St. John's School, Fatehpur Full Syllabus – 2023-24 Class - VIII

<u>History</u>

Unit-I Lesson -1 Period of Transition 2- (a) The Growth of Nationalism (The French Revolution) Lesson -2 (b) The Growth of Nationalism (The American war of Independence) Half-Yearly 2- (a) The Growth of Nationalism (The French **Revolution**) Lesson -2 (b) The Growth of Nationalism (The American war of Independence) (C) The Growth of Nationalism (The American Civil War) Lesson - 3 India in the Eighteenth Century Lesson -4 Traders to Rulers Unit-II Lesson - 3 India in the Eighteenth Century Lesson -4 Traders to Rulers Lesson - 5 British Policies and Impacts Lesson -6 The Great Uprising of 1857 Annual Lesson - 5 British Policies and Impacts Lesson - 6 The Great Uprising of 1857 Lesson – 7 Socio-Religious Reforms Lesson - 8 India's Struggle for Freedom

Civics

Unit-I Lesson -1 (a) The Organs of Indian Government (The Legislature) Half-Yearly Lesson - 1 (b) The Organs of Indian Government (The Union Executive) Unit-II Lesson - 1 (C) The Organs of Indian Government (The Judiciary) Annual Lesson - 2 United Nations

<u>Biology</u>

Unit-I Chapter 1- Transport in plant Chapter 2- Reproduction in plants *Half-Yearly* Chapter 1- Transport in plant Chapter 2- Reproduction in plants Chapter 3- Reproduction in human Chapter 4- Ecosystems Chapter 5- Endocrine system and Adolescence *Unit-II* Chapter 6- The circulatory system Chapter 7- Nervous system *Annual* Chapter 6- The circulatory system Chapter 7- Nervous system Chapter 7- Nervous system Chapter 8- Diseases and First Aid Chapter 9- Food Production

<u>Computer</u>

Unit-I

Chapter 1. Operating System and Graphical User Interface Role and functions. Chapter 2. Spreadsheet Formulas and functions. *Half-Yearly* Chapter 3. Charts in Microsoft Excel Chapter 4. Algorithm and Flowchart Chapter 5. Introduction to java and Blue J *Unit-II* Chapter 6. Decision Control structure Chapter 7. App Development *Annual* Chapter 7. App Development Chapter 8 Computer Networking Chapter 9 Cloud Computing

<u>G.K</u>

Half-Yearly Theme 1- Me And My Surroundings Theme 2- Our India Theme 3- Plants And Animals Theme 4- Universe Space Theme 5- Health And Hygiene

Annual

Theme 6- Sports Theme 7- Word Power Theme 8- Science And Technology Theme 9- Around the world Theme 10- Miscellaneous

<u>English Language</u>

First Unit Assessment

- 1. Determiners
- 2. Verbs: Expressing the Present
- 3. Verbs: Expressing the Past
- 4. Writing Letters (Chapter 26)

First Terminal Examination

- 1. Verbs: Expressing the Future
- 2. Modals
- 3. Conditionals
- 4. Finite and Non- finite Verb
- 5. Active and Passive Verbs
- 6. Comparative and Superlative Comparisons
- 7. Adverbs
- Prepositions
 First Project: Narrative Essay

Second Unit Assessment

- 1. Conjunctions
- 2. Phrases And Clauses
- 3. Relative Clauses
- 4. The Sentence

Second Terminal Examination

- 1. Simple, Compound and Complex Sentences
- 2. Transformation of Sentences
- 3. Direct and Indirect Speech
- 4. Punctuation Marks and Capital Letters
- 5. Writing a Paragraph
- 6. Writing a Message
- 7. Writing a Notice
- 8. Writing Letters and Emails
- 9. Writing a Story
- 10. Writing an Essay Second Project: Formal Letter

Geography

Unit-I CHAPTER-1 Representation of Geographical Features CHAPTER-2 Population Dynamics Half-Yearly CHAPTER-1 Representation of Geographical Features CHAPTER-3 Migration CHAPTER-3 Migration CHAPTER-4 Urbanisation CHAPTER-5 Natural and Man-Made Disasters Unit-II CHAPTER-6 Asia: The Largest Continent CHAPTER-7 Asia: Climate and Natural Vegetation CHAPTER-8 India Geographical Features

