

|| श्री ||



WILLIAMS ACADEMY

SENIOR SECONDARY SCHOOL

SYLLABUS

Session 24-25

**Class
8th**



A Genius is not born but made

Formative Assessment 1

English

English 1

- Chapter 1- The Best Christmas Present In The World
- Poem- The Ant And The Cricket
- Chapter 2- The Tsunami

English Grammar

- Chapter 1- Sentences and phrases
- Chapter 2- Nouns and pronouns
- Chapter 3- Adjectives and Degrees of Comparison
- Chapter 4- Articles and Determiners
- Chapter 5- Verbs- Infinitives
- Chapter 6- Verbs- Gerunds and participles
- Writing-Comprehension, Letter, Application, Notice, Article

Hindi

पाठ 1 लाखकीचूड़ियां

पाठ 2 बसकीयात्रा

पाठ 3 दीवानोंकीहस्ती

हिंदी व्याकरण

पाठ 1भाषा बोली लिपि और व्याकरण

पाठ 2 वर्ण विचार

पाठ 3 शब्द विचार

पाठ 4 शब्द निर्माण(उपसर्ग, प्रत्यय, संधि, समास)

पाठ 5 शब्द भंडार

पाठ 19 मुहावरे एवं लोकोक्तियां

पाठ21 अपठित बोध

पाठ24 संवाद लेखन

पाठ 26 चित्र वर्णन

पाठ 30 अनुच्छेद लेखन

पाठ31 पत्र लेखन,

पाठ32 निबंध लेखन

Math

Ch- 1 Rational Numbers
Ch-2 Linear equations in one variable
Ch-3 Understanding Quadrilaterals

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Chapter 1 Crop Production and Management
Chapter 2 Microorganisms : Friend and Foe
Chapter 3 Coal and Petroleum

Social Science

History

Chapter 1 How, When And Where
Chapter 2 From Trade To Territory: The Company Establishes Power

Geography

Chapter 1 Resources
Chapter 2 Land Soil Water Natural Vegetation And Wildlife Resources

Civics:-

Chapter 1 The Indian Constitution
Chapter 2 Understanding Secularism

Our Rajasthan:-

Chapter 1 Rajasthan In 18th Century
Chapter 2 1857 Freedom Struggle And Rajasthan

Sanskrit

पाठ1. सुभाषितानि

पाठ2. बिलस्यवाणीनकदापिर्मेश्रुता

पाठ3. डिजीभारतम्

पाठ 4. सदापुतोनिधेहिचरणम्

व्याकरण-शब्दरूप राम, लता, धातुरूप-भू, अस्(5 लकारो में)

संख्यावाचक (1-25),संधि (यण, अयादि),प्रार्थना पत्र

General Knowledge

Chapter 1Luxury Trains In India
Chapter 2 Buddhist Sites In India
Chapter 3 Terracotta Art In Indian States
Chapter 4 Traditional Indian Toy Crafts
Chapter 5 Embroideries From Indian States
Chapter 6 Parampara Project

Chapter 7 Tradition And Customs We Follow
Chapter 8 World's Leading Intelligence Agencies
Chapter 9 National Dishes
Chapter 10 When In China....
Chapter 11 The Lost Cities Of The World
Chapter 12 Life Mission :Reduce E-Waste
Chapter 13 Ways To Be More Eco Friendly
Chapter 14 Closer To Nature
Chapter 15 Polluted Oceans- The Causes
Chapter 16 Trends In Education Technology

Computer

Ch-1 Cloud Computing
Ch-2 Cyber Security
Ch-3 Python Functions and composite Data types

Drawing

Chapter 1 Colour Fun
Chapter 2 Let's Go Skating
Chapter 3 Pencil Shading: Landscape
Chapter 4 Study Time
Chapter 5 Crawling Caterpillar
Chapter 6-Revolving Circle
Chapter 7 Etching Art

