

CLASS – VIII
SYLLABUS for (2022-23)

Book's Name

- English : Reader: New English Ferry
Grammar: Grammar Forever
Novel : Rip Van Winkle
- हिन्दी : वसन्त
अमोली हिंदी व्याकरण
गीता सार
- Maths : N.C.E.R.T.
- Science : Everyday Science
- Social Science : Pathways
- संस्कृत : कस्तूरी
- G.K. : Knowledge Cafe
- Computer : Touch Pad
- Drawing : Imagination

APRIL

English :

Reading : Unseen Passage

Writing : Notice Writing

Grammar : Determiners, Prepositions

Literature : Lesson -1 (The Discover Delhi Hunt)

Novel : Chapter - 1(Rip Was a Kind but Lazy Man)

Activity : *To Show the Importance of Plants in Our Life.

*Activity Given on Page Number 23

*Make A Presentation on Different Tourist Places in Delhi.

हिन्दी :

वसंत - पाठ - 1 ध्वनि

पाठ - 2 लाख की चूड़ियां

व्याकरण - भाषा ,लिपि और व्याकरण, वर्ण- विचार, पर्यायवाची शब्द
उपसर्ग- प्रत्यय, सर्वनाम

लेखन - पत्र (औपचारिक)

गीता सार - पहला, दूसरा अध्याय

क्रियाकलाप - 1.विभिन्न ध्वनियों को पहचानना

2. भारत के मानचित्र में राज्यों में बोली जाने वाली बोलियों के नाम लिखिए।

Maths :

Chapter - 1 Rational Number

Chapter - 6 Square and Square Root

Activity : Using Number Line and Graph paper to learn Rational Number

Science :

Lesson - 1 Crop Production

Lesson - 2 Microorganisms-Our Friends and Foes

Diagram - Agricultural Tools , Nitrogen Cycle , Types of Microorganisms

Activity - Fermentation and Vaccination (Discussion)

Social Science :

History :

Chapter - 1 History-When, Where & How

Activity : Picture study(Source Method)

Chapter - 2 Expansion of British Power in India.

Activity : Make Weapons used in the war or Flags or Sword of Tipu Sultan with waste material (Discussion Method/Peer Learning)

Geography :

Chapter - 1 Resources .

Activity : Make a PowerPoint Presentation on the natural resources based on the available stock.

Use examples from the list and complete the diagram.

Landscapes ,Solars, Minerals, Trees, Water, Soils

Civics:

Chapter - 1 Our Constitution

Activity : Write Preamble to the constitution of India
in A4 size sheet.(Explanatory Method)

संस्कृत :

- कस्तूरी - पाठ -1 (विद्यायाः महिमा)
पाठ-2 (आदर्श मित्रता)
व्याकरण - शब्द रूप-मुनि, साधु
धातु रूप - (स्था,खाद् ,नम् , दश्,)अव्यय, संख्या, व्यावहारिक
शब्दकोश
क्रियाकलाप - फलों तथा सब्जियों के चित्र सहित नाम

G.K :

- Chapter - 1 Beautiful Flying Beauties
Chapter - 2 A Trip to the Marine World
Chapter - 3 Naming Game
Chapter - 4 Moving Around
Chapter - 5 Heal 'N' Cure
Chapter - 6 Rare Species of plants in India
Current Affairs

Computer -

- Chapter - 1 Latest Technological Developments.
Theory : Define Artificial Intelligence, augmented
reality and virtual reality, Internet of things,
3D printing and robotic process automation.
Practical : Create presentation on latest technology to
add appropriate pictures animation voice over
and videos.

Drawing :

Still Life

Library :

Reading of Moral Science Book.

Activity - Story Composition.

Physical Education :

Aerobics Routine, Minor Games, Recreation Games.

MAY

English :

Reading : Unseen Passage

Writing : Biographical Sketch

Grammar : Articles ,Synonyms and Antonyms

Literature : Poem-1 (Travel)

Novel : Chapter - 2 (Rip Meets a Strange Man)

Activity : Make A Poster on Importance of Tourism.

हिन्दी :

वसंत - पाठ - 3 बस की यात्रा,

पाठ - 4 दीवानों की हस्ती

व्याकरण - संधि (दीर्घ और गुण), अनेकार्थी शब्द, विशेषण

लेखन - संवाद -लेखन, अनुच्छेद लेखन

गीता सार - तीसरा अध्याय

क्रियाकलाप - 1. जीवन में मस्ती होनी चाहिए, लेकिन कब मस्ती हानिकारक हो सकती है? छात्रों के बीच चर्चा करना।

2. चार्ट पेपर पर रेलगाड़ी का चित्र बनाकर उसमें विशेषण शब्द लिखिए।

Maths :

Chapter - 7 Cube and Cube Root

Chapter - 16 Playing with Number

Activity : Using Solid Shapes and its volume for Learning Cube

Science :

Lesson - 3 Synthetic Fibres and Plastics

Lesson - 7 Conservation of Plants and Animals
(Project Based)

Activity - Make A Landscape Using Different Kinds of Fibres (Art Integrated Activity)

Social Science :

History :

Chapter - 3 Rural Life Under the British Rule

Activity : Enact a scene from the Indigo revolt in class.
Write the dialogues of a conversation between a British planter and the farmers forced to grow Indigo. Some of the students could act as cruel British planters and some students could act as the oppressed peasants.
(Discussion Method)

Geography :

Chapter - 2 Natural Resources: Land, Soil and Water Resources

Activity : Find out the traditional methods of storing water and also rain water harvesting in

different parts of India.

