

Contai Public School

Syllabuses for the Session 2023 - 24

Class - VIII (24.03.2023)

Subjects	1st Unit Test	Half Yearly Examination	2nd Unit Test	Annual Examination
English I (English Language)	Letter; Composition; Comprehension; Notice; Email Grammar (Book 1) Chapter 22 : Active and Passive Voice; Chapter 38 : The Preposition; (Unit Test question will come only from grammar)	Letter ; Composition ; Comprehension; Notice; Email Grammar (Book 1) Chapter 22 : Active and Passive Voice; Chapter 28 : Infinitive; Chapter 29 : Participle Chapter 30 : Gerund; Chapter 38 : The Preposition	Letter; Composition ; Comprehension ; Notice ; Email Grammar (Book 1) - Chapter 40 : The Conjunction; (Book 2) - Chapter 16 : Direct and Indirect Speech (Unit Test question will come only from grammar)	Letter; Composition ; Comprehension ; Notice ; Email Grammar (Book 1) - Joining of Sentences; Preposition (Book 2) - Chapter 10 : Transformation of Sentences; (Ex - 59 to 70); Chapter 16 : Direct and Indirect Speech
English II (English Literature)	The Lotus by Toru Dutt; The Time Machine by H.G.Wells	The Lotus by Toru Dutt; The Time Machine by H.G.Wells; The Gift of the Magi by O. Henry; In the Bazaars of Hyderabad by Sarojini Naidu	Tryst with Destiny by Jawaharlal Nehru; The Inchcape Rock by Robert Southey	Tryst with Destiny by Jawaharlal Nehru; The Inchcape Rock by Robert Southey; The Speckled Band by Sir Arthur Canon Doyle; The Mouse and the Snake by Vikram Seth
Bengali (2nd Language)	খাজাঞ্চিবাবু (পৃষ্ঠা - ১৬) ব্যাকরণ: শুদ্ধ শব্দ ও বাক্য লিখন (পৃষ্ঠা -১৫৪)	খাজাঞ্চিবাবু (পৃষ্ঠা - ১৬); বাংলার সেকাল (পৃষ্ঠা - ২৮); রামচন্দ্রের বিলাপ (পৃষ্ঠা -৭৩); দেবতার বিদায় (পৃষ্ঠা -৯৪); ব্যাকরণ: শুদ্ধ শব্দ ও বাক্য লিখন (পৃষ্ঠা -১৫৪); কৃৎ ও তদ্ধিত প্রত্যয়ের সাহায্যে শব্দ গঠন(পৃষ্ঠা -৯৯); রচনা ও চিঠি	ভারতবর্ষ (পৃষ্ঠা - ৩৩) ব্যাকরণ: এক কথায় প্রকাশ (পৃষ্ঠা - ১৪২)	ভারতবর্ষ (পৃষ্ঠা -৩৩); নিউইয়র্কের সাদা ভাল্লুক ; (পৃষ্ঠা -৬০); জীবন শিক্ষা (পৃষ্ঠা -১০১); নিমন্ত্রণ (পৃষ্ঠা -১১২) ব্যাকরণ: সমাস সম্বন্ধে প্রাথমিক ধারণা (পৃষ্ঠা - ৮৪); এক কথায় প্রকাশ (পৃষ্ঠা - ১৪২) রচনা ও চিঠি
Hindi (2nd Language)	वल्लरी : पाठ 3 : वह आखिरी पत्ता	वल्लरी : पाठ 2 : ज्योत से ज्योत जले; पाठ 4 : कलरव कुजित कलयुग; पाठ 10 मेहमान की वापसी; पाठ 11 : दो युग पुरुष व्याकरण - पाठ 9 : विशेषण; पाठ 10 : क्रिया, विलोम, पर्यायवाची, वाक्यांश के लिए एक शब्द, भिन्नार्थक शब्द, मुहावरे , निबंध, पत्र, वाक्य परिवर्तन	वल्लरी : पाठ 14 : मेरी इटली यात्रा	वल्लरी : पाठ 12 : कच्ये संकल्प; पाठ 13 : भीख या दान; पाठ 15 : असली ईसान ; पाठ 16 : नदी को रास्ता किसने दिखाया व्याकरण : पाठ 14 : पदबंध; पाठ 16 : वाक्य भेद; विलोम, पर्यायवाची ,वाक्यांश के लिए एक शब्द , भिन्नार्थक शब्द, मुहावरे ,निबंध , पत्र ,वाक्य परिवर्तन ।
Mathematics	Chapter 2 : Exponents and Powers	Chapter 1 : Rational Numbers; Chapter 3 : Squares and Square Roots; Chapter 6 : Operations on Sets; Chapter 7 : Percentage and its Applications. [Ex : 7.1 and 7.2] ; Chapter 10 : Algebraic Expressions and Identities ; Chapter 11 : Factorisation; Chapter 13 : Understanding Shapes; Chapter 14 : Construction of Quadrilaterals [Ex : 14.1]	Chapter 18 : Mensuration [Ex : 18.1]	Chapter 4 : Cubes and Cube Roots; Chapter 5 : Playing with Numbers; Chapter 7 : Percentage and its Applications. [Ex : 7.3 and 7.4]; Chapter 8 : Simple and Compound Interest; Chapter 9 : Direct and Inverse Variation; Chapter 12 : Linear Equations and Inequalities in One Variable; Chapter 14 : Construction of Quadrilaterals [Ex : 14.2]; Chapter 18 : Mensuration. [Ex : 18.2,18.3 and 18.4]; Chapter 19 : Data Handling
Physics	Lesson 1 : Matter	Lesson 2 : Physical Quantities and Measurement; Lesson 3 : Force & Pressure; Lesson 4 : Energy	Lesson 5 : Light Energy	Lesson 5 : Light Energy; Lesson 6 : Heat Transfer; Lesson 7 : Sound; Lesson 8 : Electricity

