



ST. JOSEPH'S CONVENT HIGH SCHOOL (CBSE), CHITTARANJAN
SESSION:-2025-26
SYLLABUS

CLASS XII COM

SL NO	SUBJECT NAMES	UNIT-I	Half YEARLY	MOCK I	MOCK II
1	ENGLISH	FLAMINGO: PROSE CH-1 The Last Lesson CH-2 The Lost Spring POETRY CH-1 My Mother at Sixty Six VISTAS: CH-1 The Third Level WRITING SKILLS: Notice, Advertisement, Letter to Editor	FLAMINGO: PROSE CH-1 The Last Lesson CH-2 The Lost Spring CH-3 Deep Water CH-4 The Rattrap CH 5 Indigo POETRY 1. My Mother at Sixty Six 2. Keeping Quiet 3 . A Thing of Beauty VISTAS CH-1 The Third Level CH-2 The Tiger King CH-3 Journey to the End of Earth CH 4 The Enemy WRITING SKILLS: Notice, Formal/ Informal Invitation, Article, Report, Letter to the Editor, Application for a Job. READING: Comprehensions	FLAMINGO: PROSE CH-1 The Last Lesson CH-2 The Lost Spring CH-3 Deep Water CH-4 The Rattrap CH-5 Indigo CH-6 Poets and Pancakes CH-7 The Interview CH-8 Going Places POETRY 1. My Mother at Sixty Six 3. Keeping Quiet 4. A Thing of Beauty 5. A Roadside Stand 6. Aunt Jennifer's Tigers VISTAS CH-1 The Third Level CH-2 The Tiger King CH-3 Journey to the End of Earth CH-4 The Enemy CH-6 On The Face of it CH-8 Memories of Childhood. WRITING SKILLS: Notice, Formal/ Informal Invitation, Article, Report, Letter to the Editor, Application for a Job. READING: Comprehensions.	<u>MOCK - II</u> <u>Syllabus</u> [As per CBSE prescribed syllabus]

2	HINDI	<p>आरोह भाग-2</p> <p>1(i).आत्मपरिचय</p> <p>(ii).एक गीत</p> <p>11.भक्तिन</p> <p>वितान भाग-2</p> <p>1.सिल्वर वैडिंग</p> <p>□ भिव्यक्ति और माध्यम</p> <p>3.विभिन्न माध्यमोंकलिए लखन</p>	<p>आरोह भाग-2</p> <p>1(i).आत्मपरिचय</p> <p>(ii).एक गीत</p> <p>2.पतंग</p> <p>3.(i) कविता कबहान□</p> <p>(ii)बात सीधी थी पर</p> <p>4.कैमरामें बंद □ पाहिज</p> <p>6.उषा</p> <p>11.भक्तिन</p> <p>12.बाज़ार दर्शन</p> <p>13.कालमछा पानी द□</p> <p>वितान भाग-2</p> <p>1.सिल्वर वैडिंग</p> <p>2.जूझ</p> <p>□ भिव्यक्ति और माध्यम</p> <p>3.विभिन्न माध्यमोंकलिए लखन</p> <p>4.पत्रकारीय लखन कविभिन्न रूप और लखन प्रक्रिया</p> <p>5.विशष लखन स्वरूप और प्रकार</p>	<p>आरोह भाग-2</p> <p>1(i).आत्मपरिचय</p> <p>(ii).एक गीत</p> <p>2.पतंग</p> <p>3.(i) कविता कबहान□</p> <p>(ii)बात सीधी थी पर</p> <p>4.कैमरामें बंद □ पाहिज</p> <p>6.उषा</p> <p>7.बादल राग</p> <p>8(i).कवितावली (उत्तर कांड स□)</p> <p>(ii).लक्ष्मण मूर्च्छा और राम का विलाप</p> <p>9(i) रूबाईयाँ</p> <p>10(i).□ टोटा मछा खन्न</p> <p>(ii).बगुलों कपंख</p> <p>11.भक्तिन</p> <p>12.बाज़ार दर्शन</p> <p>13.कालमछा पानी द□</p> <p>14.पहलवान की ढोलक</p> <p>17.शिरीष कफूल</p> <p>18(i).श्रम-विभाजन और जाति-प्रथा</p> <p>(ii).मशी कल्पना का आदर्श समाज</p> <p>वितान भाग-2</p> <p>1.सिल्वर वैडिंग</p> <p>2.जूझ</p> <p>3.□ तीत में दबप्राँव</p> <p>□ भिव्यक्ति और माध्यम</p> <p>3.विभिन्न माध्यमोंकलिए लखन</p> <p>4.पत्रकारीय लखन कविभिन्न रूप और लखन प्रक्रिया</p> <p>5.विशष लखन स्वरूप</p>	<p><u>MOCK - II</u></p> <p><u>Syllabus</u></p> <p>[As per CBSE prescribed syllabus]</p>
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				और प्रकार 11.कैसेकरें कहानी का नाट्य रूपांतरण 12.कैसेबनता है रडियो नाटक 13.नए और प्रत्याशित विषयों पर लक्ष्मन	
3	BENGALI	-	-	-	-
4	ACCOUNTANCY (055)	1. ACCOUNTING FOR PARTNERSHIP-FUNDAMENTALS. 2. CHANGE IN PROFIT SHARING RATIO	1. ACCOUNTING FOR PARTNERSHIP-FUNDAMENTALS. 2. CHANGE IN PROFIT SHARING RATIO AMONG THE EXISTING PARTNERS. 3. ADMISSION OF A PARTNER. 4. RETIREMENT AND DEATH OF A PARTNER. 5. DISSOLUTION OF A PARTNERSHIP FIRM. 6. COMPANY ACCOUNTS - ISSUE OF SHARES. 7. COMPANY ACCOUNTS - ISSUE OF DEBENTURES.	1. ACCOUNTING FOR PARTNERSHIP-FUNDAMENTALS. 2. CHANGE IN PROFIT SHARING RATIO AMONG THE EXISTING PARTNERS. 3. ADMISSION OF A PARTNER. 4. RETIREMENT AND DEATH OF A PARTNER. 5. DISSOLUTION OF A PARTNERSHIP FIRM. 6. COMPANY ACCOUNTS - ISSUE OF SHARES. 7. COMPANY ACCOUNTS - ISSUE OF DEBENTURES 8. FINANCIAL STATEMENTS OF COMPANIES (AS PER SCHEDULE III) 9. TOOLS FOR FINANCIAL ANALYSIS: COMPARATIVE STATEMENTS. 10. COMMON SIZE STATEMENTS. 11. ACCOUNTING RATIOS. 11. CASH FLOW STATEMENTS.	MOCK - II <u>Syllabus</u> [As per CBSE prescribed syllabus]

