

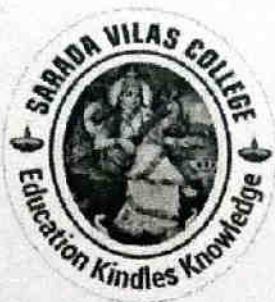
Table of Index

1.1 Curriculum Planning & Implementation

Data related to 1.1.1: The Institution ensures effective curriculum planning & delivery through a well-planned and documented process including Academic calendar & Continuous Internal Assessment

Sl. No	Content	Page No.
Part – A (Curriculum Planning – 1)		
1.	Syllabus Notification for last five Academic Years (B.Sc, B.Com, BBA, M.Sc, M.Com, & B.Sc (Hon)	01 - 58
2.	University of Mysore Syllabus Links	59
3.	Scanned copy of Academic Calendar for last five Academic Years	60 - 99
4.	Link for Academic Calendar & Programme Outcome	100
5.	Department Minutes of Meetings	101 - 167
6.	Time table of all the courses for last five Academic Years	168 - 233
7.	Sample Lesson Plan	234 - 387
Part – B (Curriculum Planning – 2)		
8.	Sample Work Diary	388 - 535
Part – C (Curriculum Planning – 3.)		
9.	Internal Assessment for five Academic Years	536 - 783

SARADA VILAS COLLEGE



WORK DIARY

DEPARTMENT OF PHYSICS

EVEN SEMESTER - 2022

SUGANTHI S SINGH

ASSOCIATE PROFESSOR & HEAD

SARADA VILAS COLLEGE, MYSORE
TIMR TABLE FOR FINAL YEAR 2021-22 (EVEN SEMESTER)
PHYSICS

SUGANTHI S SINGH, ASSOCIATE PROFESSOR & HEAD

DAY	8.30 - 9.30	9.30 - 10.30	10.30 - 11.30	11.30 - 12.30	12.30 - 1.30	L U N C H	2.00 -3.00	3.00 -4.00	4.00 -5.00	5.00-6.00	
MON					VI A18			<-----VI (PCM) SSS+DCG----->P7			
TUE				IV A 12							
WED				IV A 12			<-----IV(PCM) SSS+ ARN ----->				
THU				IV A 11			<-----IV (PCM) SSS + MRP ----->				
FRI				VI A 18				P8<-----SSS+ARN VI(PCM)----->			
								->			
SAT			II A 17								

TH = 6
 PRAC = 14
 TOT = 20

Suganthi S. Singh

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Suganthi S Singh
 M.Sc., M.Phil
 Head of Physics Department
 Sarada Vilas College, Mysuru

TEACHING PLAN FOR THE YEAR 2022 – EVEN SEM

II – SEMESTER A

Title of the paper: ELECTRICITY & MAGNETISM

Commencement of 11th semester on 30/05/2022

MONTH	HOURS	PORTIONS TO BE COVERED
MAY	01	Magnetism : Definition of magnetic field, Ampere's Law & Biot-Savart law (magnetic force & magnetic flux), Magnetic force on a current carrying conductor, Hall effect.
JUNE	05	Electromagnetic induction, Conducting rod moving in a magnetic field, law of Induction & mutual inductance, Self induction and energy stored in a magnetic field.
		Alternating current circuit
JULY	05	Resonance circuit, alternating current, quality factor,
AUGUST	05	RL, RC, LC, LCR circuits, admittance and impedance, Power and energy in AC circuits
SEPTEMBER	04	Activity : Prepare a small project report on street lighting and types of electric bulbs

Suganthi S. Singh

10am

TEACHING PLAN FOR THE YEAR 2022 – EVEN SEM

IV SEMESTER (A & C SECTION)

Title of the paper: OPTICS & SPECTROSCOPY

Commencement of
IV & VIth Semester
on 16/05/2022

MONTH	HOURS	PORTIONS TO BE COVERED
MAY	02	<u>The Electron</u> : Determination of e/m of an electron by Thomson's method. Determination of charge of an electron by Millikan's oil drop method.
JUNE	05	Numerical Problems. <u>Atomic Spectra</u> : A qualitative account of Sommerfeld relativistic atom model.
		Excitation and Ionization potentials – Franck Hertz experiment. Vector model of atom.
JULY	05	Electron spin. Space quantization. Magnetic moment of an electron due to its orbital motion. Stern Gerlach experiment. Spin-orbital interaction and the fine structure of spectral lines.
AUGUST	05	Quantum numbers and selection rules. Pauli's exclusion Principle. Electronic Configuration of atoms.
		Valance electron. Brief mention of LS and JJ
SEPTEMBER	02	Coupling for multi-electron atoms.

Suganthi. S. Singh

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TEACHING PLAN FOR THE YEAR 2022 – EVEN SEM

VI – SEMESTER (A & C SECTION)

Title of the paper: SOLID STATE PHYSICS

Commencement of
VIth Semester on 16/05/2022

MONTH	HOURS	PORTIONS TO BE COVERED
MAY	02	superconductivity: Elementary ideas and experimental facts. Meissner effect. Magnetic
		properties of type I & type II semiconductors. Critical magnetic field. Influence of
JUNE	05	external agents on superconductivity, Cooper pairs, BCS theory. Applications of Superconductivity.
		Introduction to high temperature superconductors.
JULY	05	Liquid crystals: Symmetry, structure and classification of liquid crystals; polymorphism in thermotropics.
		X-rays: Bragg's law and the Bragg spectrometer. A
AUGUST	05	brief mention of the different types of crystals. Miller
		indices, structure of NaCl & KCl crystals. Continuous X-ray spectrum and its origin.
SEPTEMBER	02	Duane & Hunt limit. Character X-ray spectra & its origin. Moseley law & its significance.
	02	Compton effect - Expression for Compton shift, Compton wavelength. Verification of change in wavelength; Reason for non-observance of Compton effect in visible light. Numerical problem.

Suganthi. S. Singh

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

SUGANTHI . S. SINGH

College related work other than teaching - 20 hours

09/05/22 to 14/05

DATE & DAY	TIME	ACTIVITY
MONDAY 09/05/22	10.00 – 10.30 am	Discussion of Syllabus
	10.30 - 11.30 am	
	11.30 – 12.30 pm	
TUESDAY 10/05/22	10.00 – 10.30 am	Naac related work
	11.30 – 12.30 pm	
	12.30 – 1.30 pm	
	2.00 – 5.00 pm	
WEDNESDAY 11/05/22	10.00 – 10.30 am	Naac related Work
	10.30 – 11.30 am	
	12.30 – 1.30 pm	
THURSDAY 12/05/22	10.00 -10.30 am	Department meeting work distribution of syllabus - unitwise. Framing of individual time table.
	10.30 – 11.30 am	
	11.30 – 12.30 pm	
	12.30 – 1.30 pm	
FRIDAY 13/05/22	10.00 -10.30 am	Laboratory Setting for VI th Semester
	10.30 – 11.30 am	
	12.30 – 1.30 pm	
	2.00 – 3.00 pm	
SATURDAY 14/05/22	10.00 -10.30 am	Laboratory Setting for IV th Semester
	11.30 – 12.30 pm	
	12.30 – 1.30 pm	

Suganthi. S. Singh
14/05/22

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TOTAL = 20 hours of work like , Assistance to Principal , Admission work , various committee work , IA related work , Curricular work , NAAC work (AQAR & SSR) et

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

16/05/22 to 21/05/22

DATE & DAY	TIME	CLASS	PORTION COVERED
16/05/22 MONDAY	12.30 – 1.30 PM	VI A	Class Commenced Introduction given Lab Setting for Paper 7
	2.00 – 5.00 PM	VI SEM(PCM)	
17/05/22 TUESDAY	11.30 – 12.30 PM	IV A	Class Commenced Introduction given
18/05/22 WEDNESDAY	11.30 – 12.30 PM	IV A	Determination of e/m of an electron by Thomson's method Lab Setting for Paper IV
	2.00 – 6.00 PM	IV SEM (PCM)	
19/05/22 THURSDAY	11.30 – 12.30 PM	IV A	Millikan's oil drop ^{scientific} method to determine the charge Lab Settings for Paper IV
	2.00 - 6.00 PM	IV SEM (PCM)	
20/05/22 FRIDAY	11.30 – 12.30 PM	VI A	Problems on e/m of an electron Lab Setting for Paper 8
	3.00 – 5.00 PM	VI SEM (PCM)	
21/05/22 SATURDAY	10.30 – 11.30 AM	1 A	Discussion of distribution of Syllabus

Suganthi. S. Singh
21/05/22

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SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

23/05/22 to 28/05/22

DATE & DAY	TIME	CLASS	PORTION COVERED
23/05/22 MONDAY	12.30 – 1.30 PM	VI A	Problems on millikan's oil drop experiment
	2.00 – 5.00 PM	VI SEM(PCM)	Lab work Conducted
24/05/22 TUESDAY	11.30 – 12.30 PM	IV A	Problems Completed.
25/05/22 WEDNESDAY	11.30 – 12.30 PM	IV A	Sommerfeld Atom model detail explanation done
	2.00 – 6.00 PM	IV SEM (PCM)	Lab work done
26/05/22 THURSDAY	11.30 – 12.30 PM	IV A	Vector atom model Completed with full explanation
	2.00 -6.00 PM	IV SEM (PCM)	Lab work Conducted
27/05/22 FRIDAY	11.30 – 12.30 PM	VI A	x-rays, continuous & characteristic x-rays.
	3.00 – 5.00 PM	VI SEM (PCM)	Applied C-2.
28/05/22 SATURDAY	10.30 – 11.30 AM	1 A	Applied C-2.

Suganthi. S. Singh
28/05/22

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SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

SUGANTHI . S. SINGH

College related work other than teaching - 20 hours

DATE & DAY	TIME	ACTIVITY
MONDAY 30/05/22	10.00 – 10.30 am	Department meeting
	10.30 - 11.30 am	to set NEP 2nd Sem work load
	11.30 – 12.30 pm	Lab Setting for 2nd Sem NEP students.
TUESDAY 31/05/22	10.00 – 10.30 am	Naac related work
	11.30 – 12.30 pm	Naac work
	12.30 – 1.30 pm	AQAR work
	2.00 – 5.00 pm	Assistance to principal
WEDNESDAY 01/06/22	10.00 – 10.30 am	Naac work
	10.30 – 11.30 am	Assistance to principal
	12.30 – 1.30 pm	Assistance to principal
THURSDAY 02/06/22	10.00 -10.30 am	AQAR related work
	10.30 – 11.30 am	Naac related work
	11.30 – 12.30 pm	Naac work
	12.30 – 1.30 pm	Assistance to Principal
FRIDAY 03/06/22	10.00 -10.30 am	Library work
	10.30 – 11.30 am	List of uac books
	12.30 – 1.30 pm	List of non-uac books
	2.00 – 3.00 pm	in our department library was separated.
SATURDAY 04/06/22	10.00 -10.30 am	The above said books
	11.30 – 12.30 pm	were typed and submitted
	12.30 – 1.30 pm	to the Librarian.

Suganthi . S. Singh
04/06/22

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TOTAL = 20 hours of work like , Assistance to Principal , Admission work , various committee work , IA related work , Curricular work , NAAC work (AQAR & SSR) et

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

30/05/22 to 04/06/22

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 30/05/22	12.30 – 1.30 PM	VI A	Duane & Hunt Law, Mosley's Law Completed.
	2.00 – 5.00 PM	VI SEM(PCM)	Lab work done
TUESDAY 31/05/22	11.30 – 12.30 PM	IV A	Spin and Spatial quantization Completed.
WEDNESDAY 01/06/22	11.30 – 12.30 PM	IV A	NaCl & KCl structure of crystal Completed
	2.00 – 6.00 PM	IV SEM (PCM)	Lab work done
THURSDAY 02/06/22	11.30 – 12.30 PM	IV A	Quantum number & seven different types
	2.00 -6.00 PM	IV SEM (PCM)	Lab work Conducted
FRIDAY 03/06/22	11.30 – 12.30 PM	VI A	Miller indices & its examples with explanation
	3.00 – 5.00 PM	VI SEM (PCM)	Lab work done
SATURDAY 04/06/22	10.30 – 11.30 AM	1 A	magnetic field, force
			magnetic field on a current carrying conductor

Sugandhi S. Singh
04/06/22

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WORK DIARY – EVEN SEMESTER - 2022

SUGANTHI . S. SINGH

College related work other than teaching - 20 hours

DATE & DAY	TIME	ACTIVITY
MONDAY 06/06/22	10.00 – 10.30 am	AQAR related work
	10.30 - 11.30 am	"
	11.30 – 12.30 pm	"
TUESDAY 07/06/22	10.00 – 10.30 am	Naac work
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	"
	2.00 – 5.00 pm	Assistance to Principal
WEDNESDAY 08/06/22	10.00 – 10.30 am	Naac work
	10.30 – 11.30 am	"
	12.30 – 1.30 pm	"
THURSDAY 09/06/22	10.00 -10.30 am	AQAR work
	10.30 – 11.30 am	
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	"
FRIDAY 10/06/22	10.00 -10.30 am	Assistance to Principal
	10.30 – 11.30 am	
	12.30 – 1.30 pm	"
	2.00 – 3.00 pm	"
SATURDAY 11/06/22	10.00 -10.30 am	AQAR work
	11.30 – 12.30 pm	
	12.30 – 1.30 pm	"

Suganthi . S. Singh
11/06/22

TOTAL = 20 hours of work like , Assistance to Principal , Admission work , various committee work , IA related work , Curricular work , NAAC work (AQAR & SSR) et

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

06/06/22 to 11/06/22

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 06/06/22	12.30 – 1.30 PM	VI A	Brag's law & Bragg's spectrometer Completed.
	2.00 – 5.00 PM	VI SEM(PCM)	Lab work done
TUESDAY 07/06/22	11.30 – 12.30 PM	IV A	Special rules based on quantum numbers
WEDNESDAY 08/06/22	11.30 – 12.30 PM	IV A	Problems on Bragg's Law Completed.
	2.00 – 6.00 PM	IV SEM (PCM)	Lab work Conducted
THURSDAY 09/06/22	11.30 – 12.30 PM	IV A	Pauli's exclusion principle and problems
	2.00 -6.00 PM	IV SEM (PCM)	Lab work done
FRIDAY 10/06/22	11.30 – 12.30 PM	VI A	Problems on Mosley law & Miller indices
	3.00 – 5.00 PM	VI SEM (PCM)	Lab work done
SATURDAY 11/06/22	10.30 – 11.30 AM	1 A	Ampere's law, Biot-Savart law Completed

Suganthi. S Singh
11/06/22

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SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

SUGANTHI . S. SINGH

College related work other than teaching - 20 hours

DATE & DAY	TIME	ACTIVITY
MONDAY 13/06/22	10.00 – 10.30 am	AQAR related work
	10.30 – 11.30 am	Naac work
	11.30 – 12.30 pm	Assistance to principal
TUESDAY 14/06/22	10.00 – 10.30 am	Department work
	11.30 – 12.30 pm	Naac related work
	12.30 – 1.30 pm	AQAR related work
	2.00 – 5.00 pm	Assistance to principal
WEDNESDAY 15/06/22	10.00 – 10.30 am	Apparatus checking
	10.30 – 11.30 am	Assistance to principal
	12.30 – 1.30 pm	Assistance to principal
THURSDAY 16/06/22	10.00 – 10.30 am	Department work
	10.30 – 11.30 am	"
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	Preparation of Question for apparatus
FRIDAY 17/06/22	10.00 – 10.30 am	Assistance to Principal
	10.30 – 11.30 am	"
	12.30 – 1.30 pm	"
	2.00 – 3.00 pm	"
SATURDAY 18/06/22	10.00 – 10.30 am	Naac Work
	11.30 – 12.30 pm	
	12.30 – 1.30 pm	"
		"

Suganthi. S. Singh
18/06/22

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TOTAL = 20 hours of work like , Assistance to Principal , Admission work , various committee work , IA related work , Curricular work , NAAC work (AQAR & SSR) et

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

13/06/22 to 18/06/22

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 13/06/22	12.30 – 1.30 PM	VI A	Compton shift and obtained the expression for shift in wavelength
	2.00 – 5.00 PM	VI SEM (PCM)	Lab Work Conducted
TUESDAY 14/06/22	11.30 – 12.30 PM	IV A	Pauli's exclusion principle Completed
WEDNESDAY 15/06/22	11.30 – 12.30 PM	IV A	Filling up of Valence electron based on atomic weight
	2.00 – 6.00 PM	IV SEM (PCM)	Lab Work Completed
THURSDAY 16/06/22	11.30 – 12.30 PM	IV A	Problems Completed on Stern & Gerlach expt.
	2.00 - 6.00 PM	IV SEM (PCM)	Lab Work Completed
FRIDAY 17/06/22	11.30 – 12.30 PM	VI A	Problems on Compton effect Completed.
	3.00 – 5.00 PM	VI SEM (PCM)	Lab Work Completed
SATURDAY 18/06/22	10.30 – 11.30 AM	1 A	Applied .C.L.

