

SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2022 - 2023

Zoology (Odd-Sem)-I

ANNUAL CURRICULAR				PLAN (Year)									
NAME OF THE LECTURER <i>B. Vijayalakshmi</i>				CLASS : <i>ICBZ, IBZBT</i>		Semester : <i>I</i>		Paper : <i>Biology of non chordates.</i>					
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
<i>Novem-ber</i>	<i>1st</i>	<i>4</i>	<i>Syllabus Dictation</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
			<i>Principals of Taxonomy</i>	<i>-</i>	<i>-</i>	<i>1</i>	<i>Yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
			<i>Binomial nomenclature Roles of Nomenclature</i>	<i>-</i>	<i>-</i>	<i>1</i>	<i>Yes</i>	<i>-</i>	<i>Assignments</i>	<i>1</i>	<i>Yes</i>	<i>-</i>	<i>-</i>
<i>11</i>	<i>2nd</i>	<i>4</i>	<i>Whittaker's five Kingdom concept</i>	<i>-</i>	<i>PPT</i>	<i>1</i>	<i>Yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
			<i>Classification of Animal Kingdom.</i>	<i>-</i>	<i>shown you tube videos</i>	<i>1</i>	<i>Yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
			<i>Phylum: protozoa General characters</i>	<i>-</i>	<i>-</i>	<i>1</i>	<i>Yes.</i>	<i>-</i>	<i>-</i>	<i>1</i>	<i>Yes</i>	<i>-</i>	<i>-</i>

B. Vijayalakshmi
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CURRICULUM LECTURER WISE 20 - 202

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER					CLASS :	Semester :	Paper :			CO-CURRICULAR ACTIVITY			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
November	3rd	4	Nutrition and Reproduction in protozoa.	-	-	-	-	-	-	-	-	-	
			Elphidium type study	shown charts	shown Animation Videos.	1	Yes	-	-	-	-	-	
			porifera General characters & classification	-	-	1	Yes	-	Assignment	-	Yes	-	
			canal system in sponges.	Importance	-	1	-	-	-	-	-	-	
11	4th		coelenterata General characters	-	Animation Videos.	1	Yes	-	-	-	-	-	
			classification of coelenterata	-	-	1	-	-	-	-	-	-	

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Zoology

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<i>NOVEM</i>	<i>4</i>	<i>4</i>	<i>polymorphism in coelenterates</i>	<i>-</i>	<i>-</i>	<i>1</i>	<i>Yes</i>	<i>-</i>	<i>Assignments</i>	<i>1</i>	<i>Yes</i>	<i>-</i>
			<i>corals and coral reef formation</i>	<i>shown corals formation</i>	<i>spoo tube videos.</i>	<i>1</i>	<i>Yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
			<i>ctenophora General characters</i>	<i>Importance of ctenophora</i>	<i>-</i>	<i>1</i>	<i>Yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Dec</i>	<i>15</i>	<i>4</i>	<i>platy helminthes General characters</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
			<i>Life cycle of Fasciola Hepatica</i>	<i>-</i>	<i>Animation</i>	<i>1</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
			<i>parasitic adaptations</i>	<i>-</i>	<i>-</i>	<i>1</i>	<i>Yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>

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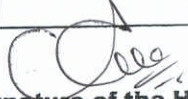
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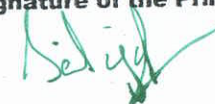
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CURRICULUM LECTURER WISE 20 - 202

ANNUAL CURRICULAR					PLAN (Year)								
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MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY				
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Dec	2nd	4	Nematelminthes General Characters	shown the charts.	Quiz	1	Yes	-	-	seminar	1	Yes	-
			Classification of Nematelminthes	-	-	-	-	-	-	-	-	-	-
			Life cycle of Ascaris	Life cycle of Ascaris	Animation video	1	Yes	-	-	-	-	-	-
Dec	3rd	4	General characters and classification of Annelida	-	shown the pictures	1	Yes	-	-	-	-	-	-
			Hirudinaria granulosa external characters	-	shown the videos	1	Yes	-	-	-	-	-	-
			Digestive System.	-	-	-	-	-	-	-	-	-	-

