

ANNUAL CURRICULAR PLAN

Name of the College :

S.V.R.K (M)GDC, Nidadavolu.

Name of the Lecturer :

Dr. P.S.S. SRAVANTHI.

Class : I B & C (BZ) Year : 2018-19

Paper : I (I Sem)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity					Co - Curricular Activity					Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date			
1	JUNE	2 nd week	3	Discovery of micro-organisms, Origin of life, Spontaneous, biogenesis, Pasteur experiments, Germ theory of disease.		Teaching Practical	3 3.								Yes, completed	
		3 rd week	3	Classification of micro-organisms - R.H. Whittaker's Five Kingdom concept - Brief account of special groups of bacteria.		Teaching Practical	3 3.								Yes, completed	
		4 th week	3	Archaeobacteria, Mycoplasma, Chlamydia, Actinomycetes and Cyanobacteria.		Teaching Practical	3 3.								Yes, completed	

P.S.S. Sravanthi
Signature of the Lecturer

P.S.S. Sravanthi
Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

S.V.R.R.M. CDE, Nidadavolu.

Name of the Lecturer :

Dr. P. S. S. SRANANTH.

Class : I R ZC

Year : 2018-19

Paper : I

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
2	JULY	1 st week	3	Virus - Discovery, general account, structure and replication of TM phase. (lytic & lysogenic), TMV, viroids. //		Teaching	3			Assignment	1			Yes, completed &
		2 nd week	3	Plant diseases caused by viruses - Symptoms, transmission and control measures (Brief account only) - Study of TMV, Brome Vein clearing & Papaya leaf curl disease.		Teaching	3			class test	1			Yes, completed &
		3 rd week	3	Bacteria - Discovery, general characteristics, cell structure & nutrition.		Teaching	3			Student Seminar	1			Yes, completed &
		4 th week	3			Practical	2							

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ANNUAL CURRICULAR PLAN

Name of the College :

SVER (M) & DC, Nidadavole.

Name of the Lecturer :

Dr. P. S. S. SRIVANTH

Class : I B ZC.

Year : 2018-19

Paper : IP

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
3	A	1st week	3	Bacteria reproduction - Asexual and Bacterial recombination (Conjugation, transformation, transduction)		Teaching	3			Assignment	1.			Yes, completed
	G		3	- Economic importance of bacteria.		Practical	2							
	U	2nd week	3	Algae - General account - Thallus Organization and reproduction in Algae.		Teaching	3							Yes, completed
	S					Practical	2			class test	1.			
	T													

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Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

SURECH (4DC, Nidadavolu,

Name of the Lecturer :

Dr. P. S. S. SRANANTHA

Class :

I BZC

Year :

2018-19

Paper :

II

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
A	3 rd	3	3	Freitach classification of algae (up to classes only) and economic importance.		Teaching	3			Assignment	1			Yes, completed
U	4 th	3	3	Structure, reproduction and life history of Oedogonium, Ectocarpus and Polysiphonia.		Practical	2			Student Seminar	1			Yes, completed
G	5 th	3	3			Teaching	3							
U	6 th	3	3			Practical	2							
S	7 th	3	3											
T	8 th	3	3											

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Signature of the Lecturer

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Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

SURENDRA, Nidadavolu

Name of the Lecturer :

Dr P. S. S. RAVATHI

Class : I B ZC

Year : 2018-19

Paper : B

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
4.	S	1 st week	3	General characteristics and outline classification of fungi (Ainsworth)		Teaching	3	III	mid	exams				Yes, completed
	E	2 nd week	3	Structure, reproduction and life history of Rhizopus (Zygomycota)		Practical	2			class test	1			
	P													
	T													
	E													
	M													
	B													
	E													
	R.													

P. S. S. Ravathi
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ANNUAL CURRICULAR PLAN

Name of the College :

SURESH CDS, Nidadavolu.

Name of the Lecturer :

Dr. P. S. S. SRAVANATHI.

Class : SRZC

Year : 2018-19

Paper : I

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
S		3 rd week	3	Puccinia (Basidiomycota)		Teaching 3								
E		3		Lichens - Structure and reproduction / ecological and economic importance		Practical 2				Class test 1				Yes, completed
P		4 th week	3											
T		3												
E		3												
N		3												
B		3												
E		3												
R		3												

P. S. S. SRAVANATHI,
Signature of the Lecturer

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Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College : S.V.R.K. GDC(M), Nidadavolu .
 Name of the Lecturer : Dr. P. S. S. SRIVANATHI .