Suganthi. S. Singh
18/06/22

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SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

SUGANTHI . S. SINGH

College related work other than teaching - 20 hours

DATE & DAY	TIME	ACTIVITY
MONDAY 20/06/22	10.00 – 10.30 am	Naac work
	10.30 – 11.30 am	"
	11.30 – 12.30 pm	"
TUESDAY 21/06/22	10.00 – 10.30 am	Admission Committee
	11.30 – 12.30 pm	meeting
	12.30 – 1.30 pm	
	2.00 – 5.00 pm	Inter - Collegiate Tournament meeting
WEDNESDAY 22/06/22	10.00 – 10.30 am	Admission work
	10.30 – 11.30 am	"
	12.30 – 1.30 pm	Assistance to principle
THURSDAY 23/06/22	10.00 -10.30 am	Department work
	10.30 – 11.30 am	Admission Work
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	Assistance to principal
FRIDAY 24/06/22	10.00 -10.30 am	Inter - Collegiate Tournament
	10.30 – 11.30 am	Admission Work
	12.30 – 1.30 pm	"
	2.00 – 3.00 pm	"
SATURDAY 25/06/22	10.00 -10.30 am	Assistance to Principal
	11.30 – 12.30 pm	Naac Work
	12.30 – 1.30 pm	Naac Work

Suganthi . S. Singh
25/06/22

[Signature]

TOTAL = 20 hours of work like , Assistance to Principal , Admission work , various committee work , IA related work , Curricular work , NAAC work (AQAR & SSR) et

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

20/06/22 to 25/06/22

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 20/06/22	12.30 – 1.30 PM	VI A	Numerical Problems on Compton effect solved
	2.00 – 5.00 PM	VI SEM(PCM)	Lab work done
TUESDAY 21/06/22	11.30 – 12.30 PM	IV A	Electronic Configuration of Atoms Completed for different Atoms.
WEDNESDAY 22/06/22	11.30 – 12.30 PM	IV A	Different types of Coupling Completed
	2.00 – 6.00 PM	IV SEM (PCM)	Lab work done.
THURSDAY 23/06/22	11.30 – 12.30 PM	IV A	e/m of an electron by Thomson's method.
	2.00 -6.00 PM	IV SEM (PCM)	Lab work done.
FRIDAY 24/06/22	11.30 – 12.30 PM	VI A	Numerical Problems done
	3.00 – 5.00 PM	VI SEM (PCM)	Lab Work done.
SATURDAY 25/06/22	10.30 – 11.30 AM	1 A	Electromagnetic Induction
			Conducting rod moving in

Suganth S. Singh
25/06/22

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SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

SUGANTHI . S. SINGH

College related work other than teaching - 20 hours

DATE & DAY	TIME	ACTIVITY
MONDAY 27/06/22	10.00 – 10.30 am	Admission work
	10.30 - 11.30 am	"
	11.30 – 12.30 pm	"
TUESDAY 28/06/22	10.00 – 10.30 am	Admission work
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	"
	2.00 – 5.00 pm	
WEDNESDAY 29/06/22	10.00 – 10.30 am	Admission work
	10.30 – 11.30 am	"
	12.30 – 1.30 pm	"
THURSDAY 30/06/22	10.00 -10.30 am	
	10.30 – 11.30 am	Department meeting
	11.30 – 12.30 pm	related to first IA test paper
	12.30 – 1.30 pm	
FRIDAY 01/07/22	10.00 -10.30 am	Admission work
	10.30 – 11.30 am	"
	12.30 – 1.30 pm	"
	2.00 – 3.00 pm	
SATURDAY 02/07/22	10.00 -10.30 am	Admission work
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	"

Suganthi . S. Singh
02/07/22

[Signature]

TOTAL = 20 hours of work like , Assistance to Principal , Admission work , various committee work , IA related work , Curricular work , NAAC work (AQAR & SSR) et

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

27/06/22 to 02/07/22

DATE & DAY	TIME	CLASS	PORTION COVERED
27/06/22	12.30 – 1.30 PM	VI A	Structure and classification of liquid crystals.
	2.00 – 5.00 PM	VI SEM(PCM)	Lab work Conducted
28/06/22	11.30 – 12.30 PM	IV A	magnetic Moment of an electron
			due to its orbital motion
29/06/22	11.30 – 12.30 PM	IV A	Stein & Crelach experiment
	2.00 – 6.00 PM	IV SEM (PCM)	Lab work Conducted
30/06/22	11.30 – 12.30 PM	IV A	Problems solved on Stein & Crelach experiment.
	2.00 -6.00 PM	IV SEM (PCM)	Lab work Conducted
01/07/22	11.30 – 12.30 PM	VI A	Structure of NaCl Completed.
	3.00 – 5.00 PM	VI SEM (PCM)	Lab work Conducted.
02/07/22	10.30 – 11.30 AM	1 A	Laws of Inductance
			Self & Mutual Inductance.

Suganthi S. Singh
02/07/22

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

College related work other than teaching - 20 hours

SUGANTHI . S. SINGH

DATE & DAY	TIME	ACTIVITY
MONDAY 04/07/22	10.00 – 10.30 am	Admission Work
	10.30 - 11.30 am	"
	11.30 – 12.30 pm	"
TUESDAY 05/07/22	10.00 – 10.30 am	Admission work
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	"
	2.00 – 5.00 pm	"
WEDNESDAY 06/07/22	10.00 – 10.30 am	Admission Work
	10.30 – 11.30 am	"
	12.30 – 1.30 pm	"
THURSDAY 07/07/22	10.00 -10.30 am	Admission Work
	10.30 – 11.30 am	"
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	"
FRIDAY 08/07/22	10.00 -10.30 am	Admission Work
	10.30 – 11.30 am	"
	12.30 – 1.30 pm	"
	2.00 – 3.00 pm	"
SATURDAY 09/07/22	10.00 -10.30 am	Admission work
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	"

Suganthi . S. Singh
09/07/22

TOTAL = 20 hours of work like

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

04/07/22 to 09/07/22

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 04/07/22	12.30 – 1.30 PM	VI A	Structure of KCl Completed.
	2.00 – 5.00 PM	VI SEM(PCM)	Lab work Conducted
TUESDAY 05/07/22	11.30 – 12.30 PM	IV A	Spin orbital Interaction
WEDNESDAY 06/07/22	11.30 – 12.30 PM	IV A	Spatial Quantization
	2.00 – 6.00 PM	IV SEM (PCM)	Lab work Conducted.
THURSDAY 07/07/22	11.30 – 12.30 PM	IV A	Selection rules
	2.00 -6.00 PM	IV SEM (PCM)	Lab work Conducted
FRIDAY 08/07/22	11.30 – 12.30 PM	VI A	Milner Indices along with problems.
	3.00 – 5.00 PM	VI SEM (PCM)	Lab Work Conducted
SATURDAY 09/07/22	10.30 – 11.30 AM	1 A	Energy Stored in an Inductor

Suganth, S. Singh
09/07/22

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

SUGANTHI . S. SINGH

College related work other than teaching - 20 hours

DATE & DAY	TIME	ACTIVITY
MONDAY 11/07/22	10.00 – 10.30 am	Preparation for first IA test
	10.30 - 11.30 am	IA test
	11.30 – 12.30 pm	,,
TUESDAY 12/07/22	10.00 – 10.30 am	Preparation for first IA test
	11.30 – 12.30 pm	IA test
	12.30 – 1.30 pm	,,
	2.00 – 5.00 pm	,,
WEDNESDAY 13/07/22	10.00 – 10.30 am	Naac related work
	10.30 – 11.30 am	,,
	12.30 – 1.30 pm	,,
THURSDAY 14/07/22	10.00 -10.30 am	Naac related work
	10.30 – 11.30 am	,,
	11.30 – 12.30 pm	,,
	12.30 – 1.30 pm	,,
FRIDAY 15/07/22	10.00 -10.30 am	Preparation for first IA test
	10.30 – 11.30 am	IA test
	12.30 – 1.30 pm	,,
	2.00 – 3.00 pm	,,
SATURDAY 16/07/22	10.00 -10.30 am	,,
	11.30 – 12.30 pm	Naac related work
	12.30 – 1.30 pm	,,
		,,

Suganthi. S. Singh
16/07/22

TOTAL = 20 hours of work like , Assistance to Principal , Admission work , various committee work , IA related work , Curricular work , NAAC work (AQAR & SSR) et

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

11/07/22 to 16/07/22

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 11/07/22	12.30 – 1.30 PM	VI A	Solution to Numerical Problems.
	2.00 – 5.00 PM	VI SEM(PCM)	Lab work Completed.
TUESDAY 12/07/22	11.30 – 12.30 PM	IV A	Solution to Numerical Problems Continued.
WEDNESDAY 13/07/22	11.30 – 12.30 PM	IV A	Solution to Numerical Problems
	2.00 – 6.00 PM	IV SEM (PCM)	Lab Work Completed
THURSDAY 14/07/22	11.30 – 12.30 PM	IV A	Solution to Numerical Problems Continued.
	2.00 - 6.00 PM	IV SEM (PCM)	Lab Work Conducted
FRIDAY 15/07/22	11.30 – 12.30 PM	VI A	Solution to Numerical Problems Completed
	3.00 – 5.00 PM	VI SEM (PCM)	Lab Work Conducted
SATURDAY 16/07/22	10.30 – 11.30 AM	1 A	Problems on Self &
			Mutual Inductance done.

Suganthi. S. Singh
16/07/22

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SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY - EVEN SEMESTER - 2022

SUGANTHI . S. SINGH

College related work other than teaching - 20 hours

DATE & DAY	TIME	ACTIVITY
MONDAY 18/07/22	10.00 - 10.30 am	Preparation for IA test
	10.30 - 11.30 am	IQAC meeting
	11.30 - 12.30 pm	"
TUESDAY 19/07/22	10.00 - 10.30 am	Preparation for IA test
	11.30 - 12.30 pm	"
	12.30 - 1.30 pm	"
	2.00 - 5.00 pm	
WEDNESDAY 20/07/22	10.00 - 10.30 am	Preparation for IA test
	10.30 - 11.30 am	"
	12.30 - 1.30 pm	"
THURSDAY 21/07/22	10.00 - 10.30 am	Preparation for IA test
	10.30 - 11.30 am	"
	11.30 - 12.30 pm	"
	12.30 - 1.30 pm	"
FRIDAY 22/07/22	10.00 - 10.30 am	IA related work
	10.30 - 11.30 am	"
	12.30 - 1.30 pm	"
	2.00 - 3.00 pm	"
SATURDAY 23/07/22	10.00 - 10.30 am	Assistance to Principal
	11.30 - 12.30 pm	"
	12.30 - 1.30 pm	Parent - Teacher Meeting

Suganthi . S. Singh
23/07/22

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TOTAL = 20 hours of work like , Assistance to Principal , Admission work , various committee work , IA related work , Curricular work , NAAC work (AACSB & CSRI) et

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

18/07/22 to 23/07/22

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 18/07/22	12.30 – 1.30 PM	VI A	IQAC meeting
	2.00 – 5.00 PM	VI SEM(PCM)	
			IA Test
TUESDAY 19/07/22	11.30 – 12.30 PM	IV A	
			IA Test
WEDNESDAY 20/07/22	11.30 – 12.30 PM	IV A	
	2.00 – 6.00 PM	IV SEM (PCM)	IA Test
THURSDAY 21/07/22	11.30 – 12.30 PM	IV A	
	2.00 -6.00 PM	IV SEM (PCM)	IA Test
FRIDAY 22/07/22	11.30 – 12.30 PM	VI A	
	3.00 – 5.00 PM	VI SEM (PCM)	Lab work Conducted
SATURDAY 23/07/22	10.30 – 11.30 AM	1 A	Introduction to Alternating circuits.

Suganthi. S. Singh
22/07/22

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SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

SUGANTHI . S. SINGH

College related work other than teaching - 20 hours

DATE & DAY	TIME	ACTIVITY
MONDAY 25/07/22	10.00 – 10.30 am	Evaluation of Final Year
	10.30 - 11.30 am	" of C ₁ Test
	11.30 – 12.30 pm	"
TUESDAY 26/07/22	10.00 – 10.30 am	Evaluation of Second Year
	11.30 – 12.30 pm	" of C ₁ Test
	12.30 – 1.30 pm	"
	2.00 – 5.00 pm	
WEDNESDAY 27/07/22	10.00 – 10.30 am	Evaluation of first Year
	10.30 – 11.30 am	" C ₁ Test
	12.30 – 1.30 pm	
THURSDAY 28/07/22	10.00 -10.30 am	Naac related work
	10.30 – 11.30 am	
	11.30 – 12.30 pm	
	12.30 – 1.30 pm	
FRIDAY 29/07/22	10.00 -10.30 am	Naac related work Criteria wise meeting related to SSR
	10.30 – 11.30 am	
	12.30 – 1.30 pm	
	2.00 – 3.00 pm	
SATURDAY 30/07/22	10.00 -10.30 am	"
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	"

Suganthi. S. Singh
30/07/22

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TOTAL = 20 hours of work like , Assistance to Principal , Admission work , various committee work , IA related work , Curricular work , NAAC related work , etc.

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY - EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

25/07/22 to 30/07/22

DATE & DAY	TIME	CLASS	PORTION COVERED
25/07/22 MONDAY	12.30 - 1.30 PM	VI A	Bragg's law & Bragg Spectrometry
	2.00 - 5.00 PM	VI SEM(PCM)	Lab work Conducted.
26/07/22 TUESDAY	11.30 - 12.30 PM	IV A	Space quantization & Spin quantization
27/07/22 WEDNESDAY	11.30 - 12.30 PM	IV A	Magnetic Moment of an electron due to its orbital motion
	2.00 - 6.00 PM	IV SEM (PCM)	Lab work Conducted.
28/07/22 THURSDAY	11.30 - 12.30 PM	IV A	Electronic Configuration of an atom.
	2.00 - 6.00 PM	IV SEM (PCM)	Lab work Conducted.
29/07/22 FRIDAY	11.30 - 12.30 PM	VI A	Brief Mention of Couplings.
	3.00 - 5.00 PM	VI SEM (PCM)	Lab work Conducted.
30/07/22 SATURDAY	10.30 - 11.30 AM	1 A	RL & RC circuit along with derivation Completed.

Suganthi S. Singh
30/07/22

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SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

SUGANTHI . S. SINGH

College related work other than teaching - 20 hours

01/08/22 to 06/08/22

DATE & DAY	TIME	ACTIVITY
MONDAY 01/08/22	10.00 – 10.30 am	Naac work
	10.30 - 11.30 am	"
	11.30 – 12.30 pm	"
TUESDAY 02/08/22	10.00 – 10.30 am	Assistance to Principal
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	"
	2.00 – 5.00 pm	"
WEDNESDAY 03/08/22	10.00 – 10.30 am	Naac work
	10.30 – 11.30 am	"
	12.30 – 1.30 pm	"
THURSDAY 04/08/22	10.00 -10.30 am	Assistance to Principal
	10.30 – 11.30 am	"
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	"
FRIDAY 05/08/22	10.00 -10.30 am	Naac work
	10.30 – 11.30 am	"
	12.30 – 1.30 pm	"
	2.00 – 3.00 pm	"
SATURDAY 06/08/22	10.00 -10.30 am	Naac work
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	"

Suganthi . S. Singh
06/08/22

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TOTAL = 20 hours of work like , Assistance to Principal , Admission work , various committee work , IA related work Curriculum work (AQAR & SSR) et

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY - EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

01/08/2022 to 06/08/22

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 01/08/22	12.30 - 1.30 PM	VI A	Solution to Numerical Problems
	2.00 - 5.00 PM	VI SEM(PCM)	Lab work Conducted
TUESDAY 02/08/22	11.30 - 12.30 PM	IV A	Solution to Numerical Problems
WEDNESDAY 03/08/22	11.30 - 12.30 PM	IV A	Solution to Numerical Problems
	2.00 - 6.00 PM	IV SEM (PCM)	Lab work Conducted
THURSDAY 04/08/22	11.30 - 12.30 PM	IV A	Solution to Numerical Problems
	2.00 - 6.00 PM	IV SEM (PCM)	Lab work Conducted
FRIDAY 05/08/22	11.30 - 12.30 PM	VI A	Solution to Numerical Problems
	3.00 - 5.00 PM	VI SEM (PCM)	Lab work Conducted
SATURDAY 06/08/22	10.30 - 11.30 AM	1 A	LC & LRC along with derivation
			Completed

Suganthi. S. Singh
06/08/22

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WORK DIARY – EVEN SEMESTER - 2022

SUGANTHI . S. SINGH

College related work other than teaching - 20 hours

08/08/22 to 13/08/22

DATE & DAY	TIME	ACTIVITY
MONDAY 08/08/22	10.00 – 10.30 am	Assistance to Principal
	10.30 – 11.30 am	"
	11.30 – 12.30 pm	"
TUESDAY 09/08/22	10.00 – 10.30 am	Naac work
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	"
	2.00 – 5.00 pm	"
WEDNESDAY 10/08/22	10.00 – 10.30 am	Assistance to Principal
	10.30 – 11.30 am	"
	12.30 – 1.30 pm	"
THURSDAY 11/08/22	10.00 – 10.30 am	Naac work
	10.30 – 11.30 am	"
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	"
FRIDAY 12/08/22	10.00 – 10.30 am	Assistance to principal
	10.30 – 11.30 am	"
	12.30 – 1.30 pm	"
	2.00 – 3.00 pm	"
SATURDAY 13/08/22	10.00 – 10.30 am	Naac work
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	"

Suganthi . S. Singh
13/8/22

TOTAL = 20 hours of work like , Assistance to Principal , Admission work , various committee work , IA related work , Curricular work , NAAC work (AQAR & SSR) et

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

08/08/22 to 13/08/22

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 08/08/22	12.30 – 1.30 PM	VI A	Solution to previous year Question Paper problems.
	2.00 – 5.00 PM	VI SEM(PCM)	
			Lab practical Test conducted
TUESDAY 09/08/22	11.30 – 12.30 PM	IV A	Solution to previous year
			Question Paper problems
WEDNESDAY 10/08/22	11.30 – 12.30 PM	IV A	Solution to previous Year Question Paper problems
	2.00 – 6.00 PM	IV SEM (PCM)	Lab practical Test conducted
THURSDAY 11/08/22	11.30 – 12.30 PM	IV A	Solution to prev
	2.00 -6.00 PM	IV SEM (PCM)	Lab practical Test conducted
FRIDAY 12/08/22	11.30 – 12.30 PM	VI A	Solution to previous Year Question Paper problems
	3.00 – 5.00 PM	VI SEM (PCM)	Lab practical Test conducted
SATURDAY 13/08/22	10.30 – 11.30 AM	1 A	Solutions to Numerical
			problems done.

