

St. Michael's Sr. Sec. School

Shivpuri, Gurugram (Haryana)

Phone : 0124 - 4241114

E-Mail : st_michael_schoolgr@yahoo.in



Syllabus

2022-23

Class : VIIIth

CLASS VIII - ENGLISH SYLLABUS (2022-23)

Prescribed Books -

- 1) Communicative English Reader – 8
- 2) Essentials of English Grammar and Composition – 8

PT-1 SYLLABUS

Prose:

- 1) The White Snake
- 2) Charlie Chaplin

Poems:

- 1) On killing a tree

Grammar

- 1) Ch-1 Determiners
- 2) Ch- 11 Prepositions

Writing skills:

1. Writing letters (Formal – Letter to the Editor)

MID TERM

Communicative English - 8

Prose:

- 1) The White Snake
- 2) Charlie Chaplin
- 3) The adventure of the speckled band -I
- 4) The adventure of the speckled band -II
- 5) A Page from Anne's Diary
- 6) Abraham Lincoln's letter to his son's teacher

Poems:

- 1) On killing a tree 2) Imagination

Essentials of English Grammar and Composition - 8

- 1) Ch-1 Determiners
- 2) Ch-2 Verbs: Expressing the present
- 3) Ch-3 Verbs: Expressing the past
- 4) Ch-4 Verbs: Expressing the future
- 5) Ch- 8 Active and Passive voice
- 6) Ch- 10 Adverbs
- 7) Ch- 11 Prepositions
- 8) Ch- 13 Phrases and Clauses
- 9) Ch- 14 Relative Clauses

Internal Assessment-

- 1) Ch- 21 Words followed by appropriate prepositions (158-159)
- 2) Ch- 20 Words often confused (152-153)
- 3) Ch- 22 Synonyms

Writing skills:

1. Writing letters (Formal – Letter to the Editor)
2. Story Writing (120-150 words)

PT-2 SYLLABUS

Prose:

1. Face on the wall
2. The Lungs of our planet

Poems:

1. The race

Grammar

1. Ch – 5 Modals
2. Ch – 12 Conjunctions

Writing skills:

1. Ch -32 Writing Reports

FINAL TERM

Communicative English - 8

Prose:

- 1 Face on the wall
- 2 The Lungs of our planet
3. After Twenty years
4. One good turn
5. A Christmas Carol
6. The Great mystery

Poems:

1. The muddle head from Puteushkee
2. The race

Essentials of English Grammar and Composition - 8

- 1 Ch – 5 Modals
- 2 Ch – 6 Verbs: Conditionals
3. Ch – 7 Non – Finite verbs
4. Ch- 9 Comparisons (Adjectives)
5. Ch – 12 Conjunctions
6. Ch – 15 Sentences – simple, compound, complex
7. Ch – 16 Transformation of Sentences
8. Ch – 17 Direct and Indirect speech

Internal Assessment –

1. Ch – 20 Words often confused (154 -156)
2. Ch – 21 Words followed by appropriate prepositions (160 -161)
3. Ch – 22 Antonyms
4. Ch – 23 Idiomatic expressions

Writing skills:

2. Ch -32 Writing Reports
3. Ch – 35 Writing Articles

CLASS VIII - HINDI SYLLABUS (2022-23)

हिंदी पाठ्यक्रम : कक्षा आठवीं वर्ष (2022-23)

प्रथम इकाई परीक्षा पाठ्यक्रम

साहित्य : अमोली हिंदी पाठ माला

- 1) हक दो 2) साए 3) मैं हूँ सृजा तामांग

व्याकरण : व्याकरण नयन

- 1) भाषा, बोली, लिपि और व्याकरण

- 2) शब्द - भंडार

- पर्यायवाची शब्द (1-20)

- विलोम शब्द - पेज 35

- अनेकार्थक शब्द (1-20)

- 3) मुहावरे (120)

- 4) औपचारिक पत्र

- 5) संवाद लेखन

प्रथम सत्र परीक्षा पाठ्यक्रम कक्षा आठवीं वर्ष (2022-23)

साहित्य

- 1) हक दो 2) साए 3) मैं हूँ सृजा तामांग

- 4) बालकनी 5) भला कैसे चलूँ

- 6) परिवर्तन

- 7) मारिया मांटेसरी (केवल पठन हेतु)

- 8) मेरा दम घुटना

व्याकरण : व्याकरण नयन

- 1) अपठित गद्यांश 2) भाषा, बोली, लिपि और व्याकरण

- 3) वर्ण विचार

- 4) वर्तनी विचार 5) शब्द - विचार

- 6) शब्द - भंडार पर्यायवाची शब्द (1-20)

- विलोम शब्द - पेज 35

- अनेकार्थक शब्द (1-20)

- 7) उपसर्ग और प्रत्यय 8) समास (तत्पुरुष, कर्मधारय और द्वंद्व)

