

**Contai Public School**  
**Syllabuses for the Session 2023 - 24**  
**Class - VII (24.03.2023)**

Subjects	1st Unit Test	Half Yearly Examination	2nd Unit Test	Annual Examination
<b>English I (English Language)</b>	<b>Composition :</b> One Informal Letter; One Descriptive composition <b>Grammar:</b> Chapters – Parts of Speech 1 (Nouns – Pgs 152 to 160) <b>(Unit Test question will come only from grammar)</b>	<b>Composition :</b> Essay - Descriptive, Narrative, Story writing Letter - Formal + Informal Notice + Email Comprehensions <b>Grammar –</b> Chapters – Parts of Speech 2 - (Verbs – Pgs 196 to 202; Finite and Non-Finite Verbs , Infinitive , Participle and Gerund – Pgs 207 to 214)	<b>Composition :</b> One formal letter One composition <b>Grammar</b> Phrases and Clauses – Pgs 295 to 305 <b>(Unit Test question will come only from grammar)</b>	<b>Composition :</b> Essay - Descriptive, Narrative, Story writing, Picture Study Letter - Formal + Informal Comprehensions Notice + Email <b>Grammar :</b> Chapters – Parts of Speech 2 (Tense – Pgs 214 to 228; Preposition – Pgs 254 to 263; Voice – Pgs 234 to 243); Kinds and Types of Sentences – Pgs 306 to 309
<b>English II (English Literature)</b>	<b>Story :</b> Lesson 1 : Big Brother <b>(Only word meaning and short questions)</b>	<b>Story :</b> Lesson 1 : Big Brother; Lesson 2 : The Lion Whisperer <b>Poem :</b> Lesson 1 : The Road Not Taken; Lesson 2 : The Cherry Tree	<b>Story :</b> Lesson 7 : Uncle Podger Hangs a Frame <b>(Only short questions and word meaning)</b>	<b>Story :</b> Lesson 7 : Uncle Podger hangs a frame ; Lesson 10 : Mangalyaan – India’s Mars Orbiter Mission <b>Poem :</b> Lesson 4 : Pied Piper of Hamelin; Lesson 5 : A Psalm of Life
<b>Bengali (2nd Language)</b>	পটলবাবু ও উড়ন্ত চাকি (পৃষ্ঠা - ১১) <b>ব্যাকরণ:</b> বিপরীতার্থক শব্দ (পৃষ্ঠা - ১১৫)	পটলবাবু ও উড়ন্ত চাকি (পৃষ্ঠা - ১১); ধূলা মন্দির (পৃষ্ঠা - ৮০); ছেলেধরা (পৃষ্ঠা - ১৬); আমার দেশ (পৃষ্ঠা - ৮৩) <b>ব্যাকরণ:</b> ব্যঞ্জন সন্ধি (পৃষ্ঠা - ৭); পদ পরিবর্তন (পৃষ্ঠা - ১১৯) <b>রচনা ও চিঠি</b>	অগ্নিদেবের শয্যা (পৃষ্ঠা - ৩১) <b>ব্যাকরণ:</b> বিসর্গ সন্ধি (পৃষ্ঠা - ১৭)	অগ্নিদেবের শয্যা (পৃষ্ঠা - ৩১); আতার পায়েস (পৃষ্ঠা - ৪৫); বাংলার মুখ (পৃষ্ঠা - ৯৪); আমি কবি (পৃষ্ঠা - ৯৭); <b>ব্যাকরণ:</b> কারক, বিভক্তি ও অনুসর্গ (পৃষ্ঠা - ৪৪) <b>রচনা ও চিঠি</b>