विद्या ददाति विनयम्

Formative Assessment 2

English

English 1

- Poem- Geography lesson
- Chapter 3- Glimpses of the past
- Poem- Macavity : The mystery cat

English grammar

- Chapter 7- Clauses
- Chapter 8- Subject verb agreement
- Chapter 9- Modals
- Chapter 23- Punctuation and Capital letters
- Chapter 24- Spellings
- Chapter 25- Understanding words better
- Writing-Comprehension, letter, application, message, newspaper report writing

Hindi

पाठ 4 भगवान के डाकिए

पाठ 5 क्या निराश हुआ जाए

पाठ 6 यह सबसे कठिन समय नहीं

हिंदी व्याकरण

पाठ 5 शब्द भंडार

पाठ 6 संज्ञा

पाठ 7 संज्ञा के विकार

पाठ 8 सर्वनाम

पाठ 19 मुहावरे एवं लोकोक्तियां

पाठ 21 अपठित बोध

पाठ 22 सार लेखन

पाठ 23 लघु कथा लेखन

पाठ 30 अनुच्छेद लेखन
पाठ31 पत्र लेखन
पाठ32 निबंध लेखन

Math

Ch-5 Square And Square Roots
Ch-8 Algebraic Expressions
Ch-13 Introduction To Graphs

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Chapter 4 Combustion and Flame
Chapter 5 Conservation of Plant and Animals
Chapter 6 Reproduction in Animals

Social Science

History

Chapter 3 Ruling The Countryside
Chapter 4 Tribals, Dikus And The Vision Of A Golden Age
Chapter 5 When People Rebel 1857 And After

Geography

Chapter 3 Mineral And Power Resources

Civics

Chapter 3 Why Do We Need A Parliament
Chapter 4 Understanding Laws

Our Rajasthan

Chapter 3 Construction Of Modern Rajasthan
Chapter 4 Population

Sanskrit

पाठ 5. कण्टकेनैवकण्टकम्
पाठ 6. गृहशून्यंसुताविना
पाठ 7. भारतजनताऽहम्
पाठ 8. संसारसागरस्यनायकाः
व्याकरण-शब्दरूप -राम, पितृ, नदी, अस्मद्
धातुरूप- खाद, पच्(5 लकारो में)
संख्यावाचक(26-50)

संधि (यण, अयादि, दीर्घसंधि, गुणसंधि, वृद्धि)
कारक, संवादवर्णन, प्रार्थना पत्र

General Knowledge

Chapter 17 IQ Challenge 1
Chapter 18 IQ Challenge 2
Chapter 19 Quiz 1
Chapter 20 Quiz 2
Chapter 21 Health Triangle
Chapter 22 Health Triangle Fill Up
Chapter 23 Heroes Amongst Us
Chapter 24 Speak Up And Be Safe
Chapter 25 Be A Smart Child
Chapter 26 Smiles
Chapter 27 Analogies
Chapter 28 English Novels Written By Indian Authors
Chapter 29 Class Names
Chapter 30 Quote.... Quote

Computer

Ch-4 Python Modules and turtle
Ch-5 Making presentations with Canva

Drawing

Chapter 8 Sketching: Pigeon
Chapter 9 Watercolour Landscape
Chapter 10 Sketching: Tiger
Chapter 11 Warli Painting
Chapter 12 Origami Tulip
Chapter 13 Mix Media
Chapter 14 Sketching: Owl

Summative Assessment 1

English

- Chapter 2- The Tsunami
- Poem- Macavity : The Mystery Cat
- Chapter 4- Bepin Choudhury's Lapse Of Memory
- Poem- The Last Bargain
- Chapter 5- The Summit Within
- Poem- The School Boy
- Chapter 6- This Is Jody's Farm

English grammar

- Chapter 10- Present Tense
- Chapter 11- Past Tense
- Chapter 12- Future Tense
- Chapter 14- Adverbs and Degrees of Comparison
- Chapter 15- Prepositions and their correct use
- Chapter 16- Verbs and prepositions Hand in hand
- Chapter 17- Phrasal verbs
- Comprehension, letter, application, message or notice, email, essay, advertisement