Class : II B & C (GZ) Year : 2018 - 19

Paper : III (III Sem)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
15	U	2 nd week	3	Fundamental components taxonomy (Identification, nomenclature, classification).		Teaching 3 Practical 3	3							Yes, completed
	N													
	E													
		3 rd week	3	Taxonomic resources: Herbarium - functions & important habitats, Botanical gardens, Flora, Keys - single access and multi-access.		Teaching 3 Practical 3.	3							Yes, completed

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 Signature of the Lecturer

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ANNUAL CURRICULAR PLAN

Name of the College :

SURE (M) GDC, Nidadavade

Name of the Lecturer :

Dr. P. S. S. SRAVANATH

Class : III B2c

Year : 2018-19

Paper : III

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
5	U N. E	4 th week	3	Botanical Nomenclature - Principles and Rules of ICBN (arks and names; Principle of priority; Binomial system; type method, author citation, valid publication).		Teaching 3 Practical 5.	3							yes, completed
6	U	1 st week	3	Types of classification - Artificial, Natural and Phylogenetic. Binomial classification - Herk pedemate.		Teaching 3 Practical 2.	3			Assignment 1	1			yes, completed
7	U													
8	L													
9	Y													

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ANNUAL CURRICULAR PLAN

Name of the College :

SVEIL (M) GDS, Nidadavolu

Name of the Lecturer :

Dr. P. S. S. SRAVANATH

Class : II B Zc

Year : 2018-19

Paper :

III

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
I	2 nd week	3	3	Engle & Prantle's system of classification - Resite and domestic -		Teaching	3			class test	1			Yes, completed
U		3	3	Phylogeny - Origin and evolution of Angiosperms.		Practical	2							
L	3 rd week	3	3	Systematic study and economic importance of Annonaceae, Passifloraceae.		Teaching	3			Student Seminar	1			Yes, completed
Y	4 th week					Practical	2							
						I mid exam								

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Name of the College :

SU EL (M) CDC, Nidadavolu

Name of the Lecturer :

Dr. P. S. S. SRAVANTHI

Class : II B ZC

Year : 2018-19

Paper :

III

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
A		1 st	3	Systematic Study and economic importance of		Teaching	3			Assignment	1			Yes, completed 8
U		2 nd week	3	Rutaceae, Cucurbitaceae, Apocynaceae		Practical	2							
G														
U														
S		2 nd week	3	Systematic Study and economic importance of plants belonging to Asclepiadaceae, Asclepiadaceae		Teaching	3			class test	1			Yes, completed 8
+						Practical	2							

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ANNUAL CURRICULAR PLAN

Name of the College :

SURE (M) CDC, Nidadavolu

Name of the Lecturer :

Dr P. S. S. SRANATHA

Class : B ZC

Year : 2018-19

Paper : III

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
A	3 rd week	3		Systematic Study and economic importance of plants belonging to		Teaching	3			Assignment	1			Yes, completed
U		3		Coniariae, Euphorbiaceae.		Practical	2							
G	4 th week			Systematic study and economic importance of		Teaching	3			Student Seminar	1			Yes, completed
S		3		Araceae and		Practical	2							
T				Poaceae										

P. S. S. SRANATHA
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ANNUAL CURRICULAR PLAN

Name of the College :

SVR (M) & DC, Nidadavolu.

Name of the Lecturer :

Dr. P. S. S. SRANANTHI.

Class : II RZL

Year : 2018-19

Paper : IV

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
S		1st week				II mid exams								
E														
P		2nd week	3	Anthea structure, microsporangia and development of male gametophyte.		Teaching 3								
T														
E		3rd week	3	And structure and types, megasporogenesis, development of Monocot, Bicarp and Tetraploic types of embryo sacs.		Practical 2				Class + test	1			Yes, completed &
M														
B														
E														
R.														

P. S. S. SRANANTHI
Signature of the Lecturer

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Signature of the Department in Charge


Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

SURE (en) CDC, Nidadavole

Name of the Lecturer :

Dr P. S. S. SRAVATHI

Class III B.T.C.

Year : 2018-19

Paper :

III

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
S	E	3 rd	3	Pollination and Fertilization/Endosperm development and		Teaching 3				class test	1			yes, completed
P	T	week 3	3	types.		Practical 2								
E	M	4 th	3	Development of Disc and Mesost embryos, Polyembryony.										
B	E	well.	3			Revision								

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Signature of the Lecturer

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Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College : S.V.R.K(Gu) GDC, Nidadavolu

Name of the Lecturer : Dr. P.S.S. SRAVANTHI

Class : III B.Sc(CBZ) Year : 2018 - 19

Paper : V (V Sem)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
1	T	2 nd	3	cell, the unit of life - cell theory		Teaching	3							yes, completed
2	U	3 rd	3	Prokaryotic and Eukaryotic cell components.		Practical	3							yes, completed
3	E	4 th	3	Ultra structure and functions of cell wall and cell membranes.		Teaching	3							yes, completed
						Practical	3							

P.S.S. Sravanthi
Signature of the Lecturer

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ANNUAL CURRICULAR PLAN

Name of the College :

SURE (M) CDC, N. Dadaurle.

