



Koneru Lakshmaiah Education Foundation

(Category -1, Deemed to be University estd. u/s. 3 of the UGC Act, 1956)

Accredited by NAAC as 'A++' ♦ Approved by AICTE ♦ ISO 9001-2015 Certified

Campus: Green Fields, Vaddeswaram - 522 302, Guntur District, Andhra Pradesh, INDIA.

Phone No. 08645 - 350200; www.klef.ac.in; www.klef.edu.in; www.kluniversity.in

Admin Off: 29-36-38, Museum Road, Governorpet, Vijayawada - 520 002. Ph: +91 - 866 - 3500122, 2577715, 2576129.

XXXV ACADEMIC COUNCIL – ANNEXURE 2.10

KL COLLEGE OF AGRICULTURE

Minutes of the Fourth BOS meeting-KL College of Agriculture held on 31.05.2022 at Room no. 514, SDC block from 2:00 pm onwards Reg.,

The following members are present

1. Dr.P.Senthil Murugan, HOD, Chairman- BOS
2. Dr.M.Surendra Babu, Dept., MemberHOD, Member
3. Mr.B.Jamindar, Associate Professor, Member
4. Dr.M.Gayathri, Assistant Professor, Member
5. Dr.B.Ramadevi, Assistant Professor, Member
6. Dr. Atul Kumar, Assistant Professor, Member
7. Dr.K.Prasanna, Assistant Professor, Member
8. Dr.N.Sagarika, Assistant Professor, Member
9. Mrs.P.Manasa, Assistant Professor, Member
10. Mrs.K.Kalpana, Assistant Professor, Member

Members Absent- Nil

WELCOMING ALL THE MEMBERS

At the beginning of the meeting, the BOS chair, Dr. P.Senthil Murugan welcomed the invitees and members to the fourth BOS meeting of College of Agriculture, KLEF. As per the agenda, the following points were discussed. After that, the BOS reviewed and resolved the following items


AGENDA and RESOLUTIONS

AGENDA ITEM-1

Discussion on removal of course AGIC101 from course structure	Course AGIC101 removed for Y 22 course structure
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Discussion

Discussed and compared the course AGIC101 syllabus with SMCA 101 as per the academic peers and students request.


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Resolution

It is resolved to remove the course from Y22 course structure. The course structure is presented in Annexure I

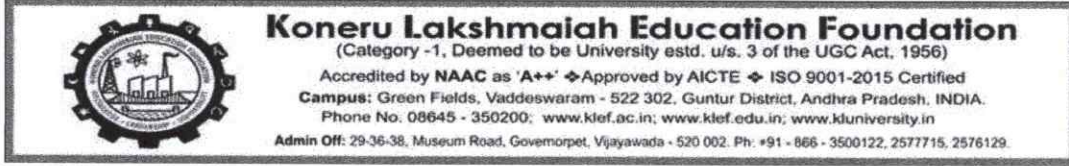
AGENDA ITEM-2

Discussion on correction of COCA200, AEXT190, COCA100 as these are wrongly mentioned as credit courses in previous Y20 and Y21 BOS	Changes have been discussed and removed
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1. COCA200, AEXT190 are non gradial courses as per the ICAR syllabus.
2. In 2020 and 2021 BOS these courses are mentioned with ** marks but did not mention as **= non gradial
3. From the next academic year 2022-23 onwards these courses should be mentioned as non gradial courses


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CONSTITUTION OF 4TH BOS COMMITTEE OF DEPARTMENT OF AGRICULTURE

The 4th Board of Studies Committee of KL College of Agriculture is constituted of the following members:

S.No.	Name	Designation	Signature
1.	Dr.P.Senthil Murugan	HOD, Chairman- BOS	
2.	Dr.M.Surendra Babu	Dept.HOD, Member	
3.	Mr.B.Jamindar	Associate Professor, Member	
4.	Dr.M.Gayathri	Assistant Professor, Member	
5.	Dr.B.Ramadevi	Assistant Professor, Member	
6.	Dr. Atul Kumar	Assistant Professor, Member	
7.	Dr.K.Prasanna	Assistant Professor, Member	
8.	Dr.N.Sagarika	Assistant Professor, Member	
9.	Mrs.P.Manasa	Assistant Professor, Member	
10.	Mrs.K.Kalpana	Assistant Professor, Member	

