



|| श्री ||

WILLIAMS ACADEMY

SENIOR SECONDARY SCHOOL

SYLLABUS

Session 25-26

Class
VIII



A Genius is not born but made

F.A. 1 Examination

English-I

Ch - 1 The Best Christmas Present in the World

Ch - 2 The Tsunami

Poem 1 The Ant and the Cricket

English-II

Ch-1 Sentences and phrases

Ch-2 Nouns and Pronouns

Ch-3 Adjectives and degrees of comparison

Ch-4 Articles and Determiners

Ch-5 Verbs-Infinitives

Ch-6 Verbs-Gerunds and Participles

Ch-7 Clauses

Letter Writing, Message Writing, Notice Writing, Postcard and E-mail Writing.

Hindi-I

पाठ 1 लाख की चूड़ियाँ

पाठ 2 बस की यात्रा

पाठ 3 दीवानों की हस्ती

Hindi Grammer

1. भाषा, लिपि, बोली, व्याकरणतथासाहित्य

2. वर्ण-विचार

3. संधि

4. शब्द-विचार

5. शब्द-भेद: अर्थके आधारपर

23. मुहावरे और लोकोक्तियाँ

27. अपठित गद्यांश

28. अपठित काव्यांश

29. पत्र-लेखन

31. निबंध-लेखन

32. अनुच्छेद-लेखन

33. प्रतिवेदन (रिपोर्ट) लेखन

34. चित्रवर्णन

Maths

Chapter 1 Rational numbers

Chapter 2 Linear equation in one variable

Chapter 3 understanding quadrilaterals

Science

Chapter-1 Crop Production and Management

Chapter 2 Microorganisms: Friend and Foe

Chapter 3 Coal and Petroleum

Social Science

Hamara Rajasthan:-Ch- 1 Rajasthan in 18 century

Ch-2 1857 freedom struggle and Rajasthan

Civics :- Ch-1 The Indian constitution

Ch-2 Understanding secularism

History:-Ch 1 Introduction how when and where

Ch-2 From trade to territory

Geography:-Ch-1 Resources

Sanskrit

पाठ 1. सुभाषितानि

पाठ 2. बिलस्यवाणीनकदापिर्मे श्रुता

व्याकरणशब्दरूपराम, लता, धातुरूपम्, अस्(5 लकारोर्मे), संख्यावाचक(1-25), , प्रार्थनापत्र, निबंधलेखन (विद्यालय)

General knowledge

Environmental justice

1) Guardians of The Earth

3) Life in the mountains

4) Environmental activism

5) Nuclear Catastrophes

Brain teasers

Rapid fire 1

6) The Era of dinosaurs

7) Climber trees

8) Extinct animals

9) Endangered animals

Chill out

10) The science of plants

11) Unique insects

Brain teasers

Rapid fire 2

12) Sci-fi universe

13) Leading ladies of science

14) Scientist and inventions

15) Suiting up for space

Computer

Ch_1 Cyber security

CH-2 python functions and composite data types

Drawing

Ch-1 Introduction

Ch-2 Still life

Ch-3 Landscape

F.A. 2 Examination

English-I

Ch - 3 Glimpses of the Past
Ch - 4 : Bepin Chaudhury's Lapse of Memory
Poem - 2 : Geography Lesson

English-II

Ch-14 Adverbs and Degrees of Comparison
Ch- 15 Preposition and Their Correct Use
Ch-16 Verbs and Prepositions
Ch-17 Phrasal Verbs
Ch-18 Conjunctions
Ch-22 Similes
Letter Writing, Note Writing, Newspaper Report Writing, Essay writing.

Hindi-I

पाठ 4 भगवानकेडाकिए
पाठ 5 क्या निराश हुआ जाए
पाठ 6 यह सब सेकठिन समय नहीं

Hindi Grammar

5. शब्द-भेद: अर्थ के आधार पर
6. शब्द-भेद: व्याकरणिक आधार पर
7. शब्द-रचना: उपसर्ग
8. शब्द-रचना: प्रत्यय
9. समास
23. मुहावरे और लोकोक्तियाँ
27. अपठित गद्यांश
28. अपठित काव्यांश
29. पत्र-लेखन
31. निबंध-लेखन
32. अनुच्छेद-लेखन
33. प्रतिवेदन (रिपोर्ट) लेखन
34. चित्रवर्णन



