

ANNUAL CURRICULAR PLAN

Name of the College : SVD GOMT DEGREE COLLEGE

Name of the Lecturer : K. SOHALATHA

Class : II B.Sc [MPC/MPU] Year : 2021-22

Paper : V

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	
	May	1	4	Modern physics Intro Atomic models - drawbacks	Bohr's Atomic model - complete	Teaching	04	yes	-					
		2	3	Vector Atom model Stern - Gerlach Exp Angular momentum of Atom, quantum numbers		Teaching practical	03 03	yes yes	-					
		3	4	coupling schemes spectral terms, spectral notation selection rules		Teaching practical	04 03	yes -		Seminar	01	yes		
		4	3	Intensity Rules, sodium doublet, Zeeman effect		Stark Effect	Teaching practical	03 03	yes					

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ANNUAL CURRICULAR PLAN

Name of the College : SVD GOVT DEGREE COLLEGE (W)

Name of the Lecturer : K. SUMALATHA

Class : D MPC&MPU

Year : 2021-22

Paper : Modern Physics

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	
	June	3	4	Raman effect - Exp arrangement, Quantum theory of Raman Effect Matter waves - de Broglie Hypothesis		teaching	03	yes		Assignment	01	yes		
		4	4	wavelength of matter waves, phase and group velocity, Heisenberg uncertainty principle for fixed energy and position & momentum Davisson & Germer Exp. de Broglie Hypothesis		teaching	04	yes		mid Exam	01	yes		

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ANNUAL CURRICULAR PLAN

Name of the College : SVD COLLEGE DEGREE COLLEGE (W)

Name of the Lecturer : K. SUMALATHA

Class : B MPC & MPB Year : 2021-22

Paper : Modern Physics

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	
July	1	4	Experimental verification of uncertainty principle (Compton microscope), Bohr's principle of complementary, Basic postulates of quantum mechanics, Schrodinger time dependent and independent wave equations.										
	2	3	physical interpretation of wave function, Eigen functions, Eigen values, Applications of Schrodinger wave equations - i) infinite potential well					Quiz	01	yes	yes		

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Class :

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				2. three dimensional box.										
		3-4	4	General properties of nuclei, mass defect, binding energy, nuclear force - Yukawa's meson theory, liquid drop model	teaching	03	yes		student seminars	01	yes	-		
		4	4	shell model - magic numbers, GM counter, cloud chamber, solid state detector, Elementary particles	teaching	01	yes		-	-		-		

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ANNUAL CURRICULAR PLAN

Name of the College : SVD GOVT DEGREE COLLEGE (W)

Name of the Lecturer : K SUMALATHA

Class : Ist MFC & 17PU Year : 2021-22

Paper : Modern Physics

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	
	August	1	4	nanomaterials, classification of nanomaterials, properties of nanomaterials, Applications of nano materials, Quantum dots, Nano wires, Fullerene, CNT, Graphene.		teaching practical	04 03	yes		GD	01	yes		
		2	3	Super conductivity Experimental results, Meissner effect, Isotope effect, Type I, II super conductivity, BCS theory, Applications of superconductors		teaching practical	03 03	yes						

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ANNUAL CURRICULAR PLAN

Name of the College : SVD GDC (W)

Name of the Lecturer : K. SUNDALATHA

Class : III MPCAMPY Year : 2021-22

Paper : Renewable Energy

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	3	depletion of ozone layer, Global warming, Effect of environmental degradation on Biology.		Teaching	03	Yes	-	Assignment	01	Yes		
		3	3	water pollution - sources, pollutants, Effects, pollution control, Energy Introduction		Teaching	02	Yes	-	Student Seminars	01	Yes		
		4	3	Energy consumption in various sectors world		Teaching	03	Yes	-					

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ANNUAL CURRICULAR PLAN

Name of the College : SVD MOUNT DEGREE COLLEGE (W)

Name of the Lecturer : K SURALATHA

Class : DITMC & HRS Year : 2021-22 Paper : Renewable Energy

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	
	June	1	04	world's energy resource - coal, oil natural gas, Hydro electric power, Nuclear power		Teaching	03	yes		GD	01	yes		
		2	03	Energy resources available in India, urban and rural energy consumption, need for use of new and renewable Energy sources.		Teaching	03	yes						
		3	04	solar energy - spectral distribution, Flat plate collector, solar		Teaching	04	yes						

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				water heating system, Application, solar cooker, solar cell, types of solar cells										
		4	4	wind energy - Intro, principle of wind energy conversion, components of wind turbines		Teaching	03	Yes		Self-study	01	Yes		
		5	3	operation and characteristics of a wind turbine, Advantages & disadvantages of wind mills, Application of wind energy		Teaching	03	Yes						

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	July	1	4	Ocean Energy - Intro, principle of ocean thermal energy conversion, components of tidal power generation, tidal power generation		Teaching	04	Yes						
		2	3	Energy from waves, wave energy conversion, Advantages & disadvantages		Teaching	02	Yes	Assignment	01	Yes			
		3	3	Hydrogen Energy - History, Hydrogen production methods, electrolysis of water, hydrogen storage options		Teaching	02	Yes	Mid Exam	01	Yes			

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Name of the College : SVD GDC (W)

Name of the Lecturer : K. SOHALATHA

Class : III HPC & MPU Year : 2021-22

Paper: Renewable Energy

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	
	July	4	4	compressed and liquefied gas tanks, Hydrogen safety - uses of hydrogen as fuel		Teaching practical	03 03	Yes		Student seminar	01	Yes		
	August	1	05	Bio-Energy - Energy from Biomass, Source of Biomass into fuel, Energy through fermentation, Aerobic and anaerobic Bio conversion, Properties of Biomass, Biogas plants, properties and characteristics of Biogas.		Teaching practical	05 03	Yes						

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ANNUAL CURRICULAR PLAN

Name of the College : SVD GDC(W), MADAYOLE

HEAT & THERMODYNAMICS

Name of the Lecturer : K. SUMALATHA

Class : II BSCPU
HEAT & THERMODYNAMICS

Year : 2022-23

Paper : III (31-BS334)

