

**MONTFORT SECONDARY SCHOOL CBSE- THERESAPURAM
SYLLABUS FOR THE ACADEMIC YEAR 2023-24**

GRADE-XI G-3

SUBJECT: ENGLISH

MONTH	PORTIONS TO BE COMPLETED	GRAMMAR & WRITING SKILLS	LAB ACTIVITY AND RECORD
JUNE	1.The Portrait of a Lady (prose) 1.A Photograph (poem) 1.The Summer of the Beautiful White Horse (supplementary)	1. Note Making	Present a pen picture of your grandparents describing their qualities you admire and appreciate the most Activities to inculcate values of sharing, caring and responsible attitude towards others
JULY	2.We're Not Afraid to Die... if we can all be together (prose) 2.The Address (supplementary)		
PA-1 PORTIONS (24th to 31th July)	Prose – 1,2 Poem – 1 Supplementary – 1,2 Note Making		
AUGUST	3. Discovering Tut: The Saga Continues (prose) 3.The Laburnum Top (poem)	2. Summarizing	Recapitulation of Figures of Speech with examples.
SEPTEMBER	4. Landscape of the Soul (prose) 4.The Voice of the Rain (poem)		To understand the critical appreciation of the poem based on rhyme, content and theme
PA-2 PORTIONS (13th to 20th September)	Prose – 3,4 Poem – 3,4 Summarizing		
OCTOBER	3. Ranga's Marriage (supplementary) 4.Albert Einstein at school (supplementary)	3. Sub-Titling 4.Essay-writing	To express ideas by writing short and long writing skills.
NOVEMBER	5.The Ailing Planet: the green movement's role (prose) 5. Mother's Day (supplementary)		Use of pictures from magazines and papers related to Earth.
PA-3 PORTIONS (04th to 09th December)	Prose – 5 Supplementary – 3,4,5 Note Making		
DECEMBER	6. The Browning Version (prose) 6. Childhood (poem) 6. The Ghat of the only world (supplementary)	5.Letter-writing 6.Creative Writing	Character Sketch of the different characters in the chapter.
JANUARY	7. The Adventure (prose) 7. Birth (supplementary)		Analyze the important incidents.
FEBRUARY	8. Silk Road (prose) 8.Father to Son (poem) 8. The Tale of Melon City (supplementary)		Usage of appropriate formats, expressions and vocabulary
PA-4 PORTIONS (5th to 10th February)	Prose – 6,7,8 Poem – 6,8 Supplementary – 6,7,8 Note Making		
ANNUAL EXAM	REVISION		

Month	TOPICS	ACTIVITY
JUNE	Introduction to Accounting	Classification of current assets and liabilities
JULY	Theory Base of Accounting Recording of Business Transactions <ul style="list-style-type: none"> • Voucher and Transactions: Source documents and Vouchers, Preparation of Vouchers, Accounting Equation Approach: Meaning and Analysis, Rules of Debit and Credit. • Recording of Transactions: Books of Original Entry- • Journal • Special Purpose books: • Cash Book: Simple, cash book with bank column and petty cashbook • Purchases book • Sales book • Purchases return book • Sales return book 	Identifying accounting terms Simple GST calculations -
PA I PORTIONS (24th to 31st July)	1. Introduction to Accounting 2. Theory Base of Accounting Recording of Business Transactions	
AUGUST	Recording of Business Transactions contd. Ledger: Format, posting from journal and subsidiary books, Balancing of accounts Bank Reconciliation Statement Depreciation, Provisions and Reserves	Quiz based on first three chapters
SEPTEMBER	Accounting for Bills of Exchange Trial balance and Rectification of Errors <input type="checkbox"/> Trial balance: objectives and preparation Revision and Examination	Trial and error method
PA II PORTIONS (13th to 20th September)	1. Introduction to Accounting 2. Theory Base of Accounting Recording of Business Transactions 3. Accounting for Bills of Exchange Trial balance and Rectification of Errors	
OCTOBER	Trial balance and Rectification of Errors Errors: types-errors of omission, commission, principles, and compensating; their effect on Trial Balance. Detection and rectification of errors; preparation of suspense account	Group discussion on detection and rectification

