

LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	1.3.2023	Java Database Connectivity Event handling - AWT components	21.3.2023	PPT	
2	2.3.2023	AWT Graphic classes - Swing control - application with Swing AWT	21.3.2023	PPT	
3	3.3.2023	types of drivers & JDBC architecture	24.3.2023	PPT	
4	4.3.2023	JDBC classes and interface	24.3.2023	PPT	
5	10.3.2023	Step in JDBC application	27.3.2023	PPT	
6	15.3.2023	creating a new Database and table with JDBC	27.3.2023	PPT	
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Textbooks:

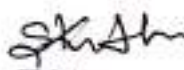
1. E. Balagurusamy "Programming with Java", Tata Mcgraw
2. Hills, New Delhi 2019.

Reference:

1. C.muthu "programming with JAVA", vijay nicole imprints
2. Private Limited, chennai. Second Edition, 2011.

  
Academic Representative

  
Subject In Charge

  
HOD

  
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LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	27.2.23	Leadership	10.3.2023	PPT	
2	28.2.23	Functions and style	13.3.2023	PPT	
3	3.3.23	power and politics	14.3.2023	PPT	
4	6.3.23	distinction between power politics	21.3.2023	PPT	
5	7.3.23	Organisational politics	21.3.2023	PPT	
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Textbooks:  
 1. Organisational behaviour - Lm prasad, sultan  
 2. Chand & co  
 Reference:  
 1. Organisational behaviour - S.S. Khanna -  
 2. S. Chand & co.

N. Praveena  
 Academic Representative

Skathi  
 Subject In Charge

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Mae  
 21/1  
 Principal

LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	25-02-23	Introduction: Application Layers	25-02-23	Online	
2	28-02-23	Client Server programming	08-03-23	Online	
3	01-03-23	World Wide Web & HTTP	10-03-23	Online	
4	03-03-23	FTP and Email	14-03-23	Online	
5	04-03-23	Explained DNS	16-03-23	Online	
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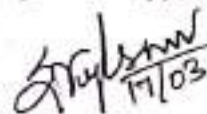
Textbooks:

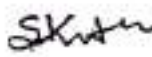
1. Data Communications and Networking, Behrouz
2. A Forouzan, Tata McGraw Hill, Fifth Edition, 2013.

Reference:

1. Data Communications and Networks, Achyut Godbole
2. and Atul Kahate, McGraw Hill Edu, 2011.

  
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HOD

  
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LESSON PLAN & EXECUTION – UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	28-02-23	Introduction : Mobile Operating Systems	24-02-23	SB	
2	01-03-23	ARM and Intel architecture	09-03-23	PPT	
3	02-03-23	Power Management	10-03-23	BB	eb
4	07-03-23	Mobile OS Architectures	14-03-23	PPT	
5	08-03-23	Underlying OS	16-03-23	SB	so
6	09-03-23	Kernal Structure and native level programming.	17-03-23	PPT	
7	10-03-23	Runtime Issues	21-03-23	SB	
8	14-03-23	Approaches to power management	01-04-23	SB	
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Textbooks:

1. Mukeshsinghal and Niranjan G. Shivaratri,
2. "Advanced Concepts in Operating System" Tata McGraw-Hill, 2001.

Reference:

1. Abraham Silberschatz, Peter B-Galvin, Greg Gagne,
2. "Operating System Concepts"

S. Bharathasriya.  
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LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	1.3.2023	Introduction Security Requirements of an IoT Infrastructure	10.3.2023	PPT	90
2	2.3.2023	Defense in depth	15.3.2023	PPT	
3	3.3.2023	Security concerns of cloud	16.3.2023	PPT	90
4	8.3.2023	Security Threats of Big data	23.3.2023	PPT	
5	9.3.2023	Security Threats in smart phone	24.3.2023	PPT	
6	10.3.2023	Security Solution for mobile devices	27.3.2023	PPT	
7	14.8.2023	Security concerns in IoT components	30.3.2023	PPT	
8	15.3.2023	Security measures for IoT platform	31.3.2023	PPT	
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Textbooks:

1. Arshadeepa, vijay modaisetti, Internet of Things a hand on approach universities Press India Private Limited.
2. on approach universities Press India Private Limited.

Reference:

1. Jan Holler Vlaton Tsiatis's co-ther in multigan Introduction
2. Stefan Avesand, statonaris, karinowkos to new age of Intelligence.

A. Pramila  
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Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	25-02-23	Law of Negotiable Instruments	25-02-23	PPT	
2	01-03-23	Instrument Amendment Act	01-03-23	PPT	CL CIA-II
3	02-03-23	Definition.	02-03-23	PPT	CL CIA-II
4	03-03-23	characteristics.	03-03-23	PPT	CL
5	04-03-23	Classification - notes,	04-03-23	PPT	
6	05-03-23	Bills, cheques,	05-03-23	PPT	
7	06-03-23	Promissory note.	06-03-23	PPT	
8	10-03-23	Revision Test.	11-03-23	PPT.	
9	11-03-23	Test.			
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Textbooks:

1. mercantile law by m.c. shukla - s. chand & company.

2.

Reference:

1. Business Law by N.D. Kapoor - s. chand & Sons.

2.

R. M. Sangankh.  
Academic Representative

B. Maini  
Subject In Charge

J. J. J.  
HOD

M. B.  
Principal

LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	25/02/23	Introduction of Performance Appraisal	25/02/23	PPT	
2	27/02/23	Steps in Appraisal	27/02/23	PPT	
3	28/02/23	Steps in Appraisal	03/03/23	PPT	OD
4	02/03/23	Traditional methods	04/03/23	PPT	LIA-II Exam
5	08/03/23	Traditional methods	04/03/23	PPT	
6	04/03/23	Non-traditional methods	06/03/23	PPT	
7	06/03/23	Non-traditional methods	07/03/23	PPT	
8	07/03/23	Pre-requisites of good appraisal	07/03/23	PPT	
9	09/03/23	Pre-Requisites of good appraisal	09/03/23	PPT	
10	10/03/23	Defects in Appraisal	10/03/23	PPT	
11	11/03/23	Defects in Appraisal	11/03/23	PPT	
12	13/03/23	Appraisal methods	13/03/23	PPT	
13	14/03/23	Revision	14/03/23	PPT	
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Textbooks:

- Human Resource management - Dr. J. Jayasankar
- 

Reference:

- Human Resource management - Gupta C. B
- 

R. Vansh  
10/03/23  
Academic Representative

Deekho  
10/03/23  
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M. Jyoti  
11/03/23  
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Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	25/02/23	Introduction of Index Number	25/02/23	PPT	
2	28/02/23	Price Index Number	28/02/23	BB	OD
3	28/02/23	Weighted Index Number	02/03/23	BB	OD
4	01/03/23	Unweighted Index Number	02/03/23	Smart class	Exam CIA-II
5	02/03/23	TRT and FRT	04/03/23	BB	
6	02/03/23	TRT and FRT (contd)	07/03/23	BB	
7	04/03/23	Cost of living index number	07/03/23	BB	
8	07/03/23	Cost of living index number	09/03/23	BB	
9	07/03/23	Aggregate Expenditure	09/03/23	BB	
10	08/03/23	Aggregate method (contd)	10/03/23	BB	women's day celebration
11	09/03/23	Family Budget method	11/03/23	BB	
12	10/03/23	Family Budget method (contd)	14/03/23	BB	
13	11/03/23	Revision	14/03/23		
14	14/03/23	Test			
15	14/03/23	Test			

Textbooks:

1. Business statistics - PA-Navaratham
- 2.

Reference:

1. Tools and decision making - sc Agarwal and sc Bhardwaj
- 2.

M. Shalini  
Academic Representative

Deepa  
19/03/23  
Subject In Charge

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11/03/23  
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	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	11/10/22	Application layers	11/10/22	PPT	
2	14/10/22	Client Server programming	14/10/22	PPT	
3	17/10/22	World wide web	17/10/22	PPT	
4	17/10/22	World wide web	17/10/22	PPT	
5	18/10/22	Hyper text transfer protocol	18/10/22	PPT	
6	19/10/22	File transfer protocol	19/10/22	PPT	
7	26/10/22	E-mail	26/10/22	PPT	
8	28/10/22	DNS	28/10/22	PPT	
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Textbooks:

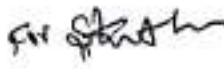
1. Data Communications and Networking, Behrouz A Forouzan, Tata Mc Graw Hill, Fifth Edition, 2013.
- 2.