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	
	NOV	1	4	Maxwell's law of distribution of molecular speeds - Exp verification Mean free path, Degree of freedom Equi partition of energy		Teaching Lab	02 -	Yes						
		2	3	transport phenomenon viscosity, Thermal conductivity diffusion		Teaching Lab	02	Yes						
		3	4	Isothermal & Adiabatic Reversible & Irreversible processes, Carnot's Engine - Efficiency Carnot's theorem second law of thermodynamics		Teaching Lab	04 03	Yes Yes			Assignment			

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ANNUAL CURRICULAR PLAN

Name of the College :

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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	4	principle of refrigeration Entropy - Phy significance change of Entropy in reversible & irreversible processes, Entropy and disorder Entropy of universe		Teaching lab	04 03	YES	-	Assignment	02	YES		
	dec	1	4	T-S diagram, change of entropy when ice changes to steam Thermodynamic potentials, Maxwell Equations, Clausius - Clapeyron Equation, Cp-Cv,		Teaching lab	04 03	YES	-	Quiz	01	NO	24/02/23	

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S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
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		2	3 +	Cp/Cv, Joule - kelvin coefficient of ideal gases, Methods of producing low temperatures, Joule - kelvin effect porous plug Exp, Joule expansion, diff b/w adiabatic Joule Thomson Expansion		Teaching lab	03 01	Yes		MID-3 Exam	02	Yes	-	
		3	4 +	Expansion for Joule Thomson cooling, liquefaction of air by Linde's method,		Teaching lab	02 03	Yes	-	Student Seminar	02	Yes	-	

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						Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	Activity Conducted	Hours allotted	Whether conducted	if not, alternate date	
		4	3	Adiabatic Demagnetization Applications of substances at low temperatures										
				Black Body - Spectral Energy distribution, Kirchhoff's law, Wien's displacement law, Stefan's - Boltzmann's law, Rayleigh - Jean's law		Teaching	02	yes		Unit Test (Assignment)	02	yes		
						Lab	01	yes		Student Seminar	01	yes		
	Jan	1	4	Planck's law of black body radiation						Assignment	01	yes		

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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	-	Deduction of wien's law, Rayleigh - jani law from planck's law Sankranti holidays		Teaching Lab	04 03	YES	-	Student Seminar	01	NO	31/01/23	
		3	4	Wien constant Angstrompyrhelio - meter, Estimation of surface temperature of sun		Teaching Lab			Assignment					

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ANNUAL CURRICULAR PLAN

Name of the College : SVD GDCEW, NDD

Name of the Lecturer : K. SONALATHA

Class : II

Year : 2022-23

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		
		4		problem solving											
	Feb	01	03	Revision	}	Attending Refresher course conducted by SV university, HRDC.									
		02	03	Revision			Revision Lab	02	Yes		Mkt-II Exam	02	Yes		
		03	03	Revision			Revision Lab	02	Yes		Exam 2	01			
		04	04	Revision			Revision Lab	03	Yes		PPT Poster Elocution	01 01 01	Yes.		

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S. R. Srinivas
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ANNUAL CURRICULAR PLAN

Name of the College: **SVD GDC (W), NIDADAVOLE**

Name of the Lecturer: **K. SUMALATHA**

Class: **III B.Sc C MPC 4C** Year: **2022-23**

Paper: **GC - App^d Electricity Electronics**

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	
	NOV	3 rd	03	Resistor - types, color coding Applications as a heating element and as a fuse element	measuring resistors value & resistors	Teaching Lab	08 03	yes						
		4 th	03	capacitors - types, color coding, Energy stored in capacitors, Applications in power supply, motor etc		Teaching Lab	02 02	yes		Assignment	01	yes		
		5 th	01	Inductors - types, emf induced in an inductor.	inductor winding	Teaching Lab	01 03	yes						
		1 st	03	Applications of inductor, App of core in a fan ad in a radio tuning ckt.		Teaching Lab	01 03	yes						
	DEC	3 rd	03	AC & DC power source. Types of Batteries	Electro- voltaic cell	Teaching Lab	02 03	yes						
		3 rd	03	Rechargeable Battery - lead acid batteries		Teaching Lab	03 03	yes		Quiz	01	NO	24/02/23	
		4 th	02	Ni-MH batteries, Li-Ion batteries, Li-polymer batteries, series & parallel combination of batteries, emf voltage & potential source, Applications, INPS incompleta		Teaching Lab	02 03	yes						

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ANNUAL CURRICULAR PLAN

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Class :

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S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks		
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	JAN	5 th	03	Generator - construction (working transformers - " " type of transformers)	FAN Working	teaching lab	03	03	Yes							
		1 st	03	Relation b/w primary & secondary turns of the transformer with Emf, use of transformer in power supply, single phase motor		teaching lab	03	03	Yes	student seminar	02	Yes				
		2 nd	01	Applications of motors		teaching lab	01	02	Yes	MID - I	01	Yes				
		3 rd		Sankranti Holidays												
		4 th	03	Working DC - power supply, construction of 5 volt regulated power supply, Design of stepdown 230V - 12V & stepup (120V - 240V) transformer		teaching lab	03	03	Yes	PPT	01	NO	24/02/23			
		5 th	01	Simple design of FM radio ckt using LCR series ckt, trouble shooting of battery eliminator, SMPS (switched mode power supply)					teaching lab	01	03	Yes	student seminar	02	Yes	

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ANNUAL CURRICULAR PLAN

Name of the College : SVD GDCW, NIDDAVAOLE

Name of the Lecturer : K. SUNALATHA

Class : IN B.Sc (MPC) Year : 2022-2023 Paper : EC

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	
	Feb	1 st	03	DC-Motor - construction & operating principle Calculation of power, voltage & current in DC motor.	Faraday's law, - Fleming left hand rule, Lenz's law	Teaching Lab	03 03	Yes						
2 nd		02	Design of simple motor, DC-Generator - construction, operating principle	Teaching Lab		02 03	Yes							
3 rd		03	EMF equation, construction of simple DC Generator, diff b/w AC & DC Generators.	Teaching Lab		03 01	Yes	Mid-Term Exam	01	Yes				
4 th		03	Revision.	Teaching Lab		03 03	Yes	POSTER ELocution	01 01	Yes				

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ANNUAL CURRICULAR PLAN

Name of the College : S.V.D. G.D.C (w), Nidadavole.