5	B.ST (054)	1. NATURE AND SIGNIFICANCE OF MANAGEMENT. 2. PRINCIPLES OF MANAGEMENT.	1. NATURE AND SIGNIFICANCE OF MANAGEMENT. 2. PRINCIPLES OF MANAGEMENT. 3. BUSINESS ENVIRONMENT. 4. PLANNING. 5. ORGANISING. 6. STAFFING. 7. DIRECTING. 8. CONTROLLING.	1. NATURE AND SIGNIFICANCE OF MANAGEMENT. 2. PRINCIPLES OF MANAGEMENT. 3. BUSINESS ENVIRONMENT. 4. PLANNING. 5. ORGANISING. 6. STAFFING. 7. DIRECTING. 8. CONTROLLING. 9. FINANCIAL MANAGEMENT. 10. FINANCIAL MARKETS. 11. MARKETING MANAGEMENT. 12. CONSUMER PROTECTION.	<u>MOCK - II Syllabus</u> [As per CBSE prescribed syllabus]
6	ECONOMICS (030)	<u>MACRO ECONOMICS</u> 1.MONEY AND BANKING 2.FOREIGN EXCHANGE RATE 3.BALANCE OF PAYMENT	<u>MACRO ECONOMICS</u> 1.MONEY AND BANKING 2.FOREIGN EXCHANGE RATE 3.BALANCE OF PAYMENT 4.GOVERNMENT BUDGET AND THE ECONOMY 5.DETERMINATION OF INCOME & EMPLOYMENT <u>INDIAN ECONOMIC DEVELOPMENT</u> 1. INDIAN ECONOMY ON THE EVE OF INDEPENDENCE. 2. INDIAN ECONOMY- GOALS, FEATURES, PROBLEMS AND POLICIES 3. ECONOMIC REFORMS SINCE 1991 - LIBERALISATION, PRIVATISATION AND GLOBALISATION 4. RURAL DEVELOPMENT.	<u>MOCK - I Syllabus</u> [As per CBSE prescribed syllabus]	<u>MOCK - II Syllabus</u> [As per CBSE prescribed syllabus]
7	APPLIED MATHS	1.NUMBERS,	1.NUMBERS,	<u>MOCK - I Syllabus</u>	<u>MOCK - II</u>