Maths

Chapter-5 Square and square roots

Chapter-6 Cube and cube roots

Science

Chapter 4 Combustion and Flame

Chapter 5 Conservation of Plant and Animals

Chapter 6 Reproduction in Animals

Social science

Hamara Rajasthan :-Ch-3Formation of modern Rajasthan

Ch-4 Population

Civics :- Ch-3 parliament and the making of laws

History :- Ch-3Ruling the countryside

Geography :- Ch-2land, soil, water, natural vegetation and wildlife resources

Sanskrit

पाठ 2. बिलस्यवाणीनकदापिर्मेश्रुता

पाठ 3.डिजीभारतम्

पाठ 4. सदापुरतोनिधेहिचरणम्

व्याकरण

शब्दरूप -नदी, धेनु, अस्मद्

धातुरूपमें -दृश, खाद (पांचौलकारोंमें)

संख्यावाचीशब्दाः (26-50) प्रार्थनापत्र, निबन्धलेखनम्

General knowledge

16) Weight on other planets

Brain teasers

Rapid fire 3

17) Indian judiciary

18) Knowing Lakshadweep

19) Indian monuments

20) Women who brought honor to our country

Historical facts

Brain teasers

Rapid fire 4

21) Masters of canvas

22) Baddies of the comic world

23) Global food customs

24) Mythical creatures of India

Rapid fire 5

25) Famous characters and their creators

26) Renowned poets

Chill out

27) First in films

28) Poetic devices

Computer

CH-3 Python Modules And Turtle

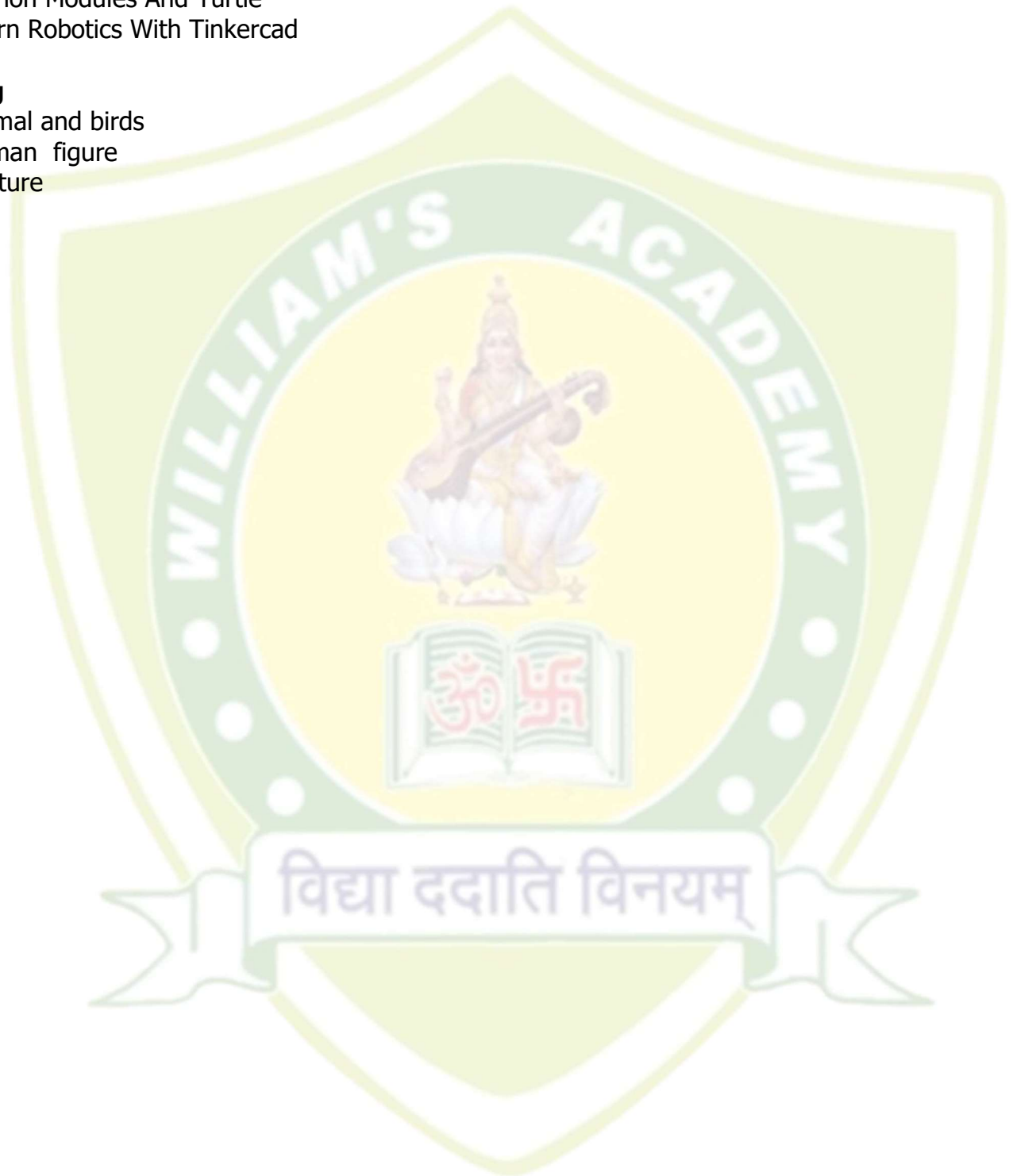
Ch-4 Learn Robotics With Tinkercad

Drawing

Ch-4 Animal and birds

Ch-5 Human figure

Ch-6 Texture



S.A. 1 Examination

English

Chapter 1. The Best Christmas Present in the World

Chapter 2. The Tsunami

Chapter 3. Glimpses of the Past

Chapter 4. Bipin Choudhury's Lapse of Memory

Chapter 5. The Summit Within

Chapter 6. This is Jody's Fawn

Poem 1. The Ant and the Cricket

Poem 2 . Geography Lesson

Poem 3 . The Last Bargain

Poem 4 . The School Boy

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

Chapter 7. Clauses

Chapter 8. Subject-Verb Agreement

Chapter 9. Modals

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

Chapter 18. Conjunctions

Chapter 22. Similes

Chapter 23. Comprehension

Chapter 24. Message Writing

Chapter 25. Notice Writing

Chapter 26. Letter Writing

Chapter 27. Postcard and E-mail Writing

Chapter 28. Note Writing

Chapter 29. Newspaper Report Writing

Chapter 30. Essay Writing