Name of the Lecturer : J. SOBHA RANI

Class : 2nd B.A

Year : 2021-22

Indian Government
Paper : and Politics.

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	
	NOVEMBER	4 [#]	5	<u>Unit:1</u> Social and Ideological base of the Indian Constitution: 1. Constitutional Development in Indian during British Rule-		Lecture Method	5	Yes	-	-	-	-	-	
		5 [#]	2.	A Historical Perspective with reference to Government India Acts, 1909, 1919, and 1935.		Lecture Method	2.	Yes	-	-	-	-	-	

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ANNUAL CURRICULAR PLAN

Name of the College : S.V.D.G.D.C(W), Nidadavole.

Name of the Lecturer : J. SOBHA RANI

Class : 2nd B.A

Year : 2021-21

Paper : Indian Government & Politics.

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	2	2. Constituent Assembly:- Nature, Composition, Socio-Economic-Philosophical Dimension & Salient Features of Indian Constitution.		Lecture Method.	2	No Second week.	2 nd week of Dec	-	-	-	-	
2 nd		4	<u>Unit: 2</u> Individual & State:		Lecture Method	7	Yes	-	Assignment	1	Yes	-		
3 rd		5	1. Fundamental Rights, 2. DPSP.		Lecture Method	3	Yes	-	Assignment	1	Yes	-		
4 th		4	Fundamental Duties, Differences between Fundamental Rights and DPSP.		Lecture Method	3	Yes	-	Assignment	1	Yes	-		
5 th		4	2. The 'Doctrine of Basic Structure of the Constitution' with refer- ence to Judicial Interpre- tation & Socio-political reph		Lecture Method	3	Yes	-	Assignment	1	Yes	-		

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Name of the Lecturer : J. SOBHA RANI

Class : 2nd B.A

Year : 2021-22

Paper : Indian Government & Politics.

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	JANUARY	1 st	1	Unit:3 <u>Union Executive:</u>		Lecture Method	4	Yes	-	Assignment	1	Yes	-		
		2 nd	4	1. President of India		Lecture Method	4	Yes	-	Assignment	1	Yes	-		
		3 rd	2	Mode of Election, Powers and Functions.		Lecture Method	2	Yes	-	-	-	-	-	-	
		4 th	5	2. Parliament - Composition, Powers and Functions, Legislative committees, Prime minister and		Lecture Method	4	Yes	-	Assignment	1	Yes	-	-	
		5 th	5	council of Ministers - Powers and Functions, Role in coalition Politics.		Lecture Method	5	Yes	-	Quiz	1	Yes	-	-	

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Name of the College : S.V.D. G.D.C (w), Nidadavale.

Name of the Lecturer : J. SOBHA RANI

Class : 2nd B.A

Year : 2021-22

Paper : Indian Government & Politics.

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
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	FEBRUARY	1 st	4	<u>Unit:-4</u> State executive: 1. Governor - Mode of Appointment.		Lecture Method	4	Yes	-	-	-	-		
		2 nd	4	Powers and functions.		Lecture Method	3	Yes		Assignment	1			
		3 rd	5	2. Legislature - Composition, powers & functions,		Lecture Method	4	Yes		Assignment	1			
		4 th & 5 th	5 + 1	Chief minister and Council of Ministers - Powers and Functions.		Lecture Method	4	Yes		Seminar	2			

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Name of the Lecturer : J. SOBHA RANI

Class : 2nd B.A

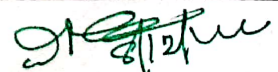
Year : 2021-22

Paper : Indian Government & Politics.

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
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	MARCH	1 st	3	Unit : 5 The Indian Judiciary : 1. Supreme court - composition and Appointments, Powers and Functions and Jurisdiction of the S.C, Judicial Review, Judicial Activism.		Lecture Method	5	Yes	-	Assignment	1	Yes	-	
		2 nd	4				Lecture Method	3	Yes	-	Group Discussion	1	No	-
		3 rd	4			Lecture Method	4	Yes	-	Assignment	1	Yes	-	
		4 th	5			Lecture Method	3	Yes	-	Assignment	1	Yes	-	
		5 th	3		Judges - National Judicial Appointments Commission and Judicial Reforms.		Lecture Method	3	Yes	-	-	-	-	-

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ANNUAL CURRICULAR PLAN

Name of the College : S.V.D.G.D.C (W), NIDADAVOLE

Name of the Lecturer : J. SOBHA RANI

Class : III B.A

Year : 2021-22

Paper : Local Self Govt in A.P.

S. No.	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition Provided / taught	Curricular Activity				Co - Curricular Activity				Remarks
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	APRIL	4	5	<u>UNIT-I :</u> Evolution of Local Self Government in India : 1. Constitutional Provisions of local self - Government.		Lecture Method	5	Yes	-	-	-	-	-	

J. Sobha Rani
Signature of the Lecturer

Signature of the Department In-Charge


Signature of the Principal

ANNUAL CURRICULAR PLAN

Macro Economic Analysis

Name of the College : SVD GDC(W) Nidbandavite

Name of the Lecturer : K. India kumar

Class : B.A

Year : 2021-22

Paper : II Macro Economics

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	<u>June</u>	<u>1</u>	5	<u>Module - 1 - National Income</u> Macro Economic Definition, scope and importance - Difference between Macro Economic and Micro Economic analysis		Teaching	4	Yes	-	Assessment	1	Yes	-	-
		<u>2</u>	5	Circular flow of Income - National income: Definition Concepts, Measurement of national income & Difficulties		Teaching	4	Yes	-	Assessment	1	Yes	-	-
		<u>3</u>	5	- Importance - Concept of Green accounting		Teaching	4	Yes	-	Assessment	1	Yes	-	-
		<u>4</u>	5	<u>Module - 2 Theory of Employment</u> Classical theory of Employment - supply & demand theory Criticism Keynesian theory of Employment - Consumption function		Teaching	4	Yes	-	Assessment	1	Yes	-	-

K. India
Signature of the Lecturer

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ANNUAL CURRICULAR PLAN

Name of the College : Sri Gokul NDD

Name of the Lecturer : K. Indrakumar

Class : IB-A

Year : 21-22

Paper :