		2.QUANTIFICATION 3.NUMERICAL APPLICATIONS 4.ALGEBRA	2.QUANTIFICATION 3.NUMERICAL APPLICATIONS 4.ALGEBRA 5. CALCULUS 6.PROBABILITY 7.DISTRIBUTIONS 8.INFERENTIAL STATISTICS 9.INDEX NUMBERS& TIME BASED DATA 10.FINANCIAL MATHEMATICS 11.LINEAR PROGRAMMING	[As per the syllabus of NCERT]	Syllabus [As per the syllabus of NCERT]
8	INFORMATICS PRACTICES	Unit 1: Data Handling using Pandas -I Introduction to Python libraries- Pandas, Matplotlib; Data structures in Pandas - Series and Data Frames. Series: Creation of Series from – ndarray, dictionary, scalar value; mathematical operations; Head() and Tail() functions; Selection, Indexing and Slicing. Data Frames: creation- from dictionary of Series, list of dictionaries, Text/CSV files, display; iteration; Operations on rows and columns: add, select, delete, rename; Head and Tail functions; Indexing using Labels, Boolean Indexing;	Unit 1: Data Handling using Pandas -I Introduction to Python libraries- Pandas, Matplotlib; Data structures in Pandas - Series and Data Frames. Series: Creation of Series from – ndarray, dictionary, scalar value; mathematical operations; Head() and Tail() functions; Selection, Indexing and Slicing. Data Frames: creation- from dictionary of Series, list of dictionaries, Text/CSV files, display; iteration; Operations on rows and columns: add, select, delete, rename; Head and Tail functions; Indexing using Labels, Boolean Indexing; Importing/Exporting Data between CSV files and Data Frames. Data	Unit 1: Data Handling using Pandas -I Introduction to Python libraries- Pandas, Matplotlib; Data structures in Pandas - Series and Data Frames. Series: Creation of Series from – ndarray, dictionary, scalar value; mathematical operations; Head() and Tail() functions; Selection, Indexing and Slicing. Data Frames: creation- from dictionary of Series, list of dictionaries, Text/CSV files, display; iteration; Operations on rows and columns: add, select, delete, rename; Head and Tail functions; Indexing	Unit 1: Data Handling using Pandas -I Introduction to Python libraries- Pandas, Matplotlib; Data structures in Pandas - Series and Data Frames. Series: Creation of Series from – ndarray, dictionary, scalar value; mathematical operations; Head() and Tail() functions; Selection, Indexing and Slicing. Data Frames: creation- from dictionary of