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Annexure I

Course Code	Name of the Course	Course category	L	T	P	S	Credits	Pre-Requirement	New Course/ Revised Course/ Retained Course	Changes Proposed by	Employability / Entrepreneurship / Skill Development	Justification
22AGRO 101	Agriculture Heritage	PC	1	0	0	0	1	NIL	Retained course	-	Entrepreneurship	Covers topics related to better entrepreneurship attainment
22AGRO 102	Fundamentals of Agronomy	PC	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22BICM 101	Fundamentals of Plant Biochemistry and Biotechnology	PC	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22ENGL 101	Comprehension and Communication Skills in English	HSS	1	0	3	0	2	NIL	Retained course	-	Entrepreneurship	Covers topics related to better entrepreneurship attainment
22SSAC 121	Fundamentals of Soil Science	PC	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22AECO 141	Fundamentals of Economics	PC	3	0	0	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22HORT 181	Fundamentals of Horticulture	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22AEXT 190	Human Values and Ethics (non-gradual)	HSS	1	0	0	0	1	NIL	Retained course	-	Entrepreneurship	Covers topics related to better entrepreneurship attainment
22AEXT 191	Rural Sociology and Educational Psychology	PC	1	0	3	0	2	NIL	Retained course	-	Entrepreneurship	Covers topics related to better entrepreneurship attainment
22COCA 100	NSS/NCC/Physical Education and Yoga Practices	HSS	0	0	6	0	2	NIL	Retained course	-	Skill development	Covers topics related better skill attainment
22CPHY 161	Introductory Biology (Remedial)	PC	1	0	3	0	2	NIL	New course	BoS members	Employability	Covers topics related to better employment attainment



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22AMBE 101	Agricultural Microbiology	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22AGRO 103	Introductory Agrometeorology and Climate Change	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22AGRO 104	Introduction to Forestry	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22GPBR 111	Fundamentals of Genetics	PC	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22ENTO 131	Fundamentals of Entomology I (Insect Morphology and Taxonomy)	PC	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22AENG 151	Soil and Water Conservation Engineering	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22CPHY 162	Fundamentals of Crop Physiology	PC	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22PATH 171	Fundamentals of Plant Pathology I (Plant Pathogens - An Introduction)	PC	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22HORT 182	Production Technology of Fruits and Plantation Crops	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22AGRO 201	Crop Production Technology - I (Cereals, Millets and Pulses)	PC	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22GPBR 211	Fundamentals of Plant Breeding	PC	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22ENTO 231	Fundamentals of Entomology II (Insect Ecology and Concepts of IPM)	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22AECO 241	Agricultural Finance and Co-operation	PC	1	0	3	0	2	NIL	Retained course	-	Entrepreneurship	Covers topics related to better entrepreneurship attainment



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22AENG 251	Farm Machinery and Power	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22CPHY 261	Eco-physiology	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22PATH 271	Fundamentals of Plant PathologyII (PlantPathologyPrinciples)	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22HORT 281	Production Technology for Vegetables and Spices	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22AEXT 291	Fundamentals of Agricultural Extension	PC	2	0	3	0	3	NIL	Retained course	-	Employability	topics related to better employment attainment
22COCA 200	Education Tour**	PC	0	0	6	0	2	NIL	Retained course	-	Skill development	Covers topics related to better skill attainment
22AGRO 202	Crop Production Technology - II(Oilseeds, Fibre, Sugar, Tobacco and Fodder crops)	PC	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22AGRO 203	Farming Systems and Sustainable Agriculture	PC	1	0	0	0	1	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22AGRO 204	Irrigation Water Management	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22SMCA 201	Statistical Methods	PC	1	0	3	0	2	NIL	Retained course	-	Skill development	Covers topics related to better skill attainment
22LSPM 201	Livestock and Poultry Management	PC	2	0	3	0	3	NIL	Retained course	-	Entrepreneurship	Covers topics related to better entrepreneurship attainment
22SSAC 221	Manures, Fertilizers and Soil Fertility Management	PC	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22AECO 242	Agricultural Marketing, Trade and Prices	PC	2	0	3	0	3	NIL	Retained course	-	Entrepreneurship	Covers topics related to better entrepreneurship attainment
22AENG 252	Renewable Energy and Green Technology	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better