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Zoology

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Dec	4 th	1	Excretory system	shown Diagrams.	shown videos	1	yes	-	-	-	-	-	-
			Reproductive system	-	-	1	yes	-	-	-	-	-	-
			Nermiculture scope & importance	show the process	shown the you tube videos	1	yes	-	Quiz	-	-	-	-
Jan	1 st	4	Arthropoda General Characters	-	-	1	yes	-	-	-	-	-	-
			prawn External Characters	-	-	-	-	-	-	-	-	-	-
			Appendages.	-	shown the pictures	1	yes	-	-	-	-	-	-

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MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY			
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Jan	2nd	4	Respiratory system of prawn	process of Respiration	-	1	yes	-	seminar	1	yes	-
			Circulatory system	-	shown you tube	1	yes	-	-	-	-	-
			Metamorphosis in insects.	-	shown the pictures	1	yes	-	-	-	-	-
n	3rd	4	paripatus structure & Affinities.	-	-	-	-	-	-	1	yes	-
			social life in Bees and termites.	Importance of Bees	-	1	yes	-	-	1	yes	-
			Vision in Arthropoda	-	-	-	-	-	-	-	-	-

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Zoology

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MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
Feb	1st	4	MOLLUSCA General Characters	-	-	1	yes	-	-	-	-	-	-
			Classification of MOLLUSCA.	-	shown Animation videos	1	yes	-	-	-	-	-	-
11	2nd	4	pearl Formation	formation of Beeds	shown charts	1	yes	-	GROUP DISCUSSION	1	yes	-	-
			sense organs in mollusca.	working of sense organs	-	1	yes	-	-	-	-	-	-
11	3rd		Torsion formation	-	shown pictures	1	yes	-	-	-	-	-	-
			Torsion in Gastropoda.	-	-	1	yes	-	-	-	-	-	-

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CURRICULUM LECTURER WISE 20' - 202

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Feb	4th	4	General Characters	-	-	-	-	-	-	-	-	-	-
			Echinodermata G.C.	Importance of sps	-	1	yes	-	shown the charts	-	-	-	-
			Echinodermata Classification	-	Animation videos	1	yes	-	-	-	-	-	-
March	1st	4	Water vascular system	Functions of system	Animation videos	1	yes	-	-	-	-	-	-
			Larval forms of Echinodermata	Types of Larvae	YouTube videos	1	yes	-	-	-	-	-	-
4	2nd	4	Hemichordata G.C & classification	-	-	1	yes	-	Quiz	-	-	-	-

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CURRICULUM LECTURER WISE 2022 - 2023

Zoology

Cell biology; Genetics

ANNUAL CURRICULAR					PLAN (Year)							
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MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY			
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November	1	5T	Definition; history prokaryotic & eukaryotic cells, virus; viroids	-	-	-	-	-	-	-	-	-
	2	5T	plasma membrane & functions; Golgi Complex	-	-	-	-	-	-	-	-	-
	3	5T	ER; lysosomes Ribosomes	Chart	Chart	1	yes	-	Biovisual chart for model	1	yes	-
	4	5T	mitochondria; Nucleus; chromosomes	-	-	-	-	-	-	-	-	-
December	1	5T	Mendel's work on transmission of traits; Gene Interaction	-	-	-	-	-	Figures their functions & characteristics	1	yes	-
	2	4T	Incomplete dominance lethal genes	-	-	-	-	-	-	-	-	-

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CURRICULUM LECTURER WISE 20 - 202

ANNUAL CURRICULAR					PLAN (Year)							
NAME OF THE LECTURER: <i>M. Radhika devi</i>					CLASS: <i>G.B.Z.F.C</i> Semester: <i>III</i>				Paper: <i>Cell biology, Genetics molecular biology & evolution</i>			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY			
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date
<i>Dec.</i>	<i>3</i>	<i>4T</i>	<i>Blood group inheritance Sex determination</i>	<i>-</i>	<i>Quiz</i>	<i>1</i>	<i>yes</i>	<i>-</i>	<i>Quiz</i>	<i>1</i>	<i>yes</i>	<i>-</i>
	<i>4</i>	<i>4T</i>	<i>Sex-linked inheritance</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Jan</i>	<i>1</i>	<i>5T</i>	<i>mutations & mutagenesis</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
	<i>2</i>	<i>4T</i>	<i>Karyotyping pedigree analysis</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>student seminars</i>	<i>1</i>	<i>yes</i>	<i>-</i>
	<i>3</i>	<i>3T</i>	<i>Genomics & proteomics</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
	<i>4</i>	<i>5T</i>	<i>DNA Replication</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>