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	July	1	5	Keynes's psychological law of Consumption - Average and marginal propensity to consume		Teaching Theory	4	Yes	-	Assignment	1	Yes	-	-
		2	5	Factors determining consumption function - Consumption function, marginal efficiency of capital		Teaching	4	Yes	-	Assignment	1	Yes	-	-
		3	5	Multiples and Accelerator Keynesian theory of employment - Applicability to developing countries		Teaching	4	Yes	-	Assignment	1	Yes	-	-
		4	5	<u>Module-3 - Money & Banking</u> Definition of money, concept of money, liquidity & finance.		Teaching	4	Yes	-	Assignment	1	Yes	-	-

K. Indrakumar
Signature of the Lecturer

Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College : Sri Gokulnada

Name of the Lecturer : K. Indira Kumar

Class : B.A

Year : 21-22

Paper :

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	
	<u>AUG</u>	<u>1</u>	<u>5</u>	Gresham's law, RBI Classification of money, Money illusion, theories of money, fishes & Cambridge		Teaching	4	Yes	-	Assessed	1	Yes	-	-
		<u>2</u>	<u>5</u>	Banking - Definition and types of Banking, commercial Banks, functions, Recent trends, in Banking, Mergers, and acquisitions, Central banks.		Teaching	4	Yes	-	Assessed	1	Yes	-	-
		<u>3</u>	<u>5</u>	Functions of Central Bank, Control of Credit by Central bank, NBFC's, factors Central bank to their growth and their role		Teaching	4	Yes	-	Assessed	1	Yes	-	-
		<u>4</u>	<u>5</u>	<u>Module-4- Inflation and trade cycle</u> Inflation Concepts of inflation, deflation, depression & stagflation, Phillips curve		Teaching	4	Yes	-	Assessed	1	Yes	-	-

K. Indira
Signature of the Lecturer

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Signature of the Principal



ANNUAL CURRICULAR PLAN

Name of the College : SVD GDC (W) NDD

Name of the Lecturer : K. Indira Kumari

Class : LB.A

Year : 21-22

Paper :

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	
	<u>Sep</u>	<u>1</u>	5	Measurement of inflation CPI & WPI - Type of inflation Causes & Consequences of inflation		Teaching	4	Yes	-	Assignment	1	Yes	-	-
		<u>2</u>	5	Measures to control inflation Trade cycle phases of a trade cycle, Causes & Measures to control trade cycle		Teaching	4	Yes	-	Assignment	1	Yes	-	-
		<u>3</u>	5	<u>Module 5: Finance & Insurance</u> Financial Assets, & financial instruments - financial markets functioning of Money Markets functioning of Capital Markets		Teaching	4	Yes	-	Assignment	1	Yes	-	-
		<u>4</u>	5	Stock Markets, Exchange Indices: Sensex and Nifty, Concept of insurance types of insurance of insurance		Teaching	4	Yes	-	Assignment	1	Yes	-	-

K. Indira
Signature of the Lecturer

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ANNUAL CURRICULAR PLAN

Name of the College : SVO GDC (W) NDD

Name of the Lecturer : K. Indira Kumari

Class : B.A

Year : 21-22

Paper :

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	
	<u>Sep</u>	<u>1</u>	5	Measurement of inflation CPI & WPI - Types of inflation Causes & Consequences of inflation		Teaching	4	Yes	-	Assignment	1	Yes	-	-
		<u>2</u>	5	Measures to control inflation Trade cycles phases of a trade cycle, Causes & Measures to control trade cycle		Teaching	4	Yes	-	Assignment	1	Yes	-	-
		<u>3</u>	5	<u>Module 5: Finance & Insurance</u> Financial Assets & financial instruments - financial markets function of Money markets function of Capital markets		Teaching	4	Yes	-	Assignment	1	Yes	-	-
		<u>4</u>	5	Stock markets, Exchange Indexes: Sensex and Nifty, Concept of insurance Types of insurance of insurance		Teaching	4	Yes	-	Assignment	1	Yes	-	-

K. Indira
Signature of the Lecturer

Signature of the Department In-Charge

Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College : SVD GDC (W) Nidadavole

Name of the Lecturer : K. Sarojini

Class : BCOM

Year : 2021-22

Paper : Central Banking

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	
	November	I K III		evolution and functions of Central Bank.		Lecture method		yes	-	Assignment	-	-	-	Covered Ⓟ
		IV		development of central banks in developed and developing countries		Lecture method		yes	-	-	-	-	-	Covered Ⓟ
		V		trends in Central Banks		Lecture method		yes	-	-	-	-	-	Covered Ⓟ

K. Sarojini

Signature of the Department In-Charge


 Signature of the Principal

ANNUAL CURRICULAR PLAN

Name of the College : *SVD GDC (w) Nidadavole*

Name of the Lecturer : *K. Sarojini*

Class : *VI Bcom*

Year : *2021-22*

Paper : *Central Bank*

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>December</i>	<i>I</i>		<i>Reserve Bank of India, Constitution and Governance.</i>		<i>Lecture method</i>		<i>yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>Covered</i> <i>Ⓢ</i>
		<i>II</i>		<i>Recent development</i>		<i>Lecture method</i>		<i>yes</i>		<i>Assignment</i>		<i>yes</i>	<i>-</i>	<i>Covered</i> <i>Ⓢ</i>
		<i>III</i>		<i>RBI Act - Inter - Fall between RBI and Bank</i>		<i>Lecture method</i>		<i>yes</i>		<i>Assignment</i>		<i>yes</i>	<i>-</i>	<i>Covered</i> <i>Ⓢ</i>

K. Sarojini
Signature of the Lecturer

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ANNUAL CURRICULAR PLAN

Name of the College : SVD GDC (W) Nidadavole

Name of the Lecturer : K. Sarojini

Class : III Bcom

Year : 2021-22

Paper : Central Banking

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	
	January	I		Monetary policy statements of RBI		Lecture method		yes	Assign	01	yes	-	-	Covered Ⓟ
		II		Cash Reserve Ratio and Statutory Liquidity Ratio.		Lecture method		yes	student seminar	01	-	-	-	Covered Ⓟ
		III		Repo, Reverse Repo		Lecture method		yes	stud seen	01	yes	-	-	Covered Ⓟ
		IV		currency in circulation credit control measures		Lecture method		yes	Assign	01	yes	-	-	Covered Ⓟ