(Demonstration Method- Toy Based Learning)

Civics:

Chapter - 2 Understanding Secularism

Activity : Choose any item related to the chapter from a newspaper, news magazine, TV news. Write a short paragraph on it.

(Question Answer Method)

संस्कृत :

कस्तूरी - पाठ - 3 (आयुर्वेदः)

पाठ - 4(गणतंत्र दिवसः)

व्याकरण - अपठित गद्यांश, संवाद लेखन, चित्र वर्णन ,उपसर्ग, प्रत्यय (कृत प्रत्यय),

क्रियाकलाप - वर्ग पहेली

G.K :

Chapter - 7 Our Green Friends

Chapter - 8 Quiz Time

Chapter - 9 Up in the Air

Chapter - 10 Scripting Time

Chapter - 11 Commonly Used Teac Term

Chapter - 12 Anagrams in a Peak

Current Affairs

Activity - Make a Poster or Slogan on 'Our Green Friends'

Computer :

Chapter - 2 Computer Networking

Theory : Identify different Computer Network,
Network Terminologies ,Types of Network.

Practical : Explain the use of computer network in your
computer lab.

Drawing :

Land Landscape

Library :

Reading of Biographies.

Activity - Make Flash Cards on your Favourite Poet.

Physical Education :

Aerobics Routine, Minor Games, Recreation Games.

JULY

English :

Reading : Unseen Passage

Writing : Letter Writing (Informal)

Grammar : Prepositions and Conjunctions

Literature : Ch - 2 Planning A Surprise

Poem 2 : The Children's Hour

Novel : Chapter - 3(A Drink That Puts Rip to
Sleep)

Activity : *Collect Some of Your Pictures in Which
You are Helping Someone or Some Needy
Person Make a Collage of it.

*Write Life Sketch of “Louisa May Alcott”

हिन्दी :

- वसंत - पाठ - 5 चिट्ठियों की अनूठी दुनिया
व्याकरण - समास, वाक्य विचार (रचना के आधार पर), विलोम शब्द
लेखन - नारा लेखन ,विज्ञापन लेखन
गीता सार - चौथा, पांचवा अध्याय
क्रियाकलाप – 1.अपने मित्रों व पारिवारिक सदस्यों को चिट्ठी लिखिए।
2. हिंदी के समाचार पत्र को पढ़कर कोई 10 वाक्य में से 10 उद्देश्य और विधेय अलग -अलग करके कॉपी में लगाइए ।

Maths :

- Chapter - 12 Exponent and Power
Activity : Decimal can be recalled with 10 power
(Change into Exponents)

Science :

- Lesson - 4 Metals and Non-Metal
Lesson - 5 Coal and Petroleum
Diagram - Fractional Distillation of Coal
Activity - How to Write Chemical Equation
(Black Board Practice)

Social Science :

History :

- Chapter - 4 Colonialism & Tribal Societies
Activity : Collect Information about Birsa Munda with

Map & display it on a chart paper.(Problem Solving & Lecture Method)

Chapter - 5 A Popular Rebellion- The Revolt of 1857

Activity : Prepare Chart paper on the Indian leaders during 1857 as well as pictures of British army officers who defeated them.

(Source Method)

Civics:

Chapter - 3 The Union Legislature & Executive

Activity : Preparation of Questionnaire regarding the last general & state election.

(Explanatory Method)

संस्कृत :

कस्तूरी - पाठ - 5(गुरुभक्त आरुणिः)

पाठ - 6(सहिष्णुः महर्षिः)

व्याकरण - पत्र, समास (अव्ययीभाव),समय,विलोम शब्द, पर्यायवाची शब्द

क्रियाकलाप - तुलसी के पौधे का चित्र बनाकर उसके चिकित्सा पक्ष के विषय में जानकारी एकत्रित कर संचिका में लगाओ।

G.K :

Chapter - 13 State Specialties

Chapter - 14 Union Territory Hunt

Chapter - 15 Worshipping Place

Chapter - 16 India Amazing Rock Garden

Chapter - 17 Quiz Time

Computer :

Chapter - 3 Working with MS Access 2016.

Theory : Understand the concept of database and its terminologies.

Practical : Create an Access New database insert update and delete data in a table use both the views of access design and data sheet.

Drawing :

Birds and Animals

Library :

Read School Magazine.

Activity - Paste five players picture in your scrapbook.

Physical Education :

Strength Abdominal (Partial curl-up) Kapalbhati
Pranayama, Sheetkari Pranayama.