Suganthi. S. Singh
13/08/22

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SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

SUGANTHI . S. SINGH

College related work other than teaching - 20 hours

15/08/22 to 20/08/22

DATE & DAY	TIME	ACTIVITY
MONDAY 15/08/22	10.00 – 10.30 am	75th Independence Day Celebration
	10.30 - 11.30 am	
	11.30 – 12.30 pm	
TUESDAY 16/08/22	10.00 – 10.30 am	Naac related work
	11.30 – 12.30 pm	
	12.30 – 1.30 pm	
	2.00 – 5.00 pm	
WEDNESDAY 17/08/22	10.00 – 10.30 am	Naac work
	10.30 – 11.30 am	
	12.30 – 1.30 pm	
THURSDAY 18/08/22	10.00 -10.30 am	Naac work
	10.30 – 11.30 am	
	11.30 – 12.30 pm	
	12.30 – 1.30 pm	
FRIDAY 19/08/22	10.00 -10.30 am	Naac work
	10.30 – 11.30 am	
	12.30 – 1.30 pm	
	2.00 – 3.00 pm	
SATURDAY 20/08/22	10.00 -10.30 am	Naac work
	11.30 – 12.30 pm	
	12.30 – 1.30 pm	

Suganthi . S. Singh
20/08/22

[Signature]

TOTAL = 20 hours of work like , Assistance to Principal , Admission work , various committee work , IA related work , Curricular work , NAAC work (AQAR & SSR) et

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

15/08/22 to 20/08/22

DATE & DAY	TIME	CLASS	PORTION COVERED
15/08/22 MONDAY	12.30 – 1.30 PM	VI A	
	2.00 – 5.00 PM	VI SEM(PCM)	75 th independence Day
			Celebration in our College.
16/08/22 TUESDAY	11.30 – 12.30 PM	IV A	
			Second IA Test Conducted
17/08/22 WEDNESDAY	11.30 – 12.30 PM	IV A	Second IA Test Conducted
	2.00 – 6.00 PM	IV SEM (PCM)	Second Practical IA Test
			Conducted
18/08/22 THURSDAY	11.30 – 12.30 PM	IV A	Second IA Test Conducted
	2.00 -6.00 PM	IV SEM (PCM)	Second IA practical Test
			Conducted
19/08/22 FRIDAY	11.30 – 12.30 PM	VI A	Second IA Test Conducted
	3.00 – 5.00 PM	VI SEM (PCM)	Second IA practical Test
			Conducted
20/08/22 SATURDAY	10.30 – 11.30 AM	1 A	Second IA Test Conducted

Suganthi S. Singh
20/08/22

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

SUGANTHI . S. SINGH

College related work other than teaching - 20 hours
22/08/22 to 27/08/22

DATE & DAY	TIME	ACTIVITY
MONDAY 22/08/22	10.00 – 10.30 am	Preparation for University Final Year practical examination
	10.30 - 11.30 am	
	11.30 – 12.30 pm	
TUESDAY 23/08/22	10.00 – 10.30 am	"
	11.30 – 12.30 pm	
	12.30 – 1.30 pm	
	2.00 – 5.00 pm	
WEDNESDAY 24/08/22	10.00 – 10.30 am	"
	10.30 – 11.30 am	
	12.30 – 1.30 pm	
THURSDAY 25/08/22	10.00 - 10.30 am	Preparation for University Second Year practical examination.
	10.30 – 11.30 am	
	11.30 – 12.30 pm	
FRIDAY 26/08/22	12.30 – 1.30 pm	"
	10.00 - 10.30 am	
	10.30 – 11.30 am	
	12.30 – 1.30 pm	
SATURDAY 27/08/22	2.00 – 3.00 pm	"
	10.00 - 10.30 am	
	11.30 – 12.30 pm	
	12.30 – 1.30 pm	

Suganthi . S. Singh
27/08/22

TOTAL = 20 hours of work like , Assistance to Principal , various

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

22/08/22 to 27/08/22

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 22/08/22	12.30 – 1.30 PM	VI A	
	2.00 – 5.00 PM	VI SEM(PCM)	University final Year
			practical examination conducted
TUESDAY 23/08/22	11.30 – 12.30 PM	IV A	
			University final Year
			practical examination conducted
WEDNESDAY 24/08/22	11.30 – 12.30 PM	IV A	
	2.00 – 6.00 PM	IV SEM (PCM)	University final Year
			Practical examination conducted
THURSDAY 25/08/22	11.30 – 12.30 PM	IV A	
	2.00 - 6.00 PM	IV SEM (PCM)	University Second Year
			practical examination conducted
FRIDAY 26/08/22	11.30 – 12.30 PM	VI A	
	3.00 – 5.00 PM	VI SEM (PCM)	University Second Year
			practical examination conducted
SATURDAY 27/08/22	10.30 – 11.30 AM	1 A	University Second Year
			practical examination conducted

Suganthi S. Singh
27/08/22

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SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

SUGANTHI . S. SINGH

College related work other than teaching - 20 hours

29/08/22 to 03/09/22

DATE & DAY	TIME	ACTIVITY
MONDAY 29/08/22	10.00 – 10.30 am	Department work related to IA
	10.30 - 11.30 am	
	11.30 – 12.30 pm	
TUESDAY 30/08/22	10.00 – 10.30 am	,,
	11.30 – 12.30 pm	
	12.30 – 1.30 pm	
	2.00 – 5.00 pm	
WEDNESDAY 31/08/22	10.00 – 10.30 am	Annapathi festival
	10.30 – 11.30 am	
	12.30 – 1.30 pm	
THURSDAY 01/09/22	10.00 -10.30 am	Applied C.L.
	10.30 – 11.30 am	
	11.30 – 12.30 pm	
	12.30 – 1.30 pm	
FRIDAY 02/09/22	10.00 -10.30 am	Sports Day related work
	10.30 – 11.30 am	
	12.30 – 1.30 pm	
	2.00 – 3.00 pm	
SATURDAY 03/09/22	10.00 -10.30 am	Guided the students to attend the digital Marketing workshop
	11.30 – 12.30 pm	
	12.30 – 1.30 pm	

Suganthi . S. Singh
03/09/22

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TOTAL = 20 hours of work like , Assistance to Principal , Admission work , various committee work , IA related work , Curricular work , NAAC work (AQAR & SSR) et

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

29/08/22 to 03/09/22

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 29/08/22	12.30 – 1.30 PM	VI A	
	2.00 – 5.00 PM	VI SEM(PCM)	Finalizing IA marks
TUESDAY 30/08/22	11.30 – 12.30 PM	IV A	Finalizing IA marks
WEDNESDAY 31/08/22	11.30 – 12.30 PM	IV A	Aanapathi festival
	2.00 – 6.00 PM	IV SEM (PCM)	
THURSDAY 01/09/22	11.30 – 12.30 PM	IV A	
	2.00 -6.00 PM	IV SEM (PCM)	Applied C.L.
FRIDAY 02/09/22	11.30 – 12.30 PM	VI A	
	3.00 – 5.00 PM	VI SEM (PCM)	Sports Day Celebration
SATURDAY 02/09/22	10.30 – 11.30 AM	1 A	Digital Marketing workshop - attended

Suganthi, S. Singh
02/09/22

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SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

SUGANTHI . S. SINGH

College related work other than teaching - 20 hours

DATE & DAY	TIME	ACTIVITY
MONDAY 05/09/22	10.00 – 10.30 am	
	10.30 - 11.30 am	Naac Work
	11.30 – 12.30 pm	
TUESDAY 06/09/22	10.00 – 10.30 am	
	11.30 – 12.30 pm	Naac work
	12.30 – 1.30 pm	
	2.00 – 5.00 pm	
WEDNESDAY 07/09/22	10.00 – 10.30 am	Assistance to Principal
	10.30 – 11.30 am	"
	12.30 – 1.30 pm	"
THURSDAY 08/09/22	10.00 -10.30 am	
	10.30 – 11.30 am	Assistance to Principal
	11.30 – 12.30 pm	
	12.30 – 1.30 pm	"
FRIDAY 09/09/22	10.00 -10.30 am	
	10.30 – 11.30 am	Assistance to Principal
	12.30 – 1.30 pm	
	2.00 – 3.00 pm	"
SATURDAY 10/09/22	10.00 -10.30 am	
	11.30 – 12.30 pm	Naac work
	12.30 – 1.30 pm	

Suganthi . S. Singh
10/09/22

[Signature]

TOTAL = 20 hours of work like , Assistance to Principal , Admission work , various committee work , IA related work , Curricular work , NAAC (AACSB & SSR) et

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY - EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

DATE & DAY	TIME	CLASS	PORTION COVERED
05/09/22 MONDAY	12.30 - 1.30 PM	VI A	Meeting at Principal's chamber regarding the new Nep batch 2022.
	2.00 - 5.00 PM	VI SEM(PCM)	
06/09/22 TUESDAY	11.30 - 12.30 PM	IV A	classes Completed. class for New Nep Students Conducted.
07/09/22 WEDNESDAY	11.30 - 12.30 PM	IV A	Preparation of Lab for Conducting of Nep practical
	2.00 - 6.00 PM	IV SEM (PCM)	
08/09/22 THURSDAY	11.30 - 12.30 PM	IV A	Nep University Practical examination Conducted.
	2.00 - 6.00 PM	IV SEM (PCM)	
09/09/22 FRIDAY	11.30 - 12.30 PM	VI A	Nep University Practical examination Conducted Theory exam work
	3.00 - 5.00 PM	VI SEM (PCM)	
10/09/22 SATURDAY	10.30 - 11.30 AM	1 A	Introductory class Conducted like Bridge Course for nep 2022 batch

Suganthi. S. Singh
10/09/22

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SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

SUGANTHI . S. SINGH

College related work other than teaching - 20 hours

DATE & DAY	TIME	ACTIVITY
MONDAY 12/09/22	10.00 – 10.30 am	Naac work
	10.30 – 11.30 am	"
	11.30 – 12.30 pm	"
TUESDAY 13/09/22	10.00 – 10.30 am	
	11.30 – 12.30 pm	Naac work
	12.30 – 1.30 pm	"
	2.00 – 5.00 pm	"
WEDNESDAY 14/09/22	10.00 – 10.30 am	Naac work
	10.30 – 11.30 am	"
	12.30 – 1.30 pm	"
THURSDAY 15/09/22	10.00 -10.30 am	Naac work
	10.30 – 11.30 am	"
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	
FRIDAY 16/09/22	10.00 -10.30 am	Naac work
	10.30 – 11.30 am	"
	12.30 – 1.30 pm	"
	2.00 – 3.00 pm	"
SATURDAY 17/09/22	10.00 -10.30 am	Naac work
	11.30 – 12.30 pm	"
	12.30 – 1.30 pm	"

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TOTAL = 20 hours of work like , Assistance to Principal , Admission work , various committee work , IA related work , Curricular work , NAAC work (AQR & SSR) et

SARADA VILAS COLLEGE, MYSORE

DEPARTMENT OF PHYSICS

WORK DIARY – EVEN SEMESTER - 2022

Even semester commenced from 16th May 2022

12/09/22 to 17/09/22

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 12/09/22	12.30 – 1.30 PM	VI A	
	2.00 – 5.00 PM	VI SEM(PCM)	
TUESDAY 13/09/22	11.30 – 12.30 PM	IV A	
WEDNESDAY 14/09/22	11.30 – 12.30 PM	IV A	
	2.00 – 6.00 PM	IV SEM (PCM)	
THURSDAY 15/09/22	11.30 – 12.30 PM	IV A	Attended a two day Naac sponsored online webinar
	2.00 -6.00 PM	IV SEM (PCM)	
FRIDAY 16/09/22	11.30 – 12.30 PM	VI A	)
	3.00 – 5.00 PM	VI SEM (PCM)	
SATURDAY 17/09/22	10.30 – 11.30 AM	1 A	

Suganthi S. Singh

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SARADA VILAS COLLEGE

WORK DIARY

DEPARTMENT OF PHYSICS

ODD SEMESTER - 2021-22



SUGANTHI S SINGH

ASSOCIATE PROFESSOR & HEAD

TEACHING PLAN FOR THE YEAR 2021 - 2022

College Reopened on
01/10/2021

FIRST SEMESTER Commencement from 27/10/2021

MONTH	HOURS	PORTIONS TO BE COVERED
Oct/Nov 21	01	Definition of Surface Tension, Surface Energy
	02	Relation between Surface Tension and Surface energy
November 21	02	Pressure Difference across curved Surface example.
	01	Excess pressure inside Spherical liquid drop
December 21	02	Angle of Contact Problems Solving.
	02	Streamline flow, Turbulent flow, equation of Continuity,
January 22	02	Determination of Co-efficient of Viscosity by Poiseuille's method, Stokes's method
	02	Problem Solving Question Paper Discussion
February 22	02	

TEACHING PLAN FOR THE YEAR 2021- 2022

III SEMESTER (A & B SECTION) Commencement from 18/10/2

MONTH	HOURS	PORTIONS TO BE COVERED
Oct - 2021	01	Construction & working measurement of voltage frequency and phase using CRO.
	01	AC bridges
Nov - 2021	02	Anderson's bridge Maxwell's bridge
	02	De Sauty bridge Robinson's bridge
Dec - 2021	02	Numerical Problems on CRO
	02	Numerical Problems on Bridges
Jan - 2022	02	Growth & Decay of Current in RL, RC ckt.
	02	Growth & Decay of Current in RLC ckt.
Feb - 2022	03	Problems on RL, RC & RLC ckt. Question Paper Discussion

TEACHING PLAN FOR THE YEAR 2021- 2022

V - SEMESTER (A & B SECTION) Commencement from 15/10/21

MONTH	HOURS	PORTIONS TO BE COVERED
Oct - 2021	01	Failures of classical mechanics in the microscopic domains.
	01	Black Body Radiation, Hydrogen atom
Nov - 2021	02	Specific heats of Solids, Fine structure of Spectral lines.
	02	Particle & wave nature in classical mechanics. Dual nature of light and matter. De Broglie's Concept of matter waves, Expression for de Broglie's wave. Phase and group Velocity. Experiments of Thomson & of Davisson and Germer. Heisenberg's Uncertainty principle. Examples of position - momentum. Uncertainty - Gamma ray microscope. Numerical examples.
Dec - 2021	02	
	02	
Jan - 2022	02	Eigen values, eigen functions. Eigen value eq. Dynamical variables as operators. Hermitian operators. Postulates of quantum mechanics. Time - independent Schrodinger eq. and time independent Sch. Eqs. The notion of probability and Born's interpretation of the wave function. Solution of time independent Sch. Eq. for particle in one dimensional infinite pot. Numerical Problems. Question Paper discussion.
	02	
Feb - 2022	03	

SARADA VILAS COLLEGE, MYSORE .

DEPARTMENT OF PHYSICS.

WORK DIARY – ODD SEMESTER 2021 - 2022

SUGANTHI . S. SINGH

College Reopened

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 01/10/21	11.30- 12.30	V A	
	2.0-5.0	V LAB	
TUESDAY 02/10/21	10.30 – 11.30	V C	
			Gandhi Jayanthi
WEDNESDAY 04/	11.30 – 12.30	III A	
	2.0 -6.0	III LAB	
THURSDAY	2.0 – 6.0	III LAB	
FRIDAY 01/10/21	11.30 – 12.30	I A	Starting of odd
			Semester classes
	3.0 – 6.0	V LAB	
SATURDAY 02/10/21	10.30 – 11.30	III C	Gandhi Jayanthi.

SARADA VILAS COLLEGE , MYSORE .

DEPARTMENT OF PHYSICS .

WORK DIARY – EVEN SEMESTER - 2021 - 22

SUGANTHI . S . SINGH

DATE & DAY	TIME	Details of activity	ACTIVITY
MONDAY 02/10/21	10.30 - 11.30	Agar - related work	Activity class (AC)
	12.30 - 1.30		Assistance to principal (AP)
	11.30 - 12.30	"	Assistance to principal (AP)
TUESDAY 05/10/21	12.30 - 1.30	Preparation of College Academic Calendar	Assistance to principal (AP)
	2.00 - 5.00	related work	Curricular activity (CA) + (AP)
	10.30 - 11.30	"	Assistance to principal (AP)
WEDNESDAY 06/10/21	12.30 - 1.30	"	Curricular activity (CA)
	10.30 - 11.30	"	Department work (DA)
THURSDAY 07/10/21	11.30 - 12.30	"	Assistance to principal (AP)
	12.30 - 1.30	"	Assistance to principal (AP)
	10.30 - 11.30	"	Department work (DA)
FRIDAY 08/10/21	12.30 - 1.30	"	Assistance to principal (AP)
	2.00 - 3.00	"	Assistance to principal (AP)
	11.30 - 12.30	"	Guiding students for seminars and other Related activities
SATURDAY 09/10/21	12.30 - 1.30	"	Student seminar

Suganthi S. Singh 09/10/21

TOTAL = 20 HOURS OF (AC + AP + DA + CA + TA)

SARADA VILAS COLLEGE, MYSORE .