Name of the Lecturer :

Dr. P. S. S. SRIVASTAVA

Class :

III CBZ

Year :

2018-19

Paper :

IV

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
5	May	3 rd week	3	Chromosomes - Morphology, Organization of DNA in a chromosome (Nucleosome model) Eukaryotes and histone chromatin.		Teaching	3			Assignment	1			Yes, completed
6	May	4 th week	3	DNA structure. Genetic material. Griffith's & Avery's transformation experiment. Hershey-Chase bacteriophage experiment.		Teaching	3			Student Seminar	1			Yes, completed

P. S. S. Srivastava
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Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

SURE (M) ADC, Nidadavolu -

Name of the Lecturer :

Dr. P. S. S. Ravavathar.

Class : III CBZ

Year : 2018-19

Paper : VII

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
5	U	2 nd week	3	DNA structure (Crick model) and replication of DNA (Semi-conservative)		Teaching	3			Class test	1			Yes, completed
6	U	3 rd week	3	types of RNA (mRNA, tRNA, rRNA) and their structure and functions.		Practical	2							Yes, completed
7	Y	3 rd week	3	Mendel's laws of inheritance (Mono and dihybrid crosses): Backcross and test cross.		Teaching	3			Assignment	1			Yes, completed
		4 th week				Practical	2							
						I will examine								

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ANNUAL CURRICULAR PLAN

Name of the College :

SVRC (M) GDC, Nidadavole -

Name of the Lecturer :

Dr P. S. S. SRANANTHI

Class : III

CBZ

Year : 2018-19

Paper :

VA

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
A	1st week	3		Chromosome theory of inheritance.		Teaching 3	3			class test	1			Yes, completed
U		3		Linkage: Concept and history, complete and incomplete linkage		Practicals 2	2							
G		3		Bridges experiment, coupling & Repulsion.										
U		3		Linkage maps based on two and three factor crosses.		Teaching 3	3			class test	1			Yes, completed
T	2nd week	3		Crossing over: Concept & significance, cytological proof of crossing over.		Practicals 2	2							

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ANNUAL CURRICULAR PLAN

Name of the College :

SUREM) C.D.C. Nidadavole.

Name of the Lecturer :

Dr P. S. S. SRAVANATH

Class : III C BZ

Year : 2018-19

Paper :

2A

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
A	3 rd	3	3	Plant Breeding- Introduction and objectives of plant breeding.		Teaching 3	3			class test 1	1			Yes, completed
U	4 th	3	3	Methods of COOP improvement. Procedure.		Practicals 2	2							
G	5 th	3	3	Advantages and limitations of Introduction, selection and hybridization.		Teaching 3	3			Assignment 1.	1.			Yes, completed
U	6 th	3	3			Practicals 2	2							

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Signature of the Lecturer.

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ANNUAL CURRICULAR PLAN

Name of the College :

SURE CM ADC Nidadavolu

Name of the Lecturer :

Dr. P. S. S. BRAHMANTHI

Class : III CBZ

Year : 2018-19

Paper :

VA

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
S	1st week													
E	2nd week													
P	3rd week													
T														
E														
M														
B														
E														
R														

P. S. S. Brahmanti
Signature of the Lecturer

P. S. S. Brahmanti
Signature of the Department In-Charge

Signature of the Principal

yes, completed

ANNUAL CURRICULAR PLAN

Name of the College :

SUREEND GDC, NDD,

Name of the Lecturer :

Dr. P. S. S. SRIVANUTHI,

Class :

III CBZ

Year :

2018-19

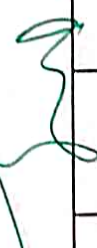
Paper :

VIA

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
S	E	3rd	3	Molecular Breeding - Use of DNA markers in plant breeding and crop improvement (RAPD, RFLP).		Teaching 3				class test	1.			yes, completed
P	T	4th	3			Practicals 2								
E	R	5th	3			Revision								

P. S. S. Sravanthi
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ANNUAL CURRICULAR PLAN

Name of the College :

SURK (M) GDC, Nidadavolu

Name of the Lecturer :

Dr. P. S. S. SRAVANTHI

Class : III B & C (82) Year 2018 - 19

Paper :

VB (IV Sem)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
1	J	2 nd	3	Ecology: definition, branches and significance of ecology.		Teaching	3							Yes, completed
2	U	3 rd	3	climate factors: light, temperature, precipitation,		Practical	3.							Yes, completed
3	E	3 rd	3	Ecologic factors - origin, formation, composition, soil profile		Teaching	3							Yes, completed
				Biotic factors, Interactions between plants & animals		Practical	3.							