PERIODIC TEST-1

English :

Reading : Unseen Passage

Writing : Notice and Biographical Sketch

Grammar : Articles , Prepositions , Conjunctions ,
Synonyms and Antonyms

Literature : Chapter - 1, Poem - 1

Novel : Chapter - 1

हिन्दी :

- अपठित बोध - अपठित गद्यांश
वसंत - पाठ - 2 लाख की चूड़ियां
पाठ - 4 दीवानों की हस्ती
व्याकरण - विशेषण,संधि, (दीर्घ, गुण), पर्यायवाची
लेखन - संवाद लेखन, नारा लेखन

Maths:

Chapter - 1 and 7

Science :

Lesson - 1 & 2

Social Science :

- History : Chapter -1
Geography : Chapter -1

संस्कृत :

- कस्तूरी - पाठ - 1, 2
व्याकरण - विलोम शब्द, पर्यायवाची शब्द प्रत्यय, अव्यय, संख्या,
उपसर्ग, व्यावहारिक शब्दकोश

G.K :

Chapter - 1 to 8 , Current Affairs

Computer :

Chapter : 1 and 2

Physical Education :

Strength Abdominal (Partial curl-up) Kapalbhati
Pranayama, Sheetkari Pranayama.

AUGUST

English :

Reading : Unseen Passage

Writing : Story Writing and Email

Grammar : Tenses (All Types),
Active and Passive Voice

Literature : Chapter - 3 When the Mop Count Did Not
Tally

Poem 4 : Wishing

Chapter - 4 : Let's Walk Together

Novel : Chapter - 4 (The Next Morning)

Activity : *Do the Writing Activity Given on
Page Number 67

*Make A Poster on Stop Child Labor.

हिन्दी :

वसंत - पाठ - 6 भगवान के डाकिए
पाठ - 10 कामचोर

व्याकरण - विराम चिन्ह, मुहावरे, अलंकार (शब्दालंकार),
श्रुतिसमभिन्नार्थक

लेखन - डायरी लेखन

गीता सार - छठा और सातवां अध्याय

क्रियाकलाप - 1. आलसी बच्चों को कार्य करने के लिए प्रेरित करना।
उनके कार्य पूछ कर उनकी राय लेना।

2. विषय पर अनुच्छेद लिखिए जिसमें सभी विराम चिन्ह
प्रयोग किए गए हो।

Maths :

Chapter - 2 Linear Equation with One Variable

Chapter - 9 Algebraic Expression

Chapter - 15 Graph

Activity : Using Different Colours Showing Variables
and Create Algebraic Expression

Science :

Lesson - 6 Combustion and Flame

Lesson - 8 Cell- Structure and Functions

Diagram - Different Zones of Candle Flame, Animal
Cell and Plant Cell

Activity - To Show Plant and Animal Cell
(Art Integrated Activity)

Lesson - 9 Reproduction in Animals

Diagram - Male and Female Reproductive System ,
Life Cycle of Frog and Mosquito

Activity - To Show the Process of Fertilization, Life
Cycle of Frog and Mosquito
(Art Integrated Activity)

Social Science :

History :

Chapter - 6 Colonialism & Urban Change

Activity : Poster on Red Fort with pictures & text.
(Explanatory Method)

Geography :

Chapter - 3 Mineral & Power resources

Activity : Presentation on Method of Mining or Videos

(Explanatory Method)

Civics:

Chapter - 4 Understanding law

Activity : The states reorganisation act of 1956 was a major step towards dividing India into states and union territories. Find out more about this act and the basis on which the states were reorganised.

(Discussion Method/ Peer Learning)

संस्कृत :

कस्तूरी - पाठ - 7 (समयस्य सदुपयोगः)

पाठ - 8 (बुद्धिमान् मण्डूकः)

व्याकरण - उपपद विभक्ति (द्वितीया, तृतीया, चतुर्थी), व्यावहारिक शब्दकोश

क्रियाकलाप - श्लोक प्रस्तुतीकरण

G.K :

Chapter - 18 Water All Around

Chapter - 19 Stroll Around

Chapter - 20 Powerful Women

Chapter - 21 Country Hunt

Chapter - 22 Personalities of the world

Chapter - 48 Academy Awards

Model Test Paper-1

I.Q Test-1

Current Affairs

Computer :

Chapter - 4 More on MS Access 2016

Theory : Explain the concept of data sorting and filtering.

Practical : Create a sorted or filtered data using the query Wizard query design designer form and create a report.

Chapter - 5 More on HTML

Theory : Understand definition term list insert scrolling text using marquee tag.
Differentiate between Ordered and unordered list.

Practical : Create nested list and create list using different tags.

Drawing :

Story Composition

Library :

Story Reading based on Freedom Struggle.

Activity - Make a Collage on Freedom Fighters.

Physical Education :

Strength Abdominal (Partial curi- up), Sheetkari
Pranayama , Bhastrika Pranayama

SEPTEMBER
Syllabus for Half Yearly Examination

English :

- Reading : Unseen Passage
Writing : Story Writing , Notice , Informal Letter ,
Biographical Sketch
Grammar : All Topics Covered till August
Literature : Ch 1 , 2 ,3 ,4
Poem 1 ,2 ,3
Novel : Chapter - 1 , 2, 3 And 4

हिन्दी :