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CURRICULUM LECTURER WISE 20 - 202

Zoology

*Cell biology, Genetics
molecular biology & evolution*

ANNUAL CURRICULAR					PLAN (Year)							
NAME OF THE LECTURER: <i>M. Radhika devi</i>					CLASS: <i>GBZ.F.C, B.B.T</i> Semester: <i>III</i>				Paper: <i>Cell biology, Genetics, molecular biology & evolution</i>			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY			
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<i>Feb</i>	<i>1</i>	<i>5T</i>	<i>DNA Transcription</i>	<i>-</i>	<i>Group Discussion</i>	<i>1</i>	<i>yes</i>	<i>-</i>	<i>Group Discussion</i>	<i>1</i>	<i>yes</i>	<i>-</i>
		<i>2P</i>	<i>preparation of temporary slide of mitotic divisions with onion root tips</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
	<i>2</i>	<i>5T</i>	<i>DNA translation</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
		<i>2P</i>	<i>problems on blood group inheritance</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>Student seminar</i>	<i>1</i>	<i>yes</i>	<i>-</i>
	<i>3</i>	<i>5T</i>	<i>Gene expression in Eukaryotes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
		<i>2P</i>	<i>study of human karyotypes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>

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CURRICULUM LECTURER WISE 2022 - 2023

Odd Sem (1, 3, 5) Zoology
V Sem 3 Sections III CBZ, ZFC, BZBT

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER					CLASS : III CBZ, ZFC, BZBT Semester : V Paper : (6B) Livestock management								
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
Nov	3 rd	4	Introduction, of Syllabus.	—	—	—	—	—	—	—	—	—	—
			Livestock Census Breeds of Dairy	PPTS Local Breeds	PPTS	1	Yes	—	—	—	—	—	—
	4 th	4	Cattle Buffalo breeds	Comparative study	youtube	1	Yes	—	—	—	—	—	—
			Goat Breeds, Indigenours	—	videos	1	Yes	—	—	—	—	—	—
	5 th	2	Exotic breeds	Differentiate with other breeds	youtube videos	1	Yes	—	—	—	—	—	—
Dec	1 st	3	Crossbred Cattle breeds	—	Laminated photos of Breeds	1	Yes	—	—	—	—	—	—

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Dec	2 nd	3	Anatomy of Udder, Devt of	in Other Breeds.	youtube videos	1	Yes	—	—	—	—	—
	3 rd	4	Udder Lactogenesis	—	youtube videos	1	Yes	—	—	—	—	—
			& Galactopolses Let down of milk	—	PPTS	1	Yes	—	—	—	—	—
	4 th	3	Artificial insemination	Comparison with other animals	—	—	—	—	—	—	—	—
	5 th	—	End mid examination	—	—	—	—	—	—	—	—	—
Jan	1 st	4	Oestrous cycle, Symptoms of heat in cows & Buffaloes	—	—	—	—	—	—	—	—	—

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Zoology

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER					CLASS : III CBZ, 7FCBZB Semester : V				Paper : Live Stock Management				
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY				
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Jan	2 nd	3	Conception	Banpari ston with other animal	you tube videos	1	Yes	—	—	—	—	—	—
	3 rd	2	Pregnancy diagnosis in cattle	Buffaloes	PPTS	1	Yes	—	—	—	—	—	—
	4 th	4	Multi Ovulation and Embryo transfer technique	—	—	—	—	—	—	—	—	—	—
	5 th	2	Cloning	—	you tube videos	1	Yes	—	—	—	—	—	—
Feb	1 st	3	Economic traits of dairy cattle	you tube videos	PPTS	1	Yes	—	—	—	—	—	—
			Methods of selection of Dairy animals	—	—	—	—	—	—	—	—	—	—