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ANNUAL CURRICULAR PLAN

Name of the College :

SUREKHA GDC, NDD.

Name of the Lecturer :

Dr. P. S. S. BRAVANTHI

Class : III

Year :

2018-19

Paper :

VB

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
5	U	4 th	3	Ecology & Ecosystems - Concept and components, energy flow, food chain, food web, ecological pyramids.		Teaching	3			Assignment	1			Yes completed
2	U	3 rd	3			Practicals	2			Student Seminar	1			Yes completed
E														
1	U	1 st	3	Productivity of ecosystem - Primary secondary and Net productivity, Biogeochemical cycles - C, N, P, Phosphorus.		Teaching	3							
U						Practical	2							
L														
Y														

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ANNUAL CURRICULAR PLAN

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SURE LMJ CDC, NDD

Name of the Lecturer :

Dr. P. S. S. SRAVANTHI

Class :

III CBZ Year : 2018-19

Paper :

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S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	J	2nd	3	Population - density characteristics and importance, Outing-ecotypes.		Teaching	3			class test	1			Yes, completed
	U	1st	3	Plant communities - characteristics of community.		Practical	2							
	L	3rd	3	Frequency, density cover, life forms, competition.		Teaching	3							
	Y	4th	3	Interaction between plants growing in a community.		Practicals	2			Assignment	1			Yes, completed
		4th	1			I	mid exams							

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SURENDRA GDC, NDD

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Dr. P. S. S. SRIVANATH

Class : III

CBZ

Year : 2018-19

Paper :

VB

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						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	A	1st week	3	Principles of phytogeography		Teaching	3			class test	1			Yes, completed
	G		3	distribution (endemic, discontiguous species) //		Practicals	2							
	U	2nd week	3	Phytogeographic regions of India		Teaching	3							
	S		3			Practicals	2			class test	1			Yes, completed
	T													

P. S. S. Sravanthi
Signature of the Lecturer

P. S. S. Sravanthi
Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

SURE (W) CDE, NDD

Name of the Lecturer :

Dr P. S. S. SRIVANATHI

Class :

III CBZ

Year :

2018-19

Paper :

VB

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
A	31	3	3	Phytogeographic regions of world.		Teaching 3	3			Class test 1	1			Yes, completed
U	3	3	3	Endemism - types and causes.		Practicals 2	2							
G	4	3	3	Plant Biodiversity - definition, levels of biodiversity.		Teaching 3	3							
S	5	3	3	Genetic, species and ecosystem.		Practicals 2	2			Assignment 1	1			Yes, completed

P. S. S. Srivanthi
Signature of the Lecturer

P. S. S. Srivanthi
Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

SUREKCMJ CBC, NDD

Name of the Lecturer :

Dr. P. S. S. SRATHANATHI

Class : III CBZ

Year : 2018-19

Paper :

VB

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
S	1st	1st				II mid exams								
E	1st	1st												
P	2nd	2nd	3	Biodiversity hotspots - Antibiotics		Teaching	3							
T	2nd	2nd	3	Biodiversity hotspots of India		Practicals	2							
E	2nd	2nd	3	Loss of Biodiversity - Causes and Conservation (inside & outside methods)						Class test	1			Yes, completed
R	2nd	2nd	3											

P. S. S. Srathanthi
Signature of the Lecturer

P. S. S. Srathanthi
Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

SURENDRA ADE, NDD

Name of the Lecturer :

Dr P. S. S. SRIVASTAVA

Class : III

CRZ

Year :

2018-19,

Paper :

III

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
S	E	34 th week	3	Seed banks -		Teaching	3							
P	T	3 rd week	3	Conservation of Genetic Resources and their importance.		Practicals	2			class test	1.			Yes, completed
E	M	4 th week	3			Revision								
P	E													
R														

P. S. S. Srivastava
Signature of the Lecturer

P. S. S. Srivastava
Signature of the Department In-Charge


Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College : SVRKMV GDC, Nidadavolu.