K. Sarojini
Signature of the Lecturer

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ANNUAL CURRICULAR PLAN

Name of the College : SVD GDC (w) Nidadavole

Name of the Lecturer : K. Srojini

Class : VI BCOM

Year : 2021-22

Paper : Central Banking

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			
	February	I		Inflation and price control by RBI		Lecture method		yes		Assignment	01	yes	—	Covered @		
		II				Lecture method		yes		—	—	—	—	—	Covered @	
		III				Intervention mechanisms		Lecture method		yes		—	—	—	—	covered
		IV				Exchange Rate Stability		Lecture method		yes		—	—	—	—	covered
		V		Rupee Value Controlling measure		Lecture method		yes		—	—	—	—	covered		

K. Srojini
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ANNUAL CURRICULAR PLAN

Name of the College : SVD GDC (W) Nidadavole

Name of the Lecturer : K. Sarojini

Class : III Bcom

Year : 2021-22

Paper : Central Banking

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	
	March	I		Supervision of Banks, Bank Norms		Lecture method		yes	-	Assignment	01	yes	-	Covered
		II		prudential norms		Lecture Method		yes	-	-	-	-	-	Covered
		III		Effect of Liberalisation and Globalisation.		Lecture method		yes	-	Assignment	01	yes	-	Covered
		IV		Money Laundering and Fraud		Lecture method		yes	-	-	-	-	-	Covered

K. Sarojini
Signature of the Lecturer

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ANNUAL CURRICULAR PLAN

Name of the College : SVD GIDC (W)

Name of the Lecturer : M.

Class : 11 B Com

Year : 2021-22

Paper : 

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	
01	NOV.	3	4	1) Introduction to syllabus & model paper 2) Self Introduction.		Teaching JAM	04	yes	—	JAM	02	yes	—	
02		4	4	Introducing your friend		Teaching	02	yes	—	JAM	02	yes		

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ANNUAL CURRICULAR PLAN


Name of the College :

Name of the Lecturer :

Class : (1 B Com)

Year :

2021-22

Paper : 

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	
	Dec	1	4	Greetings		Teaching	02	yes	-	pair work	02	yes	-	
		2	4	Trust with Destiny	virtual video	Teaching	04	yes	-	-	-	-	-	
		3	4	Making request		Teaching	02	yes	-	Group work	02	yes	-	
		4	4	yes we can	Virtual video	Teaching	04	yes	-	-	-	-	-	

Signature of the Lecturer

Signature of the Department In-Charge

Signature of the Principal



ANNUAL CURRICULAR PLAN

Name of the College : SVD GIDC (w)

Name of the Lecturer :

Class : II BCom

Year : 2021-22

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	
	JAN	1	4	Asking & Information		Teaching	02	yes	-	Group work	02	yes	-	2nd week pongal holidays
		3	4	A leader should know how to manage things	Virtual Video	Teaching	04	yes	-	-	-	-	-	
		4	4	Agreeing & Disagreeing		Teaching	02	yes	-	Group discussion	02	yes	-	

Signature of the Lecturer

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Signature of the Principal



ANNUAL CURRICULAR PLAN

Name of the College : SVD OUDC (W)

Name of the Lecturer :

Class : II B Com

Year : 2021-22

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	
	FEB	1	4	Nelson mandela's Interview with Lorry King	Virtual Video	Teaching	04	-	-	-	-	-	-	
		2	4	Dialogue Building		Teaching	01	-	pairwork	01				
				JRD Tatas Interview	Virtual video	Teaching	02	-						
		3	4	Giving instructions directions Seminars		Teaching	01	-	pair work	01				
						-	-	-	Seminars	02				
		4	4	you love Got to find what you love		Teaching	04	-						

Signature of the Lecturer

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Signature of the Principal



ANNUAL CURRICULAR PLAN

Name of the College : SVD GIDE CWJ

Name of the Lecturer :

Class : II B Com Year : 2021-22 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	
	Mar	01	4	Debates		Teaching	02		-	Debate	02		-	
		02	4	Descriptions	pictures	Teaching	02		-	pairwork	02			
		03	4	Role plays		Teaching	02		-	Roleplay	02		-	
		04	4	Revision										

Signature of the Lecturer

Signature of the Department In-Charge

Signature of the Principal





OFFICE OF THE DEAN, ACADEMIC AFFAIRS
ADIKAVI NANNAYA UNIVERSITY
RAJAMAHENDRAVARAM

No.ANUR/DAA/R-UG Academic Calendar/2021-22/24

Date: 26-04-2022

PROCEEDINGS OF THE VICE-CHANCELLOR

Sub:- ANUR - DAA – Revised UG Academic Calendar 2021-22 – Orders - Issued.

Ref:- G.O.RT. No.242 dated 13.09.2021

Read:- Note Orders of the Vice-Chancellor dated 26-04-2022.

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ORDERS

The Vice-Chancellor has approved the Revised *Academic Calendar 2021-22 for UG courses* offered by the University colleges and affiliated colleges.

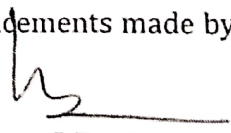
Semester	Details	UG	
		2 nd year	3 rd year
EVEN	Commencement of class work	29-04-2022	18-04-2022
	1 st Mid	01-06-2022	11-05-2022
	2 nd Mid	04-07-2022	13-06-2022
	Last Instruction Day	30-07-2022	16-07-2022
	Commencement of Examination	01-08-2022	18-07-2022

Note: Due to COVID 19, the blended teaching system should be followed to complete the syllabus during Second Saturdays, Sundays, Public holidays, and Vacation periods to cover the academic year loss.

1. As per the vide GO RT. 1963, dated 15.12.20 issued by the Govt. of AP regarding guidelines for the commencement of Academic year 2020-21, all the colleges have to ensure that it is prepared in all respects to carry out the academic activities and also follow necessary advisories/guidelines/directions issued by the Central/State Government, Ministry of Education (MoE) or UGC from time to time to prevent the spread of COVID-19.