Reference:

1. Data Communications and Networks, Achyut Godbole and Atul Kahate, McGraw Hill Education, 2011.
- 2.

M. Poojita Bani  
Academic Representative

  
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LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	13.3.23	Major Tourist centers	13.3.23	BB	
2	13.3.23	Infrastructural facilities	13.3.23	BB	
3	17.3.23	Factors affecting tourism	17.3.23	BB	
4	17.3.23	Future of Tourism.	17.3.23	BB	
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Textbooks:

1. Agarwal V.S The Heritage of Indian Act, Publication divisions.
2. Basham A.L., (ed) A Cultural History of India, Oxford University Press.

Reference:

1. Seth Prem Nath, Fundamentals in Tourism, Sterling Publications.
2. Sharma K.C Tourism Policy, Planning strategy.

S. Yamuna devi  
Academic Representative

S. Romya  
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S. K. H.  
HOD

Principal

M. S. W.

LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	1.3.2023	Java Database Connectivity Event handling, AWT components	21.3.2023	PPT	
2	2.3.2023	AWT Graphic classes - Swing Control - application window AWT	21.3.2023	PPT	
3	3.3.2023	Types of drivers & JDBC architecture	24.3.2023	PPT	
4	9.3.2023	JDBC classes and interface	24.3.2023	PPT	
5	10.3.2023	Step in JDBC application	27.3.2023	PPT	
6	15.3.2023	Creating a new Database and table with JDBC	27.3.2023	PPT	
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Textbooks:

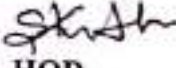
1. E. Balagurusamy "Programming with Java", Tata Mcgraw
2. Hills, New Delhi 2019.

Reference:

1. C.muthu "programming with JAVA", vijay nicole imprints
2. Private Limited, Chennai, Second Edition, 2011.

  
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	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	27-10-2022	colloids - Definition, Types, Preparation	29-10-2022	BB	
2	29-10-2022	Purification, stability & Properties	01-11-2022	PPT	
3	31-10-2022	Kinetic, optical, electrical Properties	02-11-2022	BB	CL
4	31-10-2022	Emulsion - Introduction & types	03-11-2022	BB	CL
5	01-11-2022	Preparation & Properties of emulsion	07-11-2022	BB	
6	02-11-2022	Applications of emulsion	08-11-2022	BB	
7	03-11-2022	Semipermeable membrane equilibrium	08-11-2022	PPT	
8	07-11-2022	Osmosis - Introduction	09-11-2022	PPT	
9	08-11-2022	Reverse Osmosis	10-11-2022	BB	
10	08-11-2022	Desalination	11-11-2022	BB	
11	09-11-2022	Macromolecules - Molecular weight	15-11-2022	BB	
12	10-11-2022	Determination of molecular weight	17-11-2022	PPT	
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Textbooks:

1. Finar I.L, organic chemistry, vol 1 & 2 (6<sup>th</sup> edition), 1996
2. Seyhan N. Ege, organic chemistry (5<sup>th</sup> edition) New York, Houghton Mifflin

Reference:

1. Pine S.H., organic chemistry (5<sup>th</sup> edition) McGraw-Hill Book company, 1987
2. Raghavan V.R, Material Science & Engineering, Prentice Hall India, 2001

V. Senthil  
Academic Representative

J. Bhasini  
Subject In Charge

J.  
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N.R.  
Principal

LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	29.10.2022	World Tourism	29.10.2022	BB	
2	01.11.2022	National Tourism	01.11.2022	BB	
3	07.11.2022	Regional Tourism	07.11.2022	BB	
4	07.11.2022	Organisation - UNWTO, PATA,	07.11.2022	BB	
5	07.11.2022	IATA, IATO, TAAL, ICAO,	07.11.2022	BB	
6	14.11.2022	NTD, ITDC, TTDC, KTDC	14.11.2022	BB	
7	14.11.2022	PTDC, ATDC	14.11.2022	BB	
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Textbooks:

1. Travel and Tourism - Richard Sharpley.
2. United States Travel and Tourism Industry - Danielle P. Moore.

Reference:

1. Majorie Sberds - Careers in Travel
2. Britain. Gt - Worldwide Destinations.

S. Sahasini  
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M. Chinnj  
Subject In Charge

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M.D.  
14/11  
Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	12.10.22	Chemistry of Nitrogen Compound Nomenclature of Nitroalkane, Nitrile,	12.10.22	BB	
2	13.10.22	Aromatic Nitro Compounds	13.10.22	BB	
3	18.10.22	TNT	18.10.22	ABL	
4	20.10.22	Amines - Effect of substituents	20.10.22	BB	
5	26.10.22	Reaction of amine Compounds 1°, 2°, 3°	26.10.22	BB	
6	27.10.22	Carbylamine reaction	27.10.22	BB	
7	27.10.22	Diazotization	27.10.22	BB	
8	29.10.22	Comparative Study of alkyl & aryl amines	29.10.22	Online PPT	leave
9	31.10.22	Diazonium Compounds.	31.10.22	BB	
10	2.11.22	Diazomethane	2.11.22	BB	
11	3.11.22	benzene diazonium chloride.	3.11.22	BB	
12	3.11.22	Diazo acetic ester	3.11.22	BB	
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Textbooks:

1. Advanced Organic Chemistry R.D. Madhan
2. Text book of organic Chemistry P.L. SONI

Reference:

1. Organic Chemistry R. Parico, W.H. Powell
2. Organic Chemistry Morrison & Boyd

Sivalayani  
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P. Q. J.  
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Principal

LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	1.11.22	Introduction to Group Theory & its Applications	1.11.22	ABL	
2	1.11.22	Symmetry & Group theory	1.11.22	ABL	
3	4.11.22	Group Tables, classes & Conjugates	4.11.22	BB	
4	5.11.22	Matrix Representations of groups	5.11.22	"	
5	8.11.22	Character table ( $C_{2v}$ & $C_{3v}$ )	8.11.22	"	
6	8.11.22	$CO_2$ , $HO$ , $N_2F_2$ - Groups	8.11.22	"	
7	14.11.22	Vibrational Spectra & terms	14.11.22	"	
8	16.11.22	IR & Raman Spectra	16.11.22	"	
9	16.11.22	Fermi Resonance Law	16.11.22	"	
10	17.11.22	Mutual Exclusion Law	17.11.22	"	
11	17.11.22	Vibrational transitions.	17.11.22	"	
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Textbooks

1. Fundamentals of Photochemistry - K.K. Rohatgi - Mukerjee.
2. Introduction to Radiation Chemistry - R.J. Woods, 3<sup>rd</sup> ed.

