



T.I. SCHOOL
Ambattur, Chennai – 600 053.
(Managed by AMM Foundation)
(Accredited by NABET for Quality School Governance)
(Accredited by British Council for Outstanding Development of the
International Dimension in the Curriculum)



Quarterly Examination – Sep.2023

Class - XII

Subject	Portions for Quarterly
English	The Castle Two Gentlemen of Verona God Sees the Truth but Waits Our Casuarina Tree All the World's a Stage A Nice Cup of Tea In Celebration of Being Alive The Hour of Truth Grammar: All portions Writing Skills: All skills taught in class 11
Tamil	<ul style="list-style-type: none">இயல் : 1,2,3&4 முழுவதும்
French	1.Faits divers 2.Vive la technologie ! 3.La quelle ,s'il vous plait?
Hindi	1.Poetry -Four chapters 2.Prose - Four chapters 3. Grammar -Four chapters , 4. Writing skills: Letter writing and Essay
Math	1.Applications of Matrices and Determinants 2.Complex Numbers 3.Theory of Equations 4.Inverse Trigonometric Functions 5.Two Dimensional Analytical Geometry-II (Ex.5.1,5.2,5.3) 12. Discrete mathematics - Truth table
Physics	Chapter 8: Dual nature of radiation and matter Chapter 9:Atomic and Nuclear Physics Chapter 1 :Electrostatics Chapter2:Current Electricity Chapter 3:Magnetism and Magnetic Effects of current [half]
Chemistry	Ls:6 Solid state Ls:1 Metallurgy Ls:7 Chemical kinetics Ls:8 Ionic Equilibrium Ls:5 Coordination compounds Ls: 11 Hydroxy derivatives Ls: 2 p block elements



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Subject	Portions for Quarterly
Botany	Ls:1 Asexual and Sexual reproduction in plants Ls:2 Classical Genetics Ls:3 Chromosomal basis of inheritance
Zoology	UNIT 1: Chapter 2 Human Reproduction Chapter 3 Reproductive Health UNIT 2: Chapter 4 Principles of Inheritance and Variation
CS	Ch1. Function Ch 2. Data Abstraction Ch 3. Scoping Ch 4. Algorithmic Strategies Ch 5. Python – Variables and operators Ch 6. Control Structures Ch 7. Python functions Ch 8. Strings and String Manipulation Ch 11. Database Concepts
Commerce	Chapter 1 to 13
Accountancy	Chapter 1 to Chapter 3
Economics	Chapters 1-6 1. Introduction to Macro Economics. 2. National Income. 3. Theories of Employment and Income. 4. Consumption and Investment Functions 5. Monetary Economics. 6. Banking.
Computer Applications	Ch 3-9 3. Introduction to DBMS 4. PHP: Hypertext Preprocessor 5. Functions and Arrays in PHP 6. Conditional Statements in PHP 7. Loops in PHP 8. Forms and Files 9. Connecting PHP and MySQL
Business Mathematics	1: Applications of Matrices and Determinants 2: Integral Calculus – I 3: Integral Calculus – II 4: Differential Equations 9: Applied Statistics (selected sums)

C. F. Mary Bernette
SECTION HEAD

[Signature]
 PRINCIPAL
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 Ambattur, Chennai-600 053