

पाठ्यक्रम सत्र 2017 -2018

कक्षा -आठवीं विषय -हिन्दी

प्रथम त्रैमासिक

पाठ्य पुस्तक - (हिन्दी उत्सव भाग -3) पाठ -अकबरी लोटा, तीन सवाल , निरर्थक जोखिम

पूरक पुस्तक — महाभारत पाठ - आदिपर्व

व्याकरण - वाक्य के अंग ,वाक्य -शुद्धि ,अनेक शब्दों के लिए एक शब्द ,पर्यायवाची, विलोम,
पत्र (औपचारिक)

अर्धवार्षिक

पाठ्य पुस्तक - (हिन्दी उत्सव भाग -3) पाठ - जादुई कालीन,कर्मवीर, मिसाइल भैन

पूरक पुस्तक महाभारत पाठ- सभापर्व , वनपर्व

व्याकरण - दीर्घ-संधि,उपसर्ग, प्रत्यय ,मुहावरे,वर्ण—विच्छेद ,अपठित गद्यांश ,अनुच्छेद एवं पुनरावृत्ति

तृतीय त्रैमासिक

पाठ्य पुस्तक - (हिन्दी उत्सव भाग -3) पाठ - सुभागी, जलियाँवाला बाग , निरर्थक जोखिम

पूरक पुस्तक — महाभारत पाठ- विराटपर्व ,उद्रयोगपर्व

व्याकरण - पर्यायवाची ,विलोम,वाक्य शुद्धि , क्रिया,मुहावरे, पत्र (औपचारिक) एवं पुनरावृत्ति

वार्षिक

पाठ्य पुस्तक - (हिन्दी उत्सव भाग -3) पाठ -शहीद का संदेश ,चीनी फेरीवाला, नींव की ईंट,

भारत का संदेश

पूरक पुस्तक — महाभारत पाठ , कर्ण पर्व ,शल्य पर्व एवं सौप्तिक पर्व

व्याकरण — विशेषण ,वाक्य के अंग ,दीर्घ संधि, वर्ण— विच्छेद ,

अनेक शब्दों के लिए एक शब्द, अपठित गद्यांश ,अनुच्छेद एवं पुनरावृत्ति ।

Class VIII Syllabus English 2017-2018

Pre-Term – 20 Marks

1. Adolf
2. A Christmas Carol
3. Daffodils

Grammar

1. Phrases
2. Clauses
3. Sentences Transformation (Simple, complex and Compound)

Writing

1. Informal letter

Term 1 – 80 Marks

1. A Christmas Carol
2. In Celebration of Being Alive
3. The Hitchhiker
4. Lady Clare

Grammar

1. Phrases
2. Clauses
3. Sentences Transformation (Simple, complex and Compound)
4. Conditional Sentences

Writing

1. Informal letter
2. Diary Entry
3. Article writing

Pre-Term – 20 Marks

1. The Open Window
2. If I Were You
3. Night of the Scorpion

Grammar

1. Modals
2. Tenses

Writing

1. Story writing

Term 2 – 80 Marks

1. If I Were You
2. The Sand Castle
3. The Star Ducks
4. The Echoing Green

Grammar

1. Modals
2. Tenses
3. Active/passive voices
4. Direct /Indirect Tenses

Writing

1. Report writing
 - (i) School Report
 - (ii) Newspaper Report
2. Story writing
3. E-Mail writing

Term – 1

HISTORY

1. *When, Where and How
2. *The British - From Traders to Rulers
3. British Administration
4. Rural life and Society
5. Colonialism and Tribal Societies
6. Crafts and Industries
7. The Revolt of 1857

GEOGRAPHY

- 1.* Resources
2. Natural Resources – Land, Soil, Water, Natural Vegetation and Wildlife
3. Mineral and Power resources

SOCIAL AND POLITICAL LIFE

1. *The Indian Constitution and the Rule of Law
2. The Parliament and making of law
3. The Judiciary and upholding of law
4. The Criminal Justice system

*** chapters for the July Pre-Term Exam 2017**

Term – 2

HISTORY

1. *Challenging the Caste system
2. Changes in the Arts
3. Rise in Indian Nationalism
4. The Struggle for Swaraj
5. The National Movement [1923 – 1939]
6. Marching towards Independence

GEOGRAPHY

1. *Agriculture
2. Manufacturing Industries
3. Human Resource

SOCIAL AND POLITICAL LIFE

1. * Marginalised Groups and social justice
2. Right to life and economic presence of the government

*** chapters for the Post-Term Exam Dec. 2017**

CLASS VIII
SESSION 2017-2018
SUBJECT: SCIENCE

INDEX

CHAPTER NO.	CHAPTER NAME
1.	Crop Production and Management
2.	Microorganisms: Friends and Foe
3.	Synthetic Fibres and Plastics
4.	Materials: Metals and Non-Metals
5.	Coal and Petroleum
6.	Combustion and Flame
7.	Conservation of Plants and Animals
8.	Cell-Structure and Function
9.	Reproduction in Animals
10.	Reaching the Stage of Adolescence
11.	Force and Pressure
12.	Friction
13.	Sound
14.	Chemical Effects of Electric Current
15.	Some Natural Phenomena
16.	Light
17.	Stars and the Solar System
18.	Pollution of Air and Water

SYLLABUS DISTRIBUTION

- **1st QUARTERLY:** Chapter 1,2,3,11 and 12
- **HALF YEARLY:** Chapter 1,2,3,4,7,8,11,12 and 13
- **3rd QUARTERLY:** Chapter 5,9,10,14 and 15
- **FINAL EXAMINATION:** Chapter 4, 5, 6, 8, 9, 10,12, 14, 15, 16, 17 and 18