Chapter 31. Article Writing

Chapter 32. Precis Writing

Chapter 33. Editing a Text

Chapter 40. Synonyms and Antonyms

Hindi-I

पाठ 3 दीवानोंकीहस्ती

पाठ 5 क्यानिराशहूआजाए

पाठ 7 कबीरकीसाखियां

पाठ 8 सुदामाचरित
पाठ 9 जहांपहियाहै
पाठ 10 अकबरीलोटा

Hindi Grammar

10. संज्ञाकेविकार:लिंग
11. संज्ञाकेविकार:वचन
12. संज्ञाकेविकार:कारक
13. सर्वनाम
14. विशेषण
15. क्रिया
16. काल
23. मुहावरेऔरलोकोक्तियाँ
27. अपठितगद्यांश
28. अपठितकाव्यांश
29. पत्र-लेखन
31. निबंध-लेखन
32. अनुच्छेद-लेखन
33. प्रतिवेदन (रिपोर्ट) लेखन
34. चित्रवर्णन

Math

- Chapter – 1 Rational numbers
Chapter – 2 linear equation in one variable
Chapter – 3 understanding quadrilaterals
Chapter – 5 Square and square root
Chapter – 6 cubes and square root
Chapter – 7 comparing quantities
Chapter – 8 Algebraic expression and identities
Chapter – 10 Exponents and powers
Chapter – 11 Direct and indirect proportions
Chapter – 12 Factorization

Science

- Chapter 1 Crop Production and Management
Chapter 2 : Microorganisms :Friend and foe
Chapter 3 :Coal and petroleum
Chapter 4 Combustion and Flame
Chapter 5 Conservation of Plant and Animals
Chapter 6 Reproduction in Animals
Chapter 7 Reaching the Age of Adolescence
Chapter 8 Force and pressure
Chapter 10 Sound



Social studies

Geography

Chapter 1 Resources

Chapter 3 Agriculture

History

4) tribal's dics and division of a golden age

5) When people rebel

6) Civilizing the native educating the nation

Hamara Rajasthan –

chapter 3 formation of Rajasthan

chapter 5)Industries

chapter 6)Transport and tourism

chapter 7)Development of plans

Civics

chapter 4) Judiciary

chapter 5) Understanding marginalization

Sanskrit

पाठ 1 सुभाषितानि

पाठ 2. बिलस्यवाणीनकदापिर्मेश्रुता

पाठ 3. डिजी भारतम्

पाठ 4. सदापुतोनिधेहिचरणम्

पाठ 5. कण्टकेनैवकण्टकम्

पाठ 6. गृहंशून्यंसुतांविना

पाठ 7. भारतजनतासहम्

पाठ 8 संसार सागरस्य नायकाः

पाठ 9. सप्तभगिन्यः

ब्याकरण –

पाठ-4विशेषण प्रकरण

पाठ 5 उपसर्ग प्रकरणम्

शब्द रूप - आत्मन, युष्मद्, इदम् (3 लिंगों मे)

धातुरूप -स्था, नम ,पच (5 लकार मे) परस्मै पदी

रुच् (लट् लकार) आत्मनेपदी

संख्यावाची शब्दा • 1-75], प्रार्थना पत्र, निबन्ध – लेखन, चित्र वर्णनम्, कथा लेखनम् ,कथाक्रम संयोजन