NOVEMBER	<p>Financial Statements</p> <ul style="list-style-type: none"> <input type="checkbox"/> Receipts and Expenditure: Revenue receipts and capital receipts. Capital expenditure, Revenue expenditure and deferred expenditure <input type="checkbox"/> Objective and Importance. <input type="checkbox"/> Trading and Profit and Loss Account: Gross Profit, Operating profit and net profit Preparation. <input type="checkbox"/> Balance Sheet: need, grouping and marshalling of assets and liabilities. Preparation. <input type="checkbox"/> Adjustments in preparation of financial statements with respect to closing stock, outstanding expenses, prepaid expenses, accrued income, income received in advance, depreciation, bad debts, provision for doubtful debts, provision for discount on debtors, Abnormal loss, Goods taken for personal use/staff welfare, interest on Capital and managers commission. 	Rules of debit and credit
DECEMBER	<p>Financial Statements contd. Preparation of Trading and Profit and Loss account and Balance Sheet of a sole proprietorship with adjustments.</p> <p>Incomplete Records Features, Reasons and Limitations. Ascertainment of profit / loss by statement of affairs method.</p>	Accounts from incomplete record (MCQ)
PA III PORTIONS (04th to 9th December)	PART II Financial Statements of Sole Proprietorship	
JANUARY	<p>Incomplete Records contd. Difference between Accounts from incomplete records and Statement of Affairs. Preparation of Trading, Profit and Loss account and Balance Sheet.</p> <p>Computers in Accounting</p>	Case based analyze
FEBRUARY	Revision and Project Work	Practical
PA IV PORTIONS (05th to 10th February)	FULL SYLLABUS	
MARCH	Revision and Examination	

Month	TOPICS	Activity
JUNE	1. Nature and Purpose of Business <ul style="list-style-type: none"> <input type="checkbox"/> Business -Concept: Concept includes meaning and features <input type="checkbox"/> Business, profession and Employment-Concept <input type="checkbox"/> Objectives of business <input type="checkbox"/> Classification of business activities - Industry and Commerce <input type="checkbox"/> Industry-types: primary, secondary, tertiary Meaning and subgroups • Commerce-trade: (types-internal, external; whole sale and retail) and auxiliaries to trade; (banking, insurance, transportation, warehousing, • communication, and advertising)–meaning <input type="checkbox"/> Business risk-Concept 	Group discussion on Business, profession and employment Sort the types of industry
JULY	2. Forms of Business Organizations: Concept, types of forms 3. Public, Private and Global Enterprises	Demonstration on forms of business Role play on partnership business Visit a company
PA I PORTION (24th to 31st July)	CH1. Nature and Purpose of Business CH2. Forms of Business Organizations: Concept, types of forms CH3. Public, Private and Global Enterprises	
AUGUST	4. Business Services <ul style="list-style-type: none"> • Business services and its types - Meaning. Banking: Types of bank accounts- savings, current, recurring, fixed deposit and multiple option deposit account. • Banking services with particular reference to Bank Draft, Bank Overdraft, Cash credit. E-Banking meaning, Types of digital payments • Insurance-: Principles, Types –life, health, fire and marine insurance–concept • Postal Service-Mail, Registered Post, Parcel, Speed Post, Courier-meaning 5. Emerging Modes of Business	Group discussion on different services to help the business Visit a bank Project on online shopping

SEPTEMBER	6. Social Responsibility of Business and Business Ethics Revision and Examination	Debate on favor and against of social responsibilities
PA II PORTION (13 th to 20 th September)	CH1. Nature and Purpose of Business CH2. Forms of Business Organizations: Concept, types of forms CH3. Public, Private and Global Enterprises CH4. Business Services CH5. Emerging Mode of Business	
OCTOBER	7. Sources of Business Finance <ul style="list-style-type: none"> • Concept of business finance • Owners' funds- equity shares, preferences share, retained earnings, Global Depository receipt (GDR), American Depository Receipt (ADR) and International Depository Receipt (IDR)– concept 	Case studies Numerical
NOVEMBER	8. Small Business: meanings, needed, problems etc. 9. Internal Trade <ul style="list-style-type: none"> <input type="checkbox"/> Internal trade - meaning and types services rendered by a wholesaler and retailer GST (Goods and Services Tax): Concept and key-features <input type="checkbox"/> Types of Retail-Trade-Itinerant and small scale fixed shops retailers <input type="checkbox"/> Large scale Retailers-Departmental stores, chain stores-concept Concept of automatic vending machine 	Group discussion on problems faced by small business Case based MCQs
DECEMBER	International business <ul style="list-style-type: none"> • Concept • Mode and scope • Procedures to enter etc. 	Debate on internal and external trade
PA III PORTIONS (04 th to 9 th December)	CHAPTER 7,8,9	
JANUARY	International Business continued Completing project work	Project work
FEBRUARY	Revision and Project Work	Practical
PA IV PORTIONS (05 th to 10 th February)	CHAPTER 1,2,4,7,8,9,10	
MARCH	Revision and Examination	