<b>Bengali (3rd Language)</b>	প্রার্থনা, আবদুল মাব্বির গল্প <b>ব্যাকরণ</b> লিঙ্গ ও তার শ্রেণীবিভাগ	প্রার্থনা, আবদুল মাব্বির গল্প, মুক্তি, তপোবন, বাংলাদেশ <b>ব্যাকরণ</b> বচন, বিপরীতার্থক শব্দ, সমার্থক শব্দ	টিয়া পাখির বুদ্ধি, আমাদের গ্রাম <b>ব্যাকরণ</b> এক কথায় প্রকাশ করা	টিয়া পাখির বুদ্ধি, আমাদের গ্রাম, বীরবলের চোর ধরা, পাখির মতো, মোল্লা নাসিরুদ্দিনের গল্প, <b>ব্যাকরণ</b> এক কথায় প্রকাশ করা, শুদ্ধ বানান শেখা, পত্র লিখন, রচনা
<b>Hindi (2nd Language)</b>	<b>वल्लरी :</b> पाठ 2 : बुद्धिमान पक्षी : कबूतर	<b>वल्लरी :</b> पाठ 4 : मैं हूँ मानव; पाठ 5 : आत्मबल; पाठ 6 : पीले गुलाब की महक; पाठ 7 : आप भले तो जग भला; <b>व्याकरण :</b> पाठ 5 लिंग; पाठ 6 : वचन; विलोम, पर्यायवाची, वाक्यांश के लिए एक शब्द, भिन्नार्थक शब्द , मुहावरे, निबंध , पत्र ,वाक्य परिवर्तन	<b>वल्लरी :</b> पाठ 3 : लड़की	<b>वल्लरी :</b> पाठ 8 : गिरधर की कुंडलियाँ; पाठ 10 : हिम्मत से ज़िंदगी है ; पाठ 15 : शहिद बकरी; पाठ 18 : पंच परमेश्वर <b>व्याकरण :</b> - पाठ 7 : कारक; पाठ 10 : क्रिया; विलोम; पर्यायवाची; वाक्यांश के लिए एक शब्द; भिन्नार्थक शब्द; मुहावरे; निबंध; पत्र ; वाक्य परिवर्तन ।
<b>Hindi (3rd Language)</b>	<b>अमोली :</b> पाठ 4 : माँ की सीख	<b>अमोली :</b> पाठ 2 : बलवान कौन; पाठ 3 : कोयल हो गई काली; पाठ 7 : स्वास्थ्य की खिचड़ी; पाठ 5 : हुआ सवेरा <b>व्याकरण :</b> लिंग, वचन, विलोम, अनेक शब्दों के लिए एक शब्द, पर्यायवाची शब्द, मुहावरे, पत्र, निबंध	<b>अमोली :</b> पाठ 14 : बड़ा सबक	<b>अमोली :</b> पाठ 8 : बगुला भगत; पाठ 9 : जंगल में ओलंपिक; पाठ 11 : हिम्मत का मूल्य; पाठ 10 : मजदूर बंदर आजाद हो गया; <b>व्याकरण</b> - लिंग; वचन; अनेक शब्दों के लिए एक शब्द; विलोम; मुहावरे; पत्र ; निबंध

<b>Mathematics</b>	Sets: 1. Concept of Sets	<b>Numbers:</b> 1. Integers. 2. Fractions. <b>Arithmetical Problems:</b> 1. Ratio and Proportion. 2. The Unitary Method and Variation. 3. Percentage. <b>Geometry:</b> 2. Angles. 3. Parallel Lines. 4. Basic Constructions. <b>Mensuration:</b> 1. Perimeter and Area ( 1 A and 1 B ) <b>Algebra:</b> From book Algebra for Beginners (H.S. Hall & S.R. Knight) Example VII.a, VII.b, IX.a.	<b>Arithmetical Problems:</b> 4. Profit & Loss	<b>Numbers:</b> 3. Decimals. 4. Rational Numbers. 5. Exponents. <b>Arithmetical Problems:</b> 5. Simple Interest. 6. Speed, Time and Distance. <b>Geometry:</b> 5. Triangles. 6. Congruence. <b>Mensuration:</b> 1. Perimeter and Area ( 1 C, 1 D and 1 E ). <b>Algebra:</b> From book Algebra for Beginners (H.S. Hall & S.R. Knight) Example XII.a, XII.b, XII.c, XII.d, XII.e, XII.f. <b>Data Handling:</b> 1. Statistics.