- अपठित बोध - अपठित गद्यांश , पद्यांश
वसंत - पाठ - 1 ध्वनि, पाठ - 3 बस की यात्रा,
पाठ - 4 दीवानों की हस्ती,
पाठ - 6 भगवान के डाकिए, पाठ - 10 कामचोर
व्याकरण - सर्वनाम, विशेषण, उपसर्ग और प्रत्यय, अशुद्धि शोधन
संधि (दीर्घ और गुण), अनेकार्थी शब्द, समास, वाक्य-
विचार(रचना के आधार पर) विलोम शब्द , अलंकार
श्रुतिसमभिन्नार्थक शब्द
गीता सार - दूसरा, तीसरा, चौथा और छठा अध्याय
लेखन - अनुच्छेद ,पत्र (औपचारिक), संवाद- लेखन, विज्ञापन,
नारा लेखन।

Maths :

Chapter - 1, 2, 6, 7, 9, 12, 15, 16

Science :

Chapter - 1, 2, 3, 4, 5, 6, 8 and 9

Social Science :

History : Chapter -2,3,4

Geography : Chapter - 2, 3, 4.

Civics : Chapter -2,3,4.

संस्कृत-

कस्तूरी - पाठ - 2, 3, 4, 5, 6, 7, 8

व्याकरण - अपठित गद्यांश, संवाद लेखन, चित्र वर्णन, पत्र, उपसर्ग, प्रत्यय (कृत प्रत्यय), समय, उपपद विभक्ति (द्वितीया, तृतीया, चतुर्थी), व्यावहारिक शब्दकोश, शब्द रूप, धातु रूप विलोम शब्द, पर्यायवाची शब्द, अव्यय, संख्या

G.K :

Chapter - 9 to 22, 48, Current Affairs,

Model Test Paper-1, I.Q Test-1

Computer :

Chapter - 1, 2, 3, 4, 5

Drawing :

Still Life, Land Scape , Birds and Animals

Library –

Half Yearly Examination

OCTOBER

English :

Reading : Unseen Passage

Writing : Message Writing and Essay Writing

Grammar : Adjectives , Punctuation

Literature : Chapter - 5 Battling Climate Change

Poem - 4 Warned

Novel : Chapter - 5 (Rip Gets a Shock)

Activity : *Make A Poster on

"Protect the Environment"

*Make A Slideshow On "Global Warming"

हिन्दी -

वसंत - पाठ - 8 यह सबसे कठिन समय नहीं,
पाठ - 13 जहां पहिया है

व्याकरण - वाच्य, क्रिया, काल

लेखन - संदेश लेखन , पत्र (अनौपचारिक), अपठित गद्यांश

गीता सार - आठवां, नौवां और दसवां अध्याय

क्रियाकलाप - 1. घर के बुजुर्गों द्वारा सुनाई जाने वाली किसी ऐसी कथा की जानकारी प्राप्त कीजिए जिसके आखरी हिस्से में कठिन परिस्थितियों से जीतने का संदेश हो।

2. चार्ट द्वारा विभिन्न काल को समझाइए।

Maths :

Chapter - 11 Mensuration

Chapter - 14 Factorization

Activity : Make a Land containing many Shapes of Lands..

Science :

Lesson - 10 Reaching the Age of Adolescence

Lesson - 11 Force And Pressure

Diagram - Endocrine System

Activity - *To Locate the Glands in Endocrine System
(Model Based)

*To Observe and Note down The Secondary
Sexual Characteristics During Puberty
(Enquiry Based Activity)

*To Show That Liquid Exerts Pressure
(Demonstration)

Social Science :

History :

Chapter - 7 Crafts & Industries

Activity : Located the Major Centers of Weaving in the
18th Century using two different threads.
(Source Method)

Geography :

Chapter - 14 Agriculture

Activity : Make Collage of Different Machines used in
Farming.(Demonstration Method- Toy Based
Learning)

Civics:

Chapter - 5 The Judiciary.

Activity : Make chart on Function of the Judiciary or
Structure of Court.(Explanatory Method)

Chapter - 6 The Police & the Courts

Activity : Write a Report on any short story involving a
crime.(Discussion Method/ Peer Learning)

संस्कृत-

- कस्तूरी - पाठ - 9 (दोषहीना हि ईश्वरस्य रचना),
पाठ -10 (सूक्तयः)
- व्याकरण - अव्यय, प्रत्यय (स्त्री प्रत्यय),संख्या, विलोम शब्द,
पर्यायवाची शब्द, व्यावहारिक शब्द कोश, शब्द रूप
(मातृ, पितृ),धातु रूप (पत्, रक्ष्, कृ, अस)
- क्रियाकलाप - घड़ी दिखाकर समय का ज्ञान

G.K :

- Chapter - 23 Compu Talk
Chapter - 24 Space Walk
Chapter - 25 Robots and Artificial intelligence.
(Activity Based)
Activity - Make a Colourful Robot
Chapter - 26 Being Eco-friendly
Chapter - 27 Buzzer Time
Chapter - 28 Match Them Up
Chapter - 29 What are They made up of?
Chapter - 30 Green people of India

Computer :

- Chapter - 6 Introduction to Photoshop.
Theory : Understand the purpose of Photoshop
software, state the features of Adobe
Photoshop and use the Adobe Photoshop
software and their tools.
Practical : Create a Photoshop file and use the tools
present in Photoshop software.

Drawing :

Poster Making

Library :

Reading Motivational Stories.