Annual

CHAPTER-8 India Geographical Features CHAPTER-9 India: Climate CHAPTER-10 India: Natural Vegetation and Wildlife CHAPTER-11 India: Human Resources

<u>English Literature</u>

Unit-I

The Boy Who Broke the Bank
 The Narayanpur Incident
 So what are you, anyway
 Poem- Unfolding Bed

Half-Yearly

- The Boy Who Broke the Bank
 The Narayanpur Incident
 So what are you, anyway
 Patel Bobu, film star
 The Adventure of an understudy
 Feathered Friend
 Poem- Unfolding Bed, The Lost Dances of Cranes
 Unit-II Gogol's First Day
 The Visitor
- 9. Saving the Gharial Poem- Hope is the Thing with Feathers

Annual

7.Gogol's First Day
8. The Visitor
9. Saving the Gharial
10. Coming Home to Delhi
The Elephant and the Tragopan – Poem
11. That Little Square Box
Marshlands-Poem
11. The Three Caskets
Poem- The Elephant and the Tragopan,
Marshlands

Value Education

Half-Yearly Chapter 1 Our heavenly father Chapter 2 Have faith in God Chapter 3 Don't Quit Chapter 4 A Noble Quality Chapter 5 Nullify your Weaknesses Chapter 6 Laughter is the best medicine Chapter 7 Train and educate yourself Chapter 8 Forgiveness Chapter 9 Take initiative Chapter 10 Peace of Mind

Annual

Chapter 11 Spirit of enquiry Chapter 12 Love your fellow beings Chapter 13 Specially – Abled people Chapter 14 Love **Chapter 15 Truthfulness** Chapter 16 Patriotism **Chapter 17 Awareness Chapter 18 Environmental Consciousness** Chapter 19 Inspiration **Chapter 20 Abilities**

Art

Half-Yearly Page no- 2 to 57 Annual Page no- 60 to 75.

<u>Mathematics</u> Unit-I **Chapter- 1- Rational Numbers** 2- Exponents and Powers 3- Square and Square Roots 4- Cube and Cube Roots Half-Yearly Chapter- 1- Rational Numbers 2- Exponents and Powers 3- Square and Square Roots 4- Cube and Cube Roots 5- Playing with Numbers 6- Operation on sets 7- Percentage and its applications 8- Simple and compound Interest 9- Direct and Inverse Unit-II Chapter- 10- Algebraic Expressions 11- Factorization 12- Linear Equations and Inequalities 13- Understanding Quadrilaterals Annual Chapter- 10- Algebraic Expressions 11- Factorization 12- Linear Equations and Inequalities 13- Understanding Quadrilaterals 14- Construction 15- Circles 16- Symmetry Reflection 17- Visualising Solid Shapes 18- Mensuration 19-Data Handling

<u>Hindi I</u>

1)nit-I पाठ – 1 वीणा वादिनि वर दे पाठ – २ खुशी की तलाश पाठ – 3 सच्ची वीरता पाठ – ४ गौरा पाठ – 5 होड दो Half-Yearly पाठ – 1 वीणा वादिनि वर दे पाठ – 2 खुशी की तलाश पाठ – 3 सच्ची वीरता पाठ – ४ गौरा पाठ – 5 होड दो पाठ — 6 गुरु जी पाठ – 7 संस्कृति और सभ्यता पाठ – ८ देवताओं का अंचलः कुल्लू पाठ – 9 दो कलाकार पाठ – 10 हिमयुग की वापसी पाठ – 11 बाल लील पाठ – 12 बाढ का बेटा Unit-II पाठ – 13 माँ पढ़ती है। पाठ – 14 स्वतंत्रता पुकारती पाठ – 15 सफेद सच पाठ – 16 बेताल की कथा पाठ – 17 बसंती हवा Annual पाठ — 13 माँ पढती है। पाठ – 14 स्वतंत्रता पुकारती पाठ – <mark>15</mark> सफेद सच पाठ – 16 बेताल की कथा पाठ – 17 बसंती हवा पाठ – 18 कोलकाता की संत मदर टेरेसा पाठ – १९ पोस्ट मैन पाठ – 20 दीवानों की हस्ती पाठ – 21 भारत की सांस्कृतिक एकता पाठ – २२ तृण भारत <u>Hindi II</u> Unit-I पाठ – 1 भाषा एंव व्याकरण पाठ – २ वर्ण विचार पाठ – 3 संज्ञा पाठ – 4 संज्ञा का रूप परिवर्तन (लिंग, वचन और कारक) पाठ – 5 वचन