2. Regarding the date(s) of the festivals be followed as per the announcements made by the Govt. of AP.

(BY ORDER)


DEAN
(Academic Affairs)

To
All the Principals'/ Sos' of University colleges/affiliated colleges
Dean, Examination, Director, Admissions, Controller of Examinations
Dean, CDC
Copies to
The AR Exams, Wardens' University hostels
The Dean, Student Affairs
The PS to VC, PA to R
The Webmaster for uploading University website,
OFF



**SVD GOVERNMENT DEGREE COLLEGE (W), NIDADAVOLE
CURRICULAR PLAN PRACTICALS 2021-22**

Department: **COMPUTER SCIENCE**

Name of the Lecturer: **E. JYOTHI KIRANMAYI**

Semester: **VI**

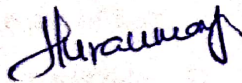
Class: **III B. Sc**

April-2022

Paper: **VII**

Week	Hours available	Syllabus Topic (as per the university)	Additional Input (or) Value Addition	Curricular Activity				Co-Curricular Activity				Remarks
				Activity	Hours allotted	Whether Conduct-ed	If not Alternate date	Activity	Hours allotted	Whether conduct ed	If not Alterna te date	
III	03	Illustrate font variations in your HTML code		Teaching Execution	3	Yes						
IV	03	Write a HTML program illustrating text formatting.		Teaching Execution	3	Yes						

Signature of the Lecturer



Signature of the Dept. I/C

Signature of the Principal




SVD GOVERNMENT DEGREE COLLEGE (W), NIDADAVOLE
CURRICULAR PLAN PRACTICALS 2021-22

Department: COMPUTER SCIENCE
Name of the Lecturer: E. JYOTHI KIRANMAYI

Semester: IV & VI
Class: II/III B.Sc

May -2022
Paper: IV(A),IV(B)&VII

Week	Hours available	Syllabus Topic (as per the university)	Additional Input (or) Value Addition	Curricular Activity				Co-Curricular Activity				Remarks
				Activity	Hours allotted	Whether Conduct-ed	If not Alternate date	Activity	Hours allotted	Whether Conduct-ed	If not Alterna-te date	
I	03	Prepare a sample code to illustrate links between different sections of the page.		Execution	3	yes		Test				
	02	Java Program to implement operators, selection statements and loops		Demonstration	2	yes						
	02	Write a program Round Robin CPU Scheduling algorithm		"	2	yes						
II	03	Create a simple HTML program to illustrate three types of lists.		online/ Demonstration	3	yes						
	02	Java programs to implement Array operations		"	2	yes						
	02	Simulate SJF CPU scheduling algorithm		"	2	yes						
III	03	Embed a calendar object in your web page.		online/ Demonstration	3	yes						
	02	Java program to implement String operations		"	2	yes						
	02	Write a program to simulate FCFS CPU scheduling algorithm		"	2	yes						

IV	03	Create an applet that accepts two numbers and perform all the arithmetic operations on them and Create nested table to store your curriculum	Execution	3	Yes					
	02	Java program to create classes and objects for Student class and to demonstrate default and parameterized constructors	"	2	Yes					
	02	Write a program to simulate Priority CPU scheduling algorithm	"	2	Yes					

Signature of the Lecturer

J. K. Jaiswal

Signature of the Dept. I/C

[Signature]
Signature of the Principal

**SVD GOVERNMENT DEGREE COLLEGE (W), NIDADAVOLE
CURRICULAR PLAN PRACTICALS 2021-22**

Department: COMPUTER SCIENCE
Name of the Lecturer: E. JYOTHI KIRANMAYI

Semester: II,IV & VI
Class: I/II/III B.Sc

June-2022
Paper: II,IV(A),IV(B)&VII

Week	Hours available	Syllabus Topic (as per the university)	Additional Input (or) Value Addition	Curricular Activity				Co-Curricular Activity				Remarks
				Activity	Hours allotted	Whether Conduct-ed	If not Altern-ate date	Activity	Hours allotted	Whether conduct-ed	If not Altern-ate date	
I	03	Create a form that accepts the information from the subscriber of a mailing system and Create a form using form tags (assume the form and fields).		Execution	3	yes						
	02	Java program to calculate the area of various shapes using method overloading and to implement the concept of inheritance		"	2	yes						
	02	Simulate Sequential, Indexed and Linked file allocation strategies		"	2	yes						
II	03	Design different types of pages		Demonstration	3	yes						
	02	Java program to implement interfaces, packages, multiple inheritance		"	2	yes						
	02	Simulate MVT and MFT memory management techniques		Execution	2	yes						
	02	C Program to implement Array Operations		"	2	yes						
III	03	Java programs to demonstrate Exception Handling		Execution	3	yes						
	02	Simulate Single level directory File organization techniques		"	2	yes						
	02	C Program to implement Linked list Operations		"	2	yes						

IV	03	Create a webpage containing your biodata(assume the form and fields) and Write a html program including style sheets		3	yes					
	02	Java program to implement Exception Handling		2	yes					
	02	Simulate Two level and Hierarchical File organization techniques		2	yes					
	02	C Program to implement Array Operations		2	yes					

Signature of the Lecturer

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Academic Advisor's C
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SVD GOVERNMENT DEGREE COLLEGE (W), NIDADAVOLE
CURRICULAR PLAN PRACTICALS 2021-22

Department: **COMPUTER SCIENCE**
Name of the Lecturer: **E. JYOTHI KIRANMAYI**

Semester: **I, IV & VI**
Class: **I/II/III B. Sc**

July-2022
Paper: **II,IV(A),IV(B)&VII**

Week	Hours available	Syllabus Topic (as per the university)	Additional Input (or) Value Addition	Curricular Activity				Co-Curricular Activity				Remarks
				Activity	Hours allotted	Whether Conducted	If not Alternate date	Activity	Hours allotted	Whether conducted	If not Alternate date	
I	03	Write a html program to layers of information in web page and create a static webpage.		Execu	3	yes						
	02	Java programs to implement Multithreading		"	2	"						
	02	Implement Bankers and Deadlock prevention and Avoidance algorithms		"	2	"						
	02	Program to implement Single Linked list Operations and polynomial addition using Single Linked list		"	2	"						
II	03	Revision Java program to implement Applets for different shapes		Practice	3	yes						
	02	Simulate all page replacement algorithms : FIFO, LRU, LFU		Execu	2	"						
	02	Program to implement Double Linked list and circular linked list		"	4	"						
	02	Java program to demonstrate JDBC - ODBC connectivity		Execu	3	yes						
III	02	Simulate Paging Techniques of memory management		"	2	"						
	02	C Program to implement the stack operations using Array and Linked list		"	2	"						