<b>Physics</b>	Lesson 1 : Physical Quantities and Measurement	Lesson 2 : Motion ; Lesson 3 : Energy; Lesson 4 : Light	Lesson 5 : Heat	Lesson 5 : Heat; Lesson 6 : Sound; Lesson 7 : Electricity and Magnetism
<b>Chemistry</b>	Theme 1 : Matter and its composition	Theme 2 : Physical and Chemical Changes; Theme 3 : Elements, Compounds and Mixtures; Unit 1 : Elements, Compounds and Mixtures	Theme 4 : Atomic Structure	Theme 5 : The Language of Chemistry; Theme 6 : Metals and Non-metals; Theme 7 : Air and the Atmosphere; Unit 1 : The Composition of Air; Unit 2 : Air Quality
<b>Biology</b>	Theme 1 : Tissue	Theme 1 : Tissue; Theme 2 : Kingdom Classification; Theme 6 : Health and Hygiene	Theme 3 : Plant life	Theme 3 : Plant life ; Theme 4 : Human Excretory System; Theme 5 : Human Nervous System
<b>History &amp; Civics</b>	Lesson 3 : The Turkish Invasions	<b>History</b> Lesson 4 : The Mamluk Dynasty; Lesson 5 : The Khalji Dynasty ; Lesson 6 : The Tughlaq Dynasty; Lesson 8 : Vijaynagar and Bahmani Kingdoms <b>Civics</b> Lesson 1 : The making of our Constitution; Lesson 2 : Directive Principles of State Policy <b>Project work –</b> Lesson 7 : Life under the Delhi Sultanate	Lesson 9 : The Early Mughals	<b>History</b> Lesson 10 : Sher Shah Suri; Lesson 11 : Akbar the Great; Lesson 12 : Jahangir and Shah Jahan; Lesson 14 : Religious Development <b>Civics</b> Lesson 1 : The making of our Constitution; Lesson 2 : Directive Principles of State Policy; <b>Project –</b> Lesson 13 : Aurangzeb and the regional Kingdoms
<b>Geography</b>	Lesson 1: Topographical sheets: colour, signs and symbols; Lesson 7: Types of Rocks	Lesson 2 : Scale and Distance; Lesson 3 : Composition and Structure of the Atmosphere; Lesson 4 : Greenhouse Effect and Global Warming; Lesson 11 : Renewable and Non-renewable Energy Resources; Lesson 12 : Europe: Location, area, political and physical features; Lesson 14 : Africa : Location, area, political and physical features; <b>Map of Africa</b> <b>Project:</b> Lesson 13 : Europe: Climate, Natural Vegetation, Wildlife, Forest and Minerals.	Lesson 5 : Study of Weather	Lesson 8 : Weathering and Soil ; Lesson 9 : Industries: Their need and Classification; Lesson 16 : Australia: Location, area, political and physical features; Lesson 18 : Antarctica: Location, physical features, climate, natural vegetation, wildlife, and minerals <b>Map of Australia</b> <b>Project :</b> Lesson 17 : Australia: Climate, Natural Vegetation, Wild life, Forest and Minerals.
<b>Computer Studies</b>	Lesson 1 : Computer - Hardware Component	Lesson 1 : Computer - Hardware Component; Lesson 2 : Number System - An Introduction ; Lesson 3 : Computer Virus ; Lesson 5 : Spreadsheet - An Introduction	Lesson 4 : Ethics and Safety Measures in Computing	Lesson 4 : Ethics and Safety Measures in Computing; Lesson 6 : Introduction to Database and DBMS - MS Access; Lesson 7 : HTML - Advanced Features
<b>General Knowledge</b>	<b>NO TEST</b>	Lesson 1 : Mangalyaan-- India makes History; Lesson 3 : Computer Wizards; Lesson 4 : Animal Quiz; Lesson 6 : Golden Quotes; Lesson 8 : Heritage sites of India; Lesson 9 : Unique Sculptures; Lesson 11 : Advanced Solar Gadgets; Lesson 13 : Common Diseases; Lesson 15 : Famous Sports Personalities; Lesson 16 : Medicinal Plants; Lesson : 17 Indian Handicrafts; Lesson 19 : Yoga for better health	<b>NO TEST</b>	Lesson 25 : Environment Crusaders; Lesson 27 : Knowledge Zone; Lesson 28 : Sundar Pichai : Tech Genius; Lesson 32 : Great Scientists; Lesson 33 : Classical Musicians; Lesson 35 : Heroes of the Past; Lesson 37 : Famous Cities; Lesson 39 : Lizards; Lesson 41 : Brave Women; Lesson 43 : Natural Phenomena; Lesson 44 : Living Without Water
<b>Drawing</b>	Gymnast, Hippopotamus	Gymnast, Hippopotamus, Portrait	Landscape, Still life	Landscape , Still life, Urban View