Half-Yearly

Our

पाठ – 1 भाषा एंव व्याकरण

पाठ – २ वर्ण विचार

पाठ – ३ संज्ञा पाठ – 4 संज्ञा का रूप परिवर्तन (लिंग, वचन और कारक) पाठ – 5 वचन पाठ – 6 कारक पाठ –7 सर्वनाम पाठ –8 विशेषण पाठ –9 क्रिया पाठ –10 काल पाठ –11 वाच्य पाठ –12 अव्यय Unit-II पाठ –13 वाक्य–विचार पाठ –14 संधि पाठ –15 समास पाठ –16 अलंकार पाठ –17 शब्द भण्डार Annual पाठ –13 वाक्य–विचार पाठ –14 संधि पाठ –15 समास पाठ –16 अलंकार पाठ –17 शब्द भण्डार पाठ –18 विराम चिहन पाठ –19 मुहावरे और कहावतें पाठ –20 अनुच्छेद लेखन पाठ –21 पत्र–लेखन पाठ –22 निंबध–लेखन पाठ –23 कहानी–लेखन

<u>Sanskrit</u>

Unit-I वंदना पाठ – १ जयतु संस्कृतम् पाठ – २ वृक्षारोपणस्य महत्वम् पाठ – ३ स्वास्थ्य रक्षा पाठ – ४ सत्संगतिः Half-Yearly वंदना पाठ – 1 जयत् संस्कृतम् पाठ – 2 वृक्षारोपणस्य महत्वम् पाठ – ३ स्वास्थ्य रक्षा पाठ – ४ सत्संगतिः पाठ – 5 किं कर्तव्यम् किं न कर्तव्यम् पाठ – 6 जयत् भारतं पाठ – ७ संगणकम पाठ – ८ प्रियं भारतम् पाठ – ९ संस्कृत – गौरवम् Unit-II पाठ – 10 बुद्धिर्यस्य गलं तस्य पाठ – 11 मित्रम् प्रति पत्रम् पाठ – 12 अस्माकं उत्सवाः पाठ – १३ लोकोक्तयः

Annual

- पाठ 10 बुद्धिर्यस्य गलं तस्य
- पाठ 11 मित्रम् प्रति पत्रम्
- पाठ 12 अस्माकं उत्सवाः
- पाठ 13 लोकोक्तयः
- पाठ 14 राष्ट्र चिह्वानि (चिन्हानि)
- पाठ 15 नीतिश्लोकाः
- पाठ 16 किं तर्तुम् जानाति भवान्
- पाठ 17 यक्ष युधिष्ठिर संवादः
- पाठ 18 पितृ भक्तो नचिकेताः

<u>Chemistry</u>

Unit-I Chapter 1 matter Chapter 2 physical and chemical changes *Half-Yearly* Chapter 1 matter Chapter 2 physical and chemical changes Chapter 3 Elements, compounds and mixtures Chapter 4 Atomic structure Chapter 5 Language of chemistry *Unit-II* Chapter 6 Chemical Reactions Chapter 7 Hydrogen

Annual

Chapter 6 Chemical Reactions Chapter 7 Hydrogen Chapter 8 Water Chapter 9 Carbon and its compounds

<u>Physics</u>

or Four I

Unit-<mark>I</mark> Lesson-1. Matter Lesson-2. Physical Quantities and Measurement Lesson-3. Force and Pressure Lesson-4. Energy Half-Yearly Lesson-1. Matter Lesson-2. Physical Quantities and Measurement Lesson-3. Force and Pressure Lesson-4. Energy Lesson-5. Light Energy. Unit-II Lesson-6. Heat Transfer Lesson-7. Sound Annual Lesson-6. Heat Transfer Lesson-7. Sound Lesson-8. Electricity