DEPARTMENT OF PHYSICS.

WORK DIARY – ODD SEMESTER 2021 - 2022

SUGANTHI . S. SINGH

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY	11.30- 12.30	V A	Department meeting for distribution of Syllabus and work.
04/10/21	2.0-5.0	V LAB	
TUESDAY	10.30 – 11.30	V C	Lab Setting for <u>V</u> th Semester - Paper <u>V</u>
05/10/21			
WEDNESDAY	11.30 – 12.30	III A	Mahaliya Amavasya
06/10/21	2.0 - 6.0	III LAB	
THURSDAY	2.0 – 6.0	III LAB	Lab Setting for <u>V</u> th Semester - Paper <u>VI</u>
07/10/21			
FRIDAY	11.30 – 12.30	I A	Lab Setting for <u>III</u> rd Semester Paper - <u>III</u>
08/10/21	3.0 – 6.0	V LAB	
SATURDAY	10.30 – 11.30	III C	Introduction of University Syllabus
09/10/21			

Suganthi. S. Singh
09/10/21

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SARADA VILAS COLLEGE , MYSORE .

DEPARTMENT OF PHYSICS .

WORK DIARY – EVEN SEMESTER - 2021 - 22

SUGANTHI . S . SINGH

DATE & DAY	TIME	Details of activity	ACTIVITY
MONDAY 11/10/21	10.30 - 11.30	Preparation of Individual time table of the dept.	Activity class (AC)
	12.30 - 1.30		Assistance to principal (AP)
TUESDAY 12/10/21	11.30 - 12.30	"	Assistance to principal (AP)
	12.30 - 1.30		Assistance to principal (AP)
	2.00 - 5.00		Curricular activity (CA) + (AP)
WEDNESDAY 13/10/21	10.30 - 11.30	Distribution of Work load.	Assistance to principal (AP)
	12.30 - 1.30		Curricular activity (CA)
THURSDAY 14/10/21	10.30 - 11.30	-	Department work (DA)
	11.30 - 12.30	-	Assistance to principal (AP)
	12.30 - 1.30	-	Assistance to principal (AP)
FRIDAY 15/10/21	10.30 - 11.30	-	Department work (DA)
	12.30 - 1.30	-	Assistance to principal (AP)
	2.00 - 3.00	-	Assistance to principal (AP)
SATURDAY 16/10/21	11.30 - 12.30	Calculation of total Work load of the dept.	Guiding students for seminars and other Related activities
	12.30 - 1.30		Student seminar

Suganthi S. Singh
16/10/21

TOTAL = 20 HOURS OF (AC + AP + DA + CA + TA)

SARADA VILAS COLLEGE, MYSORE .

DEPARTMENT OF PHYSICS.

WORK DIARY – ODD SEMESTER 2021 - 2022

SUGANTHI . S. SINGH

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY	11.30- 12.30	V A	Introduction of University Syllabus
11/10/21			Failures of classical Mechanics.
	2.0-5.0	V LAB	Lab Work Conducted
TUESDAY	10.30 – 11.30	V C	Introduction of University Syllabus
12/10/21			Failures of classical Mechanics
WEDNESDAY	11.30 – 12.30	III A	Introduction of University Syllabus
13/10/21			CRO - Construction & its application
	2.0 -6.0	III LAB	Lab Work Conducted
THURSDAY	2.0 – 6.0	III LAB	
14/10/21			Ayudha Pooja
FRIDAY	11.30 – 12.30	I A	
15/10/21			Vijaya Dashmi
	3.0 – 6.0	V LAB	
SATURDAY	10.30 – 11.30	III C	CRO - Construction & its application
16/10/21			

Suganthi. S. Singh
16/10/21

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SARADA VILAS COLLEGE , MYSORE .

DEPARTMENT OF PHYSICS .

WORK DIARY – EVEN SEMESTER - 2021 - 22

SUGANTHI . S . SINGH

DATE & DAY	TIME	Details of activity	ACTIVITY
MONDAY 18/10/21	10.30 - 11.30	Meeting related to AQAR of criteria-1	Activity class (AC)
	12.30 - 1.30		Assistance to principal (AP)
TUESDAY 19/10/21	11.30 - 12.30	,,	Assistance to principal (AP)
	12.30 - 1.30		Assistance to principal (AP)
	2.00 - 5.00		Curricular activity (CA) + (AP)
WEDNESDAY 20/10/21	10.30 - 11.30	Meeting related to AQAR of criteria-2	Assistance to principal (AP)
	12.30 - 1.30		Curricular activity (CA)
THURSDAY 21/10/21	10.30 - 11.30	,,	Department work (DA)
	11.30 - 12.30		Assistance to principal (AP)
	12.30 - 1.30		Assistance to principal (AP)
FRIDAY 22/10/21	10.30 - 11.30	Meeting related to AQAR of Criteria-3	Department work (DA)
	12.30 - 1.30		Assistance to principal (AP)
	2.00 - 3.00		Assistance to principal (AP)
SATURDAY 23/10/21	11.30 - 12.30	,,	Guiding students for seminars and other Related activities
	12.30 - 1.30		Student seminar

Suganthi . S . Singh
23/10/21

TOTAL = 20 HOURS OF (AC + AP + DA + CA + TA)

SARADA VILAS COLLEGE, MYSORE .

DEPARTMENT OF PHYSICS.

WORK DIARY – ODD SEMESTER 2021 - 2022

SUGANTHI . S. SINGH

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 18/10/21	11.30- 12.30	V A	Continuation of Failures of classical Mechanics - Bohr atom model, Black Body radiation.
	2.0-5.0	V LAB	Lab Work Conducted.
TUESDAY 19/10/21	10.30 – 11.30	V C	Continuation of Failures of classical Mechanics - Bohr
			Id - Milad
WEDNESDAY 20/10/21	11.30 – 12.30	III A	
			Valmiki Jayanthi
THURSDAY 21/10/21	2.0 - 6.0	III LAB	
			Lab Work Conducted.
FRIDAY 22/10/21	11.30 – 12.30	I A	Distribution of first Year Syllabus to Commence class from next week.
	3.0 – 6.0	V LAB	Lab Work done.
SATURDAY 23/10/21	10.30 – 11.30	III C	AC - Bridges - Maxwell's Bridge
			Complete Construction & Working

Suganthi . S. Singh
23/10/21

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SARADA VILAS COLLEGE , MYSORE .

DEPARTMENT OF PHYSICS .

WORK DIARY – EVEN SEMESTER - 2021 - 22

SUGANTHI . S. SINGH

DATE & DAY	TIME	Details of activity	ACTIVITY
MONDAY 25/10/21	10.30 - 11.30	Meeting with criteria	Activity class (AC)
	12.30 - 1.30	- 4	Assistance to principal (AP)
TUESDAY 26/10/21	11.30 - 12.30	"	Assistance to principal (AP)
	12.30 - 1.30	"	Assistance to principal (AP)
	2.00 - 5.00	"	Curricular activity (CA) + (AP)
WEDNESDAY 27/10/21	10.30 - 11.30	Meeting with Criteria	Assistance to principal (AP)
	12.30 - 1.30	. five	Curricular activity (CA)
THURSDAY 28/10/21	10.30 - 11.30	"	Department work (DA)
	11.30 - 12.30	"	Assistance to principal (AP)
	12.30 - 1.30	"	Assistance to principal (AP)
FRIDAY 29/10/21	10.30 - 11.30	Meeting with Criteria	Department work (DA)
	12.30 - 1.30	Six	Assistance to principal (AP)
	2.00 - 3.00	"	Assistance to principal (AP)
SATURDAY 30/10/21	11.30 - 12.30	"	Guiding students for seminars and other Related activities
	12.30 - 1.30	"	Student seminar

Suganthi S. Singh
30/10/21

TOTAL = 20 HOURS OF (AC + AP + DA + CA + TA)

SARADA VILAS COLLEGE, MYSORE .

DEPARTMENT OF PHYSICS.

WORK DIARY – ODD SEMESTER 2021 - 2022

SUGANTHI . S. SINGH

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 25/10/21	11.30- 12.30	V A	Hydrogen Atom Completed .
	2.0-5.0	V LAB	Lab work done
TUESDAY 26/10/21	10.30 – 11.30	V C	Continuation of Failures of Black Body radiation, Bohr Atom Model.
WEDNESDAY 27/10/21	11.30 – 12.30	III A	AC-Bridges - Maxwell's Bridge Complete Construction & working
	2.0 -6.0	III LAB	Lab work done .
THURSDAY 28/10/21	2.0 – 6.0	III LAB	Lab work done .
FRIDAY 29/10/21	11.30 – 12.30	I A	Introduction ; University Syllabus given to students & briefed them related to syllabus.
	3.0 – 6.0	V LAB	Lab work done .
SATURDAY 30/10/21	10.30 – 11.30	III C	AC-bridges - Robinson's
			Bridge & De-Sauty's Bridge completed

Suganthi . S. Singh
30/10/21

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SARADA VILAS COLLEGE , MYSORE .

DEPARTMENT OF PHYSICS .

WORK DIARY – EVEN SEMESTER - 2021 - 22

SUGANTHI . S . SINGH

DATE & DAY	TIME	Details of activity	ACTIVITY
MONDAY 01/11/21	10.30 - 11.30	-	Activity class (AC)
	12.30 - 1.30	-	Assistance to principal (AP)
TUESDAY 02/11/21	11.30 - 12.30	-	Assistance to principal (AP)
	12.30 - 1.30	-	Assistance to principal (AP)
	2.00 - 5.00	-	Curricular activity (CA) + (AP)
WEDNESDAY 03/11/21	10.30 - 11.30	-	Assistance to principal (AP)
	12.30 - 1.30	-	Curricular activity (CA)
THURSDAY 04/11/21	10.30 - 11.30	Meeting with	Department work (DA)
	11.30 - 12.30	Criteria - Seven	Assistance to principal (AP)
	12.30 - 1.30	22	Assistance to principal (AP)
FRIDAY 05/11/21	10.30 - 11.30	-	Department work (DA)
	12.30 - 1.30	-	Assistance to principal (AP)
	2.00 - 3.00	-	Assistance to principal (AP)
SATURDAY 06/11/21	11.30 - 12.30	Department Meeting	Guiding students for seminars and other Related activities
	12.30 - 1.30		Student seminar

Suganthi . S . Singh 06/11/21

TOTAL = 20 HOURS OF (AC + AP + DA + CA + TA)

SARADA VILAS COLLEGE, MYSORE .

DEPARTMENT OF PHYSICS.

WORK DIARY – ODD SEMESTER 2021 - 2022

SUGANTHI . S. SINGH

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY	11.30- 12.30	V A	
01/11/21			
	2.0-5.0	V LAB	Kannada Rajyarasta Day
TUESDAY	10.30 – 11.30	V C	
02/11/21			
			Applied c.L
WEDNESDAY	11.30 – 12.30	III A	
03/11/21			
	2.0 -6.0	III LAB	Nakara chalthudhari
THURSDAY	2.0 – 6.0	III LAB	
04/11/21			Lab work done.
FRIDAY	11.30 – 12.30	I A	
05/11/21			
	3.0 – 6.0	V LAB	Deepavalli
SATURDAY	10.30 – 11.30	III C	Ac - Bridges - Anderson's
06/11/21			bridge Completed & notes given for the whole chapter.

Suganthi . S. Singh
06/11/21

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SARADA VILAS COLLEGE , MYSORE .

DEPARTMENT OF PHYSICS .

WORK DIARY – EVEN SEMESTER - 2021 - 22

SUGANTHI . S . SINGH

DATE & DAY	TIME	Details of activity	ACTIVITY
MONDAY 08/11/21	10.30 - 11.30	Aqar related work	Activity class (AC)
	12.30 - 1.30	"	Assistance to principal (AP)
TUESDAY 09/11/21	11.30 - 12.30	"	Assistance to principal (AP)
	12.30 - 1.30	"	Assistance to principal (AP)
	2.00 - 5.00	"	Curricular activity (CA) + (AP
WEDNESDAY 10/11/21	10.30 - 11.30	"	Assistance to principal (AP)
	12.30 - 1.30	"	Curricular activity (CA)
THURSDAY 11/11/21	10.30 - 11.30	"	Department work (DA)
	11.30 - 12.30	"	Assistance to principal(AP)
	12.30 - 1.30	"	Assistance to principal (AP)
FRIDAY 12/11/21	10.30 - 11.30	"	Department work (DA)
	12.30 - 1.30	"	Assistance to principal(AP)
	2.00 - 3.00	"	Assistance to principal (AP)
SATURDAY 13/11/21	11.30 - 12.30	Spoke to students & guided them to deliver Seminars	Guiding students for seminars and other Related activities
	12.30 - 1.30		Student seminar

Suganthi S. Singh
13/11/21

TOTAL = 20 HOURS OF (AC + AP + DA + CA + TA)

SARADA VILAS COLLEGE, MYSORE .

DEPARTMENT OF PHYSICS.

WORK DIARY – ODD SEMESTER 2021 - 2022

SUGANTHI . S. SINGH

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 05/11/21	11.30- 12.30	V A	Specific heat of Solids Fine structure of Spectral lines
	2.0-5.0	V LAB	Lab work done.
TUESDAY 09/11/21	10.30 – 11.30	V C	Specific heat of Solids. Fine structure of Spectral lines
WEDNESDAY 10/11/21	11.30 – 12.30	III A	AC-bridges - Robinsons Bridge & De-Sauty's Bridge Completed
	2.0 -6.0	III LAB	Lab work done.
	2.0 – 6.0	III LAB	Lab Work done.
THURSDAY 11/11/21			
FRIDAY 12/11/21	11.30 – 12.30	I A	Surface Tension - Definition. Relationship between Surface Energy & Surface Tension
	3.0 – 6.0	V LAB	Lab Work done.
SATURDAY 13/11/21	10.30 – 11.30	III C	DC-Bridges stated RC- current sine & fall circuit.

Suganthi . S. Singh
13/11/21

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SARADA VILAS COLLEGE, MYSORE .

DEPARTMENT OF PHYSICS .

WORK DIARY – EVEN SEMESTER - 2021 - 22

SUGANTHI . S . SINGH

DATE & DAY	TIME	Details of activity	ACTIVITY
MONDAY 15/11/21	10.30 - 11.30	Preparation of	Activity class (AC)
	12.30 - 1.30	related work College Academic Calendar	Assistance to principal (AP)
TUESDAY 16/11/21	11.30 - 12.30	related to Department	Assistance to principal (AP)
	12.30 - 1.30	Library .	Assistance to principal (AP)
	2.00 - 5.00	"	Curricular activity (CA) + (AP)
WEDNESDAY 17/11/21	10.30 - 11.30	"	Assistance to principal (AP)
	12.30 - 1.30	"	Curricular activity (CA)
THURSDAY 18/11/21	10.30 - 11.30	"	Department work (DA)
	11.30 - 12.30	"	Assistance to principal (AP)
	12.30 - 1.30	"	Assistance to principal (AP)
FRIDAY 19/11/21	10.30 - 11.30	"	Department work (DA)
	12.30 - 1.30	"	Assistance to principal (AP)
	2.00 - 3.00	"	Assistance to principal (AP)
SATURDAY 20/11/21	11.30 - 12.30	Asked the final Year students to deliver Seminars.	Guiding students for seminars and other Related activities
	12.30 - 1.30		Student seminar

Suganthi . S . Singh
20/11/21

TOTAL = 20 HOURS OF (AC + AP + DA + CA + TA)

SARADA VILAS COLLEGE, MYSORE .

DEPARTMENT OF PHYSICS.

WORK DIARY – ODD SEMESTER 2021 - 2022

SUGANTHI . S. SINGH

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 15/11/21	11.30- 12.30	V A	Particle in wave nature in classical
			Mechanics. Dual Nature of light.
TUESDAY 16/11/21	2.0-5.0	V LAB	Lab Work done.
	10.30 – 11.30	V C	Particle in wave nature in classical
WEDNESDAY 17/11/21			Mechanics. Dual Nature of light.
THURSDAY 18/11/21	11.30 – 12.30	III A	AC-Bridges- Anderson's Bridge
			Completed & notes given for the exam
FRIDAY 19/11/21	2.0 - 6.0	III LAB	Lab Work done.
SATURDAY 20/11/21	2.0 – 6.0	III LAB	Lab Work done.
	11.30 – 12.30	I A	Derivation for Excess of
			Pressure inside a Curved Surface
	3.0 – 6.0	V LAB	Lab work done
	10.30 – 11.30	III C	DC - circuit - RL circuit
			growth & decay Completed.

Suganthi . S. Singh
20/11/21

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SARADA VILAS COLLEGE , MYSORE .

DEPARTMENT OF PHYSICS .

WORK DIARY – EVEN SEMESTER - 2021 - 22

SUGANTHI . S . SINGH

DATE & DAY	TIME	Details of activity	ACTIVITY
MONDAY 22/11/21	10.30 - 11.30	Department NAAC related work	Activity class (AC)
	12.30 - 1.30		Assistance to principal (AP)
TUESDAY 23/11/21	11.30 - 12.30	,,	Assistance to principal (AP)
	12.30 - 1.30		Assistance to principal (AP)
	2.00 - 5.00		Curricular activity (CA) + (AP)
WEDNESDAY 24/11/21	10.30 - 11.30	,,	Assistance to principal (AP)
	12.30 - 1.30		Curricular activity (CA)
THURSDAY 25/11/21	10.30 - 11.30	,,	Department work (DA)
	11.30 - 12.30		Assistance to principal (AP)
	12.30 - 1.30		Assistance to principal (AP)
FRIDAY 26/11/21	10.30 - 11.30	,,	Department work (DA)
	12.30 - 1.30		Assistance to principal (AP)
	2.00 - 3.00		Assistance to principal (AP)
SATURDAY 27/11/21	11.30 - 12.30	,,	Guiding students for seminars and other
	12.30 - 1.30		Related activities Student seminar

Suganthi . S . Singh
27/11/21

TOTAL = 20 HOURS OF (AC + AP + DA + CA + TA)

SARADA VILAS COLLEGE, MYSORE .