Reference:

1. Photochemistry & photophysics concepts - Albert Eisw.
2. Fundamentals of Radiation Chemistry - A. Mozumder.

M. N. Sen  
Academic Representative

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S. I. S. S. I. S.  
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LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	02.03.23	Introduction of mossbauer spectra	02.03.23	BB	
2	03.03.23	Isomer shifts, magnetic interactions.	03.03.23	ARI	
3	06.03.23	Applications of mossbauer emission spectroscopy	06.03.23	PPT	
4	07.03.23	Fit and Lin compared in mossbaues	07.03.23	PPT	
5	08.03.23	NAR Spectroscopy.	08.03.23	PPT	
6	11.03.23	Characteristics of NAR Spectroscopy of quadrupolar nucleus.	11.03.23	PPT	
7	13.03.23	Effects of field gradient and magnetic field.	13.03.23	PPT	
8	14.03.23	NAR transitions	14.03.23	PPT	
9	15.03.23	Applications of NAR spectroscopy.	15.03.23	PPT.	
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Textbooks:

- Principles of mossbauer spectroscopy - T.C. Gibb
- Principles and applications of mossbauer spectroscopy - Alfred maddock.

Reference:

- Burger kalman, Mossbauer Spectroscopy.
- Frity helmet - Mossbauer Spectroscopy.

*S. Sapngi*  
Academic Representative

*M. Prady*  
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*J.*  
HOD

*A.P.*  
*2023*  
Principal



LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	25.2.23	Computation of taxable Long term gain	27.2.23	Black board	
2	27.2.23	Computation of taxable Long term gain	27.2.23	"	
3	28.2.23	Computation of taxable long term gain	30.3.23	"	Student O.D
4	1.3.23	Computation of taxable long term gain.	6.3.23	"	CIA II Exam
5	2.3.23	Computation of taxable Short term gain	9.3.23	"	CIA II Exam
6	3.3.23	Computation of taxable Short term gain	9.3.23	"	02/3/23, NGL
7	4.3.23	Computation of taxable Short term gain	9.3.23	"	
8	6.3.23	Computation of taxable Short term gain	12.3.23	"	10/03/23
9	7.3.23	Computation of Income from other sources	27.3.23	"	Lighting ceremony
10	8.3.23	Computation of Income from other sources	28.3.23	"	women's day Rally
11	9.3.23	Computation of Income from other sources	29.3.23	"	
12	10.3.23	Computation of Income from other sources	30.3.23	"	Due to leave
13	11.3.23	deduction under sec 80c	31.3.23	"	
14	13.3.23	deduction under sec 80c	3.4.23	"	Due to leave.
15	14.3.23	Direct taxes code.	5.4.23	"	15/04/23

**Textbooks:**

1. Prof. P. S. Reddy & Dr. V. Hanumanth - Income tax theory Law and practice.
2. Dr. A. Murthy, Income Tax Law and practice.

**Reference:**

1. <https://tax.guru.in>
- 2.

*S. Siva prasad*  
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*Neelajayanth Kumar*  
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LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	3.11.22	Single entry system	3.11.22	Black Board	
2	4.11.22	Single entry system Methods	4.11.22	"	
3	7.11.22	Single entry theory	7.11.22	"	
4	9.11.22	Single entry Problems	9.11.22	"	
5	10.11.22	Single entry Problems	10.11.22	"	
6	11.11.22	Depreciations	11.11.22	"	
7	14.11.22	Depreciation Methods	14.11.22	"	
8	15.11.22	Depreciation Methods	15.11.22	"	
9	17.11.22	Provision and Reserve	17.11.22	"	
10	18.11.22	Provision and Reserve	18.11.22	"	
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Textbooks:

1. Advanced Accountancy by P.L. Gupta and others
2. Advanced Accounting by S.P. Jain and L.L. Narang

Reference:

1. Financial Accounting by T.S. Reddy & Dr. A. Murthy
- 2.

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*S. Sharmaji 18/11/22*  
Subject In Charge

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Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	VI 11.10.22	Law of Negotiable Instruments	11.10.22	Black Board	
2	I 12.10.22	Instrument Amendment Act, 2015	12.10.22	"	
3	II 13.10.22	Definition	13.10.22	"	
4	IV 17.10.22	Characteristics	17.10.22	"	
5	V 18.10.22	Classification	18.10.22	"	
6	VI 19.10.22	notes, bills	19.10.22	"	
7	I 20.10.22	Cheques	20.10.22	"	
8	II 21.10.22	Cheques	21.10.22	"	
9	III 26.10.22	Promissory notes	26.10.22	"	
10	IV 27.10.22	Promissory notes	27.10.22	"	Deepavali
11	V 28.10.22	Revision	28.10.22	"	
12	VI 29.10.22	Revision	29.10.22	"	
13					
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Textbooks:

1. Business Law by N. D. Kapoor - S. Chand & Sons
- 2.

Reference:

- 1.
- 2.

*R. M. Chit*  
Academic Representative

*Imay*  
29/10/22  
Subject In Charge

*for, Abalajayakuma*  
27/10/22  
HOD

*MAC*  
29/10/22  
Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	11/11/22	CPA - 1986	14/11/22		Due to Gov. Holiday
2	14/11/22	Scope	14/11/22		
3	15/11/22	Competition Act- 2002	15/11/22		
4	16/11/22	Competitive Argument	16/11/22		
5	17/11/22	Abuse of dominant position	17/11/22		
6	18/11/22	Combination	18/11/22		
7	21/11/22	Regulation	21/11/22		
8	22/11/22	Competition Commission	22/11/22		
9	23/11/22	Scope, duties, power, Jurisdiction	23/11/22		
10	24/11/22	Competition Appellate Tribunal	24/11/22		
11					
12					
13					
14					
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Textbooks:

1. Corporate laws & Secretarial practice - K. Sankaran.

2.

Reference:

1. Corporate laws & Secretarial practice - K. Sankaran.

2.

K. Sankaran  
24/11/22  
Academic Representative

S. Sankaran  
24/11/22  
Subject In Charge

S. Sankaran  
24/11/22  
HOD

M. Sankaran  
Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	11.10.22	Strategic Control and Evaluation	11.10.22		
2	12.10.22	Establishing Strategic Control	12.10.22		
3	13.10.22	Premise Control	13.10.22		
4	14.10.22	Implementation Control	14.10.22		
5	17.10.22	Strategic Surveillance	17.10.22		
6	18.10.22	Strategic Surveillance	18.10.22		
7	19.10.22	Special Alert Control	19.10.22		
8	20.10.22	Evaluation Techniques	20.10.22		
9	21.10.22	Managing change	21.10.22		
10	25.10.22	Strategic issues	25.10.22		
11	26.10.22	Managing Technology	26.10.22		
12	27.10.22	Technology innovation	27.10.22		
13	28.10.22	Strategic Effectiveness	28.10.22		
14	29.10.22	Strategic effectiveness	29.10.22		
15					

Textbooks:

1. Strategic management - Gregory G. Ross and Alex Miller
2. Strategic management - W.L. Charles and John Crane.

Reference:

1. Strategic planning for corporate success V.S. Ramaswamy
- 2.

A. Kesathang  
Academic Representative

S. Shanmugam  
Subject In Charge

HOD

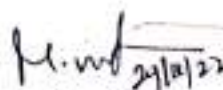
Principal

LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	11.10.22	Introduction	11.10.22	BB	
2	12.10.22	Riemann Integration	12.10.22	BB	
3	13.10.22	definition	13.10.22	BB	
4	14.10.22	Darboux's theorem	14.10.22	BB	
5	18.10.22	Conditions for Integrability	18.10.22	BB	
6	19.10.22	Integrability of continuous & monotonic functions	19.10.22	BB	
7	20.10.22	Integral functions	20.10.22	BB	
8	21.10.22	Properties of integrable functions	25.10.22	BB	
9	25.10.22	Continuity and derivability of integrable function	27.10.22	BB	
10	27.10.22	Continuity and derivability of integrable function	27.10.22	BB	
11	28.10.22	The fundamental theorem of calculus and first mean value theorem	28.10.22	BB	
12	29.10.22	The fundamental theorem of calculus and first mean value theorem	29.10.22	BB	
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- Textbooks:  
 1. M.K. Singhal and Ashvani Singh. A first course in real analysis R-chand and co - June 1991 - edition.  
 2. Shanthi Narayanan. A course of mathematical analysis R. Chand and co - 1993 edition.  
 Reference:  
 1. Goldberger Richard R - methods of RA. Oxford & IBHP & Publishing co - New Delhi - 1970.  
 2.