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												employment attainment
22HORT 282	Production Technology for Ornamental Crops, Medicinal and Aromatic Plants and Landscaping	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22AEXT292	Entrepreneurship Development and Business Communication	PC	1	0	3	0	2	NIL	Retained course	-	Entrepreneurship	Covers topics related better entrepreneurship attainment
22AGRO 301	Geoinformatics and Nanotechnology for Precision Farming	PC	2	0	3	0	2	NIL	Retained course	-	Entrepreneurship	Covers topics related to better entrepreneurship attainment
22AGRO 302	Practical Crop Production	PC	0	0	3	0	1	NIL	Retained course	-	Skill development	Covers topics related to better skill attainment
22BICM 300	Principles of Food Science and Nutrition	PC	2	0	0	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22GPBR 311	Crop Improvement - I (Cereals, Millets, Pulses and Oilseeds)	PC	2	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22GPBR 313	Intellectual Property Rights	PC	1	0	0	0	1	NIL	Retained course	-	Skill development	Covers topics related to better skill attainment
22SSAC 321	Problematic Soils and their Management	PC	2	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22ENTO 331	Pests of Field crops and Stored Grain and their Management	PC	3	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22AENG 351	Protected Cultivation and Post-harvest Technologies	PC	2	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22CPHY 361	Environmental Studies and Disaster Management	PC	2	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22PATH 371	Diseases of Field and Horticultural Crops and their Management - I (Field Crops)	PC	3	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment


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22PATH 373	Principles of Integrated Pest and Disease Management	PC	2	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22AGRO303	Rainfed Agriculture and Watershed Management	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22AGRO304	Principles of Organic Farming	PC	1	0	3	0	2	NIL	Retained course	-	Entrepreneurship and employability	Covers topics related to better entrepreneurship attainment
22SMCA 301	Agriculture Informatics	PC	1	0	3	0	2	NIL	Retained course	-	Skill development	Covers topics related better skill attainment
22GPBR312	Crop Improvement-II (Fibre, Sugar, Starches, Narcotics, Vegetables, Fruits and Flowers)	PC	1	0	3	0	2	NIL	Retained course	-	Skill development	Covers topics related better skill attainment
22GPBR314	Principles of Seed Technology	PC	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related better employment attainment
22ENTO332	Pest of Horticultural Crops and their Management and Beneficial insects	PC	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related better employment attainment
22AECO341	Farm Management, Production and resource economics	PC	1	0	3	0	2	NIL	Retained course	-	Entrepreneurship	Covers topics related to better entrepreneurship attainment
22PATH372	Diseases of Field and Horticultural Crops and their Management -II (Horticultural Crops)	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22HORT381	Post-harvest Management and Value Addition of Fruits and Vegetables	PC	1	0	3	0	2	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22AEXT391	Communication Skills and Personality Development	HSS	1	0	3	0	2	NIL	Retained course	-	Skill development	Covers topics related to better skill attainment
22RAWE	Crop Production	PC	0	0	10	0	5	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22RAWE	Crop Protection	PC	0	0	8	0	4	NIL	Retained course	-	Employability	Covers topics related to

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22RAWE	Rural Economics	PC	0	0	6	0	3	NIL	Retained course	-	Entrepreneurship	Covers topics related to better entrepreneurship attainment
22RAWE	Extension Programme	PC	0	0	8	0	4	NIL	Retained course	-	Employability and Skill Development	covers topics related to better skill attainment
22RAWE	Research Station / KVK /DAATT Centre activities and attachment to Agro based industries	PC	0	0	8	0	4	NIL	Retained course	-	Skill development	Covers topics related to better skill attainment
22ELP	Experiential Learning Programme (ELP)	PC	0	0	40	0	20	NIL	Retained course	-	Skill development and entrepreneurship	Covers topics related to better skill attainment
22ELCT 222	Soil, Plant, Water and Seed Testing	PE	1	0	6	0	3	NIL	Retained course	-	Skill development	Covers topics related to better skill attainment
22ELCT 272	Food Safety Issues	PE	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22ELCT 283	Hi-tech. Horticulture	PE	2	0	3	0	3	NIL	Retained course	-	Skill development	Covers topics related to better skill attainment
22ELCT 305	Agricultural Waste Management	PE	2	0	3	0	3	NIL	Retained course	-	Entrepreneurship	Covers topics that help in shaping entrepreneurs
22ELCT 306	Weed Management	PE	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22ELCT 315	Commercial Plant Breeding	PE	1	0	6	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22ELCT 333	Biopesticides and Biofertilizers	PE	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22ELCT 334	Agrochemicals	PE	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22ELCT 342	Agribusiness Management	PE	2	0	3	0	3	NIL	Retained course	-	Skill development	Covers topics related to better skill attainment


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22ELCT 362	Micropropagation Technologies	PE	1	0	6	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22ELCT 382	Landscaping	PE	2	0	3	0	3	NIL	Retained course	-	Employability	Covers topics related to better employment attainment
22ELCT 383	Protected Cultivation	PE	2	0	3	0	3	NIL	Retained course	-	Employability and Skill Development	Covers topics related to better employment and skill attainment


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