11/07/21

IV	04	Practice/Revision		Practice	2	Yes						
	04	Practice/Revision		"	2	Yes						
	04	C Program to implement the queue operations using Array and Linked list		"	2	Yes						

Signature of the Lecturer

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**SVD GOVERNMENT DEGREE COLLEGE (W), NIDADAVOLE
CURRICULAR PLAN PRACTICALS 2021-22**

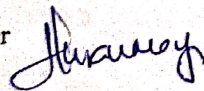
Department: **COMPUTER SCIENCE**
Name of the Lecturer: **E. JYOTHI KIRANMAYI**

Semester: **II, IV**
Class: **I/II/III B. Sc**

August-2022
Paper: **I**

Week	Hours available	Syllabus Topic (as per the university)	Additional Input (or) Value Addition	Curricular Activity				Co-Curricular Activity				
				Activity	Hours allotted	Whether Conducted	If not Alternate date	Activity	Hours allotted	Whether conducted	If not Alternate date	
I	02	C Program to implement Postfix to infix conversion, Postfix evaluation		Execution	2	Yes						
II	02	C Program to implement Binary Tree Traversals		Execution	2	Yes						
III	02	C Program to implement searching and sorting algorithms										
IV	02	C Program to implement graph traversal techniques : BFS & DFS										

Signature of the Lecturer



Signature of the Dept. I/C

Signature of the Principal



ANNUAL CURRICULAR PLAN

Name of the College : SVO G.O.C (W)

Name of the Lecturer : Dr. P. Lalitha

Class : I B.Sc, II Sem Year : 2021-2022 Paper : II S.G

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	
	JUNE	III	6	S.G: The plane: Eq of plane in terms of its intercepts on the axis, Eq of the plane through the given points, Length & perpendicular from a given point to a given plane.										
		IV	5	Bisectors of angle b/w two planes, Combined Eq of two planes.	Assignment	1								
		V	4	Orthogonal projection on a plane. The Line: Eq of a line, Angle b/w line and a plane										

P. Lalitha
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ANNUAL CURRICULAR PLAN

Name of the College : SVD GDC (W)

Name of the Lecturer : DT-P. Lalitha

Class : I B-Sc, II Sem

Year : 2021-22

Paper : II S-G

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	
	JULY	I	2	The condition that a given line may lie in a given plane, The condition that two given lines are coplanar										
		II	5	The shortest distance b/w two lines, The length and eq of line of S-O b/w two straight lines, length of the perpendicular from a given point to a given line			MID							
		III	5	The sphere: Def and eq of the sphere, Eq of the sphere through four given points, plane section of a sphere			Assignment			QUIZ				

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ANNUAL CURRICULAR PLAN

Name of the College : SVD GDC (Co)

Name of the Lecturer : Dr. P. Lalitha

Class : I^{BSc}, II^{BSc} Year : 2021-22

Paper : II S-G

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	
	JULY	IV	6	Intersection of two spheres, Eq of a circle, sphere through given circle, Intersection of sphere and line.		Assignment								
		V	6	power point, Tangent plane plane & contact, polar plane, pole of a plane, Conjugate points, Conjugate planes.										
	AUG	I, II	12	S and cone'. Angle of inclination, Condition for orthogonal Radial plane, Coaxial system of spheres, limiting point, (Cone): vertex, guiding curve, generators, Eq through a vertex and guiding curve,		MID								
		III, IV, V	14	Enveloping cone, cone may have three mutually perpendicular generators, Reciprocal cone, Right circular cone & cone with semi-vertical angle.		Assignment			QUIZ					

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ANNUAL CURRICULAR PLAN

Name of the College : SVD GDC (W)

Fundamentals

Name of the Lecturer : M. Lavanya

Class : P B.COM

Year : 2021-22

Paper : Accounting

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	
	November	IV	4	Need for Accounting Definition, objectives Accounting Concepts and Conventions		lecture method	04	yes conducted	-	-	-	-	-	Covered ✓
		V	4	GAAP - Accounting cycle, classification of Accounts and its Rules		lecture method	04	yes conducted	-	-	-	-	-	Covered ✓
		VI	3	BOOK-KEEPING and Accounting Double Entry Journalizing		lecture method	03	yes conducted	-	-	-	-	-	Covered ✓
	December	VII	5	Posting to ledgers Problems - Balancing of ledger Accounts Problems		lecture method	05	yes conducted	-	-	-	-	-	Covered ✓

M. Lavanya
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ANNUAL CURRICULAR PLAN

Name of the College : SUD GDC (W)

Name of the Lecturer : M. Lavanya

Class : B.COM

Year : 2021-22

Paper : Fundamentals of Accountants

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	I	5	Types of subsidiary books, Cash Book		lecture method	04	Yes conducted	-	Assignment	01	-	-	Covered ✓
		II	5	Three column Cash Book - Problems		lecture method	5	Yes conducted	-	-	-	-	-	Covered ✓
		III	5	Two column, Three column Cash Book Problems		lecture method	5	Yes conducted	-	-	-	-	-	Covered ✓
		IV	5	Petty Cash Book Problems		lecture method	5	Yes conducted	-	-	-	-	-	Covered ✓
		V	4	Preparation of Trial Balance		lecture method	4	Yes conducted	-	-	-	-	-	Covered ✓

M. Lavanya

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ANNUAL CURRICULAR PLAN

Name of the College : SVD GDC (w)

Name of the Lecturer : M. Lavanya

Class : 9 B.COM

Year : 2021-22

Paper : Fundamentals of Accounting

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		
	January	1	4	Errors - Meaning Types of Errors		Lecture Method	4	Yes conducted	-					Covered h	
		2	4					4							
		3		Pongal Holidays											Covered h
		4	5	Rectification of Errors - Problems		Lecture Method	4	Yes conducted	-	Assignment	01				Covered h
		5	5	Suspense Account - Problems		Lecture Method	5	Yes conducted	-						Covered h

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ANNUAL CURRICULAR PLAN

Name of the College : SVD GDC (W)