  
 Academic Representative

  
 Subject In Charge

  
 HOD

  
 Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	<del>22.11.22</del>	Introduction	30.11.22		
2	<del>23.11.22</del>	Hamilton Jacobi theory	1.12.22		
3	<del>26.11.22</del>	Hamilton Jacobi theory continue	2.12.22		
4	<del>28.11.22</del>	Hamilton's principal function	5.12.22		
5	<del>29.11.22</del>	Hamilton's principal function continue	6.12.22		
6	<del>30.11.22</del>	Hamilton's principal function continue	7.12.22		
7	1.12.22	The Hamilton Jacobi equation	8.12.22		
8	2.12.22	The Hamilton Jacobi equation continue	9.12.22		
9	5.12.22	The Hamilton Jacobi equation continues	13.12.22		
10	6.12.22	Separability.	14.12.22		
11					
12					
13					
14					
15					

Textbooks:

1. Donald T. Greenwood, classical Dynamics PHI. PVT. LTD. New Delhi -1985.
- 2.

Reference:

1. H. Goldstein, classical Mechanics (2nd edition) Narosa Publishing House New Delhi.
- 2.

M. Sindhu  
Academic Representative

H. V. K. 21/12/22  
Subject In Charge

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HOD

*[Signature]*  
28/12/22  
Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	19.10.22	Introduction - Hamilton	19.10.22		
2	25.10.22	Jacobi theory	25.10.22		
3	26.10.22	Jacobi theory continue	26.10.22		
4	28.10.22	Hamilton's principal function	28.10.22		
5	28.10.22	Hamilton's principal function	28.10.22		
6	29.10.22	Hamilton's principal function	29.10.22		
7	29.10.22	The Hamilton Jacobi equation	29.10.22		
8	1.11.22	The Hamilton Jacobi equation continue	1.11.22		
9	2.11.22	The Hamilton Jacobi equation continue	2.11.22		
10	4.11.22	Separability.	4.11.22		
11	4.11.22	Separability continue	4.11.22		
12	7.11.22	Separability Continue.	7.11.22		
13	8.11.22	Revision	8.11.22		
14					
15					

Textbooks:

1. Donald. T. Greenwood. classical dynamics PHI. PVT. LTD. New Delhi -1965.
- 2.

Reference:

1. H. Goldstein classical Mechanics (2<sup>nd</sup> edition) Narasa Publishing House New Delhi.
- 2.

*S. Jishi*  
Academic Representative

*M. K. S. / 8/11/22*  
Subject In Charge

*H. S. / 8/11/22*  
HOD

*M. S. / 8/11/22*  
Principal



LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	16.11.22	Hyperbolic functions	16.11.22	Black Board	
2	16.11.22	Hyperbolic functions (continued)	16.11.22	Black Board	
3	17.11.22	Hyperbolic functions (continued)	17.11.22	Black Board	
4	18.11.22	Relation between hyperbolic & circular functions.	18.11.22	Black Board	
5	19.11.22	Relation between hyperbolic & circular functions.	19.11.22	Black Board	
6	22.11.22	Relation between hyperbolic & circular functions (continued)	22.11.22	Black Board	
7	22.11.22	Inverse hyperbolic functions	22.11.22	Black Board	
8	23.11.22	Inverse hyperbolic functions (continued)	23.11.22	Black Board	
9	26.11.22	Inverse hyperbolic functions (continued)	26.11.22	Black Board	
10	27.11.22	Inverse hyperbolic functions (continued)	27.11.22	Black Board	
11	30.11.22	Revision	30.11.22	Black Board	
12	30.11.22	Test	30.11.22	Black Board	
13					
14					
15					

Textbooks:

1. S. Narayanan and T. K. Manikavachagan pillai, Calculus Volume - I
2. S. Viswanathan (Printer & Publications) Pvt Limited, Chennai - 2011.
3. Arunugam & others, Trigonometry and Series Series, New Gramma publications - 1999.

Reference:

1. S. Arunugam and Isaac, Calculus Volume 1. New Gramma publications.
2. publications.

V. Malathil  
Academic Representative

S. Kalip  
Subject In Charge

20/11/22  
HOD

Principal

LESSON PLAN & EXECUTION - UNIT - V

Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
12.10.22	Introduction	12.10.22	Black board	
12.10.22	Test of convergence	12.10.22	Black board	
14.10.22	(continue) Test of convergence	14.10.22	Black board	
17.10.22	B'Alembert's ratio test	17.10.22	Black board	
20.10.22	Cauchy's root test.	20.10.22	Black board	
25.10.22	(continue) Cauchy's root test	25.10.22	Black board	
26.10.22	Alternating series.	26.10.22	Black board	
26.10.22	(continue) Alternating series.	26.10.22	Black board	
29.10.22	Absolute convergence	29.10.22	Black board	
10	Absolute convergence - definition.			
11				
12				
13				
14				
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Textbooks:

1. Dr. S. Arumugam & Mr. A. Thangapandi Issac sequences and series.

2.

Reference:

1. Algebra - Prof. S. Surya Narayan Iyer.

2.

B. Anusha  
Academic Representative

Aswalya. S.  
Subject In Charge

29/10/22  
HOD

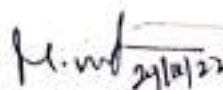
M. S.  
Principal

LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	11.10.22	Introduction	11.10.22	BB	
2	12.10.22	Riemann Integration	12.10.22	BB	
3	13.10.22	definition	13.10.22	BB	
4	14.10.22	Darboux's theorem	14.10.22	BB	
5	18.10.22	Conditions for Integrability	18.10.22	BB	
6	19.10.22	Integrability of continuous & monotonic functions	19.10.22	BB	
7	20.10.22	Integral functions	20.10.22	BB	
8	21.10.22	Properties of integrable functions	25.10.22	BB	
9	25.10.22	Continuity and derivability of integrable function	27.10.22	BB	
10	27.10.22	Continuity and derivability of integrable function	27.10.22	BB	
11	28.10.22	The fundamental theorem of Calculus and first mean value theorem	28.10.22	BB	
12	29.10.22	The fundamental theorem of calculus and first mean value theorem	29.10.22	BB	
13					
14					
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- Textbooks:  
 1. M.K. Singhal and Ashvani Singh. A first course in real analysis R-chand and co - June 1991 - edition.  
 2. Shanthi Narayanan. A course of mathematical analysis R. Chand and co - 1993 edition.  
 Reference:  
 1. Goldberger Richard R - methods of RA. Oxford & IBHP & Publishing co - New Delhi - 1970.  
 2.