Activity - Make a poster on book for Library.

Physical Education :

Recreation Games, Yoga, Sheetkari Pranayama ,

Bhastrika Pranayama

NOVEMBER

English :

Reading : Unseen Passage

Writing : Diary Writing and Paragraph Writing

Grammar : Modals

Literature : Chapter - 6 An Entrepreneur with A Heart

Novel : Chapter - 6 (Nobody Knows Rip Anymore)

Activity : *Collect Some Information on A Self-Made Entrepreneur of India and Make a Presentation on It.

*Write A Short Poem Of 4 To 8 Lines on The Title "Let the Oceans Breathe"

हिन्दी :

वसंत - पाठ - 9 कबीर की साखियां

व्याकरण - शब्द विचार, कारक, अनेकार्थी शब्द, लोकोक्तियां

लेखन - विज्ञापन, सूचना लेखन

गीता सार - ग्यारहवाँ, बारहवाँ अध्याय

- क्रियाकलाप - 1. नीतिपरक दोहों का संकलन कीजिए।
2. पुरानी पत्रिका या पुस्तिका में से कोई एक अनुच्छेद लेकर उस में प्रयुक्त हुए प्रसंगों को रेखांकित कीजिए और उनके भेद भी लिखिए।

Maths :

Chapter - 8 Comparing Quantities

Chapter - 13 Direct and Indirect Variation

Activity : Find relation between Simple Interest and Compound Interest with Graph.

Science :

Lesson - 12 Friction

Lesson - 13 Sound

Diagram - Human Ear

Activity - To Understand Rolling ,Static , Sliding and Limiting Friction(Demonstration)

*Classification Of Musical Instruments (MS Power Point Presentation)

*To Show That Sound Travel Through Liquid .(Demonstration)

Social Science :

History :

Chapter - 8 Education under the British Rule.

Activity : Debate (Children should be Taught only in their mother tongue when they are young)
(Explanatory Method)

Chapter - 9 Women & Caste Reforms

Activity : Poster on 'The advantages of women's education'. (Discussion Method / Peer Learning)

Chapter - 10 Changes in The Arts (Project)

Geography :

Chapter - 5 Industries

Activity : Debate on the topic "Industrialisation is a boon or a bane". (Explanatory Method)

Chapter - 6 Industries- Comparative Case Studies
(Omitted)

संस्कृत :

कस्तूरी - पाठ - 11 (अतिलोभः न कर्तव्यः)

व्याकरण - अव्यय, उपसर्ग, प्रत्यय (तद्धित प्रत्यय)

क्रियाकलाप - पांच वृक्षों के पत्ते लगाकर संस्कृत में नाम

G.K :

Chapter - 31 World Environment Day

Chapter - 32 Quiz Time

Chapter - 33 Fastest Finger First

Chapter - 44 People Who made it to the Top Despite
Many Odds

Chapter - 45 Netiquettes

Chapter - 46 Musical Concert

Chapter - 47 Ragas in Indian Classical Music
(Activity Based)

Activity - Make a collage of Famous Indian Classical
Singers

Computer :

Chapter - 7 More on Photoshop

Theory : Use of Advanced tools of Photoshop.

Practical : Working with layers and saving the image for the web.

Drawing :

Madhubani Painting

Library :

Reading Panchatantra Stories.

Activity - Make a Book Cover.

Physical Education :

Muscular Endurance, Pushups for Boys,

Modified pushups for Girls

PERIODIC TEST -II

English :

Reading : Unseen Passage

Writing : Diary Writing , Message Writing

Grammar : Modals , Punctuation , Adjectives

Literature : Chapter 5, Poem 4

Novel : Chapter - 5

हिन्दी :

वसंत - पाठ - 8 यह सबसे कठिन समय नहीं,

पाठ - 13 जहां पहिया है

व्याकरण - उपसर्ग- प्रत्यय, क्रिया,काल, संदेश- लेखन, विज्ञापन,
अपठित गद्यांश

Maths :

Chapter - 11

Science :

Lesson - 10 & 11

Social Science :

History : Chapter -7

Geography : Chapter -4

Civics : Chapter -5

संस्कृत :

_कस्तूरी - पाठ - 9,10

व्याकरण - विलोम शब्द, पर्यायवाची शब्द प्रत्यय, अव्यय, संख्या, उपसर्ग,
व्यावहारिक शब्दकोश

G.K :

Chapter - 23, 24, 29 to 33, 46

Current Affairs

Computer :

Chapter - 6 and Chapter - 7

Physical Education :

Muscular Endurance (Pushups for Boys,

Modified pushups for Girls)

DECEMBER

English :

Reading : Unseen Passage

Writing : Making Posters , Article and Speech
Writing

Grammar : Confusing Words, Use of Adverbs

Literature : Chapter - 7 Festival of Eid

Poem - 5 Invictus

Novel : Chapter - 7 (Rip Finds His Children)

Activity : *Browse the Internet and Find Out About
Any

*One Recipient of The National Bravery
Awards 2021 Make A Presentation with
Your Findings.

*Make A Poster on APJ Abdul Kalam and
His Achievements.