ENRICHMENT ACTIVITY AND NOTEBOOK

- **FIRST TERM**
 - **Enrichment Activity (5 marks):** Activity Sheet + Science Model (Holiday Homework)
 - **Notebook (5 marks):** Based on Class work, homework and regular submission
- **SECOND TERM**
 - **Enrichment Activity (5 marks):** Based on Winter Holiday Homework
 - **Notebook(5 marks):** Based on Class work, Homework and regular submission

प्रथम त्रैमासिक

संस्कृत सोपानम् भाग -3 पाठ - 1, 2, 6, 7

संधि ,संधि - विच्छेद

संख्याएँ संस्कृत में (1 - 30)

धातु रूप — लोट् लकार

बहुवैकल्पिक प्रश्न उत्तर

अर्धवार्षिक

संस्कृत सोपानम् भाग -3 पाठ - 9, 10

शब्द रूप — साधु

तृतीय त्रैमासिक

संस्कृत सोपानम् भाग -3 पाठ - 11,12, 14, 16

संधि ,संधि - विच्छेद

संख्याएँ संस्कृत में (1 - 40)

धातु रूप

श्लोक लेखन्

बहुवैकल्पिक प्रश्न उत्तर

वार्षिक

संस्कृत सोपानम् भाग -3 पाठ - 19,23

शब्द रूप — नदी

SYLLABUS FOR 2017-18

MATHEMATICS

CLASS 8

PRE- TERM

Chapter 1 Rational Numbers

Chapter 2 Linear Equations in one variable

Chapter 5 Data Handling

HALF – YEARLY

Chapter 1 Rational Numbers

Chapter 2 Linear Equations in one variable

Chapter 3 Understanding Quadrilaterals

Chapter 4 Practical Geometry

Chapter 5 Data Handling

Chapter 6 Squares and square roots

Chapter 7 Cubes and cube roots

Chapter 8 Comparing Quantities

POST – TERM

Chapter 2 Linear Equations in one variable

Chapter 9 Algebraic Expressions and Identities

Chapter 10 Visualizing Solid Shapes

Chapter 11 Mensuration

Chapter 12 Exponents and Powers

FINAL – TERM

Chapter 3 Understanding Quadrilaterals

Chapter 6 Squares and square roots

Chapter 8 Comparing Quantities

Chapter 9 Algebraic Expressions and Identities

Chapter 10 Visualizing Solid Shapes

Chapter 11 Mensuration

Chapter 12 Exponents and Powers

Chapter 13 Direct and Inverse Proportions

Chapter 14 Factorization

Chapter 15 Introduction to Graphs

Chapter 16 Playing with Numbers

COMPUTER SCIENCE - CLASS 8

Pre-Mid Term Exam [20 marks]

Chapter 3 Introduction to Visual Basic VB IDE,
Components of Visual Basic
Tool Box options, project explorer window,
properties window, Form layout window, Form
Design Window , Code Window , Inserting
controls in Visual Basic, Designing form,
Run, START, Saving a project and a form.

Half Yearly Exam [40 marks]

Chapter 3 Introduction to Visual Basic
Chapter 4 Toolbox and its controls :
Pointer Tool, Label Tool, Text Box, Command Button, Checkbox tool,
Option button
Shape tool
Chapter 13 Virus and Antivirus

Internal Assessment [20 marks]

Practical – 5 marks
Notebook maintenance – 5 marks
Pre-mid term exam - 10 marks

Post Term Exam [20 marks]

Chapter 5 -Operators and Functions

Final Exam [40 marks]

Chapter 5 -Operators and Functions
Chapter 6 -Sequential Programming in VB
Programming types, Sequential Programming
REM statement, END statement

Chapter 7 -Conditional Programming in VB
Conditional statements
IF..THEN..ELSE, Programs.
Chapter 8 -Repetition Programming in VB
Looping, Repetition construct
FOR...NEXT Loop.

Chapter 14 -Trouble shooting

Chapter 4 Toolbox and its controls :
Pointer Tool, Label Tool, Text Box, Command Button, Checkbox tool,
Option button
Shape tool

Internal Assessment [20 marks]

Practical – 5 marks
Notebook maintenance – 5 marks
Post term exam - 10 marks

CLASS 8
CATECHISM

FIRST TERM

1. A JOYOUS REUNION
2. SO CLOSE YET SO FAR
3. HOW MANY TIMES SHOULD ONE FORGIVE?
4. CHURCH IS THE BODY OF CHRIST
5. THE LOST REPUTATION

SECOND TERM

1. THE HOLY NAME OF GOD
2. OUR GOD IS A COMMUNITY OF PERSONS
3. ORIGIN OF THE BIBLE
4. INTERPRETATION OF THE BIBLE
5. DOES GOD NEED A PLACE OF WORSHIP ?

CLASS 8

G.K Syllabus Term 1

Text: Know for sure

Content: **The Natural world**
Things Around me
Numbers and Logical skills
Science and Technology
Language and Literature, Legends and Myths

Britannica Learning: **Pages 2 to 15**
Art and Culture
Sports
Science and Technology

NIE: **Current Affairs**

CLASS 8

G.K Syllabus Term 2

Text :**Know for sure**

Content :**Arts**
Sports
The World around Us
Mixed Bag

Britannica Learning: **Pages 15 to 27**
Politics
Olympics 2016
Miscellaneous

NIE :**Current Affairs**