Name of the Lecturer : M. Lavanya

Class : B.Com

Year : 2021-22

Fundamental
Paper : Of Accounting

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	
	February	2	4	Need for BRs, Reasons for difference b/w cash book & Pass book Balance		lecture method	4	yes conducted	-	-	-	-	-	Covered
		3	5	Preparation of Bank Reconciliation Statement		lecture method	5	yes conducted	-	-	-	-	-	Covered
		4	5	Problems on both favourable and unfavourable		lecture method	5	yes conducted	-	-	-	-	-	Covered
		5	5	Problems		lecture method	5	yes conducted	-	-	-	-	-	Covered

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ANNUAL CURRICULAR PLAN

Name of the College : SVD GDC(W)

Fundamentals

Name of the Lecturer : M. Lavanya

Class : B.Com

Year : 2021-22

Paper : of Account

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		
	March	I	5	Preparation of Final Accounts		Lecture method	05	Yes conducted	-	-	-	-	-	Covered	
		II	5	Trading Account		Lecture method	05	Yes conducted	-	-	-	-	-	Covered	
		III	5	Profit & loss Account Balance sheet theory & problems		Lecture method	04	Yes conducted	-	Assignment	01	-	-	-	Covered
		IV	4	Final Accounts with Adjustments Problems		Lecture method	4	Yes conducted	-	-	-	-	-	-	Covered

M. Lavanya

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ANNUAL CURRICULAR PLAN

Fundamentals
of Accounting

Name of the College : SVD GDC (W)

Class : I B.COM

Year :

Paper :

Name of the Lecturer : M. Lavanya

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	
	April	17	5	Revision			4	Yes conducted	-	Assignment	01	-	-	Covered
		18	4	Revision			4	Yes conducted	-	-	-	-	-	Covered
		19	5	Revision			4	Yes conducted	-	-	-	-	-	Covered
	May	20	5	Revision			5	Yes conducted	-	-	-	-	-	Covered
		21	5	Revision			5	Yes conducted	-	-	-	-	-	Covered

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ANNUAL CURRICULAR PLAN

OCT - 2021

Name of the College :

SVD GDC (W) NIDDAVOLE

Name of the Lecturer :

PUL NARAYANA

Class: Bsc III year

Year: IInd year

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	
1	OCT - 21	1	1	Introduction										
2		2	0											
3		3	3	Unit-I Gauss law statement and its proof: Electric field intensity due to (1) uniformly charged sphere										
4		4	3	(2) an infinite conducting sheet of charge Electric potential, equipotential surfaces -										

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ANNUAL CURRICULAR PLAN

Nov - 2021

Name of the College : SVD GDC (W) NIDADAVOLE

Name of the Lecturer : PUL NARAYANA

Class : BSc

Year : III

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	
1	Nov	1	2	Electric Potential due to i) a point charge ii) charged Spherical shell.										
		2	3	Dielectrics Electric dipole moment and molecular polarization - bility - Electric displacement D										
		3	3	Electric polarization P, Relation between D, E and P.										

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ANNUAL CURRICULAR PLAN

Name of the College :

SVD GDC(W) NIDADA WOLE

Name of the Lecturer :

PUL NARAYANA

Class : B.Sc

Year :

III

Paper :

V

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	
	Nov - 21	3		--- contd Dielectric constant and susceptibility Boundary conditions at the dielectric surface.										
	Nov	4	3	Unit-II Electric and magnetic field Biot - Savart's law, explanation and calculation of B due to long straight wire										

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Pu Narayan

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Pu Narayan

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ANNUAL CURRICULAR PLAN Dec - 2021

Name of the College :

SVD GDC(W) NIDADA VOLE

Name of the Lecturer :

J. V. NARAYANA

Class : B.Sc

Year : III

Paper : V

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	3	--- contd A circular current loop and solenoid - Hall Effect - Determination of Hall coefficient and applications.		teaching	3	yes						
		2	3	Electromagnetic Induction Faraday's law Lenz's law Self and Mutual Induction - coefficient of coupling		lecturing	3	yes						

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ANNUAL CURRICULAR PLAN

Dec - 2021

Name of the College :

SUB GDC(W) NIDADA VOLE

Name of the Lecturer :

P.V. NARAYANA ;

Class : B.Sc

Year : III

Paper : V

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	3	Calculation of Self Induction of a long solenoid Energy stored in magnetic field - transfer - max - energy Losses - efficiency Unit - III		lecturing - ring	3	Yes						
		4	2	Alternating current & EM waves -		lecturing	4	Yes						
		5	2	AC - Relation between current and voltage in LR and CR circuit vector diagrams - LCQ series & parallel resonant circuit & factor										

P.V. Narayana
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ANNUAL CURRICULAR PLAN

Name of the College : SVD GBC (W) NIDDAVALE

Name of the Lecturer : P. V. K. K. K. K. K.

Class : III MFC

Year : 2020-21

Paper : 151

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	Jan 22	1	3	Maxwell's equations - idea of displacement current - Maxwell's equations (Integral and differential forms) (No derivation)		Lecturing	3	Yes						
		3	3	Maxwell's wave equation (with derivation) Poincaré theorem (attachment) Production of em waves (Hertz experiment)		Lecture - ring	3	Yes						

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ANNUAL CURRICULAR PLAN

Name of the College :

Name of the Lecturer :

Class :

Year :

Paper :

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	
	Jan ²²	4	3	Basic Electronics p-n junction diode; zener diode		Lecture - ring	3	Yes						
	Feb ¹¹	1	3	I-V characteristics PNP and NPN transistors-		Lecture - ring	3	Yes		Essay				
		2	3	CB CE and CC configurations Relation between β and r_c - transistor		Lecture - ring	3	Yes						
		3	3	(CE) characteristics Transistor as an amplifier						Essay writing	1	Yes		

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ANNUAL CURRICULAR PLAN

Name of the College :

SVU GPC(W) NIDAPA VOLE

Name of the Lecturer :

P. V. L. NARAYANA

Class :

III B.Sc

Year :

2021-22

Paper :

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	
	Feb 22	4	3	Digital Electronics Number systems, conversion of binary to decimal system and vice versa Binary subtraction (2's complement method) Laws of Boolean algebra Demorgan's laws - Statement and proof Basic Logic gates NAND and NOR as universal gates exclusive OR gate Half adder & full adder. Revision		Lecture -ing 3	Yes							

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