Hindi

पाठ 3 दीवानों की हस्ती
पाठ 5 क्या निराश हुआ जाए
पाठ 7 कबीर की साखियां
पाठ 8 सुदामा चरित
पाठ 9 जहां पहिया है
पाठ 10 अकबरी लोटा

हिंदी व्याकरण

पाठ 5 शब्द भंडार
पाठ 9 विशेषण
पाठ 10 क्रिया
पाठ 11 काल
पाठ 12 अविकारी पद
पाठ 19 मुहावरे एवं लोकोक्तियां

पाठ21 अपठित बोध
पाठ25 उद्घोष लेखन
पाठ 27 विज्ञापन लेखन
पाठ 30 अनुच्छेद लेखन
पाठ31 पत्र लेखन
पाठ32 निबंध लेखन

Math

Ch-2 Linear Equations In One Variable
Ch-3 Understanding Quadrilaterals
Ch-4 Data Handling
Ch-5 Square And Square Roots
Ch-6 Cube And Cube Roots
Ch-7 Comparing Quantities
Ch-9 Mensuration
Ch-13 Introduction To Graphs

ecneicS

Chapter 2 Microorganisms :Friend and Foe
Chapter 6 Reproduction in Animals
Chapter 7 Reaching the Age of Adolescence
Chapter 8 Force and Pressure
Chapter 9 Friction
Chapter 10 Sound

Social science

History

Chapter 6 Weavers, Iron Smelters And Factory Owners
Chapter 7 Civilising The "Native", Educating The Nation
Chapter 8 Women, Caste And Reforms

Geography

Chapter 4 Agriculture

Civics

Chapter 5 Judiciary



Chapter 6 Understanding Our Criminal Justice System

Our Rajasthan

Chapter 5 Industry

Chapter 6 Transport And Tourism

Sanskrit

पाठ 1 सुभाषितानि

पाठ 2. बिलस्यवाणीनकदापिर्मश्रुता

पाठ 3. डिजी भारतम्

पाठ 4. सदापुतोनिधेहिचरणम्

पाठ 5. कण्टकेनैवकण्टकम्

पाठ 6. गृहंशून्यंसुतांविना

पाठ 7. भारतजनताऽहम्

पाठ 8 संसार सागरस्य नायकाः

पाठ 9. सप्तभगिन्यः

पाठ 10. नीतिनवनीतम्

पाठ 11. सावित्रीबाईफुले

पाठ 12. कः रक्षतिकः रक्षितः

व्याकरणभाग-शब्दरूप-युष्मद्, मधु, गुरु

धातुरूप-कृ, हस्, कीड्, संख्यावाचक (51-75) ,

अवयव, प्रत्यय, संवादवर्णन, अपठितगद्यांश, , औपचारिक - अनौपचारिकपत्र, विशेषण- विशेष्यं

General Knowledge

Chapter 31 Literary Forms

Chapter 32 Unique Musical Instruments

Chapter 33 Folk Dances Of The World

Chapter 34 Let's Colour The Canvas

Chapter 35 Sports Quiz

Chapter 36 Directors From Hollywood

Chapter 37 Top 10 Most Popular Sports In The World

Chapter 38 I.T Quest

Chapter 39 Domain Names

Chapter 40 Social + Media =Sodia

Chapter 41 Space Quiz

Chapter 42 Pioneer Scientists Of India

Chapter 43 Technology That Transformed The Society

Computer

Ch-2 Cyber Security

Ch-5 Making presentations with Canva

Ch-6 Learn Robotics with Tinkercad

Drawing

Chapter 15 Mandala Art

Chapter 16 Fruits

Chapter 17 Full Moon

Chapter 18 Sketching: Horse

Chapter 19 Crayon Tulips

Chapter 20 Butterfly Craft

Chapter 21 Still Life: Vase

Chapter 22 Watercolour Painting

Formative Assessment 3



English

- Chapter 13- Fire in the forest
- Chapter 14- The world in a wall
- Chapter 15- Throwing a tree (poem)
- Chapter 16- Importance of an education