हिन्दी :

वसंत - पाठ 15 सूरदास के पद , पाठ 16 पानी की कहानी

व्याकरण - संधि (यण, अयादि), वाक्य विचार(अर्थ के आधार पर) ,

संज्ञा तथा संज्ञा के विकार , अविकारी शब्द, रचनात्मक
अभिव्यक्ति(वाद -विवाद, कविता- पाठ, कार्यक्रम-
संचालन, घटना या चित्र का मौखिक वर्णन)

लेखन - पत्र (अनौपचारिक), प्रतिवेदन लेखन

गीता सार - चौहदवाँ, पंद्रवाँ और सोहलवाँ अध्याय

- क्रियाकलाप - 1. कृष्ण और सुदामा की मित्रता चित्र सहित लिखना।
2. भिन्न-भिन्न मुख्य मुद्राएं बनाना और उनके भावों को पहचान कर उनके लिए विस्मयादिबोधक शब्द लिखना।

Maths :

Chapter - 3 Understanding Quadrilaterals

Chapter - 5 Data Handling

Activity : Make a Different Types of Quadrilaterals with cardboard and of same lengths and Find .
Difference.

Science :

Lesson - 14 Chemical Effects of Electric Current

Lesson - 15 Some Natural Phenomenon
(Peer Learning)

Diagram - Electrolytic Refining

Activity - Conduction of Electricity Through Various
Materials (Demonstration)

*To Understand the Causes ,Effects and
Safety Tips of Different Phenomenon
(Discussion)

Social Science :

History :

Chapter - 11 The Nationalist Movement

Activity : Design a poster inviting people to come
and burn their foreign goods in the bonfire
organised in support of the Boycott
movement.(Discussion Method)

Chapter - 12 Independence & Aftermath(Omitted)

Civics:

Chapter - 7 Marginalisation and Social Justice

Activity : Collect information on five types of their religion, stories, protest dance form handicrafts, etc. from newspaper, magazine and the internet and prepare a collage on each tribe.(Question Answer Method)

संस्कृत :

कस्तूरी - पाठ - 12(वर्षा ऋतुः)

व्याकरण - अपठित गद्यांश,संवाद लेखन, चित्र वर्णन,पत्र,

क्रियाकलाप - शब्द रूप गायन विधि द्वारा

G.K :

Chapter - 34 Licking Time

Chapter - 35 India Non -Governmental Organizations

Chapter - 36 Important Documents that you must have

Chapter - 37 Upcoming Professions

Chapter - 38 How did they get their Name

Chapter - 50 Quantitative Aptitude Test

Computer :

Chapter - 8 More on Python

Theory : Know about the operators present in python.

Practical : Write the python script.

Drawing :

Book Cover

Library :

Reading Hindi/English Stories.

Activity - Make a Book Mark

Physical Education :

Flexibility (Sit and Reach Test), Recreation games.

JANUARY

English :

Reading : Unseen Passage

Writing : Formal Letter Writing and Report Writing

Grammar : Direct and Indirect Speech

Literature : Poem - 6 What is Peace

Play : The Red Headed League

Novel : Chapter - 8 (A Happy Ending)

Activity : *Role Play of The Chapter “The Red Headed League”

*Poster Making Activity On “Mind Pollution”

हिन्दी :

वसंत - पाठ - 17 बाज और सांप ,
पाठ - 18 टोपी

व्याकरण - पद विचार ,लोकोक्तियां, अलंकार(अर्थालंकार) लेखन-
नारा लेखन, डायरी लेखन

गीता सार - सत्रहवाँ और अठारहवाँ अध्याय

क्रियाकलाप - 1.टोपी बनाने की विधि का प्रवाह सचित्र बनाना।

2. श्यामपट्ट पर 5 काव्य पंक्तियां लिखेंगे और विद्यार्थियों से उसमें प्रयुक्त अलंकारों के नाम लिखने को कहेंगे।

Maths :

Chapter - 4 Practical Geometry

Science :

Lesson - 16 Light

Lesson - 17 The Universe

Diagram - Regular and Irregular Reflection,
Human Eye

Activity - *To Prepare Braille Script
(Art Integrated Activity)
*To Make Constellations
(Art Integrated Activity)

Social Science :

Geography:

Chapter - 7 Human Resources

Activity : On theCivicsmap of India Mark the areas
where sex ratio is below 900 and above 1000.
(Discussion Method)

Civics:

Chapter - 8 Public Facilities

Activity : Paste Picture of Public facilities on a Scrap
Book.(Explanatory Method)

Chapter - 9 Economic Activities & Social Justice
(Omitted)

संस्कृत-

कस्तूरी - पाठ - 13(उद्योगिनं पुरुषसिंहमुपैति लक्ष्मी)

व्याकरण - समास(तत्पुरुष) (बहुब्रीहि), अशुद्धि शोधन,
उपपदविभक्ति (पंचमी, षष्ठी, सप्तमी)
क्रियाकलाप - अपने पाँच मित्रों के चित्र लगाकर उनके वर्ण विच्छेद

G.K :

Chapter - 39 Sports Trivia

Chapter - 40 Lionel Messi-The Goat (Activity Based)

Activity - In your notebook, paste a picture of Lionel Messi and write his biography in 100-120 words.