Name of the Lecturer : Smt. P. S. S. SRIVANATHI

Class : I BSc CBZ Year : 2018-19

Paper: II (II Sem)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
N	O	3 rd	3	Bryophytes - general characters and classification.		Teaching	3							
V	E	4 th	3	Structure reproduction and life history of Mosses.		Practical	5							
B	E	5 th	3	Structure reproduction and life history of Funaria.		Teaching	3							
E	R	6 th	3	Evaluation of Bryophytes in Bryophytes.		Practical	3							

P. S. S. Sravanthi
Signature of the Lecturer

P. S. S. Sravanthi
Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

SVERM GDC, Nidadavolu

Name of the Lecturer :

Dr. P. S. S. SRANATHI

Class : BSC CRZ

Year : 2018-19

Paper

II (S.Bu)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
D		1 st		<u>Plasidophyta</u> :-		Teaching	2			Assignment	1			
E		2 nd	3	General characters and classification		Practical	3							
E		3		Structure of Hypodermium										
M		4 th		Reproduction and life history of		Teaching	2			class test	1			
B		5 th	3	Hypodermium.		Practical	3							
E		6 th	3	Structure, reproduction and life history of										
R				Marisia.										

P. S. S. SRANATHI
Signature of the Lecturer

P. S. S. SRANATHI
Signature of the Department In-charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

SVRK (M) GDC, Nidadavolu

Name of the Lecturer :

Dr. P. S. S. SRANANTH

Class : I BSc CBZ Year : 2018 - 19

Paper : II

(II Sem)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
D	E	3 rd	3	Heterospory and seed habit.		Teaching	2			Assignment	1			
E	C	4 th	3	Spore evolution in Pteridophytes.		Practical	3							
E	M	5 th	3	Gymnosperms		Teaching	2			Assignment	1			
S	E	6 th	3	General characters and classification		Practical	3							
R				Morphology, anatomy, reproduction & life history of Pines										

P. S. S. SRANANTH
Signature of the Lecturer

P. S. S. SRANANTH
Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

SVRK (M) GDC, Nidadavolu

Name of the Lecturer :

Dr. P. S. S. SRANANTHI

Class : IB.Sc CBX Year : 2018-19

Paper : II (Theory)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
5	A	1 st week	3	Morphology, anatomy, reproduction and life history of frog.		Tracing	2			Assignment	1			
4	2	2 nd week	3			Practicals	3			etc				
3	3	3 rd week	3	Economic importance with reference to food, essential oils and drugs.		Tracing	2			class test	1			
2	4					Practicals	3							
1	5													

P. S. S. Sravanthi
Signature of the Lecturer

P. S. S. Sravanthi
Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

SURE (M) GDC Niladavada

Name of the Lecturer :

Dr. P. S. S. SRIVATHI

Class : I BSc CBZ Year : 2018-19

Paper : II (Bin)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
5	A	1 st week	3				Fora			holidays				
6	A	2 nd week	3											
7	A	3 rd week	3											
8	A	4 th week	3											
9	Y	1 st week	3	Tissues and tissue systems -										
10	Y	2 nd week	3	Respiratory - Post and										
11	Y	3 rd week	3	Short optical microscopy and their histological organization.										

P. S. S. Srivathi
Signature of the Lecturer

P. S. S. Srivathi
Signature of the Department In-Charge

Signature of the Principal

Name of the College :

SVRK (M) GDC, Nidadavolu

Name of the Lecturer :

Dr. P. S. S. SRANATHI

Class : I B.Sc. CBZ, Year : 2018-19

Paper : II

(11 Sem)

ANNUAL CURRICULAR PLAN

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
F E B R U A R Y	2nd week	3	3	Tissues - Meristematic and Permanent tissues (Simple, complex, secretory)		Teaching	3							
						Practicals	2							
	3rd week	3	3	Tissue Systems Epidermal, ground and vascular.										
						II	mid exams							

P. S. S. SRANATHI
Signature of the Lecturer

P. S. S. SRANATHI
Signature of the Department In-charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

Name of the Lecturer :

S.V.R.C (M) G.D.C, Nidadavolu
Dr. P.S.S. BRAVANTHI

Class : I BSc CBZ Year : 2018-19 Paper : II

(III Sem)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
1	Dec	1 st week	3	Secondary growth in Aegle marmelos		Teaching 3 Practical 3								
2	Dec	2 nd week	3	Secondary growth in Aegle marmelos		Teaching 3 Practical 3								
3	Dec	3 rd week	3	Secondary growth in Aegle marmelos		Teaching 3 Practical 3								
4	Dec	4 th week	3	Secondary growth in Aegle marmelos		Teaching 3 Practical 3								

P.S.S. Bravanthi
Signature of the Lecturer

P.S.S. Bravanthi
Signature of the Department In-Charge


Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College : S V RLC (w), GDC, Nidadavolu.