General Knowledge

Rapid fire 2

Rapid fire 4

Chapter 28) poetic devices

Chapter 29) Egyptian pictograms and ideograms

Rapid fire 6

Chapter 30) Learning tennis

Chapter 31) Popular tennis tournaments

Chapter 32) Tennis in India

Chapter 33) Shooting stars

Chill out

chapter 34) Race through Olympics history

Sports dictionary

Brain teasers

Rapid fire 7

Chapter 35) Knowing South America

Chill out

Chapter 36) Famous personalities of the 20th century

Chapter 37) Deadliest combat forces

Chapter 38) Mesopotamia civilization

Computer

Chapter _1 cyber security

Chapter -4 learn robotics with tinkercad

Chapter -5 Advanced robotics with tinkercad

Chapter -6 introduction to llm with chatgpt

Drawing

Ch3 landscape

4 animal and birds

5 human figure

6 portraits



F.A. 3 Examination

English

Chapter 7. A Visit to Cambridge
Chapter 8. A Short Monsoon Diary
Poem 5. On the Grasshopper and Cricket

English-2

Chapter 13. Active and passive voice
Chapter 19. Conditionals
Chapter 20. Direct and Indirect speech
Chapter 21. Synthesis
Chapter 23. Comprehension
Chapter 26. Letter Writing
Chapter 34. Picture Composition
Chapter 35. Advertisements
Chapter 36. Posters and Slogans
Chapter 37. Punctuation and Capital Letters
Chapter 38. Spellings
Chapter 39. Understanding Words Better
Chapter 40. Synonyms and Antonyms

Hindi-I

पाठ 10 अकबर लोटा
पाठ 11 सूरदास के पद
पाठ 12 पानी की कहानी
पाठ 13 बाज और साँप

Hindi Grammar

पाठ 16 काल
पाठ 17 वाच्य
18. अव्यय या अविकारी शब्द
(क्रिया-विशेषण, संबंधवाचक, समुच्चयबोधक, विस्मयादिबोधक तथा निपात)
19. पद-परिचय
20. वाक्य और पदबंध
21. सामान्य अशुद्धियाँ एवं अशुद्ध शब्दों एवं वाक्यों का शोधन
22. विराम-चिह्न
23. मुहावरे और लोकोक्तियाँ
24. अलंकार
25. मौखिक अभिव्यक्ति
26. सार-लेखन
27. अपठित गद्यांश

28. अपठितकाव्यांश
29. पत्र-लेखन
30. भाव-पल्लवन
31. निबंध-लेखन
32. अनुच्छेद-लेखन
33. प्रतिवेदन (रिपोर्ट) लेखन
34. चित्रवर्णन
35. विज्ञापनलेखन

Math

Chapter – 4 Data Handling

Chapter - 9 mensuration

Chapter – 13 Introduction of graph

Science

Chapter 9 Friction

Chapter 11 Chemical Effects of Electric Current

Chapter 12 Some Natural Phenomena

Chapter 13 Light

Social Science

Civics - Chapter 3 parliament and the making of laws

History - Chapter 1 Introduction how when and where

Hamara Rajasthan

8) Government efforts for public and social reforms

9) Rural and urban administration

10) Art and culture in Rajasthan

Civics

6) confronting marginalisation

7) public facilities

8) law and social justice

History

7) Women caste and reform

8) The making of the National movement

Geography

4) Industries

5) Human resources

Sanskrit

पाठ 10. नीतिनवनीतम्

पाठ 11. सावित्रीबाईफुले

पाठ 12. कः रक्षतिकः रक्षितः

पाठ 13. क्षितौराजतेभारतस्वर्णभूमिः

पाठ 14. आर्यभट्ट

व्याकरण- पाठ 11सं धिठ 5 कारक प्रकरण

पाठ - 8 प्रत्यय प्रत्यय

पाठ -9 अव्यय

पाठ 13- अनुवाद

शब्दरूप - किम् (तीनो लिंगों में)मातृ,पितृ, धातुरूप - यच्छ, कृ, (5लकारों में) आत्म, याच् (लट् लकार)संख्यावाची. (1-100), प्रथिना पत्र, निबन्ध, चित्र वर्णनम्, कथा लेखनम् ,कथा क्रम संयोजन

General Knowledge

Rapid fire 3

All Brain teasers

39)Spiritual leaders

Brain teasers

Rapid fire 8

40)Number puzzles

Mind quest

41)Mind benders

42)Non verbal reasoning

43) Banking accounts

44) Curiosity calls

Computer

Ch-7 advanced teachable machine

Ch-8 AI ,IOT and beyond

CH-3python modules and turtle

Drawing

7 printing and designing

8 applied designing