Chapter - 41 Combat Practice

Chapter - 42 India at the 2018 Asian Games

Chapter - 43 Topend Sports

Chapter - 49 Riddle Me

Computer :

Chapter - 9 Loops in Python

Theory : Explain all the iterative statements loops in Python

Practical : Write the python programs using loops.

Drawing :

Figure Drawing

Library :

Reading Newspaper/Magazine.

Activity - Story Composition.

Physical Education :

Flexibility(Sit & Reach Test), Cardio Vascular
Endurance(600 Meter Run/ walk), Dance Activity

FEBRUARY

English :

Revision for Annual Examination

हिन्दी -

पुनरावृत्ति

Maths –

Revision for Annual Examination

Science -

Revision for Annual Examination

Social Science -

Revision for Annual Examination

संस्कृत-

कस्तूरी - पुनरावृत्ति

व्याकरण - व्यावहारिक शब्द, संधि, पुनरावृत्ति

क्रियाकलाप - धातु रूप गायन विधि द्वारा

G.K -

Chapter - 51 Brain Teasers

Model Test paper-2

I.Q Test-2

Revision for Annual Examination

Computer –

Revision

Drawing –

Revision of Annual Examination

Library –

Reading G.K. Books.

Activity:- G.K Composition English.

Physical Education:-

Speed (50mt-Dash)

MARCH ANNUAL EXAMINATION

English :

Reading : Unseen Passage

Writing : All Topics Covered from October to
December

Grammar : Integrated Grammar

Literature : Chapter - 4, 5, 6, 7

Poem - 3, 4, 5, 6, 7

Play : “The Garland from Heaven”

Novel : Chapter - 4, 5, 6, 7 and 8

Blue Print of PT 1

Section A	Writing	Notice/ Factual Description	1 X 4 = 4
Section B	Grammar	Sentences/ Nouns/Articles	2+2+1 = 5
Section C	Literature	RTC	3
		Question Answer	4
		Word Meaning + Make Sentences	2

		Back Exercises	2
Total			20

Blue Print of PT2			
Section A	Writing	Message/ Diary Entry	1 X 4 = 4
Section B	Grammar	Adjectives/ Degree of Adjectives/ Modals	2+2+1 = 5
Section C	Literature	RTC	3
		Question Answer	4
		Word Meaning + Make Sentences	2
		Back Exercises	2
Total			20

Blue Print of Half Yearly & Annual Examination			
Section A	Reading	Unseen Passage	1 X 8 = 8
		Unseen Passage	8 + 4 = 12
Section B	Writing	Long Comprehension	6
		Long Comprehension	6
		Short Comprehension	4
Section C	Grammar	Gap Filling	4
		Editing	4
		Sentence related	4
Section D		RTC.	1 X 4 = 4
	Literature	Short Q/A	2 X 5 = 10
		Short Q/A (Novel)	1 X 2=2
		Long Q/A(Novel)	1 X 4 =4
		Word Meaning/Make Sentences	1 X 2 = 2
		Back Exercise	3 + 2+ 2= 7
		Value Based Question	1 x3 = 3
Total			80

हिन्दी -

- अपठित बोध - अपठित गद्यांश /पद्यांश
व्याकरण - वाक्य, क्रिया, अनेकार्थी शब्द, शब्द विचार, कारक, उपसर्ग प्रत्यय, वाक्य विचार (अर्थ के आधार पर), समास, अलंकार, पर्यायवाची शब्द, विलोम शब्द
वसंत - पाठ -9,15,16,17,18
गीता सार - पाठ -9,10,11,14
लेखन - पत्र (अनौपचारिक व औपचारिक), नारा लेखन, सन्देश लेखन, संवाद लेखन, सूचना लेखन

(अवधि परीक्षा -1 और 2)

पुस्तक	विवरण	कुल अंक
खंड " क "	अपठित बोध	3
खंड " ख "	व्याकरण	6
पाठ्यपुस्तक	लघु प्रश्न	2
	दीर्घ प्रश्न	6
खंड " ग "	लेखन	3
	कुल अंक	20

अर्धवार्षिक और वार्षिक परीक्षा(2022-2023)

पुस्तक	विवरण	कुल अंक
खंड 'क' अपठित बोध	अपठित गद्यांश	5
	अपठित पद्यांश	4

खंड 'ख'	व्याकरण	16
खंड 'ग' पाठ्यपुस्तक वसंत	लघु प्रश्न दीर्घ प्रश्न मूल्यांकन प्रश्न	5 14 3
	गीता -सार	8
खंड 'घ'	लेखन	25
कुल		80

Maths -

Chapter - 3, 4, 5, 6, 8, 11, 13 and 14

Blue Print of PT 1 & PT2			
S.No	Particular		Marks
	Question Pattern		
1	Type I Ques/ Ans.	1 X 6	6
2	Type II Ques./Ans.	2 X 4	8
3	Type III Ques./Ans.	3 X 2	6
Total			20

Blue Print of Half Yearly & Annual Examination			
S.No	Particular		Marks
	Question Pattern		
1	Type I Ques/ Ans.	1 X 20	20
2	Type II Ques./Ans.	2 X 6	12
3	Type III Ques./Ans.	3 X 8	24
4	Type IV Ques./Ans.	4 X 6	24
Total			80