  
 Academic Representative

  
 Subject In Charge

  
 HOD

  
 Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	<del>22.11.22</del>	Introduction	30.11.22		
2	<del>23.11.22</del>	Hamilton Jacobi theory	1.12.22		
3	<del>26.11.22</del>	Hamilton Jacobi theory continue	2.12.22		
4	<del>28.11.22</del>	Hamilton's principal function	5.12.22		
5	<del>29.11.22</del>	Hamilton's principal function continue	6.12.22		
6	<del>30.11.22</del>	Hamilton's principal function continue	7.12.22		
7	1.12.22	The Hamilton Jacobi equation	8.12.22		
8	2.12.22	The Hamilton Jacobi equation continue	9.12.22		
9	5.12.22	The Hamilton Jacobi equation continues	13.12.22		
10	6.12.22	Separability.	14.12.22		
11					
12					
13					
14					
15					

Textbooks:

1. Donald T. Greenwood, classical Dynamics PHI. PVT. LTD. New Delhi -1985.
- 2.

Reference:

1. H. Goldstein, classical Mechanics (2nd edition) Narosa Publishing House New Delhi.
- 2.

M. Sindhu  
Academic Representative

H. V. K. 21/12/22  
Subject In Charge

*[Signature]*  
HOD

*[Signature]*  
Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	19.10.22	Introduction - Hamilton	19.10.22		
2	25.10.22	Jacobi theory	25.10.22		
3	26.10.22	Jacobi theory continue	26.10.22		
4	28.10.22	Hamilton's principal function	28.10.22		
5	28.10.22	Hamilton's principal function	28.10.22		
6	29.10.22	Hamilton's principal function	29.10.22		
7	29.10.22	The Hamilton Jacobi equation	29.10.22		
8	1.11.22	The Hamilton Jacobi equation continue	1.11.22		
9	2.11.22	The Hamilton Jacobi equation continue	2.11.22		
10	4.11.22	separability.	4.11.22		
11	4.11.22	separability continue	4.11.22		
12	7.11.22	separability continue	7.11.22		
13	8.11.22	Revision	8.11.22		
14					
15					

Textbooks:

1. Donald. T. Greenwood. classical dynamics PHI. PVT. LTD. New Delhi -1965.
- 2.

Reference:

1. H. Goldstein classical Mechanics (2<sup>nd</sup> edition) Narasa Publishing House New Delhi.
- 2.

*S. Jishi*  
Academic Representative

*M. K. S. / 8/11/22*  
Subject In Charge

*H. S. / 8/11/22*  
HOD

*M. S. / 8/11/22*  
Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	16.11.22	Hyperbolic functions	16.11.22	Black Board	
2	16.11.22	Hyperbolic functions (continued)	16.11.22	Black Board	
3	17.11.22	Hyperbolic functions (continued)	17.11.22	Black Board	
4	18.11.22	Relation between hyperbolic & circular functions.	18.11.22	Black Board	
5	19.11.22	Relation between hyperbolic & circular functions.	19.11.22	Black Board	
6	22.11.22	Relation between hyperbolic & circular functions (continued)	22.11.22	Black Board	
7	22.11.22	Inverse hyperbolic functions	22.11.22	Black Board	
8	23.11.22	Inverse hyperbolic functions (continued)	23.11.22	Black Board	
9	26.11.22	Inverse hyperbolic functions (continued)	26.11.22	Black Board	
10	27.11.22	Inverse hyperbolic functions (continued)	27.11.22	Black Board	
11	30.11.22	Revision	30.11.22	Black Board	
12	30.11.22	Test	30.11.22	Black Board	
13					
14					
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Textbooks:

1. S. Narayanan and T. K. Manikavachagan pillai, Calculus Volume - I
2. S. Viswanathan (Printer & Publications) Pvt Limited, Chennai - 2011.
3. Arunugam & others, Trigonometry and Series Series, New Gramma publications - 1999.

Reference:

1. S. Arunugam and Isaac, Calculus Volume 1. New Gramma publications.
2. publications.

V. Malathil  
Academic Representative

S. Kalip  
Subject In Charge

20/11/22  
HOD

Principal

LESSON PLAN & EXECUTION - UNIT - V

Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
12.10.22	Introduction	12.10.22	Black board	
12.10.22	Test of convergence	12.10.22	Black board	
14.10.22	(continue) Test of convergence	14.10.22	Black board	
17.10.22	B'Alembert's ratio test	17.10.22	Black board	
20.10.22	Cauchy's root test.	20.10.22	Black board	
25.10.22	(continue) Cauchy's root test	25.10.22	Black board	
26.10.22	Alternating series.	26.10.22	Black board	
26.10.22	(continue) Alternating series.	26.10.22	Black board	
29.10.22	Absolute convergence	29.10.22	Black board	
10	Absolute convergence - definition.			
11				
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13				
14				
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Textbooks:

1. Dr. S. Arumugam & Mr. A. Thangapandi Issac sequences and series.

2.

Reference:

1. Algebra - Prof. S. Surya Narayan Iyer.

2.

B. Anusha  
Academic Representative

Aswalya. S.  
Subject In Charge

29/10/22  
HOD

Principal

LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	11.10.22	The Trice Introduction	11.10.22	class	
2	12.10.22	Authors Note	12.10.22	PPT	
3	13.10.22	Outline story	13.10.22	PPT.	
4	14.10.22	Text	14.10.22	class	
5	17.10.22	Text	17.10.22	class	
6	18.10.22	Text	18.10.22	class	
7	19.10.22	Text	19.10.22	class	
8	20.10.22	Text	20.10.22	class	
9	21.10.22	Summary	21.10.22	PPT	
10	25.10.22	points to ponder	25.10.22	PPT	
11	26.10.22	Theme	26.10.22	PPT	
12	27.10.22	Conclusion	27.10.22	Black Board	
13	28.10.22	Revision	29.10.22	class	LL
14	29.10.22	Test.	29.10.22	class	
15					

Textbooks:

1. Iliad in plays in one act: Chennai: orient Black Swan, 2013.
2. Chitra a play in one act by Rabindranath Tagore.

Reference:

1. The Project Gutenberg - e book one act play, modern authors.
- 2.

S. KATHIRVA/29/10/22  
Academic Representative

K. V. V. /  
29/10/22  
Subject In Charge

H. MOSEY /  
29/10/22  
HOD

M. S. /  
29/10/22  
Principal



LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	28/10/22	Twentieth Century	28/10/22	PPT	
2	29/10/22	Change in political	29/10/22	Black Board	
3	31/10/22	Development of Technology	31/10/22	Black Board	
4	2/11/22	About World Wars	2/11/22	PPT	
5	4/11/22	Impact of Wars	4/11/22	Black Board	
6	7/11/22	Commonwealth and its merits	7/11/22	Black Board	
7	8/11/22	Current Scenario	8/11/22	PPT	
8					
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Textbooks:

1. Xavier A.G. An Introduction to the Social History of England.
- 2.

Reference:

1. Trevelyan, G.M. English Social History
2. Ward A.C. Twentieth Century Literature.

M. Sankar  
Academic Representative

M. Hoshu  
8/11/22  
Subject In Charge

M. Hoshu  
8/11/22  
HOD

M. Sankar  
8/11/22  
Principal

LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	28/2/23	Introduction to Chinua Achebe	28/2/23	PPT	
2	1/3/23	Introduction about African Literature	1/3/23	BB	
3	2/3/23	About Igbo culture	2/3/23	PPT	
4	3/3/23	Things Fall Apart - Intro	3/3/23	PPT	
5	4/3/23	Characters introduced	4/3/23	BB	
6	6/3/23	Outline Summary	6/3/23	PPT	
7	7/3/23	detailed Summary Ch 1 to 10	7/3/23	BB	
8	9/3/23	Summary Ch 10 to 20	9/3/23	PPT	
9	10/3/23	Summary Ch 20 to 28	11/3/23	BB	Leave
10	11/3/23	Characterisation Explained	11/3/23	BB	
11	13/3/23	Revised Important Q/A	13/3/23	PPT	
12	14/3/23	How to write exam and Question Bank dislurd.	14/3/23	BB	
13					
14					
15					