English grammar

- Chapter 15- Active and passive voice
- Chapter 16- Adverbs and Degrees of Comparison
- Chapter 18- Verbs and prepositions- Hand in Hand
- Chapter 19- Conjunctions
- Chapter 20- Direct and indirect speech
- Capital letters
- Chapter 24- understanding words better
- Chapter 25- synonym and antonyms
- yrotS,gnitirW retteL,gnitirW hpargaraP,gnitirW ecitoN,gnitirW egasseM,noisneherpmoC -gnitirW
gnitirW yassE,gnitirW troopersweN,gnitirW yraiD,noitisopmoC erutciP,gnitirW, poster and slogans

Hindi

पाठ 12 पानी की कहानी
पाठ 13 बाज और सांप

हिंदी व्याकरण

पाठ 5 शब्द
पाठ 13 पद परिचय
पाठ 14 पद बंध
पाठ 15 वाक्य
पाठ 16 विराम चिह्न
पाठ 17 सामान्य अशुद्ध और उनका शोधन
पाठ 18 वाच्य, पाठ 20 अलंकार
पाठ 19 मुहावरे एवं लोकोक्तियां

पाठ 21 अपठित बोध
पाठ 30 अनुच्छेद लेखन
पाठ 31 पत्र लेखन

Math

Ch-10 Exponent and Power
Ch-11 Direct and Inverse Proportions
Ch-12 Factorization

Science

Chapter 11 Chemical Effect of Electric Current
Chapter 12 Some Natural Phenomena
Chapter 13 Light

Social Science

History

Chapter 9 The Making Of The National Movement: 1870S – 1947
Chapter 10 India After Independence

Geography

Chapter 5 Industries
Chapter 6 Human Resources

Civics

Chapter 7 Understanding Marginalisation
Chapter 8 Public Facilities
Chapter 9 Public Facilities
Chapter 10 Law And Social Justice

Our Rajasthan

Chapter 7 Development Plans
Chapter 8 State Efforts For Public Awareness And Social Reform
Chapter 9 RURAL AND URBAN ADMINISTRATION
Chapter 10 Art AND CULTURE IN Rajasthan

Sanskrit



पाठ 13. क्षितौराजतेभारतस्वर्णभूमिः

पाठ 14. आर्यभट्ट

व्याकरणभाग- शब्दरूपराम, लता, पितृ, नदी धातुरूपभू, अस्, खाद्, पच् संख्यावाचक(75-100)

अच्संधि (यण, अयादि दीर्घसंधि, गुणसंधि,), वाक्यनिर्माण, अनौपचारिकपत्र, संवादवर्णन।

General Knowledge

Chapter 44 IQ challenge 3

Chapter 45 IQ challenge 4

Chapter 46 quiz 3

Chapter 47 World records

Chapter 48 implementing SDG in classrooms

Chapter 49 ten social skills

Chapter 50 accepting criticism

Chapter 51 time management questionnaire

Chapter 52 skill development in middle schools

Chapter 53 top 10 highest paying jobs in India for (2024)

Chapter 54 more professions and odd jobs

Chapter 55 jobs to move to

Chapter 56 engineering colleges in India

Chapter 57 new government programs and policies

Computer

Ch-3 Python Functions and composite Data types

Ch-4 Python Modules and turtle

Ch-6 Learn Robotics with Tinkercad

Ch-7 Advanced Robotics with Tinkercad

Ch-8 Introduction to LLM with ChatGPT

Ch-9 Advanced Teachable Machine

Drawing

Chapter 23 Gift Box

Chapter 24 Straw Painting

Chapter 25 Dot Art
Chapter 26 Doodle Art
Chapter 27 Reflection
Chapter 28 Still Life: Chair
Chapter 29 Zen Art