DEPARTMENT OF PHYSICS.

WORK DIARY – ODD SEMESTER 2021 - 2022

SUGANTHI . S. SINGH

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 22/11/21	11.30- 12.30	V A	
	2.0-5.0	V LAB	Kanakadasa Jayanthi
TUESDAY 23/11/21	10.30 – 11.30	V C	De - Broglie's Concept of Matter
			Waves and expression for it.
WEDNESDAY 24/11/21	11.30 – 12.30	III A	Dc - circuit RC - circuit growth
			& Decay of current with notes.
THURSDAY 25/11/21	2.0 - 6.0	III LAB	Lab Work Completed .
	2.0 – 6.0	III LAB	Lab Work Completed .
FRIDAY 26/11/21	11.30 – 12.30	I A	Excess of pressure inside
			Spherical liquid drop.
SATURDAY 27/11/21	3.0 – 6.0	V LAB	Lab work done.
	10.30 – 11.30	III C	Problems related to CRO
			Completed.

Suganthi . S. Singh
27/11/21

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SARADA VILAS COLLEGE , MYSORE .

DEPARTMENT OF PHYSICS .

WORK DIARY – EVEN SEMESTER - 2021 - 22

SUGANTHI . S . SINGH

DATE & DAY	TIME	Details of activity	ACTIVITY
MONDAY 29/11/21	10.30 - 11.30	Apex related work	Activity class (AC)
	12.30 - 1.30		Assistance to principal (AP)
TUESDAY 30/11/21	11.30 - 12.30	"	Assistance to principal (AP)
	12.30 - 1.30	"	Assistance to principal (AP)
	2.00 - 5.00	"	Curricular activity (CA) + (AP)
WEDNESDAY 01/12/21	10.30 - 11.30	"	Assistance to principal (AP)
	12.30 - 1.30	"	Curricular activity (CA)
THURSDAY 02/12/21	10.30 - 11.30	"	Department work (DA)
	11.30 - 12.30	"	Assistance to principal (AP)
	12.30 - 1.30	"	Assistance to principal (AP)
FRIDAY 03/12/21	10.30 - 11.30	"	Department work (DA)
	12.30 - 1.30	"	Assistance to principal (AP)
	2.00 - 3.00	"	Assistance to principal (AP)
SATURDAY 04/12/21	11.30 - 12.30	Interaction with	Guiding students for seminars and other Related activities
	12.30 - 1.30	students to guide them	Student seminar

Suganthi S. Singh
04/12/21

TOTAL = 20 HOURS OF (AC + AP + DA + CA + TA)

SARADA VILAS COLLEGE, MYSORE .

DEPARTMENT OF PHYSICS.

WORK DIARY – ODD SEMESTER 2021 - 2022

SUGANTHI . S. SINGH

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 29/11/21	11.30- 12.30	V A	De-Broglie wavelength & different expressions for it.
	2.0-5.0	V LAB	Lab Work done.
TUESDAY 30/11/21	10.30 – 11.30	V C	Davinson & Germer experiment
			Completed with notes.
WEDNESDAY 01/12/21	11.30 – 12.30	III A	DC-circuit-RL charging & Discharging Completed with notes.
	2.0 -6.0	III LAB	Lab Work done.
THURSDAY 02/12/21	2.0 – 6.0	III LAB	Lab Work done.
FRIDAY 03/12/21	11.30 – 12.30	I A	Problems related to Surface Tension solved for different formula.
	3.0 – 6.0	V LAB	Lab Work done.
SATURDAY 04/12/21	10.30 – 11.30	III C	Problems related to Bridges
			Completed.

Suganthi . S. Singh
04/12/21

Done

SARADA VILAS COLLEGE , MYSORE .

DEPARTMENT OF PHYSICS .

WORK DIARY – EVEN SEMESTER - 2021 - 22

SUGANTHI . S . SINGH

DATE & DAY	TIME	Details of activity	ACTIVITY
MONDAY 06/12/21	10.30 - 11.30	IA related work	Activity class (AC)
	12.30 - 1.30		Assistance to principal (AP)
TUESDAY 07/12/21	11.30 - 12.30	placing of IA books for	Assistance to principal (AP)
	12.30 - 1.30	order.	Assistance to principal (AP)
	2.00 - 5.00	Preparation of	Curricular activity (CA) + (AP)
WEDNESDAY 08/12/21	10.30 - 11.30	IA timetable	Assistance to principal (AP)
	12.30 - 1.30	Room Allotment	Curricular activity (CA)
THURSDAY 09/12/21	10.30 - 11.30	Work for IA	Department work (DA)
	11.30 - 12.30	Invigilation	Assistance to principal (AP)
	12.30 - 1.30	allotment work	Assistance to principal (AP)
FRIDAY 10/12/21	10.30 - 11.30	for IA	Department work (DA)
	12.30 - 1.30	"	Assistance to principal (AP)
	2.00 - 3.00	"	Assistance to principal (AP)
SATURDAY 11/12/21	11.30 - 12.30	meeting with the students	Guiding students for seminars and other Related activities
	12.30 - 1.30	related to Syllabus covered.	Student seminar

Suganthi S. Singh
11/12/21

TOTAL = 20 HOURS OF (AC + AP + DA + CA + TA)

SARADA VILAS COLLEGE, MYSORE.

DEPARTMENT OF PHYSICS.

WORK DIARY - ODD SEMESTER 2021 - 2022

SUGANTHI . S. SINGH

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 06/12/21	11.30 - 12.30	V A	Darwin & Geiger Experiment Completed with notes.
	2.0-5.0	V LAB	Lab Work done.
TUESDAY 07/12/21	10.30 - 11.30	V C	Thomson's experiment Completed with notes & problem.
WEDNESDAY 08/12/21	11.30 - 12.30	III A	Problems related to Bridges Completed.
	2.0 - 6.0	III LAB	Lab Work done.
THURSDAY 09/12/21	2.0 - 6.0	III LAB	Lab Work done.
FRIDAY 10/12/21	11.30 - 12.30	I A	Introduction to Viscosity Stream line & Turbulent flow
	3.0 - 6.0	V LAB	Lab Work done.
SATURDAY 11/12/21	10.30 - 11.30	III C	Problems related to circuit RC & RL Completed.

Suganthi . S. Singh
11/12/21

Pen

SARADA VILAS COLLEGE , MYSORE .

DEPARTMENT OF PHYSICS .

WORK DIARY – EVEN SEMESTER - 2021 - 22

SUGANTHI . S . SINGH

DATE & DAY	TIME	Details of activity	ACTIVITY
MONDAY 13/12/21	10.30 - 11.30	Preparation for Special Lecture	Activity class (AC)
	12.30 - 1.30		Assistance to principal (AP)
TUESDAY 14/12/21	11.30 - 12.30	Work ,, ,,	Assistance to principal (AP)
	12.30 - 1.30		Assistance to principal (AP)
	2.00 - 5.00		Curricular activity (CA) + (AP)
WEDNESDAY 15/12/21	10.30 - 11.30	,, ,, ,,	Assistance to principal (AP)
	12.30 - 1.30		Curricular activity (CA)
THURSDAY 16/12/21	10.30 - 11.30	Departmental work ,,	Department work (DA)
	11.30 - 12.30		Assistance to principal (AP)
	12.30 - 1.30		Assistance to principal (AP)
FRIDAY 17/12/21	10.30 - 11.30	Preparation for Special Lecture work .	Department work (DA)
	12.30 - 1.30		Assistance to principal (AP)
	2.00 - 3.00		Assistance to principal (AP)
SATURDAY 18/12/21	11.30 - 12.30	,, ,,	Guiding students for seminars and other Related activities
	12.30 - 1.30		Student seminar

Suganthi . S . Singh
18/12/21

TOTAL = 20 HOURS OF (AC + AP + DA + CA + TA)

SARADA VILAS COLLEGE, MYSORE .

DEPARTMENT OF PHYSICS.

WORK DIARY – ODD SEMESTER 2021 - 2022

SUGANTHI . S. SINGH

DATE & DAY	TIME	CLASS	PORTION COVERED
13/12/21 MONDAY	11.30- 12.30	V A	Thomson experiment Completed
			with problems.
	2.0-5.0	V LAB	Lab work done.
14/12/21 TUESDAY	10.30 – 11.30	V C	Heisenberg's uncertainty principle with gamma ray microscope Completed
15/12/21 WEDNESDAY	11.30 – 12.30	III A	problems related to RC & RL done
	2.0 -6.0	III LAB	Lab work done.
16/12/21 THURSDAY	2.0 – 6.0	III LAB	Lab Work done.
			Special Lecture by
			Dr. Shivalingaswamy, T. on "Birth of Stars"
17/12/21 FRIDAY	11.30 – 12.30	I A	Co-efficient of Viscosity - Variation of Viscosity with temperature & pressure
	3.0 – 6.0	V LAB	Lab Work done.
18/12/21 SATURDAY	10.30 – 11.30	III C	Discussion of Syllabus for
			IA & idea of Question pattern & Problems Continued.
			Lab work done.

Monday Afternoon 2 to 5pm
Suganthi. S. Singh
18/12/21

100%

SARADA VILAS COLLEGE , MYSORE .

DEPARTMENT OF PHYSICS .

WORK DIARY – EVEN SEMESTER - 2021 - 22

SUGANTHI . S . SINGH

DATE & DAY	TIME	Details of activity	ACTIVITY
MONDAY 20/12/21	10.30 - 11.30	Agar related work for 2016 - 17	Activity class (AC)
	12.30 - 1.30		Assistance to principal (AP)
TUESDAY 21/12/21	11.30 - 12.30	,,	Assistance to principal (AP)
	12.30 - 1.30		Assistance to principal (AP)
	2.00 - 5.00		Curricular activity (CA) + (AP)
WEDNESDAY 22/12/21	10.30 - 11.30	,,	Assistance to principal (AP)
	12.30 - 1.30		Curricular activity (CA)
THURSDAY 23/12/21	10.30 - 11.30	IA related meeting for the Conduction of test .	Department work (DA)
	11.30 - 12.30		Assistance to principal (AP)
	12.30 - 1.30		Assistance to principal (AP)
FRIDAY 24/12/21	10.30 - 11.30	Discussion of the same IA related work	Department work (DA)
	12.30 - 1.30		Assistance to principal (AP)
	2.00 - 3.00		Assistance to principal (AP)
SATURDAY 25/12/21	11.30 - 12.30	,,	Guiding students for seminars and other Related activities
	12.30 - 1.30		Student seminar

Suganthi S. Singh

TOTAL = 20 HOURS OF (AC + AP + DA + CA + TA)

25/12/21

SARADA VILAS COLLEGE, MYSORE .

DEPARTMENT OF PHYSICS.

WORK DIARY – ODD SEMESTER 2021 - 2022

SUGANTHI . S. SINGH

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 20/12/21	11.30- 12.30	V A	Heisenberg's Uncertainty principle and
	2.0-5.0	V LAB	gamma ray microscope. Lab Work done.
TUESDAY 21/12/21	10.30 – 11.30	V C	Problems Solved on Heisenberg's
			Uncertainty Principle.
WEDNESDAY 22/12/21	11.30 – 12.30	III A	Discussion of Syllabus for IA
			and pattern for it. Continuation of
	2.0 -6.0	III LAB	problem solution. Lab Work done.
THURSDAY 23/12/21	2.0 – 6.0	III LAB	Lab Work done.
FRIDAY 24/12/21	11.30 – 12.30	I A	
			Applied R.H.
	3.0 – 6.0	V LAB	
SATURDAY 25/12/21	10.30 – 11.30	III C	christmas

Suganthi . S. Singh
25/12/21

Dec

SARADA VILAS COLLEGE , MYSORE .

DEPARTMENT OF PHYSICS .

WORK DIARY – EVEN SEMESTER - 2021 - 22

SUGANTHI . S . SINGH

DATE & DAY	TIME	Details of activity	ACTIVITY
MONDAY 27/12/21	10.30 - 11.30	Aqara - related work for 2017 - 18	Activity class (AC)
	12.30 - 1.30	"	Assistance to principal (AP)
TUESDAY 28/12/21	11.30 - 12.30	"	Assistance to principal (AP)
	12.30 - 1.30	"	Assistance to principal (AP)
	2.00 - 5.00	"	Curricular activity (CA) + (AP)
WEDNESDAY 29/12/21	10.30 - 11.30	"	Assistance to principal (AP)
	12.30 - 1.30	"	Curricular activity (CA)
THURSDAY 30/12/21	10.30 - 11.30	"	Department work (DA)
	11.30 - 12.30	"	Assistance to principal (AP)
	12.30 - 1.30	"	Assistance to principal (AP)
FRIDAY 31/12/21	10.30 - 11.30	"	Department work (DA)
	12.30 - 1.30	"	Assistance to principal (AP)
	2.00 - 3.00	"	Assistance to principal (AP)
SATURDAY 01/01/22	11.30 - 12.30	"	Guiding students for seminars and other Related activities
	12.30 - 1.30	"	Student seminar

Suganthi . S . Singh 01/01/22

TOTAL = 20 HOURS OF (AC + AP + DA + CA + TA)

SARADA VILAS COLLEGE, MYSORE .

DEPARTMENT OF PHYSICS.

WORK DIARY – ODD SEMESTER 2021 - 2022

SUGANTHI . S. SINGH

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY	11.30- 12.30	V A	Time Dependent Schrodinger's Equation.
27/12/21	2.0-5.0	V LAB	Lab work done
TUESDAY	10.30 – 11.30	V C	Time Dependent Schrodinger's
28/12/21			Applied C.L.
WEDNESDAY	11.30 – 12.30	III A	
29/12/21	2.0 -6.0	III LAB	Applied C.L.
THURSDAY	2.0 – 6.0	III LAB	Lab work Conducted
30/12/21			
FRIDAY	11.30 – 12.30	I A	Problems on Co-efficient of Viscosity solved.
31/12/21	3.0 – 6.0	V LAB	Lab Work Completed.
SATURDAY	10.30 – 11.30	III C	Continuation of Problems on RC & RL circuits.
01/01/22			Lab work Completed.

Tuesday after
Suganthi . S. Singh

Dem

SARADA VILAS COLLEGE , MYSORE .

DEPARTMENT OF PHYSICS .

WORK DIARY – EVEN SEMESTER - 2021 - 22

SUGANTHI . S . SINGH

DATE & DAY	TIME	Details of activity	ACTIVITY
MONDAY 03/01/22	10.30 - 11.30	First Internal Test related work	Activity class (AC)
	12.30 - 1.30	"	Assistance to principal (AP)
TUESDAY 04/01/22	11.30 - 12.30	First Internal Test related work	Assistance to principal (AP)
	12.30 - 1.30	"	Assistance to principal (AP)
	2.00 - 5.00	"	Curricular activity (CA) + (AP)
WEDNESDAY 05/01/22	10.30 - 11.30	"	Assistance to principal (AP)
	12.30 - 1.30	"	Curricular activity (CA)
THURSDAY 06/01/22	10.30 - 11.30	"	Department work (DA)
	11.30 - 12.30	"	Assistance to principal (AP)
	12.30 - 1.30	"	Assistance to principal (AP)
FRIDAY 07/01/22	10.30 - 11.30	Endowment Committee meeting.	Department work (DA)
	12.30 - 1.30	Distribution of work related to it.	Assistance to principal (AP)
	2.00 - 3.00	Guidance given for the said	Assistance to principal (AP)
SATURDAY 08/01/22	11.30 - 12.30	"	Guiding students for seminars and other Related activities
	12.30 - 1.30	"	Student seminar

TOTAL = 20 HOURS OF (AC + AP + DA + CA + TA)

SARADA VILAS COLLEGE, MYSORE .

DEPARTMENT OF PHYSICS.

WORK DIARY – ODD SEMESTER 2021 - 2022

SUGANTHI . S. SINGH

DATE & DAY	TIME	CLASS	PORTION COVERED
MONDAY 03/01/22	11.30- 12.30	V A	Time Independent Schrodinger
			Wave Equation.
	2.0-5.0	V LAB	Lab Work done
TUESDAY 04/01/22	10.30 – 11.30	V C	Time Independent Schrodinger
			Wave Equation.
WEDNESDAY 05/01/22	11.30 – 12.30	III A	Continuation of problems
			related to RC & RL circuits.
	2.0 -6.0	III LAB	Lab Work done
THURSDAY 06/01/22	2.0 – 6.0	III LAB	Lab Work done
			First Internal Assessment
			Test
FRIDAY 07/01/22	11.30 – 12.30	I A	First Internal Assessment
			Test
	3.0 – 6.0	V LAB	
SATURDAY 08/01/22	10.30 – 11.30	III C	Since students were given
	2 to 5 pm		week end lockdown, did department work.

Suganthi. S. Singh
08/01/22

100%

SARADA VILAS COLLEGE

MYSORE

DEPARTMENT OF BIOCHEMISTRY

WORK - DONE DIARY

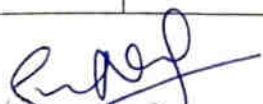
2022 23.
2021 - 22

Name: SUMAN . NARAYAN

Designation: Assistant Professor - Part time.

