISK	Mass production of biocontrol agents	Mass production of biocontrol agents	EUM/2015/XD 538/EMYS814	Narendra Kumar	Sreekantachar.B	
330	III YEAR		9	HARD DISK	Classification and symptoms of plant diseases	Classification and symptoms of plant diseases	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
331	III YEAR		10	HARD DISK	Disease forecasting & its Out Break	Disease forecasting & its Out Break	EUM/2015/XD 543/EMYS 819	Dr.Rajashekar	Sreekantachar.B	
332	III YEAR		11	HARD DISK	Status of mulberry pests & their Classification	Status of mulberry pests & their Classification	EUM/2015/XD 537/EMYS813	Dr.Narendra Kumar	Sreekantachar.B	
333	III YEAR		12	HARD DISK	Insect pest control	Insect pest control	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
334	III YEAR		13	HARD DISK	Pest of grainge of their management	Pest of grainge of their management	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	

335	III YEAR	P E R - 1 7 - S I L K W O R M C R O P P R O T E C T I O N	14	HARD DISK	Bio-Ecology of silkworm Uzifly	Bio-Ecology of silkwormUzifly	Video lecture to be sent	Dr.Divya	Sreekantachar.B	
336	III YEAR		15	HARD DISK	Biological control of silkworm Uzifly	Biological control of silkworm Uzifly	Video lecture to be sent	Dr.Divya	Sreekantachar.B	
337	III YEAR		16	HARD DISK	Integrated Pest Management of Silkworm Uzifly	Integrated Pest Management of Silkworm Uzifly	Video lecture to be sent	Dr.Divya	Sreekantachar.B	
338	III YEAR		17	HARD DISK	Biological control of Mulberry pest	Biological control of Mulberry pest	EUM/2015/XD-572/EMYS 887	Narendra Kumar	Sreekantachar.B	
339	III YEAR		18	HARD DISK	Integrated management of mulberry pest	Integrated management of mulberry pest	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
340	III YEAR		19	HARD DISK	Pest Suveillance and Forcasting	Pest Suveillance and Forcasting	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
341	III YEAR		20	HARD DISK	Status of mulberry dieses and their Classification	Status of mulberry dieses and their Classification	EUM/2015/XD 537/EMYS 813	Narendra Kumar	Sreekantachar.B	
342	III YEAR		21	HARD DISK	History and distribution & Taxonomy of silkworm Tachinid Fly	History and distribution & Taxonomy of silkworm Tachinid Fly	Video lecture to be sent	Dr.Divya	Sreekantachar.B	
343	III YEAR		22	HARD DISK	Bed Desinfection of Silkworm	Bed Desinfection of Silkworm (Silkworm bed disinfectants)	EUM/2015/XD 542/EMYS818	Dr.Justien	Sreekantachar.B	
344	III YEAR		23	HARD DISK	Diagnosis of silk worm disease	Diagnosis of silkwormdisease	EUM/2015/XD 541/EMYS 817	Dr.Justien	Sreekantachar.B	
345	III YEAR		24	HARD DISK	Integrated diseases management of mulberry	Integrated diseases management of mulberry	EUM/2015/XD 567/EMYS 847	Dr.Chaluvachar	Sreekantachar.B	
346	III YEAR		25	HARD DISK	Status of Silkworm dieses and Classification	Status of mulberry dieses and Classification	EUM/2015/XD 537/EMYS 813	Dr.Justien	Sreekantachar.B	
347	III YEAR		26	HARD DISK	Disinfection in silkworm rearing	Disinfection in silkworm rearing	Video lecture to be sent	Dr.Justien	Sreekantachar.B	
348	III YEAR		27	HARD DISK	Host Pathogen Enviornment Integration	Host Pathogen Enviornment Integration	EUM/2015/XD 542/EMYS818	Dr.Rajasheakar	Sreekantachar.B	
349	III YEAR		28	HARD DISK	Papaya Meolypera Investing Mulberry and its management	Papaya Meolypera Investing Mulberry and its management	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	

350	III YEAR	29	HARD DISK	Leaf eating pest mulberry	Leaf eating pest mulberry	Video lecture to be sent	Dr.KC.Narayanaswamy	Sreekantachar.B	
351	III YEAR	30	HARD DISK	Root disease of Mulberry	Root disease of Mulberry	Video lecture to be sent	Dr.KC.Narayanaswamy	Sreekantachar.B	
352	III YEAR	31	HARD DISK	Shoot Disease of Mulberry	Shoot Disease of Mulberry	Video lecture to be sent	Dr.KC.Narayanaswamy	Sreekantachar.B	
353	III YEAR	32	HARD DISK	Viral and mycoplasma disease of mulberry	Viral and mycoplasma disease of mulberry	Video lecture to be sent	Dr.KC.Narayanaswamy	Sreekantachar.B	
354	III YEAR	33	HARD DISK	Integrated Pest Management	Integrated Pest Management	Video lecture to be sent	Dr.B.Sannappa	Sreekantachar.B	
355	III YEAR	34	HARD DISK	Integrated Management of Mulberry diseases	Integrated Management of Mulberry diseases	EUM/2015/XD 567/EMYS 847	Dr.B.Sannappa	Sreekantachar.B	
356	III YEAR	35	HARD DISK	Sucking Pests of Mulberry	Sucking Pests of Mulberry	Video lecture to be sent	Dr.KC.Narayanaswamy	Sreekantachar.B	