Chemistry	Chapter 1 : Matter	Chapter 2 : Physical and Chemical Changes; Chapter 3 : Elements , Compounds and Mixtures; Chapter 4 : Atomic Structure	Chapter 5 : Language of Chemistry	Chapter 6 : Chemical Reactions; Chapter 7 : Hydrogen; Chapter 8 : Water; Chapter 9 : Carbon and Its Compounds
Biology	Lesson 1 : Transport system in plants	Lesson 1 : Transport system in plants; Lesson 2 : Reproduction in plants; Lesson 3 : Reproduction in human beings; Lesson 4 : Ecosystems; Lesson 5 : The Human Body – Nervous System)	Lesson 6 : The Human Body – Endocrine System	Lesson 6 : The Human Body – Endocrine System; Lesson 7 : The Human Body – Circulatory System; Lesson 8 : Diseases and first aid; Lesson 9 : Food production
History & Civics	Lesson 1 : A Period of Transition	History Lesson 2 : The Age of Revolution; Lesson 3 : The American Civil War; Lesson 4 : Nationalism in Europe; Lesson 7 : Anglo – French Rivalry in the Carnatic; Lesson 8 : The Conquest of Bengal Civics Lesson 1 : The Legislature and the Executive Lesson 2 : The Judiciary Project: Lesson 5 : Decline of the Mughal Empire	Lesson 9 : Expansion of the British Rule	History Lesson 11 : The Revolt of 1857; Lesson 12 : Social and Religious Reforms; Lesson 13 : The Rise of Indian Nationalism; Lesson 14 : Indian National Movement (1885-1918); Lesson 15 : Indian National Movement (1919-1947) Civics Lesson 3 : The United Nations Organization; Lesson 4 : Agencies of the UN Project: Lesson 10. Impact of the British Rule
Geography	Lesson 1 : Representation of Geographical features through Contours	Lesson 2 : Population Dynamics; Lesson 3 : Migration; Lesson 6 : Asia: The largest continent; Lesson 10 : India: Human Resources; Map of India Project: Drawing of conventional signs and symbols	Lesson 4 : Urbanisation	Lesson 5 : Natural and man-made disasters; Lesson 7 : India: Location, Political division and physiography; Lesson 8 : India: Climate; Lesson 9 : Natural vegetation, wildlife and conservation Map of India Project: Write on any two tourist spots on the Himalayas
Computer Studies	Lesson 1 : Operating System and Graphical User Interface	Lesson 1 : Operating System and Graphical User Interface ; Lesson 3 : Algorithm and Flowcharts; Lesson 4 : Program Coding; Lesson 6 : Networks	Lesson 2 : Spreadsheet	Lesson 2 : Spreadsheet ; Lesson 5 : App Development; Lesson 7 : Java-Decision Making and Branching with Command and Line Input ; Lesson 8 : Java Programming-Looping; Lesson 9 : Java Programming - More programs and Looping and Floating Point Numbers
General Knowledge	NO TEST	Lesson 2 : Basics of our Body; Lesson 5 : Rare Disorders; Lesson 6 : Animal Safari; Lesson 7 : Tech Pioneers; Lesson 8 : Books's Authors; Lesson 11 : Rags to Riches; Lesson 16 : Renowned Astronauts; Lesson 19 : Martial Arts; Lesson 20 : Heritage Sites of India ; Lesson 22 : 'Man' Everywhere; Lesson 23 : Famous Personalities; Lesson 24 : Birdy Quiz; Lesson 28 : Units of measurements;	NO TEST	Lesson 26 : Knowledge Treasures; Lesson 27 : What's in a name?; Lesson 30 : Famous Poets; Lesson 33 : Therapies and Cures; Lesson 34 : Discovered Recently ; Lesson 35 : Patterns; Lesson 36 : Women in Front; Lesson 38 : Record Holders; Lesson 40 : Great Inventions; Lesson 41 : Canvas Talk; Lesson 42 : Famous women in History
Drawing	Portrait, Gymnast	Portrait, Gymnast, Animal	Bird , Still life	Bird , Still life, Landscape , Foliage