LESSON PLAN

Month	Teaching hours	Syllabus to be Taught
Nov	<u>1st sem</u> 23-11-21 1 hour 3 hour 3rd sem	Joining Day Introduction class about Syllabus Lab (2) + Theory (Introduction class)
Dec	<u>5th sem</u> 5 hours <u>3rd sem</u> 30 hours	Vitamins - A, dietary sources, Requirements & deficiency diseases Vit D & E, Vit K & B1, B2, B3 Lab (1st & 2nd batch) 10 hours 28 hr. Amino acids, classification - Reactions of
	<u>1st sem</u> 10 hours	amino acid, Zwitterionic properties, Reactions of amino acid with hydrazine, Structure of an atom, electrons, Quantum numbers, Orbitals, Shapes, s, p, d & f subshell, Pauli's principle, KLMNOP shell Aufbau principle, Hund's rule,
		Octet rule, Formation of covalent bond Applications of Pauli's exclusion principle Hydrogen bond, Ionic bond

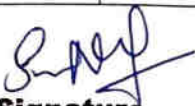

Signature


Head of the Department


Principal

LESSSON PLAN

Month	Teaching hours	Syllabus to be Taught
Jan	<u>1st sem</u> 5 hours <u>3rd sem</u>	Sigma & pi bond, Vanderwaals force, Dipole-Dipole force, London force, Theories of back bonding, Electrochemistry - Daniel cell, Galvanic cell, 1° & 2° batteries, lead & Ni-cd battery
	24hr <u>5th sem</u> 3 hour	Lab (Batch 1 & 2) - 20 hour. D & L notation of amino acid, Proteins - classification 1° & 2°, 3° & 4° structure, Anfinsen's expt Vitamins - Pyridoxine, Biotin & Pantothenic acid, Folic acid, Cyanocobalamine, Vit-C Water metabolism
Feb	<u>1st sem</u> 7 hours <u>3rd sem</u>	SHE & Calomel electrode Biologically active forms of Ca, Zn, Ni, Co, Mo & Se Oxidn; Reducn of Iron in HB, Redox potential Thermodynamics, laws, Enthalpy, Entropy, Gibbs free energy change.
	15 hour <u>5th sem</u> 5 hours	Lab - 12hrs Colour reactions of Proteins, 1° structure, N & C terminal, Edman's degradation, Revision class


Signature

Head of the Department


Principal

DIARY

November

Day & Date	Time	Class	Syllabus completed
Monday			
23-11-21	10:00.		
Tuesday			←. Joining Day →
24-11-21 Wednesday			
25-11-21	11:30-12:30	V sem	Introduction class.
Thursday			
26-11-21 Friday	12:30-1:30	I sem	Introduction class
	2:00-5:00	III sem	Lab (1st batch) specific activity expt.
27-11-21 Saturday	9:30-1:30	III sem	Lab (2nd batch) specific activity expt.


Signature


Head of the Department


Principal

DIARY

Nov & December 2021

Day & Date	Time	Class	Syllabus completed
Monday			
30-11-21 Tuesday	2:00-3:00	III sem	Introduction class.
Wednesday			
02-12-21 Thursday	11:30-12:30	V sem	Vitamins, Vit. A - dietary sources, Requirements & Deficiency diseases
	3-4	I sem	Structure of an atom, electrons Quantum numbers
03-12-21 Friday	12:30-1:30	I sem.	orbitals, shape of orbitals, s, p, d & f subshells.
	2:00-5:00	III sem	lab (1st batch) Record
04-12-21 Saturday	9:30-1:30	III sem	Lab (2nd batch) ^{Effect of} pH


Signature


Head of the Department


Principal

DIARY

Day & Date	Time	Class	Syllabus completed
06-12-21 Monday			
07-12-21 Tuesday	2-3	11 sem	Amino acids & its classification based on polarity
Wednesday			
09-12-21 Thursday	11:30-12:30	V sem	Vit - D & E its dietary sources, Requirements, store & deficiency disease
	3-4	I sem	Pauli's principle, KLMNOP shell
10-12-21 Friday	12:30-1:30	I sem	Aufbau Principle
	2-5	111 sem	Lab (1st batch) Effect of pH
11-12-21 Saturday	9:30-1:30	111 sem	Lab (2nd batch) Effect of temperature

Signature

Head of the Department

Principal

December

DIARY

Day & Date	Time	Class	Syllabus completed
Monday			
14-12-21 Tuesday			← KPSC exam Holiday. →
Wednesday			
16-12-21 Thursday	11:30-12:30	V sem	Vit K & B ₁ - Dietary sources, Requirements, store & deficiency disorders
	3-4	I sem	Hund's rule
17-12-21 Friday	12:30-1:30	I sem	Octet rule, Formation of covalent bond.
	2-5	III sem	Lab (1st batch) Effect of temperature
18-12-21 Saturday			← Casual leave →


Signature


Head of the Department


Principal

DIARY

Day & Date	Time	Class	Syllabus completed
Monday			
21-12-21 Tuesday	2-3	III sem	Reactions of amino acid (all) zwitter ionic properties
Wednesday			
23-12-21 Thursday	11:30-12:30	V sem	Vit B ₂ - Riboflavin Vit B ₃ - Niacin
	3-4	I sem	Applications of Pauli's exclusion principle, Notes
24-12-21 Friday	11:30-12:30	III sem	Gabriel Malonic ester synthesis Stecker synthesis
	12:30-1:30	I sem	Notes
	2-5	III sem	Lab (1st batch) qualitative test explanation
25-12-21 Saturday			
			← CHRISTMAS →


Signature


Head of the Department


Principal

DIARY

Day & Date	Time	Class	Syllabus completed
Monday			
28-12-21	3-4	III sem.	Reaction of amino acid with hydrazine, Students Seminar.
Tuesday			
Wednesday			
30-12-21	11:30-12:30	V sem	Lab
Thursday	3-4	I sem	Hydrogen Bond Ionic Bond
31-12-21	12:30-1:30	I sem	Continuation of Ionic bond with examples
	2:00-5:00	III sem	Lab (1 st batch) Nucleic Acids
01-11-22	9:30-1:30	III sem	Lab (2 nd batch) Nucleic acids ← Students →

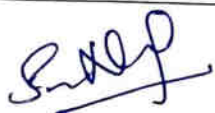

Signature


Head of the Department


Principal

DIARY

Day & Date	Time	Class	Syllabus completed
Monday			
03-01-22	2-3	III sem	Revision class.
Tuesday			
Wednesday			
06-01-22.			
Thursday			INTERNAL
			ASSESSMENT
			EXAM
07-01-22			
Friday			
08-01-22			
Saturday			WEEKEND
			LOCKDOWN



Signature



Head of the Department



Principal

DIARY

Day & Date	Time	Class	Syllabus completed
Monday			
11-01-22 Tuesday			
	2-3	III sem	D & L notation of amino acid Protein & its classification
Wednesday			
13-01-22 Thursday	11:30-12:30	V sem	Vitamins - Pyridoxine, Biotin & Pantothenic acid
	3:00-4:00	I sem	Sigma & Pi bond
14-01-22 Friday	12:30-1:30	I sem	Vanderwaals forces, Dipole - Dipole force, London force
	2:00-5:00	III sem	Lab - Batch 2 Enzyme kinetics
Saturday			SANKRANTHI
			Holiday


Signature


Head of the Department


Principal

DIARY

Day & Date	Time	Class	Syllabus completed
Monday			
18-01-22 Tuesday	2-3	III sem	Proteins - classification, 1° & 2° structure
Wednesday			
20-01-22 Thursday	11:30-12:30	V sem	Vitamin - Folic acid, cyanocobalamin, Vit - C
	3-4	I sem	Theories of Back bonding
21-01-22 Friday	12:30-1:30	I sem	continuation
	2-5	III rd sem	Lab (1 st batch) 1st Repetition
22-01-22 Saturday	9:30-2	III sem	Lab (2 nd batch) 1st Repetition

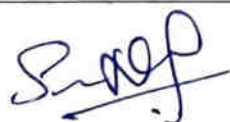

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Head of the Department


Principal

DIARY

Day & Date	Time	Class	Syllabus completed
Monday			
25-01-22	2-3	III sem	Internal Assessment 2.
Tuesday			
26-01-22			
Wednesday	← REPUBLIC DAY →		
27-01-22	11:30-12:30	V sem	Water Metabolism
Thursday	3-4	I sem	Electrochemistry, Daniel cell & Galvanic cell.
28-02-22.	12:30-1:30	I sem	Primary & secondary batteries Lead & Ni-cd battery
Friday	2-5	III sem	Practical IA - Batch 1
29-01-22	9:30 - 1:30 PM	III sem	Practical IA - Batch 2
Saturday			



Signature



Head of the Department



Principal

DIARY

Day & Date	Time	Class	Syllabus completed
Monday			
01-02-22			
Tuesday	2-3 PM	III sem	Tertiary & Quaternary structure Anfinsen's experiment Denaturation & Renaturation of proteins ↑.
Wednesday			
03-02-22	11:30 - 12:30	V sem.	Revision class.
Thursday	3-4 PM	I sem	Standard Electrodes (SHE, Hydrogen Glass & Calomel)
04-02-22			
Friday			CASUAL LEAVE
05-02-22.			
Saturday			

S. Raj

Signature

Dr. H. S. R.

Head of the Department

pen

Principal

DIARY

Day & Date	Time	Class	Syllabus completed
Monday			
08-02-22			
Tuesday	2-3PM	III sem	Colour reactions of Proteins - Biuret, Xanthoproteic, Millons
09-02-22			
Wednesday			
10-02-22			
Thursday	11:30-12:30	V sem	Revision class
	3-4	I sem	Biologically active forms of Ca, Zn, Ni
11-02-22			
Friday	12:30 - 1:30	I sem	Continue - Co, Mo & Se
	2-5	III sem	Lab - B1
12-02-22			
Saturday			

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Signature

Head of the Department

Principal

DIARY

Day & Date	Time	Class	Syllabus completed
14-02-22			
Monday			
15-02-22			
Tuesday	2-3	III sem	Primary structure of Proteins, N & C terminal methods
16-02-22			
Wednesday			
17-02-22			
Thursday	3-4	I sem	Oxidn & Reducn of Iron in HB
18-02-22	12:30 - 1:30	I sem	Oxidn & Reducn - Redox potential
Friday	2-5	III sem	Lab - B1
19-02-22			
Saturday			

Signature

Head of the Department

Principal

DIARY

Day & Date	Time	Class	Syllabus completed
21-2-22 Monday			
22-2-22 Tuesday			
	2-3	III sem	Edman's degradation Method
23-2-22 Wednesday			
24-2-22 Thursday			
	3-4	I sem	Thermodynamics & Its Laws
25-2-22 Friday	12:30 - 1:30	I sem	Entropy, Enthalpy, Gibbs free energy, change.
	2-5	III sem	Lab - B1
26-2-22 Saturday			

Signature

Head of the Department

Principal

DIARY

Day & Date	Time	Class	Syllabus completed
28-2-22 Monday			
	← NATIONAL SCIENCE DAY →		
01-3-22 Tuesday			
	SHIVARATHRI		
02-3-22 Wednesday			
03-3-22 Thursday	11:30 - 12:30	V sem	Revision class (Remedial cl)
	3-4	1 sem	Electrolysis & its types
04-3-22 Friday	12:30 - 1:30	1 sem	NAD ⁺ /NADH ⁺ , FAD/FADH ₂
			Remedial class for 1 sem
05-3-22 Saturday	12:30 - 1:30	1 sem	Remedial class

Signature

Head of the Department

Principal

DIARY

Day & Date	Time	Class	Syllabus completed
07-3-22 Monday			
08-3-22 Tuesday			
	2-3	III sem	Revision class
09-3-22 Wednesday			
10-3-22 Thursday	11:30-12:30	V sem	Revision class (Remedial class)
	3-4	I sem	NADP / NADP ⁺
11-3-22 Friday	12:30 - 1:30	I sem	Order of Reaction
			Remedial class
12-3-22 Saturday	12:30 - 1:30	I sem	Continuation
			Remedial class


Signature


Head of the Department


Principal

DIARY

Day & Date	Time	Class	Syllabus completed
14-2-22 Monday			
15-2-22 Tuesday	2-3PM	1 sem	Molecularity of Reaction
16-2-22 Wednesday			
17-2-22 Thursday	11:30 - 12:30	V sem	Revision
	2-3PM	1 sem	Reduction Potential
18-2-22 Friday	12:30 - 1:30	1 sem	continuation
19-2-22 Saturday	12:30 - 1:30	1 sem	Remedial class


Signature


Head of the Department


Principal

DIARY

Day & Date	Time	Class	Syllabus completed
20-3-22 Monday		I sem	Remedial class
21-3-22 Tuesday	2-3	III sem	Revision class
22-3-22 Wednesday			
23-3-22 Thursday			
		CASUAL	
			LEAVE
24-3-22 Friday	12:30-1:30	I sem	Molecularity of Reaction
25-3-22 Saturday	12:30-1:30	I sem	Remedial class


Signature


Head of the Department


Principal

DIARY

Day & Date	Time	Class	Syllabus completed
26-3-22 Monday		1 sem	Remedial class
27-3-22 Tuesday	2-3		Classes over.
28-3-22 Wednesday			
03-4-22 Thursday	3-4	1 sem	Oxidation Number
04-4-22 Friday	12:30 - 1:30	1 sem	Revision with Previous class.
05-4-22 Saturday	12:30 - 1:30	1 sem	Continuation of its examples


Signature


Head of the Department


Principal

DIARY

Day & Date	Time	Class	Syllabus completed
07- 4 -22 Monday			
08- 4 -22 Tuesday			
	2-3	11 sem	classes over .
09- 4 -22 Wednesday			
10- 4 -22 Thursday	3-4 PM	18 sem	Back bonding
11- 4 -22 Friday	12:30 - 1:30	18 sem	Continuation
12- 4 -22 Saturday	12:30 - 1:30	18 sem	Remedial class


Signature


Head of the Department


Principal

DIARY

Day & Date	Time	Class	Syllabus completed
17-5-22 Tuesday. Monday	2-3 PM	IV sem	Introduction class.
19-5-22 Thursday Tuesday	11:30-12:30	VI sem	Introduction class.
20-5-22 Friday. Wednesday	11:30-12:30	IV sem	Body fluids, Blood volume, Properties & functions
24-5-22 Tuesday Thursday	11:30-12:30	IV sem	RBC- Morphology, Structure & Function.
26-5-22 Friday Thursday	11:30-12:30	VI sem	Students were absent
27-5-22 Saturday Friday	11:30-12:30	VI sem	WBC & platelets - Morphology, Structure & Function
	2-5 PM	VI sem	← Lab B, →

[Signature]

Signature

Head of the Department

[Signature]
Principal

DIARY

Day & Date	Time	Class	Syllabus completed
31/5/22 Monday Tuesday.	11:30-12:30	4 th sem	Revision class of Body fluids & Blood volume.
02/6/22 Tuesday Thursday	11:30-12:30	6 th sem	
	3-4 PM	2 nd sem	Introduction - colloids, Rate of Reaction.
03/6/22 Wednesday Friday			
	12:30-1:30	2 nd sem.	True solutions, classifications Peptisation, purification
	2:00-5:00	4 th sem.	Lab - B ₁
04/06/22 Thursday Tuesday			
	2-3	4 th sem.	Mechanism of Blood coagulation
09/06/22 Friday Thursday.	11:30-12:30	6 th sem	Bone marrow, thymus, spleen lymphocytes
	3-4	2 nd sem	Ultrafiltration, Brownian movements, coagulation
10/06/22 Saturday Friday.	12:30-1:30	2 nd sem	Hydrophilic sols, Boiling, dialysis, Electro & persistent dialysis
	2-5	4 th sem	Lab - B ₁


Signature


Head of the Department


Principal

DIARY

Day & Date	Time	Class	Syllabus completed
14/05/22 Monday Tuesday	2-3 PM	4 th sem.	Biochemical events in transport of CO ₂ & O ₂ in blood.
			cerebrospinal fluid
16/05/22 Tuesday Thursday			CASUAL LEAVE
17/05/22 Wednesday Friday			CASUAL LEAVE
24/05/22 Thursday Tuesday	2-3 PM	4 th sem	Lymph & its function.
			Blood brain barrier, blood buffers.
23/05/22 Friday Thursday	11:30 - 12:30	6 th sem	Formation & Functions of T & B lymphocytes
	3-4	2 nd sem	Addition of electrolytes, colloids in daily life & applications
24/05/22 Saturday Friday	12:30 - 1:30	2 nd sem	Emulsion, types
	2-5 PM	4 th sem	Lab - B ₁

Signature

Head of the Department

Principal

DIARY

Day & Date	Time	Class	Syllabus completed
28/05/22 Monday Tuesday	2-3PM	4 th sem.	Types of Neurons, Structure of neuron, Resting membrane Potential
30/06/22 Tuesday Thursday	11:30-12:30	6 th sem	Helper-T cells, Killer T-cells, Macrophages, Dendritic cell.
	3-4	2 nd sem	Micelles with biomolecules & applications
03/07/22 Wednesday Friday	12:30 - 1:30	2 nd sem	Nomenclature of inorganic molecules & coordination compounds
	2-5PM	4 th sem	Lab - B ₁
05/7/22 Thursday Tuesday	2-3PM	4 th sem	Action Potential, Transmission nerve impulse along on axon & across a synapse
07/8/22 Friday Thursday	11:30 - 12:30	6 th sem	Formn of Ag-Ab complex, Agglutination & precipitation
	3-4	2 nd sem	Formula, IUPAC nomenclature, Central metal ion
08/8/22 Saturday Friday	12:30 - 1:30	2 nd sem	Ligand, coordination number complex ion
	2-5PM	4 th sem	Lab - B ₁