Month	TOPICS	Activity
JUNE	Micro Economics-Introduction Introduction to Statistics	List economic and non-economic activities List your wants and needs and how do you fulfill
JULY	Consumer's Equilibrium and Demand Consumer's Equilibrium-Meaning of utility, law of DMU, Consumer's Equilibrium-Utility Analysis and Indifference Curve Analysis. Demand and Elasticity of demand Statistics Collection of Data	Group discussion and Graph
PA I PORTIONS (24th to 31st July)	1. Microeconomics-Introduction 2. Introduction to Statistics 3. Consumer's Equilibrium and Demand	
AUGUST	Statistics Organization of Data Presentation of Data Measures of Central Tendency: Mean (simple and weighted), median and mode	Survey, Census and presentation Debate on consumer and producer's behavior
SEPTEMBER	Measures of Central Tendency: To Be Continued Revision and Examination	Constructing table Numerical
PA II PORTIONS (13th to 20th September)	<ul style="list-style-type: none"> - Microeconomics-Introduction - Introduction to Statistics - Consumer's Equilibrium and Demand Statistics Organization of Data Presentation of Data Measures of Central Tendency:	

OCTOBER	Producer's Behavior and Supply Production Function-Short run and Long run. TP, AP &MP, Returns to a Factor Cost and Revenue Producer's Behavior and Supply Contd. Producer's Equilibrium- Meaning and its conditions in terms MR & MC. Supply &Elasticity of supply STATISTICS Correlation: Meaning & Properties, Scatter Diagram, Correlation: Measures: Karl Pearson's Method and Spearman's Rank Method	Numerical Graph work
NOVEMBER	Correlation: Measures: Karl Pearson's Method and Spearman's Rank Difference Method	Calculate r between GDP and NNP Population and National Income
DECEMBER	Introduction to Index numbers: Meaning, types WPI, CPI, IIP; Uses of Index Numbers Inflation and Index Numbers.	Survey On Inflation and Deflation
PA III PORTIONS (04th to 9th December)	Producer's Behavior and Supply Correlation Index Number	
JANUARY	Revision and Project work	Revision test
FEBRUARY	Revision and Project Work	Practical
PA IV PORTIONS (05th to 10th February)	Microeconomics: <ul style="list-style-type: none"> - Consumer's behavior and demand - Producer's behavior and supply - Open markets Statistics: <ul style="list-style-type: none"> - Measures of central tendency Index numbers	
MARCH	Revision and EXAMINATION	

GRADE: XI

SUB: COMPUTER SCIENCE

MONTH	PORTIONS TO BE COMPLETED	LAB ACTIVITY
JUNE	1.COMPUTER SYSTEM 2.ENCODING SCHEMES & NUMBER SYSTEM	❖ Write a python program to determine given number is perfect, an Armstrong or palindrome number using if-else, for and while loop.
JULY	3. EMERGING TRENDS 4.INTRODUCTION TO PROBLEM SOLVING	❖ Find the largest/smallest in a list/tuple.
PA1 PORTIONS (24th to 31st July)	LN – 1,2,3 and 4	❖ Write a program to input the value of x and n print the sum of the following series.
AUGUST	5. GETTING STARTED WITH PYTHON. 6.FLOW OF CONTROL	$1+x+x^2+x^3+ \dots x^n$ $1-x+x^2-x^3+\dots x^n$
SEPTEMBER	7. FUNCTIONS 8.STRINGS	❖ Display the terms of a Fibonacci series.
PA2 PORTIONS (13th to 20th September)	LN – 2,4,5,6,7 and 8	❖ Count and display the number of vowels, consonants, uppercase, lowercase characters in string.
OCTOBER	9.LISTS	
NOVEMBER	10.TUPLES AND DICTIONARIES	
DECEMBER	10.TUPLES AND DICTIONARIES	
PA3 PORTIONS (04th to 9th December)	LN – 8,9 and 10	
JANUARY	11.SOCIETAL IMPACT	
FEBRUARY	REVISION PYTHON CODING	
PA4 PORTIONS (05th to 10th February)	LN- 10 and 11	
MARCH ANNUAL PORTIONS (04th to 13th March)	LN – 4,5,6,8,9 and 10	