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ANNUAL CURRICULAR					PLAN (Year)											
NAME OF THE LECTURER: <i>Dr. An. Swarna</i>					CLASS: <i>III CBZ, 7FC BZB</i>				Semester: <i>V</i>				Paper: <i>Live Stock Management</i>			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY							
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date				
<i>Feb</i>	<i>2</i>	<i>4</i>	<i>Mid exams</i>		<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>		
	<i>3rd</i>	<i>4</i>	<i>Systems of Dairy cattle Breeding.</i>	<i>Dairy Buffaloes Breeding.</i>	<i>PPTS</i>	<i>1</i>	<i>Yes</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>		
	<i>4th</i>	<i>4</i>	<i>Breeding Systems of cattle & Buffaloes.)</i>	<i>Cattle</i>	<i>—</i>	<i>1</i>	<i>Yes</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>		
			<i>(Cross Breeding of cattle & Grading up of Buffaloes.)</i>	<i>—</i>	<i>PPTS</i>	<i>1</i>	<i>Yes</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>		
			<i>next</i>	<i>Rotation classes</i>	<i>PPTS</i>	<i>1</i>	<i>Yes</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>		

Signature of the Lecturer

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Signature of the Principal

An. Swarna

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2023

SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2019-2020

odd sem - 22-23 Zoology

ANNUAL CURRICULAR					PLAN (Year) (7B)				CO-CURRICULAR ACTIVITY			
NAMR OF THE LECTURER A. Hemasree					CLASS : III CBZ, ZFC& BZBT Semester: V				Paper : Live stock management - II			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date
NOV	4	4 2	Systems of housing	-	you tube videos	1	yes		Seminar	1	yes	
	5	4 2	Drawing of layout of Dairy farm.	-	-	-	-		-	-	-	
DEC	1	4 2	site selection, water requirement	-	PPT	1	yes		Quiz	1	yes	
	2	4 2	Milk animals, pregnant animals, Dry animals, heifers & calves.	Grading of Dairy animals	-	-	-		-	-	-	
	3	4 2	Identification, Dehorning, castration, deworming, vaccination	-	youtube videos	1	yes		-	-	-	
	4	4 2	Disinfection of milking, pasteurization of milk	-	-	-	-		Assignment	1	yes	

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A. Hemasree

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2019 - 2020

ANNUAL CURRICULAR					PLAN (Year)							
NAMR OF THE LECTURER					CLASS :	Semester :	Paper :		CO-CURRICULAR ACTIVITY			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date
DEC	5	4 2	Principles of heat Exchange, Methods of Pasteurization.	—	PPT	1	yes		seminar	1	yes	
Jan	1	4 2	sterilization & homogenization of milk.	—	—	—	—		—	—	—	
	2	4 2	toned, double toned, reconstituted, standardized & full cream milk	—	youtube videos	1	yes		—	—	—	
	3	4 2	Types of cream, cream separation	—	—	—	—		Assignment	1	yes	
	4	4 2	Factors affecting fat losses in skim milk & fat % in cream.	—	PPT	1	yes		Quiz	1	yes	
	5	4 2	Revision of total 5 units.	—	—	—	—		—	—	—	

Signature of the Lecturer

A. Harasani

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Signature of the Principal

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2019 - 2020

Zoology

ANNUAL CURRICULAR					PLAN (Year)								
NAMR OF THE LECTURER					CLASS :	Semester :			Paper :				
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
Feb	1	4 2	Dairy farm lay out practice	—	you tube videos	1	yes			seminar	1	yes	
	2	4 2	Identification & Dehorning of calves.	—	—	—	—			Quiz	1	yes	
	3	4 2	castration of bulls & Deworming of dairy cattle.	—	PPT	1	yes			—	—	—	
	4	4 2	Pasteurization & sterilization of milk.	—	—	—	—			Assignment	1	yes	
	5	4 2	cream separation by Gravity method	Importance of cream	you tube videos	1	yes			—	—	—	
					—	—	—			—	—	—	

Signature of the Lecturer

A. Hmasu

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