Signature


Head of the Department


Principal

DIARY

Day & Date	Time	Class	Syllabus completed
12/7/22 Monday Tuesday	2-3 PM	4 th sem.	Excitatory & Inhibitory neurotransmitters
			Types of Muscles & their structure
	3-4	6 th sem.	Types of Immunity
14/7/22 Tuesday Thursday	11:30 - 12:30	6 th sem	Formation & Function of B & T lymphocytes
	3-4	2 nd sem	Oxidation number of central metal atom
15/7/22 Wednesday Friday	12:30 - 1:30	2 nd sem	Homoleptic & Heteroleptic complexes. Isomerism in complexes
	2-5	4 th sem.	Lab - B1
	3-4	6 th sem	SEC - Introduction (full)
19/7/22 Thursday Tuesday	2-3 PM	4 th sem.	Ultrastructure of skeletal muscle. Contractile & Regulatory proteins
	3-4	2 nd sem	Structural, Ionisation, Solvate linkage & coordination
21/7/22 Friday Thursday	11:30 - 12:30	6 th sem	Helper T cell, Killer T cell Macrophages & dendritic cells.
	3-4	2 nd sem	Stereoisomerism, Geometrical, Optical Isomerism
22/7/22 Saturday Friday	12:30 - 1:30	2 nd sem	Applications of Qualitative & Quantitative Analysis
	2-5	4 th sem	Lab - B1


Signature


Head of the Department


Principal

DIARY

Day & Date	Time	Class	Syllabus completed
26/7/22 Monday Tuesday	2-3PM	4 th sem	Sliding filament model of skeletal muscle contraction
		6 th sem	
28/7/22 Tuesday Thursday	11:30 - 12:30	6 th sem	Principle & procedure, applications of Ig, RIA & ELISA
	3-4	2 nd sem	Heavy metal Poisons: Introduction Lead Mercury
29/7/22 Wednesday Friday	12:30 - 1:30	2 nd sem	Arsenic, Cyanide
	2-5	4 th sem	Lab - B1
	3-4	6 th sem	SEC:- Liver disorders - Cirrhosis, Hepatitis
02/08/22 Thursday Tuesday	2-3PM	4 th sem	Composition & structure of long bone
04/8/22 Friday Thursday	11:30 - 12:30	6 th sem	Hypersensitivity:- Immediate & Delayed
	3-4	2 nd sem	Free radicals: Introduction & Scavenger Systems
05/8/22 Saturday Friday	12:30 - 1:30	2 nd sem	Holiday (Varamahalakshmi)
	2-5	4 th sem	Lab - B1 - C1


Signature


Head of the Department


Principal

DIARY

Day & Date	Time	Class	Syllabus completed
09/8/22 Monday Tuesday			
			HOLIDAY - MOHARAM
11/8/22 Tuesday Thursday	11:30 - 12:30	6th sem	Immunological disorders :-
	3-4	2nd sem	Redox reaction :- Types
12/8/22 Wednesday Friday	12:30 - 1:30	2nd sem	Endergonic & Exergonic reaction with example
	2-5	4th sem	Lab - B1
	3-4	6th sem	SEC :- Fatty liver & Jaundice (pre, post & Hepatic)
16/8/22 Thursday Tuesday	2-3PM	4th sem	Growth & Remodelling of long bone
18/8/22 Friday Thursday	11:30 - 12:30	6th sem	AIDS
	3-4	2nd sem	Revision class
19/8/22 Saturday Friday	12:30 - 1:30	2nd sem	Revision class
	2-5	4th sem	Lab - B1

3-4 6th sem

SEC :- Estimation of conjugated & Total Bilirubin in serum

Signature

Head of the Department

Principal

DIARY

Day & Date	Time	Class	Syllabus completed
23/8/22 Monday	2-3 PM	4 th sem	Factors affecting its Growth
Tuesday			
25/8/22 Tuesday	11:30 - 12:30	6 th sem.	Revision class
Thursday	3-4	2 nd sem	Revision class
28/8/22 Wednesday	12:30 - 1:30	2 nd sem	Revision
Friday	2-5	4 th sem	Lab - B1
	3-4	6 th sem	SEC: Fouchet's test & Hay's test
30/8/22 Thursday			GOWRI FESTIVAL
Tuesday			
01/9/22 Friday	11:30 - 12:30	6 th sem	classes over. (Remedial)
Thursday	3-4	2 nd sem	Revision
29/9/22 Saturday	12:30 - 1:30	2 nd sem	Revision
Friday	2-5	4 th sem	Lab - B1

Signature

Head of the Department

Principal

DIARY

Day & Date	Time	Class	Syllabus completed
06/9/22 Monday Tuesday	2-3PM	4th sem.	Liver- structure of liver lobule
08/9/22 Tuesday Thursday	11:30 - 12:30	6th sem	classes over (Remedial)
	3-4	2nd sem.	classes over (Remedial)
09/9/22 Wednesday Friday	12:30 - 1:30	2nd sem	No class
	2-5	4th sem	Lab - B1
13/9/22 Thursday Tuesday	2-3PM	4th sem	Role of liver in metabolic, storage & detoxification,
15/9/22 Friday Thursday	11:30 - 12:30	6th sem	[No classes]
	3-4	2nd sem.	
16/9/22 Saturday Friday	12:30 - 1:30	2nd sem	
	2-5	4th sem	Lab - B1


Signature


Head of the Department


Principal

**SARADA VILAS COLLEGE
MYSURU**

WORK DIARY

Of

**Yathirajsharma M V
Assistant Professor
Department of Mathematics
Sarada Vilas College, Mysuru**

For

Odd semester of 2021-22

Work done in the 3rd Week of March

Day / Date	Time	Work done
Monday (14/03/2022)		• NAAC – criteria 6 • Research work – on Legendre symbols • Preparation of notes (Sequence and series)
Tuesday (15/03/2022)		• Research work (Legendre symbols) • Criteria 6 work – committee report (Manjunath sir) • Revision class to Kushal
Wednesday (16/03/2022)		• Research work (Legendre symbols) • Revision class for Kushal (Sequences and series) • NAAC criteria 6 – discussion with Suganthi madam, evidences collection.
Thursday (17/03/2022)		• NAAC criteria 6 work – finalization process • Notes preparation – sequences and series
Friday (18/03/2022)		• Endowment Committee work (Preparation of list of students)
Saturday (19/03/2022)		• Endowment committee work (Distribution of prizes for students)


Signature


Principal

Work done in the 2nd Week of March

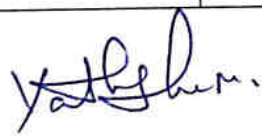
Day / Date	Time	Work done
Monday (07/03/2022)		Research work (modular equations of degree 11)
Tuesday (08/03/2022)		- Revision class for final year (Sequences and series) - Research work (modular equations of degree 11)
Wednesday (09/03/2022)		- Revision class for final year (sequences and series) - Research work (Modular equations of degree 11)
Thursday (10/03/2022)		- Reading (Multivariable calculus) - NAAC work (Criteria 6 revision)
Friday (11/03/2022)		- Research work - Reading (Multivariable calculus)
Saturday (12/03/2022)		- Preparation of list of Mathematics books for library - Research work – Modular equations of degree 11.


Signature


Principal

Work done in the 1st Week of March

Day / Date	Time	Work done
Monday (28/02/2022)		Science fest (Quiz masters).
Tuesday (01/03/2022)		Holiday
Wednesday (02/03/2022)		- To Bank – DD for fellowship return and cashing the cheque (4000 Rs) (Entered in movement diary) - Meeting with Umesh sir, NAAC criteria 6 discussion.
Thursday (03/03/2022)		- Bought stationaries – practical contingency (purchasing) - Webinar – IFSA – PG Chemistry. (co-ordination)
Friday (04/03/2022)		- Stock book and day book update. - Notes preparation (Series and Linear algebra) - Webinar – NEP
Saturday (05/03/2022)		Leave (Casual leave).


Signature


Principal

Work done in the 4th Week of February 2022

Day / Date	Time	Work done
Monday (21/02/2022)		• Maxima code for equal distribution of prime problem. • Daily contingency form submission.
Tuesday (22/02/2022)		• Notes preparation (Linear Algebra and Series) • Research article typing – on modular equations of degree 11
Wednesday (23/02/2022)		• Notes preparation (Linear algebra) . • Research article typing – continued (modular equations of degree 11). • Meeting on science quiz with student co-ordinators.
Thursday (24/02/2022)	12:30-1:30	• Preparation for Science quiz • IFAS webinar – Physical sciences (co-ordination).
Friday (25/02/2022)		• Preparation for science quiz • Typing of research article – on Legendre sums • IFAS webinar – life sciences (co-ordination) • Meeting regarding Science fest – discussion on protocols.
Saturday (26/02/2022)		• Preparation for the Science fest(AV Hall)

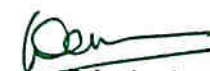

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Principal

Work done in the 3rd Week of February 2022

Day / Date	Time	Work done
Monday (14/02/2022)		- Time table practical – work done statement preparation. - Notes preparation (Linear Algebra) - Question paper for B.Sc (Hons) Exam.
Tuesday (15/02/2022)		- Question paper preparation for B.Sc (Hons) Exam - Notes preparation (Linear Algebra and Series)
Wednesday (16/02/2022)		- UoM – BoE meeting B.Sc (Hons) exam. - Research problem – on primes at equal distance on both sides of a given number.
Thursday (17/02/2022)		- Research article typing (Crossed out modular equations of degree 11). - Research problem – On number theoretic interpretation of modular equation of degree 11. - Attendance committee work – consolidation of attendance shortage of first year students.
Friday (18/02/2022)		- Daily contingency related work - Research article typing – On number theoretic interpretation of modular equation of degree 11 of Ramanujan. - Feb 28 program brochure designing - Notes preparation (Linear Algebra and Series)
Saturday (19/02/2022)		- NAAC criteria 6 discussion with Suganthi madam and Principal - Quiz competition brochure preparation


Signature


Principal

Work done in the 2nd Week of February

Day / Date	Time	Work done
Monday (07/02/2022)		• C1 and C2 marks finalization. • Workload and time table for JD office (Aided) • NAAC work (Alumni letter finalization, empty appraisal for creation, SS Survey follow up) • Notes preparation (Linear Algebra) • Question paper for practical exam - typing • IFSA (Subham) – related work.
Tuesday (08/02/2022)		• Question paper typing (Practical– 3rd sem) • IFSA related work (co-ordination, date finalization) • Practical lab invigilation (1:30 PM to 4:30 PM) • Notes preparation (Linear Algebra)
Wednesday (09/02/2022)		• Notes preparation (Linear algebra – Minimal polynomial) • Practical contingency format filling • Lab invigilation from 1 PM to 5:30 PM (Fifth sem) • IFSA (program structure discussion) • Question paper typing for practical exam (3rd Sem)
Thursday (10/02/2022)		• HRDMC webinar on Leadership. • Attendance committee meeting - circular for first sem attendance shortage. • Notes preparation – Linear algebra (Minimal polynomial continued)
Friday (11/02/2022)		• Question papers upload on Blog for 1st Sem • Practical exam duty (Afternoon from 2:00 to 5:00 for repeaters). • Question paper typing of 3rd sem practicals
Saturday (12/02/2022)		• Practical Exam duty (10:00 to 1:00 – 3rd Sem freshers).


Signature


Principal

Work done in the 1st Week of February

Day / Date	Time	Work done
Monday (31/01/2022)		• Practical time table faculty allotment • Record corrections • Preparations for practical exam
Tuesday (01/02/2022)		• Rescheduling the practical time table • <i>Record corrections</i>
Wednesday (02/02/2022)		• Notes preparation • Record valuation • Research work • Time table faculty allotment work . • Improvement test for two final year students .
Thursday (03/02/2022)		• Practical exam related work. • Analysis of final semester results (2020-21) • Preparation of notes (<i>Sequence & series</i>) • Question papers typing for practical exam . • UUCMS registration ,
Friday (04/02/2022)	9:30 – 1:30	• Lab exam invigilation • Practical exam relates issues resolution • Endowment work (<i>List preparation</i>) • Notes preparation • IA 1 marks entry to College file.
Saturday (05/02/2022)		• Discussion with Suganthi madam regarding Endowment • IA 2 paper corrections • Analysis of marks (above 9 CGPA) • Notes preparation


Signature


Principal

Work done in the month of 1st Week of February

Day / Date	Time	Class	Topics covered
Monday (31/01/2022)	12:30 – 1:30	PMCs	Binomial series (finished)
Tuesday (01/03/2022)	11:30-1:00	PCM PMCs	Proofs of various tests of convergence (Syllabus over) Logarithmic series and Exponential series (Syllabus over)
Wednesday (02/03/2022)			
Thursday (03/03/2022)			
Friday (04/03/2022)			
Saturday (05/03/2022)			


Signature


Principal

Work done in the month of 4th Week of January

Day / Date	Time	Work done
Monday (24/01/2022)		- Notes preparation (Series and sequence) - NAAC (Criteria 6)
Tuesday (25/01/2022)		NAAC work (Criteria 6) [Collection of annual reports from office]
Wednesday (26/01/2022)		- Notes Preparation (Series of real numbers – Introduction and $1/n^p$ series test). - NAAC work (finalization of 6.5)
Thursday (27/01/2022)		NAAC work (compiling the documents)
Friday (28/01/2022)	Leave	Casual leave.
Saturday (29/01/2022)		- Practical time table preparation - C2 for PCM and PMCs - NAAC work (Organogram preparation)


Signature


Principal

Work done in the month of 4th Week of January

Day / Date	Time	Class	Topics covered
Monday (24/01/2022)			
Tuesday (25/01/2022)	10:30 – 1:30	PCM – V Sem	• Exponential series (Summing the series)
Wednesday (26/01/2022)			
Thursday (27/01/2022)		PCM – V Sem	• Summing the series (Logarithmic series).
Friday (28/01/2022)	Leave		
Saturday (29/01/2022)			


Signature


Principal

Work done in the month of 4th Week of January

Day / Date	Time	Class	Topics covered
Monday (17/01/2022)			
Tuesday (18/01/2022)	2:00 – 3:00	V PMCs	Leibniz Alternating test.
Wednesday (19/01/2022)	2:00 – 5:00	III PCM	Lab IA Exam
Thursday (20/01/2022)	2:00 – 5:00	III PMCs	Lab IA Exam
Friday (21/01/2022)	10:30-11:30		Revision class for makeup students
Saturday (22/01/2022)			



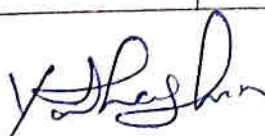
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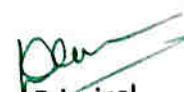


Principal

Work done in the month of 4th Week of January

Day / Date	Time	Work done
Monday (17/01/2022)	9:30 – 10:30	• Re- test • Discussion with attendance shortage students • Evaluation of answer scripts • NAAC file preparation
Tuesday (18/01/2022)		• NAAC work (Criteria 6)
Wednesday (19/01/2022)		• NAAC work (Criteria 6) • Notes preparation (Sequence and series)
Thursday (20/01/2022)		• NAAC work (Criteria 6) (Qualitative items revised)
Friday (21/01/2022)		NAAC work (Criteria 6) (Qualitative items revised)
Saturday (22/01/2022)		NAAC work (Criteria 6) (Qualitative items revised)


Signature


Principal

Work done in the month of 3rd Week of January

Day / Date	Time	Work done
Monday (10/01/2022)		IA work Meeting with Principal Discussion on NAAC Criteria 6 with Principal
Tuesday (11/01/2022)		Department re-shffling
Wednesday (12/01/2022)		• Series notes preparation • Attendance committee work • Endowment prize work
Thursday (13/01/2022)	Leave	
Friday (14/01/2022)		• MoU finalization • B.Sc (Hons) I sem Question paper preparation.
Saturday (15/01/2022)	Holiday	



Signature



Work done in the month of 3rd Week of January

Day / Date	Time	Class	Topics covered
Monday (10/01/2022)			
Tuesday (11/01/2022)	10:30 – 11:30	V PCM	Feedback on test
	3:00 – 4:30	V PMCs	Feedback on test and Comparison test
Wednesday (12/01/2022)	2:00 – 4:00	III PCM Lab	Discussion of question paper pattern, repetition and record corrections.
Thursday (13/01/2022)	Leave		
Friday (14/01/2022)	9:30 – 10:30	V PCM	Series (ratio and Rabbe's test)
	12:30-1:30	V PCM	Series (Ratio and Rabbe's test)
Saturday (15/01/2022)	Holiday		


Signature


Principal

Work done in the month of 2nd Week of January

Day / Date	Time	Class	Topics covered
Monday (03/01/2022)	12:30-1:30	V Sem (PMCs) - Theory	Comparison test (Examples)
Tuesday (04/01/2022)	10:30 – 11:30	V PCM	Comparison test examples (continued)
Wednesday (05/01/2022)			
Thursday (06/01/2022)			
Friday (07/01/2022)			
Saturday (08/01/2022)			

Signature

Principal

Work done in the month of 2nd Week of January

Day / Date	Time	Work done
Monday (03/01/2022)		To University (Fellowship related work) Report of webinar (started) Attendance committee work (preparation of circular)
Tuesday (04/01/2022)		Question paper printing (For IA) Endowment prize meeting Result analysis (category and combination wise) Feedback analysis (NAAC)
Wednesday (05/01/2022)		Endowment work IA meeting and preparations
Thursday (06/01/2022)		IA work
Friday (07/01/2022)		IA work
Saturday (08/01/2022)		Endowment work Attendance work Evaluation of scripts

Signature

Principal

Work done in the month of 5th Week of December

Day / Date	Time	Class	Topics covered
Monday (27/12/2021)	10:00 to 12:30	Webinar	
	12:30-1:30	V Sem (PMCs) - Theory	Monotone and bounded test, nth term test and examples.
Tuesday (28/12/2021)	10:30 – 11:30	V Sem (PCM)	Monotone and bounded test, nth term test and examples; Comparison test introduction
	2:00 – 5:00	V PMCs (Lab)	Summing the series
Wednesday 29/12/2021	2:00 – 4:00	III Sem PCM (Lab)	Exact differential equations
Thursday 30/12/2021	Leave		
Friday 31/12/2021	Leave		
Saturday 01/01/2022			


Signature


Principal

Work done in the month of 5th Week of December

Day / Date	Time	Work done
Monday (27/12/2021)		Webinar related works
Tuesday (28/12/2021)		IA Room allotment work
Wednesday 29/12/2021		IA Room allotment work Notes preparation
Thursday 30/12/2021	Leave	
Friday 31/12/2021	Leave	
Saturday 01/01/2022	Almost half day	Notes preparation Meeting with Suganti madam on IA allotment and modification of IA allotment.