Name of the Lecturer :

Dr. P. S. S. SRAVANTHI.

Class : II R.S CBZ Year : 2018-19

Paper : IV (20 Marks)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	Activity Conducted	Hours allotted	Whether conducted	If not, alternate date	
20	Nov	3rd week	3	Plant - water relations		Teaching 3 Practicals 3.								
21	Nov	3rd week	3	Physical properties of water, importance of water to plant life.										
22	Nov	3rd week	3	Diffusion, imbibition and osmosis: Concept and comparison of water potential										
23	Nov	3rd week	3	Absorption and transport of water and ascent of sap.		Teaching 3 Practicals 3.								
24	Nov	3rd week	3	Transpiration- Definition, types of transpiration, structure and opening mechanism of stomata.										

P. S. S. Sravanthi
Signature of the Lecturer

P. S. S. Sravanthi
Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

SVRK (a) GDC Nidadavade

Name of the Lecturer :

Dr. P. S. S. SRAMATHI.

Class: IIB & CBX

Year: 2018-19

Paper: IV (IV Sem)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
D		1 st		<u>Mineral nutrition and enzymes</u>		Teaching	2			Assignment	1			
E		2 nd	3	Mineral nutrition: Essential elements (macro and micro nutrients) and their role in plant metabolism deficiency symptoms		Practicals	3							
C		3 rd	3	Mineral ion uptake (active and passive transport).		Teaching	2			class test	1			
H		4 th	3	Nitrogen metabolism - biological Nitrogen fixation in Rhizobium culture		Practicals	3							
B		5 th	3	Protein synthesis										
E		6 th	3	Protein synthesis										
R		7 th	3	Protein synthesis										

P. S. S. SRAMATHI
Signature of the Lecturer

P. S. S. SRAMATHI
Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

SVRK (M) GDC, Nidadavolu

Name of the Lecturer :

Dr. P. S. S. SRAVANTHI

Class : B.Sc CBZ

Year : 2018-19

Paper : IV

(15 Sem)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
D		34	3	Enzyme: General characteristics		Teaching	2			Assignment	1			
E		35	3	mechanism of enzyme action and factors regulating enzyme action.		Practical	3							
C														
H														
B		36	3	Photoynthesis:										
E		37	3	Photothetic plants		Teaching	2			Assignment	1			
R				Photothetic light reactions, Photo phosphorylation		Practical	3							

P. S. S. SRAVANTHI
Signature of the Lecturer

P. S. S. SRAVANTHI
Signature of the Department In-charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College : SVRC (M) GDC, Nidadavolu
 Name of the Lecturer : Dr. P. S. S. GRAVANTH
 Class : II B & CB Year : 2018-19 Paper : IV (IV Sem)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
T	1st week	3	3	Carbon assimilation Pathways : C_3 , C_4 and CAM (brief account)		Teaching	2			class test	1			
A	2nd week	3	3	Photosynthesis and its significance.		Practicals	3							
N	3rd week	3	3	Translocation of organic solutes. Mechanism of phloem transport, source-sink relationship.		Teaching	2			class test	1			
R						Practicals	3							
Y														

P. S. S. Gravanth
 Signature of the Lecturer

P. S. S. Gravanth
 Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College : SVRC (M) GDC, Nidalande
 Name of the Lecturer : Dr. P. S. S. Ravanthi