- 9) अव्यय (क्रियाविशेषण, संबंधबोधक)

- 10) वाक्य-विचार (वाक्य रूपांतरण केवल रचना के आधार पर)

- 11) मुहावरे (1 - 20) 12) अनुच्छेद

- 13) औपचारिक पत्र

- 14) संवाद लेखन

- 15) चित्र वर्णन

CLASS VIII - MATHEMATICS SYLLABUS (2022-23)

PT-1 Syllabus:

Chapter 1:- Rational Numbers

Chapter 2:- Linear Equations in one Variable

MID TERM SYLLABUS:

CH. NO. CHAPTERS

1 Rational Numbers

2 Linear Equations in one Variable

4 Practical Geometry

5 Data Handling

6 Squares & Square roots

7 Cubes & Cube roots

13 Direct and Inverse

Proportion

NOTE: Chapter 10:- Visualizing Solid Shapes to be taken as class room activity.

PT-2 SYLLABUS:

Chapter 9:- Algebraic Expressions and Identities

Chapter 11:- Mensuration

FINAL TERM SYLLABUS

CH. NO. CHAPTERS

3 Understanding Quadrilaterals

8 Comparing Quantities

9 Algebraic Expressions and Identities

11 Mensuration

12 Exponents & powers

14 Factorisation

15 Introduction to Graphs

NOTE:- Chapter 16:- Playing with Numbers to be taken as class room activity.

CLASS VIII - SCIENCE SYLLABUS (2022-23)

PERIODIC TEST 1

Chapter-1 : Crop Production

Chapter-2 : Microorganisms

Chapter-4 : Materials: Metals and Non-metals

MID TERM

Chapter-1 : Crop Production

Chapter-2 : Microorganisms

Chapter-4 : Materials: Metals and Non-metals

Chapter-5 : Fuel, Combustion and Flame

Chapter-7 : The Cell

Chapter-9 : Force

Chapter-10: Friction

INTERNAL ASSESSMENT

Chapter-3 : Materials in Daily Life

Chapter-6 : Conservation

PERIODIC TEST 2

Chapter-8 : Reproduction and Endocrine System

Chapter-11 : Pressure

Chapter-12 : Sound

FINAL TERM

Chapter-8 : Reproduction and Endocrine System

Chapter-11 : Pressure

Chapter-12 : Sound

Chapter-13 : Chemical Effects of Electric Current

Chapter-15 : Light

Chapter-16 : The Universe

Chapter-17 : Man's Intervention in Natural Phenomena

INTERNAL ASSESSMENT

Chapter-14 : Rain, Thunder and Lightning

Chapter-18 : Pollution in Air and Water

CLASS VIII - SOCIAL SCIENCE SYLLABUS (2022-23)

PERIODIC TEST 1

History Chapter 1 – The Modern Period

Geography Chapter 2 – Natural Resources Land, Soil & Water

Civics Chapter 2 -The Ideals of our Consitution

MID TERM

History

Chapter 2 – The Expansion of British Power

Chapter 4 – The Tribal Communities

Chapter 6 – The Great uprising

Chapter 7 – Education and British Rule

Geography

Chapter 2 – Natural Resources Land, Soil and Water

Chapter 4 – Minerals and Power Resource

Chapter 5 – Agriculture

Civics

Chapter 2 -The Ideals of our Constitution

Chapter 3 – The Parliamentary System

Chapter 4 – The Judiciary

PERIODIC TEST 2

History Chapter 8 – Reforms in Indian Society

Geography Chapter 6 – Major crops and Agricultural Development

Civics Chapter 5 – The Police and the Courts

FINAL TERM

History

Chapter 6 – The Great Uprising

Chapter 8 – Reforms in Indian Society

Chapter 9 – Colonialism and Urban Change

Chapter 11 – The National Movement, Phase – 1

Chapter 12 – The National Movement, Phase - 2

Geography

Chapter 5 – Agriculture

Chapter 6 – Major crops and Agricultural Development

Chapter 7 – Manufacturing Industries

Chapter 9 – Human Resources

Civics

Chapter 6 –Marginalisation and Social Justice

Chapter 7 – Untouchability – A Social Evil

Chapter 8 – Government for Development

CLASS VIII - MORAL SCIENCE SYLLABUS (2022-23)

MID TERM

- Chapter 1 Making the best use of your strengths
- Chapter 2 Taking the right decisions in life
- Chapter 3 Happiness lies in contentment
- Chapter 4 Creativity in enthusiasm and passion
- Chapter 5 Importance of emotional intelligence for success
- Chapter 6 Beat the exam stress

FINAL TERM

- Chapter 7 Interacting with others
- Chapter 8 Managing anger and self control
- Chapter 9 Doing things the right way
- Chapter 10 Gender equality
- Chapter 11 Internet is a knowledge hub
- Chapter 12 Impact of the social media

CLASS VIII - SANSKRIT SYLLABUS (2022-23)