Signature


Principal

Work done in the month of 4th Week of December

Day / Date	Time	Class	Topics covered
Monday (20/12/2021)	12:30-1:30	V Sem (PMCs) - Theory	Introduction to Series
Tuesday (21/12/2021)	10:30 – 11:30 11:30-12:30	V Sem (PCM)	Introduction to Series
Wednesday 22/12/2021	2:00 – 6:00	III Sem PCM (Lab)	Bernoulli's method of solving differential equations
Thursday 23/12/2021	2:00 – 6:00	III Sem (PMCs) - Lab	Bernoulli's method of solving differential equations
Friday 24/12/2021	7:30 – 10:30	V PCM (Lab)	Ratio and Rabbe's test.
Saturday 25/12/2021	9:30 – 10:30	Holiday	



Signature



Principal

Work done in the month of 4th Week of December

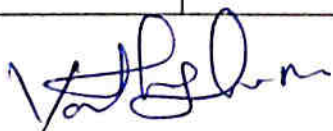
Day / Date	Time	Work done
Monday (20/12/2021)		MoU preparation Preparation for ICSFA conference Preparation of First IA question papers
Tuesday (21/12/2021)		Preparation for the ICSFA conference Department meeting (Question paper preparation for IA)
Wednesday 22/12/2021		Problem for AMM (Quadratic residue problem) Presentation of paper at ICSFA
Thursday 23/12/2021		Preparation for webinar (invitation) First IA related work. AISH work
Friday 24/12/2021		Notes Preparation
Saturday 25/12/2021	Holiday	


Signature


Principal

Work done in the month of 3rd Week of December

Day / Date	Time	Class	Topics covered
Monday (13/12/2021)	Holiday		
Tuesday (14/12/2021)	Holiday		
Wednesday 15/12/2021	Holiday (Half) 2:00 – 6:00	III Sem PCM (Lab)	Linear differential equations.
Thursday 16/12/2021	2:00 – 6:00	III Sem (PMCs) - Lab	Linear differential equations
Friday 17/12/2021	7:30 – 10:30	V Sem – Lab (PCM)	Units and Associates
	12:30 – 1:30	PCM Class	Two standard sequences
Saturday 18/12/2021	Leave	Course work exam	



Signature


Principal

Work done in the month of 3rd Week of December

Day / Date	Time	Work done
Monday (13/12/2021)	Holiday	
Tuesday (14/12/2021)	Holiday	
Wednesday 15/12/2021	Half day Holiday	
Thursday 16/12/2021		Notes preparation Updating the maxima in systems
Friday 17/12/2021		Updating the nominal roll of 2020-23 batch students.
Saturday 18/12/2021	Leave	


Signature


Principal

Work done in the month of 2nd Week of December

Day / Date	Time	Class	Topics covered
Monday (06/12/2021)	10:30-11:30	V Sem (PCM) - Theory	Algebra of sequences (Subtraction and product)
Tuesday (07/12/2021)	10:30 – 11:30	V Sem (PCM)	Miscellaneous problems
	11:30-12:30	V Sem (PMCs)	
Wednesday 08/12/2021	2:00 – 6:00	III Sem PCM (Lab)	Experiment of differential equations
Thursday 09/12/2021	2:00 – 6:00	III Sem (PMCs) - Lab	Lab Invigilation (2 nd Sem Repeaters)
Friday 10/12/2021	7:30 – 10:30	V Sem – Lab (PCM)	Finding GCD of polynomials
	12:30 – 1:30	Seminar	On Quotient of limits
Saturday 11/12/2021	9:30 – 10:30	V Sem (PMCs) - Theory	Miscellaneous problems and Limits of standard sequences



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Principal

Work done in the month of 2nd Week of December

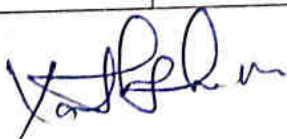
Day / Date	Time	Work done
Monday (06/12/2021)		Notes preparation Assignment questions preparation
Tuesday (07/12/2021)		Notes preparation (Series and sequence) Research article (Gosper's identities revisited)
Wednesday 08/12/2021		Research work and course work preparation
Thursday 09/12/2021		Course work preparation
Friday 10/12/2021		Notes preparation (Series and sequence) Course work preparation
Saturday 11/12/2021		

Signature

Principal

Work done in the month of 1st Week of December

Day / Date	Time	Work done
Wednesday (01/12/2021)		NAAC Work Notes preparation (Sequence and series)
Thursday (02/12/2021)		NAAC work Notes preparation (Sequence and series)
Friday (03/12/2021)		Research article (Gosper's identities revisited)
Saturday (04/12/2021)		Research article (Gosper's identities revisited)



Signature



Principal

Work done in the month of 1st Week of December

Day / Date	Time	Class	Topics covered
Wednesday 01/12/2021	2:00 – 6:00	III Sem PCM (Lab)	
Thursday 02/12/2021	2:00 – 6:00	III Sem PMCs (Lab)	
Friday 03/12/2021	7:30 – 10:30	V Sem PCM (Lab)	Reducible and irreducible polynomials
Saturday 04/12/2021	9:30-10:30	V Sem PMCs Theory	Algebra of sequences (Addition and subtraction).


Signature


Principal

Work done in the month of 5th Week of November

Day / Date	Time	Work done
Monday (29/11/2021)		• NAAC work (Feedback entry) • Website work (scanning of question papers) • Notes preparation
Tuesday (30/11/2021)		• Notes preparation • NAAC work discussion (criteria 6) with Principal and Suganthi madam • Feedback entry
		•

Signature

Principal

Work done in the month of 5th Week of November

Day / Date	Time	Class	Topics covered
Monday 29/11/2021	10:30 – 11:30	V PCM	Algebra of Sequences (Addition and subtraction)
Tuesday 30/11/2021	10:30 – 11:30	V PCM V PMCs	- Algebra of sequences (continued) - Algebra of sequences (addition)


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Principal

Work done in the month of 4th Week of November

Day / Date	Time	Work done
Monday (22/11/2021)	Holiday	
Tuesday (23/11/2021)		• NAAC work and Feedback analysis
Wednesday (24/11/2021)	9:30 – 12:30	• Exam invigilation •
Thursday (25/11/2021)		• NAAC work – Feedback analysis • Research work (on Gasper's trigonometry)
Friday (26/11/2021)		• NAAC work – Feedback analysis • Discussion with Kushal on Cauchy's criteria
Saturday (27/11/2021)		• NAAC work (Entry of feedback) • First year Commerce orientation program – presentation of open elective syllabus.

Signature

Principal

Work done in the month of 4th Week of November

Day / Date	Time	Class	Topics covered
Monday 22/11/2021	Holiday		
Tuesday 23/11/2021	10:30 – 11:30	V PCM (T)	Theorems on convergence
	12:30-1:30	V PMCs (T)	Theorems on convergence
Wednesday 24/11/2021	2:00 – 6:00	III Sem PCM (Lab)	Experiment – Cosets
Thursday 25/11/2021	2pm – 6 pm	III PMCS (Lab)	Experiment - Cosets
Friday 26/11/2021	7:30 am – 10:30 am	V Sem PCM (Lab)	Experiment - Homomorphisms
Saturday 27/11/2021	9:30 – 10:30	V PMCs	• Problems on monotonic and bounded
	11:00-11:30	V PCM	• Seminar by Kushal

Signature

Principal

Work done in the month of 3rd Week of November

Day / Date	Time	Work done
Monday (15/11/2021)		• NAAC meeting with Suganthi madam on Criteria 6. • Information collection from departments.
Tuesday (16/11/2021)		• NAAC work (Criteria 6 – Information collection).
Wednesday (17/11/2021)	Leave	
Thursday (18/11/2021)		• Department E-mail id creation and blog creation. • Criteria 6 (Assessment related) NAAC work. • Practical examination time table preparation
Friday (19/11/2021)		• Math dept Website development. • NAAC work (Criteria 6 and Dept work).
Saturday (20/11/2021)		• Lab in charge (VI Sem practicals)



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Principal

Work done in the month of 3rd Week of November

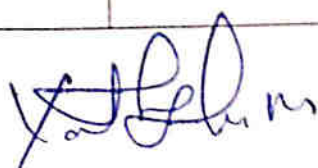
Day / Date	Time	Class	Topics covered
Monday 15/11/2021	10:30 – 11:30	V PCM (T)	Boundedness and Monotonicity of $(1+1/n)^n$
Tuesday 16/11/2021	10:30 – 11:30	V PCM (T)	- Definition of convergence and divergence and examples. - Cauchy Criteria
	12:30-1:30	V PMCs (T)	Boundedness of $(1+1/n)^n$ and definition and examples of convergence and divergence.
Wednesday 17/11/2021		Leave	
Thursday 18/11/2021	2pm – 3:30 pm	III PMCS (Lab)	Experiment 3 and Experiment 4.
Friday 19/11/2021	7:30 am – 10:30 am	V Sem PCM (Lab)	Experiment 2
Saturday 20/11/2021	9:30 – 10:30	V Sem PMCs	- Monotonic and increasing sequence - Boundedness of convergence


Signature


Principal

Work done in the month of 2nd Week of November

Day / Date	Time	Work done
Monday (08/11/2021)		• NAAC Work (IA marks entry) • Meeting on NAAC work • Notes preparation
Tuesday (09/11/2021)		• Entry of results of 6th sem. • NAAC IA entry
Wednesday (10/11/2021)		• Entry of 6th sem marks (cont) and analysis of 6th sem result. • Entry of 4th and 2nd sem results (completion). • Wipro Health care Privt. Ltd. Work – sending the message about the course in groups
Thursday (11/11/2021)		• NAAC work (Pass out students information – progression to M.Sc) • Meeting of HoDs related to NAAC work from 3:30 pm to 6:30 pm.
Friday (12/11/2021)		• NAAC work (Pass out students information – progression to M.Sc)
Saturday (13/11/2021)		• College NAAC work (Criteria 6 – discussion with Suganthi madam) • Details furnished to Manjunath Sir on workshops and conferences attended. • Department NAAC work (updating student's progression).

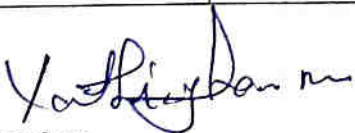


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Principal

Work done in the month of 2nd Week of November

Day / Date	Time	Class	Topics covered
Monday 08/11/2021	10:30 – 11:30	V PCM (T)	Least upper bound and greatest lower bound.
Tuesday 09/11/2021	10:30 – 11:30	V PCM (T)	Bounded sequences (cont) and monotonic sequences
	12:30-1:30	V PMCs (T)	Monotonic and bounded sequences
Wednesday 10/11/2021	2pm – 5 pm	III PCM (Lab)	Experiment 2.
Thursday 11/11/2021	2pm – 3:30 pm	III PMCS (Lab)	Experiment 2
Friday 12/11/2021	7:30 am – 10:30 am	V Sem PCM (Lab)	Experiment 1
Saturday 13/11/2021	9:30 – 10:30	V PMCs (T)	Monotonic sequences (continued).


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Principal

Work done in the month of 1st Week of November

Day / Date	Time	Work done
Monday (01/11/2021)	Holiday	
Tuesday (02/11/2021)		
Wednesday (03/11/2021)	Holiday	
Thursday (04/11/2021)		NAAC work (Criteria 6 AQR 2021-21)
Friday (05/11/2021)	Holiday	
Saturday (06/11/2021)		NAAC work (Criteria 6 AQR 2020-21)



Signature


Principal

Work done in the month of 1st Week of November

Day / Date	Time	Class	Topics covered
Monday 01/11/2021	Holiday		
Tuesday 02/11/2021	10:30 – 11:30	V PCM (T)	• Bounded and unbounded sequences.
	12:30-1:30	V PMCs (T)	• Bounded and Unbounded sequences
	3:00 – 6:00	V PMCs (Lab)	• Program 1
Wednesday 03/11/2021	Holiday		
Thursday 04/11/2021	2p.m. – 3p.m.	III PMCs	Only 3 students attended the class. Lab and class was done on modulo operator.
Friday (05/11/2021)	Holiday		
Saturday (06/11/2021)	9:30 – 10:30	V PMCs	• Sequence recalling, examples, bounded and unbounded sequences – recalling.


Signature


Principal

Work done in the month of 5th week of October

Day / Date	Time	Class	Topics covered
Monday 25/10/2021	10:30 – 11:30	V (PCM)	Introduction to V sem courses. Introduction to sequences of real numbers (Definition, examples)
Tuesday 26/10/2021	10:30 – 11:30 12:30 – 1:30		V PCM (Examples of sequences to continued, ways of describing terms of sequences, notations, introduction to bounded sequences) V PMCs (Introduction to sequences, examples ad notations)
Wednesday 27/10/2021	2:00 – 4:00		Lab (III PCM) along with Saroja Caley's table (Experiment 1)
Thursday 28/10/2021	Leave		Casual leave.
Friday (29/10/2021)	7:30-10:30		Lab (V sem) PCM – Experiment 7 (Main paper).
Saturday (30/10/2021)	9:30 – 10:30 a.m.		V PMCs class – (Sequence of real numbers recalling).

Signature

Principal

Work done in the month of 5th week of October

Day / Date	Time	Work done
Monday (25/10/2021)		- Created whatsapp group of first year students and added all the students. - Distribution of classes (time table review) - Discussion about syllabus. - Started notes – Sequences and series. - Solved two problems in analysis.
Tuesday (26/10/2021)	2:00- 4:00	NAAC work (analysis).
Wednesday (27/10/2021)	11:30-12:30	First year student's orientation
Thursday (28/10/2021)	Leave	
Friday (29/10/2021)	10:30-12:30 3:00 p.m. – 4:00 p.m.	Lab programme verification (V Sem). Attended Kannada Rajyotsava program (Debate competition).
Saturday (30/10/2021)		NAAC work



Signature



Principal

Day / Date	Time	Work done
Monday (18/10/2021)		- Created whatsapp group of first year students and added all the students. - Distribution of classes (time table review) - Discussion about syllabus. - Started notes – Sequences and series. - Solved two problems in analysis.
Tuesday (19/10/2021)		Holiday
Wednesday (20/10/2021)		Holiday
Thursday (21/10/2021)		- Time table preparation (semester-wise); preparation of individual time tables; distribution of classes among 5 faculties. - Preparation of sequence and series notes.
Friday (22/10/2021)		- Notes preparation - Reading (Journey through genius)
Saturday (23/10/2021)		Reading (Journey through genius)

Signature




Principal

Work done in the month of 3rd week of October

Day / Date	Time	Work done
Monday 11/10/2021		B.Sc (Hons) Paper evaluation Admission related enquiries.
Tuesday 12/10/2021		Admission work (Calling students)
Wednesday 13/10/2021		- LIC policy work - office visit. - Ayudha pooja celebrations (afternoon)
Thursday 14/10/2021		Holiday (Dussehra)
Friday 15/10/2021		Holiday (Dussehra)
Saturday 16/10/2021		Leave (Casual leave)

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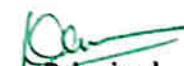
Principal

Work done in the month of 2nd Week of October

Day / Date	Time	Work done
Monday 04/10/2021		→ Faculty Interview co-ordination work. → Preparation for coming semester → Reading (sequence & series)
Tuesday 05/10/2021		Faculty Interview co-ordination work. → Preparation for V sem class
Wednesday 06/10/2021		Holiday (Mahalaya Amavasye)
Thursday 07/10/2021		→ Faculty Interview co-ordination work. → Preparation for V sem class
Friday 08/10/2021		Admission related work (Calling the candidates). Reading (Journey through the genius)
Saturday 09/10/2021		Admission related work



Signature


Principal

Work done in the month of 1st week of October

Day / Date	Time	Work done
Monday	HOLIDAY (vacation)	
Tuesday		
Wednesday		
Thursday		
Friday (01/10/2021)	9:30 am – 5:30 pm	Degree Faculty recruitment co-ordination work
Saturday (02/10/2021)	Holiday	Gandhi Jayanthi.

Signature

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Principal