Class : II B.Sc CBZ, Year : 2018-19

Paper : IV (IV Sem)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
1	Jan	1 st week	3	Mechanism of oxidative phosphorylation. Types of lipids, Beta-oxidation.		Pongal holidays								
2	Feb	1 st week	3											
3	Mar	1 st week	3											
4	Apr	1 st week	3											
5	May	1 st week	3											
6	Jun	1 st week	3											
7	Jul	1 st week	3											
8	Aug	1 st week	3											
9	Sep	1 st week	3											
10	Oct	1 st week	3											
11	Nov	1 st week	3											
12	Dec	1 st week	3											
13	Jan	1 st week	3											
14	Feb	1 st week	3											
15	Mar	1 st week	3											
16	Apr	1 st week	3											
17	May	1 st week	3											
18	Jun	1 st week	3											
19	Jul	1 st week	3											
20	Aug	1 st week	3											
21	Sep	1 st week	3											
22	Oct	1 st week	3											
23	Nov	1 st week	3											
24	Dec	1 st week	3											
25	Jan	1 st week	3											
26	Feb	1 st week	3											
27	Mar	1 st week	3											
28	Apr	1 st week	3											
29	May	1 st week	3											
30	Jun	1 st week	3											
31	Jul	1 st week	3											
32	Aug	1 st week	3											
33	Sep	1 st week	3											
34	Oct	1 st week	3											
35	Nov	1 st week	3											
36	Dec	1 st week	3											
37	Jan	1 st week	3											
38	Feb	1 st week	3											
39	Mar	1 st week	3											
40	Apr	1 st week	3											
41	May	1 st week	3											
42	Jun	1 st week	3											
43	Jul	1 st week	3											
44	Aug	1 st week	3											
45	Sep	1 st week	3											
46	Oct	1 st week	3											
47	Nov	1 st week	3											
48	Dec	1 st week	3											
49	Jan	1 st week	3											
50	Feb	1 st week	3											
51	Mar	1 st week	3											
52	Apr	1 st week	3											
53	May	1 st week	3											
54	Jun	1 st week	3											
55	Jul	1 st week	3											
56	Aug	1 st week	3											
57	Sep	1 st week	3											
58	Oct	1 st week	3											
59	Nov	1 st week	3											
60	Dec	1 st week	3											
61	Jan	1 st week	3											
62	Feb	1 st week	3											
63	Mar	1 st week	3											
64	Apr	1 st week	3											
65	May	1 st week	3											
66	Jun	1 st week	3											
67	Jul	1 st week	3											
68	Aug	1 st week	3											
69	Sep	1 st week	3											
70	Oct	1 st week	3											
71	Nov	1 st week	3											
72	Dec	1 st week	3											
73	Jan	1 st week	3											
74	Feb	1 st week	3											
75	Mar	1 st week	3											
76	Apr	1 st week	3											
77	May	1 st week	3											
78	Jun	1 st week	3											
79	Jul	1 st week	3											
80	Aug	1 st week	3											
81	Sep	1 st week	3											
82	Oct	1 st week	3											
83	Nov	1 st week	3											
84	Dec	1 st week	3											
85	Jan	1 st week	3											
86	Feb	1 st week	3											
87	Mar	1 st week	3											
88	Apr	1 st week	3											
89	May	1 st week	3											
90	Jun	1 st week	3											
91	Jul	1 st week	3											
92	Aug	1 st week	3											
93	Sep	1 st week	3											
94	Oct	1 st week	3											
95	Nov	1 st week	3											
96	Dec	1 st week	3											
97	Jan	1 st week	3											
98	Feb	1 st week	3											
99	Mar	1 st week	3											
100	Apr	1 st week	3											
101	May	1 st week	3											
102	Jun	1 st week	3											
103	Jul	1 st week	3											
104	Aug	1 st week	3											
105	Sep	1 st week	3											
106	Oct	1 st week	3											
107	Nov	1 st week	3											
108	Dec	1 st week	3											
109	Jan	1 st week	3											
110	Feb	1 st week	3											
111	Mar	1 st week	3											
112	Apr	1 st week	3											
113	May	1 st week	3											
114	Jun	1 st week	3											
115	Jul	1 st week	3											
116	Aug	1 st week	3											
117	Sep	1 st week	3											
118	Oct	1 st week	3											
119	Nov	1 st week	3											
120	Dec	1 st week	3											
121	Jan	1 st week	3											
122	Feb	1 st week	3											
123	Mar	1 st week	3											
124	Apr	1 st week	3											
125	May	1 st week	3											
126	Jun	1 st week	3											
127	Jul	1 st week	3											
128	Aug	1 st week	3											

ANNUAL CURRICULAR PLAN

Name of the College :

SURE (M) GDC, Nidadavada

Name of the Lecturer :

Dr. P.S.S. SRIVASTHA

Class: II BSc CBZ Year: 2018-19

Paper: IV (IV Sem)

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
F	29	3	3	Plant metabolism		Teaching 3	3							
E	30	3	3	Respiration		Practicals 3								
B	31	3	3	Hydrolysis										
R	1	3	3	Anaerobic respiration										
O	2	3	3	TCA cycle										
A	3	3	3	Blacken transport system.										
R	4	3	3											
Y.	5	3	3											

P.S.S. Srivastha
Signature of the Lecturer

P.S.S. Srivastha
Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

SVR_R(n) GDC, Nidalande

Name of the Lecturer :

D.S.C. SPARTITE

Class : IT Bsc CBZ Year : 2018-19

Paper: IV

IV sem

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
	December	1 st week	3	Growth & Development		Teaching 3 Practicals 2.								
		2 nd week	3	Growth Defining Phases & Kinetics of growth. Physiological effects of phytohormones - auxins, gibberellins, cytokinins, ABA, ethylene & abscisic acid.		Teaching 3 Practicals 3.								
		3 rd week	3	Physiology of flowering - photoperiodism, role of phytochrome in flowering. Vernalization.		Teaching 3 Practicals 3.								
		4 th week	3	Physiology of senescence and ageing.		Teaching 3 Practicals 3.								