Textbooks:

1. Anthology of African Literature by Riennen
- 2.

Reference:

1. Vasan guide
2. Readers Companion to world Literature by Lillian Herlands

A. Bharathi  
16/3/23  
Academic Representative

M. Mohan  
16/3/23  
Subject In Charge

M. Mohan  
24/3/23  
HOD

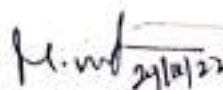
[Signature]  
25/3  
Principal

LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	11.10.22	Introduction	11.10.22	BB	
2	12.10.22	Riemann Integration	12.10.22	BB	
3	13.10.22	definition	13.10.22	BB	
4	14.10.22	Darboux's theorem	14.10.22	BB	
5	18.10.22	Conditions for Integrability	18.10.22	BB	
6	19.10.22	Integrability of continuous, monotonic functions	19.10.22	BB	
7	20.10.22	Integral functions	20.10.22	BB	
8	21.10.22	Properties of integrable functions	25.10.22	BB	
9	25.10.22	Continuity and derivability of integrable function	27.10.22	BB	
10	27.10.22	Continuity and derivability of integrable function	27.10.22	BB	
11	28.10.22	The fundamental theorem of calculus and first mean value theorem	28.10.22	BB	
12	29.10.22	The fundamental theorem of calculus and first mean value theorem	29.10.22	BB	
13					
14					
15					

- Textbooks:  
 1. M. K. Singhal and Ashvani Singh. A first course in real analysis R-chand and co - June 1991 - edition.  
 2. Shanthi Narayanan. A course of mathematical analysis R. Chand and co - 1993 edition.  
 Reference:  
 1. Goldberger Richard R - methods of RA - Oxford & IBHP & Publishing co - New Delhi - 1970.  
 2.

  
 Academic Representative

  
 Subject In Charge

  
 HOD

  
 Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	<del>22.11.22</del>	Introduction	30.11.22		
2	<del>23.11.22</del>	Hamilton Jacobi theory	1.12.22		
3	<del>26.11.22</del>	Hamilton Jacobi theory continue	2.12.22		
4	<del>28.11.22</del>	Hamilton's principal function	5.12.22		
5	<del>29.11.22</del>	Hamilton's principal function continue	6.12.22		
6	<del>30.11.22</del>	Hamilton's principal function continue	7.12.22		
7	1.12.22	The Hamilton Jacobi equation	8.12.22		
8	2.12.22	The Hamilton Jacobi equation continue	9.12.22		
9	5.12.22	The Hamilton Jacobi equation continues	13.12.22		
10	6.12.22	Separability.	14.12.22		
11					
12					
13					
14					
15					

Textbooks:

1. Donald T. Greenwood, classical Dynamics PHI. PVT. LTD. New Delhi -1985.
- 2.

Reference:

1. H. Goldstein, classical Mechanics (2nd edition) Narosa Publishing House New Delhi.
- 2.

M. Sindhu  
Academic Representative

H. V. K. 21/12/22  
Subject In Charge

*[Signature]*  
HOD

*[Signature]*  
Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	19.10.22	Introduction - Hamilton	19.10.22		
2	25.10.22	Jacobi theory	25.10.22		
3	26.10.22	Jacobi theory continue	26.10.22		
4	28.10.22	Hamilton's principal function	28.10.22		
5	28.10.22	Hamilton's principal function	28.10.22		
6	29.10.22	Hamilton's principal function	29.10.22		
7	29.10.22	The Hamilton Jacobi equation	29.10.22		
8	1.11.22	The Hamilton Jacobi equation continue	1.11.22		
9	2.11.22	The Hamilton Jacobi equation continue	2.11.22		
10	4.11.22	separability.	4.11.22		
11	4.11.22	separability continue	4.11.22		
12	7.11.22	separability continue	7.11.22		
13	8.11.22	Revision	8.11.22		
14					
15					

Textbooks:

1. Donald. T. Greenwood. classical dynamics PHI. PVT. LTD. New Delhi -1965.
- 2.

Reference:

1. H. Goldstein classical Mechanics (2nd edition) Narasa Publishing House New Delhi.
- 2.

*S. Jishi*  
Academic Representative

*M. K. S. / 8/11/22*  
Subject In Charge

*H. S. / 8/11/22*  
HOD

*M. S. / 8/11/22*  
Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	16.11.22	Hyperbolic functions	16.11.22	Black Board	
2	16.11.22	Hyperbolic functions (continued)	16.11.22	Black Board	
3	17.11.22	Hyperbolic functions (continued)	17.11.22	Black Board	
4	18.11.22	Relation between hyperbolic & circular functions.	18.11.22	Black Board	
5	19.11.22	Relation between hyperbolic & circular functions.	19.11.22	Black Board	
6	22.11.22	Relation between hyperbolic & circular functions (continued)	22.11.22	Black Board	
7	22.11.22	Inverse hyperbolic functions	22.11.22	Black Board	
8	23.11.22	Inverse hyperbolic functions (continued)	23.11.22	Black Board	
9	26.11.22	Inverse hyperbolic functions (continued)	26.11.22	Black Board	
10	27.11.22	Inverse hyperbolic functions (continued)	27.11.22	Black Board	
11	30.11.22	Revision	30.11.22	Black Board	
12	30.11.22	Test	30.11.22	Black Board	
13					
14					
15					

Textbooks:

1. S. Narayanan and T. K. Manikavachagan pillai, Calculus Volume - I
2. S. Viswanathan (Printer & Publications) Pvt Limited, Chennai - 2011.
3. Arunugam & others, Trigonometry and Series Series, New Gramma publications - 1999.

- Reference:
1. S. Arunugam and Isaac, Calculus Volume 1. New Gramma
  2. publications.

V. Malathil  
Academic Representative

S. Kalip  
Subject In Charge

20/11/22  
HOD

Principal

LESSON PLAN & EXECUTION - UNIT - V

Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
12.10.22	Introduction	12.10.22	Black board	
12.10.22	Test of convergence	12.10.22	Black board	
14.10.22	(continue) Test of convergence	14.10.22	Black board	
17.10.22	B'Alembert's ratio test	17.10.22	Black board	
20.10.22	Cauchy's root test.	20.10.22	Black board	
25.10.22	(continue) Cauchy's root test	25.10.22	Black board	
26.10.22	Alternating series.	26.10.22	Black board	
26.10.22	(continue) Alternating series.	26.10.22	Black board	
29.10.22	Absolute convergence	29.10.22	Black board	
10	Absolute convergence - definition.			
11				
12				
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Textbooks:

1. Dr. S. Arumugam & Mr. A. Thangapandi Issac sequences and series.

2.

Reference:

1. Algebra - Prof. S. Surya Narayan Iyer.

2.