			<p>Visualization Purpose of plotting; drawing and saving following types of plots using Matplotlib – line plot, bar graph, histogram Customizing plots: adding label, title, and legend in plots.</p> <p>Unit 2: Database Query using SQL Revision of database concepts and SQL commands covered in class XI Math functions: POWER (), ROUND (), MOD (). Text functions: UCASE ()/UPPER (), LCASE ()/LOWER (), MID ()/SUBSTRING ()/SUBSTR (), LENGTH (), LEFT (), RIGHT (), INSTR (), LTRIM (), RTRIM (), TRIM (). Date Functions: NOW (), DATE (), MONTH (), MONTHNAME (), YEAR (), DAY (), DAYNAME (). Aggregate Functions: MAX (), MIN (), AVG (), SUM (), COUNT (); using COUNT (*). Querying and manipulating data using Group by, Having, Order by. Working with two tables using equi-join</p>	<p>using Labels, Boolean Indexing; Importing/Exporting Data between CSV files and Data Frames. Data Visualization Purpose of plotting; drawing and saving following types of plots using Matplotlib – line plot, bar graph, histogram Customizing plots: adding label, title, and legend in plots.</p> <p>Unit 2: Database Query using SQL Revision of database concepts and SQL commands covered in class XI Math functions: POWER (), ROUND (), MOD (). Text functions: UCASE ()/UPPER (), LCASE ()/LOWER (), MID ()/SUBSTRING ()/SUBSTR (), LENGTH (), LEFT (), RIGHT (), INSTR (), LTRIM (), RTRIM (), TRIM (). Date Functions: NOW (), DATE (), MONTH (), MONTHNAME (), YEAR (), DAY (), DAYNAME (). Aggregate Functions: MAX (), MIN (), AVG</p>	<p>Series, list of dictionaries, Text/CSV files, display; iteration; Operations on rows and columns: add, select, delete, rename; Head and Tail functions; Indexing using Labels, Boolean Indexing; Importing/Exporting Data between CSV files and Data Frames. Data Visualization Purpose of plotting; drawing and saving following types of plots using Matplotlib – line plot, bar graph, histogram Customizing plots: adding label, title, and legend in plots.</p> <p>Unit 2: Database Query using SQL Revision of database</p>
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				<p>()), SUM (), COUNT (); using COUNT (*). Querying and manipulating data using Group by, Having, Order by. Working with two tables using equi-join</p> <p>Unit 3: Introduction to Computer Networks Introduction to networks, Types of network: PAN, LAN, MAN, WAN. Network Devices: modem, hub, switch, repeater, router, gateway Network Topologies: Star, Bus, Tree, Mesh. Introduction to Internet, URL, WWW, and its applications- Web, email, Chat, VoIP. Website: Introduction, difference between a website and webpage, static vs dynamic web page, web server and hosting of a website. Web Browsers: Introduction, commonly used browsers, browser settings, add-ons and plug-ins, cookies.</p> <p>Unit 4: Societal Impacts Digital</p>	<p>concepts and SQL commands covered in class XI Math functions: POWER (), ROUND (), MOD (). Text functions: UCASE (), UPPER (), LCASE (), LOWER (), MID (), SUBSTRING (), SUBSTR (), LENGTH (), LEFT (), RIGHT (), INSTR (), LTRIM (), RTRIM (), TRIM (). Date Functions: NOW (), DATE (), MONTH (), MONTHNAME (), YEAR (), DAY (), DAYNAME (). Aggregate Functions: MAX (), MIN (), AVG (), SUM (), COUNT (); using COUNT (*). Querying and manipulating data using Group by, Having, Order</p>
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				<p>footprint, net and communication etiquettes, data protection, intellectual property rights (IPR), plagiarism, licensing and copyright, free and open source software (FOSS), cybercrime and cyber laws, hacking, phishing, cyber bullying, overview of Indian IT Act. E-waste: hazards and management. Awareness about health concerns related to the usage of technology.</p>	<p>by. Working with two tables using equi-join</p> <p>Unit 3: Introduction to Computer Networks Introduction to networks, Types of network: PAN, LAN, MAN, WAN. Network Devices: modem, hub, switch, repeater, router, gateway Network Topologies: Star, Bus, Tree, Mesh. Introduction to Internet, URL, WWW, and its applications- Web, email, Chat, VoIP. Website: Introduction, difference between a website and webpage, static vs dynamic web page, web server and hosting of a website. Web Browsers: Introduction, commonly used</p>
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					<p>browsers, browser settings, add-ons and plug-ins, cookies.</p> <p>Unit 4: Societal Impacts Digital footprint, net and communication etiquettes, data protection, intellectual property rights (IPR), plagiarism, licensing and copyright, free and open source software (FOSS), cybercrime and cyber laws, hacking, phishing, cyber bullying, overview of Indian IT Act. E-waste: hazards and management. Awareness about health concerns related to the usage of technology.</p>
9	P.ED (048)	<p>1. MANAGEMENT OF SPORTING EVENTS.</p> <p>2. CHILDREN AND WOMEN</p>	<p>1. MANAGEMENT OF SPORTING EVENTS.</p> <p>2. CHILDREN AND WOMEN</p>	<p>1. MANAGEMENT OF SPORTING EVENTS.</p> <p>2. CHILDREN AND</p>	<p><u>MOCK – II</u></p> <p><u>Syllabus</u></p> <p>[As per CBSE</p>

		IN SPORTS	IN SPORTS. 3. YOGA AS PREVENTIVE MEASURE FOR LIFESTYLE DISEASE. 4. PHYSICAL EDUCATION AND SPORTS FOR CWSN. 5. SPORTS AND NUTRITION. 6. TEST AND MEASUREMENT IN SPORTS	WOMEN IN SPORTS. 3. YOGA AS PREVENTIVE MEASURE FOR LIFESTYLE DISEASE. 4. PHYSICAL EDUCATION AND SPORTS FOR CWSN. 5. SPORTS AND NUTRITION. 6. TEST AND MEASUREMENT IN SPORTS. 7. PHYSIOLOGY AND INJURIES IN SPORTS 8. BIOMECHANICS AND SPORTS 9. PSYCHOLOGY AND SPORTS 10. TRAINING IN SPORTS	prescribed syllabus]
10	ENTREPRENEURSHIP (066)	1. ENTREPRENEURIAL OPPORTUNITY. 2. ENTREPRENEURIAL PLANNING	1. ENTREPRENEURIAL OPPORTUNITY. 2. ENTREPRENEURIAL PLANNING. 3. ENTREPRISE MARKETING. 4. ENTREPRISE GROWTH STRATEGIES	1. ENTREPRENEURIAL OPPORTUNITY. 2. ENTREPRENEURIAL PLANNING. 3. ENTREPRISE MARKETING. 4. ENTREPRISE GROWTH STRATEGIES. 5. BUSINESS ARITHMETIC. 6. RESOURCE MOBILISATION.	<u>MOCK - II Syllabus</u> [As per CBSE prescribed syllabus]