Science -

Lesson - 4, 8, 10, 11, 12, 13, 14, 16, 17

Blue Print of PT I & II

Question Pattern	Marks
MCQ	$0.5 \times 5 = 2.5$
Fill in the blanks	$0.5 \times 5 = 2.5$
Short Ques./ Ans	$2 \times 3 = 6$
Long Ques. / Ans	$3 \times 3 = 9$
Total	20

Blue Print of Half yearly & Annual Examination

Question Pattern		Mark
MCQ	8×0.5	4
Fill in the blanks	8×0.5	4
Do as directed	3×3	9
Very Short Questions	6×1	6
Short Questions	6×2	12
Brief Questions	10×3	30
Long Questions	3×5	15
Total		80

Social Science –

History : Chapter - 2, 3, 8, 9

Geography : Chapter - 2, 5, 7

Civics : Chapter - 4, 6, 7, 8

Map Work :-

History :

- Location of major tribes in India (I term)
- Centres of the Revolt (I term)
- Important Congress Sessions (II term)
- Important places related to Freedom Struggle (II term)

Geography-

- States with Capital (I term)
- River Map(II term)
- Union Territories with Capital(II term)

Blue Print for PT1 & PT2	
Question Pattern	Marks
MCQ/Word, Fill up 1 x2	02
Short Questions 2 x 6	12
Long Questions 3 x 1	03
OTBA 3 x 1	03
Total	20

Blue Print for Half yearly & Annual Examination			
Subject	Question Pattern		Marks
History	MCQ/ Fill ups/ One word	1 x 3	3
	Short Questions	2 x 3	6
	Long Questions	3 x 2	6
	Very Long Questions	5 x 2	10
	Map	1 x 3	3
	Total		28
Geography	MCQ/ Fill ups/ One word	1 x 3	3
	Short Questions	2 x 3	6
	Long Questions	3 x 2	6
	Very Long Questions	5 x 2	10
	Map	1 x 3	3
	Total		28
Civics	MCQ/ Fill ups/ One word	1 x 4	4
	Short Questions	2 x 2	4

	Long Questions	3 x 2	6
	Very Long Questions	5 x 1	5
	OTBA	5 x 1	5
	Total		24

संस्कृत-

- कस्तूरी - पाठ – २,९,१०,११,१२,१३
 व्याकरण - संख्या , संधि, अव्यय ,समय, प्रत्यय ,उपसर्ग,
 व्यावहारिक शब्दकोश, धातु रूप, शब्द रूप
 रचनात्मक कार्य - संवाद, चित्र वर्णन, पत्र
 अपठित अवबोधनम - अपठित गद्यांश

अवधी परीक्षा (2022-23) संस्कृत

पाठ्य पुस्तक	विवरण	कुल अंक
खंड क	संस्कृत व्याकरण	12
खंड ख	पाठ्य पुस्तक	8
	कुल अंक	20

वार्षिक परीक्षा (2022-23) संस्कृत

पाठ्य पुस्तक	विवरण	कुल अंक
खंड क		
अपठित बोध	अपठित गद्यांश	10
खंड ख	रचनात्मक लेखन	15
खंड ग	व्याकरण	25
खंड घ	पाठ्य पुस्तक	30
	कुल अंक	80

G.K :

Chapter - 26, 27, 28, 34 to 39 , 41to 45, 47,49,50,51,
 Model Test paper-1, I.Q Test-1, Current Affairs

Blue Print of Periodic Test-I & II

S.No.	Question Pattern		Marks
1	MCQ	1/2×5	2 ½
2	Fill in the blanks	1/2×5	2 ½
3	One word	1×5	5
4	Q/Ans	1×2	2
5	Identify the Picture	1×2	2
6	Current Affairs	1×3	3
7	Short Note	1×3	3
	Total		20

Blue Print of Half-Yearly Exams & Annual Examination

S.No.	Question Pattern		Marks
	Section-A		
1	MCQ	1×5	5
2	Fill in the blanks	1×5	5
3	One word	1×10	10
4	Matching	1×3	3
5	Q/ Ans	1×7	7
6	Current Affairs	1×7	7
7	Identify the Picture	1×3	3

	Section-B		
8	Short Note	1×5	5
9	Biography	1×5	5
10	Reasoning	1×5	5
11	OTBA	1×5	5

Computer –

Chapter 3, 6, 7, 8, 9

Blueprint of PT 1 and PT 2			
Types of Question	No of question	Marks	Total Marks
MCQ	5	0.5	2.5
Fill in the blanks	5	1	5
True/ False	5	0.5	2.5
Name the following	4	1	4
Question/Answer	3	2	6
Total			20

Blue print of Half Yearly and Annual Examination			
Type of Question	No of Questions	Marks	Total Marks
Abbreviation	5	1	5
M.C.Q	10	1	10
Fill in blanks	8	1	8
True/False	7	1	7
Matching	5	1	5

Complete the spelling	5	1	5
Shortcut Keys	5	1	5
Very Short Question/Answer	5	1	5
Short Question /Answer	4	2	8
Define	5	1	5
Steps	2	2.5	5
Long Question /Answer	4	3	12
Total			80

Drawing :

Poster , Madhubani Painting, Finger Drawing