B. Anusha  
Academic Representative

Aswalya. S.  
Subject In Charge

29/10/22  
HOD

Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	29/10/22	Introduction about the Unit, Culture media	1/11/22	Black Board	
2	28/10/22	Types of medium, Simple.	1/11/22	Black Board	
3	31/10/22	Enriched, enrichment	8/11/22	Black Board	
4	1/11/22	Selective, differential, transport medium	8/11/22	Black Board	
5	2/11/22	Classification of media.	9/11/22	Black Board	
6	3/11/22	Ingredients of of Culture media	9/11/22	PPT	
7	3/11/22	Peptone, NaCl, Yeast Extract, Beef Extract, agar-agar.	10/11/22	PPT	
8	4/11/22	Pure Culture technique - Serial dilution	11/11/22	PPT	
9	8/11/22	Pour plate, Spread plate & streak plate	14/11/22	Black Board	
10	8/11/22	Aerobic & Anaerobic Culture technique.	16/11/22	PPT	
11	9/11/22	Preservation of microorganisms.	16/11/22	PPT	
12					
13					
14					
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Textbooks:

1. Textbook of Microbiology - Ananthanarayan.

2.

Reference:

1.

2.

M. Vaisly  
Academic Representative

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Subject In Charge

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HOD

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Principal



LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	12.10.22	World, National and regional Tourist Organizations	12.10.22	Black board	
2	19.10.22	UNWTO, PATA, IATA	19.10.22	Black board	
3	20.10.22	IATO, TAAT, ICAO	20.10.22	Black board	
4	20.10.22	NTD, ITDC, TTDC	20.10.22	Black board	
5	28.10.22	KTDC, PTDC, ATDC	29.10.22	Black board.	
6					
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11					
12					
13					
14					
15					

Textbooks:

1. Burkart and Melik, Tourism - Past, Present and future
- 2.

Reference:

1. R.M. Kaul Dynamics of Tourism - A Sociology.
- 2.

Rathna M  
Academic Representative

*Rathna*  
Subject In Charge

*Rathna*  
HOD

*Meo*  
Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	11/10/22	Definitions of mutations	11/10/22	Black board	
2	11/10/22	Mutagenesis and mutants	11/10/22	charts	
3	15/10/22	Types of mutations	17/10/22	charts	
4	17/10/22	Physical mutations	17/10/22	Black board	
5	17/10/22	Chemical mutations	17/10/22	Black board	
6	18/10/22	Transposons	19/10/22	Black board	
7	19/10/22	Application of mutations	19/10/22	Black board	
8	19/10/22	Carcinogenicity testing	21/10/22	Black board	
9	21/10/22	DNA repair mechanisms	21/10/22	charts	
10	26/10/22	Seminar for students	26/10/22	Black board	
11					
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Textbooks:

1. Sathya Naraya (Text book of Biotechnology)
2. Text book of biochemistry by Lehninger

Reference:

1. Molecular Biology by David Friedlaender
2. DNA repair and mutagenesis, Friedberg

*S. V. A.*  
Academic Representative

M. Monisha  
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*R. J. K.*  
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*S. J.*  
26/10  
Principal

LESSON PLAN & EXECUTION - UNIT - V

Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	Isolation of different types of bacteria	10/11/22	chart	
2	Fungi - Actinomycetes	11/11/22	chart	
3	Cyanobacteria Protozoa	11/11/22	chart	
4	Physical chemical requirements	16/11/22	Black board	
5	pure culture methods	16/11/22	Black board	
6	Aerobic culture techniques	16/11/22	Black board	
7	preservation methods of microbes	17/11/22	Black board	
8	Type culture collections	17/11/22	Black board	
9	Physical methods of controlling microorganisms	18/11/22	Black board	
10	chemical methods of controlling microorganisms	18/11/22	Black board	
11				
12				
13				
14				
15				

Textbooks:

1. Microbiology, Pelczar TR. et al.
- 2.

Reference:

1. <http://www.bris.ac.uk/vetpath/cpi/tut.html>.
- 2.

T. Pavithra  
Academic Representative

M. Manisha  
Subject In Charge

  
HOD

  
Principal

LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	25/2/23	Data Input and Output, getch, putchar	27/2/23	BB	
2	27/2/23	scanf, printf, gets, puts function	28/2/23	BB	
3	28/2/23	Decision making and Branching if, ifelse, else if Ladder	2/3/23	BB	
4	2/3/23	switch, break, continue, goto	4/3/23	BB	
5	4/3/23	Decision making and Looping, while do... while, for, nested loops	6/3/23	BB	
6	6/3/23	Arrays (one, two, & Multidimensional Arrays)	7/3/23	BB	
7	7/3/23	Declaration, Initialization of arrays	9/3/23	BB	
8					
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12					
13					
14					
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Textbooks:

1. B. Ram, Fundamentals of Microprocessors & Microcontrollers. Dhanpat Rai Publications (P) Ltd, 2013.
- 2.

Reference:

1. K.R. Venugopal & S.R. Prasad, Programming in ANSI - C, Tata MC Graw Hill Education, Limited, 2012
- 2.

K. Meena  
Academic Representative

  
Subject In Charge

  
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Principal

LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	11/10/22	Thermodynamics . Zeroth law of Thermodynamics	11/10/22		
2	11/10/22	First law of Thermodynamics	11/10/22		
3	14/10/22	Heat engines .	14/10/22		
4	14/10/22	Reversible and irreversible process	14/10/22		
5	17/10/22	Carnot's theorem .	17/10/22		
6	17/10/22	Second law of Thermodynamics .	17/10/22		
7	20/10/22	Thermodynamic scale of Temperature	20/10/22		
8	20/10/22	Entropy change in entropy . in irreversible and reversible process	20/10/22		
9	26/10/22	T-S diagram .	26/10/22		
10	26/10/22	Law of increase of entropy	26/10/22		
11	28/10/22	Maxwell's thermodynamical relation	28/10/22		
12	28/10/22	Clausius - Clapeyron's latent heat equation .	28/10/22		
13					
14					
15					

Textbooks:

1. Brijlal and Subramaniam Heat and Thermodynamics
- 2.

Reference:

1. D.S. Mathur Heat and Thermodynamics .
- 2.

Academic Representative

Subject In Charge

HOD

Principal

**LESSON PLAN & EXECUTION - UNIT - V**

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	11/10/22	வாரியமுறையை அறிதல்	11/10/22	சுருட்சிப்படம் பின்புலப்படம்	
2	12/10/22	வாரியமுறையை நாடுகளில் ஆராய்ச்சியில்	12/10/22	"	
3	13/10/22	இலாபமுறையை முறையை அறிதல்	13/10/22	"	
4	14/10/22	கூலியாளர் சட்டங்களைப்பற்றி	14/10/22	"	
5	18/10/22	சீலமுறையை அறிதல்	18/10/22	"	
6	18/10/22	ஆசிரியர் குறியீடு, நூல்கள்	18/10/22	"	
7	19/10/22	வாங்குதற்க்குரிய அளவுகளை	19/10/22	"	
8	20/10/22	சீலத்தில் முறை அமைத்த பல்வகை	20/10/22	"	
9	21/10/22	சீலமுறையை அறிதல்	21/10/22	"	
10	25/10/22	ஆசிரியர் குறியீடு நூல்கள்	25/10/22	"	
11	27/10/22	சீலமுறை அமைத்த பல்வகை அறிதல்	27/10/22	"	
12	28/10/22	சீலமுறை அமைத்த பல்வகை அறிதல்	28/10/22	"	
13	29/10/22	நிதியை		"	அறிதல்
14					
15					

**Textbooks:**

1. வாரியமுறையை, சீலமுறை 2019-2020 உ.த. கிராமியமுறையை
2. 2019 சீலமுறையை குறித்து கரு.க.நி.நி.நி.

