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## UNIVERSITY OF AGRICULTURAL SCIENCES, RAICHUR

**Dr. M. S. Ayyanagowdar**  
Controller of Examinations



University Examination Centre,  
UAS, Raichur – 584 104

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No. UASR/UEC/1442/2020 -'21

Date: 14.06.2021

To  
The Co-ordinator, EEC, AC, Raichur /  
The Co-ordinator, EEC, AC, Kalaburagi /  
The Co-ordinator, EEC, AC, B.Gudi/  
The Co-ordinator, EEC, AC, Gangavathi/  
The Co-ordinator, EEC, CAE, Raichur .

Sir,

**Sub:** List of courses of B.Sc (Hons.) Agriculture and B.Tech (Agril. Engineering) to be offered for I Year students during II Semester of 2020-'21 (19.07.2021 to 11.12.2021) ó reg.

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Please find herewith enclosed the list of courses to be offered for I year B. Sc (Hons.) Agriculture and B.Tech (Agril. Engg.) during II semester of 2020-'21 (19.07.2021 to 11.12.2021). Kindly suggest the name of the teachers offering the courses for further correspondence regarding conduct of external examination.

Thanking you.

Yours sincerely  
*Mallu*  
Controller of Examinations  
UAS, Raichur.

Copy submitted for kind information to -DOE, UAS, Raichur / Registrar, UAS, Raichur/ Dean(Agri.), A.C.,Raichur / Dean(Agri.), A.C., B.Gudi / Dean(Agri.), A.C., Kalaburagi /Dean(Agril.Engg.), CAE, Raichur / Academic Unit, A.C., Raichur/ Academic Unit, A.C., B.Gudi/ Academic Unit, A.C., Gulbarga/ Academic Unit, CAE, Raichur.

**List of courses to be offered for I Year B.Sc. (Hons.) Agriculture students during  
II Semester of 2020-'21 (from 19.07.2021 to 11.12.2021)**

Sl. No	Course no.	Title	Credits
1	GPB 101	Fundamentals of Genetics and Cytogenetics	3 (2+1)
2	AEX 103	Fundamentals of Agricultural Extension Education	3 (2+1)
3	AEG 101	Soil and Water Conservation Engineering	2 (1+1)
4	CPH 101	Fundamentals of Crop Physiology	3 (2+1)
5	AEC 201	Farm Management Production and Resource Economics	2 (1+1)
6	PAT 101	Fundamentals of Plant Pathology	3 (2+1)
7	AET 101	Fundamentals of Entomology	3 (2+1)
8	AGR 102	Introductory Agro-meteorology & Climate Change	2 (1+1)
9	KNK 102 KAN 102	Kannada Culture (Non Karnataka students) * <b>OR</b> Kannada Krushi Bhaga- II (Karnataka students) *	1(0+1)
10	NCC 102 /PED-102	NCC / Physical Education & Yoga Practices - II	1 (0+1)
		<b>Total</b>	<b>21+2*</b>
11	REM-101	Elementary Mathematics**	2(2+0)
		*NC: Non-gradual courses; **R: Remedial course	

**List of courses to be offered for I Year B.Tech.(Agril. Engg.) students during  
II Semester of 2020-'21 (from 19.07.2021 to 11.12.2021)**

Sl. No	Course no.	Title	Credits
1	MAT 102	Engineering Mathematics-II	3(2+1)
2	PHY 101	Engineering Physics	2(1+1)
3	CHM 101	Engineering Chemistry	2(1+1)
4	SAC 102	Principles of Soil Science	2(1+1)
5	FMP 102	Workshop Technology and Practice-II	2(0+2)
6	REE 102	Thermodynamics	2(1+1)
7	SWC 102	Surveying and Levelling-II	1(0+1)
8	SWC 103	Soil Mechanics	2(1+1)
9	IDE 102	Fluid Mechanics and Open Channel Hydraulics	2(1+1)
10	PFE 103	Heat and Mass Transfer	2(1+1)
11	PFE 202	Unit Operations in Agricultural Processing	1(0+1)
12	KAN 102 KNK 102	Kannada Krishi Bhaga-II (Karnataka Students)* <b>OR</b> Kannada Culture (Non-Karnataka Students)*	1(0+1)
13	NCC 102/ PEY 102	National Cadet Corps-I* (OR) Physical Education and Yoga Practices-II*	1(0+1)
		<b>Total</b>	<b>21+2*</b>
14	REB-101	Introductory Biology**	2 (1+1)

\* Non Credit Compulsory

*MalluA*  
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