पाठ्यक्रम विषय सस्कृत कक्षा अष्टमी

प्रथम इकाई परीक्षा

सस्कृत वल्लरी

अध्यायः

- 1 जननी जन्मभूमिश्च सवर्गादपि गरीयसी
- 2 कर्म एव सिद्धि मन्त्र :
- 3 महान वैज्ञानिकः डॉ ए. पी. जे. अब्दुल कलाम्
- 4 सुभाषितानि
शब्द रूप देव, मुनि
धातु रूप दृश्, प्रच्छ्

प्रथम सत्र परीक्षा

- 5 चन्द्रगुप्त स्य न्याय
- 6 विजया दशमी
- 7 विज्ञानस्य आविष्काराः
- 8 राज्ञः रघोः उदार ता
- 9 जरा सधं वध म्

शब्द रूप , साधु, पितृ, मित्रम्, फलं

धातु रूप रक्ष् अस्

प्रत्यय क्त्वा ,तमुनु

अप ठित गद्यांश चित्र वर्णनर्णम्

द्वितीया इकाई परीक्षा

अध्यायः

- 10 सवुचनानि
- 11 अस्माकं पर्यावरणम्
- 12 अनभ्यासे कुतो विद्या
- 13 विद्यायाः बुद्धिर् उत्तमा
शब्द रूप , लता, मति
धातु रूप कृ
प्रत्यय ल्यप्

वार्षिक परीक्षा

- 14 सघे शक्तिः
- 15 शठेशाद् यंसमाचरेत्
- 16 नीति श्लोकाः
- 17 पथिव्याः स्वर्ग
- 18 अङ्गुलिमालः
शब्द रूप , तत् (पुं० ,स्त्री०, नपुं०)
किम् (पुं० ,स्त्री०, नपुं०)
धातुरूप ,स्था, गम्
प्रत्यय तव्यत्, अनीयर,
अपठित गद्यांश, चित्र वर्णनं

CLASS VIII - G.K. SYLLABUS (2022-23)

MID TERM

CH 1 – BEAUTIFUL GARDENS

CH 2 - IMPORTANT DAYS

CH 3. -WOMEN OF SUBSTANCE

CH 4. -THE TREND SETTERS

CH 5. -WORLD RELIGIONS

CH 8. AWESOME BIRDS

CH 9. -WORLD CIVILIZATIONS

CH 10. - SPECIAL PLANTS

CH 11. -LANGUAGE QUIZ

CH 13. -PHILATELY

CH 14. -MASTER PIECES

CH 15. - WORLD SUPERLATIVES

CH 18. -CRAFT OF INDIA

CH 20.- INDIAN MYTHOLOGY

CH 21. -DANCE FORMS

CH 22. - CREATIVE ZONE

CH 25. -MIXED BAG

CH 26. -SCIENTIFIC INSTRUMENTS

CH 27. - POINTS TO PONDER

CH 33. - UNIQUE ANIMALS

CH 35. -BRITISH AND AMERICAN ENGLISH

CH 37. - OUR CONSTITUTION

FINAL TERM

CH. 39 - INDIAN ENVIRONMENTALISTS

CH. 40 - FAMOUS LANDMARKS

CH. 41 - FREEDOM FIGHTERS

CH. 44 - ART OF DEFENCE

CH. 46 - KNOW YOUR GAMES

CH. 48 - FAMOUS ARTISTS

CH. 50 - SPORTS HALL OF FAME

CH. 52 - TRADITIONAL GAMES

CH. 54 - TRAIN YOUR BRAIN

CH. 56 - MODERN SEVEN WONDERS OF THE WORLD

CH. 57 - OCEAN CURRENTS

CH. 59 - THE WONDER THAT IS INDIA

CH. 60 - COMPUTER VIRUSES

CH. 61 - CREATIVE ZONE

CH. 63 - MEDIEVAL INDIA

CH. 64 - TELECOM OPERATORS IN WORLD

CH. 65 - TRIBES KNOW HOW

CH. 67 - NATURAL WONDERS

CH. 72 - RIGHT TERM

CH. 74 - SUPER TECHNOLOGY

CH. 77 - FAMOUS DIRECTORS

CH. 78 - FACT FILE

CLASS VIII - COMPUTER SYLLABUS (2022-23)

Name of the Book- Click and Start Computer-8

Publisher- Amit Prakashan

TERM I

PA I-

Chapter 1: Computer Fundamentals

Chapter 3. Tables in MS Access

Mid Term –

Chapter 1: Computer Fundamentals

Chapter 2: Computer Memory

Chapter 3. Tables in MS Access

Chapter 4: Features in MS Access

Chapter 5: Graphics in HTML

TERM II

PA II-

Chapter 9: Flash

Chapter 10: Internet Services

Final Term –

Chapter 8: Photoshop

Chapter 9: Flash

Chapter 10: Internet Services

Chapter 11: Computer Virus