**Reference:**

1. tamilvu.org
2. kappiyakalanjiyam.com

பி. காமராசு  
Academic Representative

J. Nair  
Subject In Charge

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HOD

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Principal

**LESSON PLAN & EXECUTION - UNIT -V**

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	11/10/22	பட்டினப்பாலை இரங்கல்	11/10/22	கவிப்பாலைத் தொகுப்புகள் பட்டினப்பாலை	
2	12/10/22	காணாயினி கிழவியார்	12/10/22	"	
3	13/10/22	நகரக் கிழவியார்	13/10/22	"	
4	14/10/22	மகிழ்ச்சியை அழைப்பாட்டுகள்	14/10/22	"	
5	17/10/22	கந்தையாழி பகலி அழைப்பாட்டு	17/10/22	"	
6	18/10/22	காணாயி சூழலும் இவை	18/10/22	"	
7	19/10/22	மகிழ்ச்சியை அழைப்பாட்டுகள் பற்றும் ஆராய்ச்சி	19/10/22	"	
8	20/10/22	பட்டினப்பாலை அழைப்பாட்டுகள் இரங்கல்	20/10/22	"	
9	21/10/22	அழைப்பாட்டு அழைப்பாட்டு அழைப்பாட்டு	21/10/22	"	
10	25/10/22	பட்டினப்பாலை அழைப்பாட்டுகள் அழைப்பாட்டு அழைப்பாட்டு	25/10/22	"	
11	26/10/22	பட்டினப்பாலை இரங்கல் அழைப்பாட்டு அழைப்பாட்டு	26/10/22	"	
12	29/10/22	காணாயினி பட்டினப்பாலை இரங்கல் அழைப்பாட்டு	1/11/22	"	என்பது
13					
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Textbooks:

1. பத்தியாழி அழைப்பாட்டு மா. குறாமணிக் காரர்
2. பட்டினப்பாலை இரங்கல் காணாயினி அழைப்பாட்டு

Reference:

1. பட்டினப்பாலை அழைப்பாட்டு அழைப்பாட்டு
2. LEARNSANGIAMTAMIL.COM

ப. அழைப்பாட்டு  
Academic Representative

ச. நாதன்  
Subject In Charge

ச. அழைப்பாட்டு  
HOD

மே  
2/11/22  
Principal

LESSON PLAN & EXECUTION - UNIT - V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	11/11/22	இந்நியலகரத்தின் கியல்பம், உணகயம்	11.11.22	கருவியாக அண்ணாக்கட்டி	
2	14.11.22	முணர்மொழியில் இந்நியலகரம்	14.11.22	க.ப ச.க	
3	15.11.22	அம், அக்க, எண்ணும் மெய்கள் சாரியை	15.11.22	க.ப ச.க	
4	15.11.22	நினைசம்மெய்கராக நினைசம்மெயர் முணர்சீசி	15.11.22	க.ப ச.க	
5	17.11.22	இந்நியலகர எண்ணும்மெய்கள் முணர்சீசி	18.11.22	க.ப ச.க	OD
6	18.11.22	தொண்ணூறு, தொள்ளாயிரம் முணர்சீசி	19.11.22	தொண்கல் படம்	
7	19.11.22	நூறின் மூன் அமைய, நூறம்மெய்கள்	20.11.22	க.ப ச.க	
8	20.11.22	நினைமொழி, வகுமொழிச் சிசாற்கள்	21.11.22	க.ப ச.க	
9	21.11.22	கிலக்கணக் கோட்பாடும் மொழியியல்பம்	21.11.22	க.ப ச.க	
10	24.11.22	திருப்பதல்			
11		தொடர் அகமதீர் பீட்டுத்			
12		தேர்வு - 23.11.22 - 5.12.22			
13					
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Textbooks:

1. தொல்காழியம் - நச்சினர்நீக்கியர் உரை
2. தொல்காழியம் - சிமிடிண்ணால்.

Reference:

1. திராவிட மொழிகளின் ஒலியலக்கணம் - காவிராவல்.
2. மொழி நூல் - மு. உரத்தராசன்

Chm. Kalyan  
Academic Representative

சி. சுவாமி  
Subject In Charge

சி. சுவாமி  
HOD

Mae  
21/12  
Principal



**LESSON PLAN & EXECUTION - UNIT - V**

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	11/10/22	செவ்வாய் திங்கள்	11/10/22	சுவரம் கலவை சுவரம்	
2	12/10/22	செவ்வாய் திங்கள்	12/10/22	சுவரம் கலவை	
3	13/10/22	செவ்வாய் திங்கள், அன்று, அன்று	13/10/22	சுவரம் கலவை	
4	14/10/22	செவ்வாய் திங்கள்	14/10/22	சுவரம் கலவை	
5	17/10/22	செவ்வாய் திங்கள்	17/10/22	சுவரம் கலவை	
6	18/10/22	செவ்வாய் திங்கள்	18/10/22	சுவரம் கலவை	
7	19/10/22	செவ்வாய் திங்கள்	19/10/22	சுவரம் கலவை	
8	20/10/22	செவ்வாய் திங்கள்	20/10/22	சுவரம் கலவை	
9	21/10/22	செவ்வாய் திங்கள்	21/10/22	சுவரம் கலவை	
10	25/10/22	செவ்வாய் திங்கள்	25/10/22	சுவரம் கலவை	
11	26/10/22	செவ்வாய் திங்கள்	26/10/22	சுவரம் கலவை	
12	27/10/22	செவ்வாய் திங்கள்	28/10/22	சுவரம் கலவை	
13	28/10/22	செவ்வாய் திங்கள்	-		செவ்வாய் திங்கள்
14	29/10/22	செவ்வாய் திங்கள், செவ்வாய் திங்கள், செவ்வாய் திங்கள்	-		செவ்வாய் திங்கள்
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**Textbooks:**

1. வாய் பிழைப்பைக் கற்றறிதல் கல்வியியல் கல்வியியல்.
2. வாய் பிழைப்பைக் கற்றறிதல் கல்வியியல் கல்வியியல் கல்வியியல்.

**Reference:**

1. கல்வியியல் கல்வியியல் கல்வியியல் கல்வியியல் கல்வியியல்.
2. வாய் பிழைப்பைக் கற்றறிதல் கல்வியியல் கல்வியியல்.

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Subject In Charge

S. Jeyaraj  
HOD

M. Jeyaraj  
Principal

LESSON PLAN & EXECUTION - UNIT -V

	Date Planned	Topic(s) to be covered	Actual Date	Teaching aids	Remarks
1	25/10/22	சில ரசமான நாடகங்கள்	25/10/22	பெட்டிப்பாட்டு	
2	26/10/22	கும்பாபயம்	26/10/22	"	
3	27/10/22	கிவந்திய ஹத்திணர்	31/10/22	"	காத்திரிசு பேராசு
4	28/10/22	நாடகம் கதவம் துவிடி	1/11/22	"	காத்திரிசு பேராசு
5	29/10/22	நாடகம்	2/11/22	"	காத்திரிசு பேராசு
6	31/10/22	மயாநாடகமிகைக்காரி	3/11/22	"	
7	1/11/22	மயயகும் மகண்ணையம்	4/11/22	"	
8	2/11/22	நாடகம்	4/11/22	"	
9	3/11/22	திருப்பாவை			
10	4/11/22	திருப்பாவை			
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Textbooks:

1. உரை ஆலையங்கள் - சங்க. சாந்திங்குலார்
- 2.

Reference:

1. ta.m.wikipedia.org
2. tamilkadhaigal.com

ப. இலட்சுமி  
Academic Representative

ப. இலட்சுமி  
Subject In Charge

ச. இலட்சுமி  
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M. S. S.  
4/11  
Principal