Signature of the Lecturer

P.S.S. Sawant

Signature of the Department In-Charge,

P.S. S. Goulet:

Signature of the Principal

3

Name of the College : SVKM's (N) GPO, Noida, U.P.
Name of the Lecturer : Dr. S. S. S. S.

Class: III B.Sc CBZ Year: 2018-19

Paper VII c - Fleckh

P.S.S. Saravathi
Signature of the Lecturer

P. S. S. Gaurath

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

8vRk(n)GDC Niddagad

Name of the Lecturer :

Dr. P. S. S. RAVATHI

Class: III B.S. CR7 Year: 2018-19

Paper : VII

-C-2000

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / taught	Curricular Activity					Co - Curricular Activity					Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date			
	D E C E R	1 st week	3	medium for micropropagation clonal propagation of ornamental and horticulturally important plants.												
		2 nd week	3	callus subculture - maintenance - growth measurement - differentiation in callus culture - organogenesis, somatic embryogenesis.		Teaching 2 Practical 2	2			Assignment 1,	1					

P. S. S. Saravathi
Signature of the Lecturer

P. S. S. Gaurath

Signature of the Principal

ANNUAL CURRICULAR PLAN

SVER (R) GPC. Nidande

SVER (M) GDC, Nidada
Dr. P. S. S. - SKAVANTH I.

Paper : VII

- Collective

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
				Plant tissue culture-2		reading	2			Practical	1			
				Endospore culture- Embryo culture - culture requirements, applications, embryo rescue technique.		reading	2			Practical	1			
				Production of secondary metabolite. Cryo preservation, germ plasma conservation.		reading	2			Practical	1			

P. S. S. Ganesan

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College :

SVR (M) CDC, Nidadavolu

Name of the Lecturer :

Dr. P. S. S. SAVANATHI

Class : III BSc

Year : 2018-19

Paper : VII - C

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
D	E	1 st	3	Recombinant DNA Technology		Teaching	2			Assignment 1				
E	C	2 nd	3	Restriction endonucleases (history, types I-IV, biological role and application), concepts of restriction mapping.		Practical	2							
C	E	3 rd	3	Cloning Vectors: Plasmid (pUC, pBR322, Ti plasmid and Lambda phage, eukaryotic vectors. (Cyto and BAC)		Teaching	2			class test	1			
E	A	20 th	3			Practical	2							
A	20 th	21 st	3											

P. S. S. Savanathi

Signature of the Lecturer

P. S. S. Savanathi

Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College:

SVECE (W) GDC, Nidadavolu.

Name of the Lecturer:

Dr. P. S. S. SRANATHI.

Class: III BSC CBZ Year: 2018-19

Paper: VII c

elective

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition / Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
5	A	2 nd week	3	Gene cloning (Bacterial Transformation and selection of recombinant clones PCR mediated gene cloning).		Teaching Practicals	2 3.			class test	1			
4	A	3 rd week	3											
3	A	4 th week	3											
2	A													
1	A													

P. S. S. Sravanthi
Signature of the Lecturer

P. S. S. Sravanthi
Signature of the Department In-Charge

Signature of the Principal

Name of the College :

$\text{SRK}(n) \text{ GPC, Nidada}$

Class: III Re Year: 0219-19

Paper: VII C - Elect

P. S. S. Gallant
Signature of the Lecturer

P. S. S. Govanthi
Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

SMK (M) G.Dc, Nidabuse

Dr. P. S. S. SRIVASTHA

Class: III R & C8Z Year: 2018-19

Paper: VII - e

S. No.		Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
							Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
F E E R D A R y			3 rd week	3	Selection of Passage ^{Relevant material} and reposts ^{guess} (Luciferase, GUS, GFP).		Teaching 3 Packets 2.	3	mid	ongoing					

P. S. S. Saravathi
Signature of the Lecturer

P.S.S. Savaeth,
Signature of the Department In-Charge

Signature of the Principal

LETTERS TO THE EDITOR

Class: III B & C Year: 2018-19

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P. S. S. Gaurathi
Signature of the Lecturer

P. S. S. Sarathi
Signature of the Department In-Charge

Signature of the Principal