

SYLLABUS FOR HALF-YEARLY EXAMINATION [2018-19]

CLASS – VI

G.K. : Chapters 1 - 25 , Fire Round I and II , Current Affairs.

VALUE EDUCATION: Lessons - 1 to 4
Prayers: Before Class & After Class.

COMPUTER SCIENCE: Chapter – 1 , 2, 10 & 11.

ENGLISH:

Reader → Unit I → Chapter 1-The King and The Tree Goddess.

Chapter 2 – Trees, Chapter 3 - Save trees

Unit II → Chapter 4 – The clever escape, Chapter 5 - Do it now

Unit III → Chapter 7- Uncle Podger hangs a Picture

Chapter 8 - Magician in a hurry

Workbook → The king and the tree goddess → Worksheet- 1, 2, 3

Trees -> Worksheet- 1, 2, 3, **Save the trees →** Worksheet- 1, 2

Worksheet-3(a) revising transformation of sentences

(b) Interchanging affirmative to negative

Worksheet-4 - Paragraph writing- **The clever escape →** Worksheet- 1,2,3,4

Do it now →Worksheet- 1, 2, 4

Uncle Podger hangs a picture → Worksheet- 1, 2

Worksheet -3- solving a crossword: revising prepositions

Worksheet-4 – paragraph writing

Magician in a hurry → Worksheet- 1, 2

Worksheet-4 – message writing, Formal letter (leave application)

Grammar → Chapter 1- Kinds of Sentences,

Chapter 2 - Subject and Predicate, Chapter 3 - Nouns,

Chapter 4 - Number, Chapter 5 - Gender, Chapter 6 – Case,

Chapter 24-Prepositions; Chapter 25- Correct use of Prepositions

Chapter 27 – Interjection,

Chapter 28 – Punctuations and capital letters

Writing Skills → Story Writing, Paragraph Writing,

Formal Letter (Leave application)

MATHEMATICS:

Chapter – 1 Knowing our Numbers.

Chapter – 2 Whole Numbers.

Chapter – 3 Playing with Numbers.

Chapter – 4 Basic Geometrical Ideas

Chapter – 5 Understanding Elementary Shapes. Chapter – 7 Fractions and

Chapter – 9 Data Handling.

SCIENCE:

Chapter – 1 Food - Where does it come from? Chapter – 2 Components of food.
Chapter – 3 Fibre to Fabric Chapter – 4 Sorting materials into groups.
Chapter – 5 Separation of Substances Chapter – 6 Changes around us.
Chapter – 7 Getting to know plants. Chapter – 8 Body Movements.

SOCIAL SCIENCE:

History : Early Humans [L-2] , First Farmers & Herders [L-3] & The First Cities [L-4]
Geography : Globe! A Model of the Earth (L-2), Motions of the Earth (L-3) & Maps (L-4)
Civics : Government (L-3), Essentials of Democracy (L-4).
Map Work : Geography (Page – 119)

HINDI:

अभिलाषा → पाठ-1 मत बाँटो इंसान को , पाठ-2 सिर्फ एक दिन
पाठ-3 क्यों-क्यों और कैसे-कैसे , पाठ-4 मंत्र-तंत्र
पाठ-5 खग उड़ते रहना जीवन भर ,
पाठ-6 डायरी के पन्नों से , पाठ-7 अँधेर नगरी
पाठ-8 शहीद , पाठ-9 नई दिशा की ओर

नूतन कथा कलिका → पाठ-1 एकता टूटने पर , पाठ-2 धनवर्षण
पाठ-4 हींग वाला , पाठ-5 एक मुसीबत नन्ही सी

हिन्दी व्याकरण → भाषा ,लिपि, वर्ण विचार , संज्ञा , लिंग , वचन , सर्वनाम ,
विराम चिह्न ,उपसर्ग, प्रत्यय ,अनेक शब्दों के लिए एक शब्द,
मुहावरें , संधि , अपठित गद्यांश, अपठित पद्यांश,
पठित गद्यांश, पठित पद्यांश, पत्र लेखन , निबंध।

SANSKRIT:

दिव्यम् भाग → पाठ 1 – 9 तक (अनुवाद , अभ्यास)

व्याकरणम् → पाठ-1 वर्ण विचार , पाठ-2 लिंग विचार , पाठ-3 वचन ,
पाठ-4 पुरुष विचार , पाठ-5 धातु परिचय , पाठ-6 लकार परिचय

शब्दरूपाणि → " बालक" लता फलम्। **सर्वनाम शब्दरूप** → "तत्" तीनों लिंगों में।

धातुरूपाणि → "पठ्" लिख, गम् (गच्छ) लट् लृट् लकार में।

अपठित गद्यांश → 1-5 तक (पाठ-20) **संवाद** → 1-3 तक (पाठ-19)

संख्या→ 1-10 तक.

SYLLABUS FOR HALF-YEARLY EXAMINATION [2018-19]

CLASS – VII

G.K. : Chapters 1 - 26 , Fire Round I and II , Current Affairs.

VALUE EDUCATION: Text Book : Chapter – 1 , 2, 3 & 4.

Prayers: Before Class & After Class.

Diary – (Rules of Discipline) First 10 rules.

COMPUTER SCIENCE: Chapter – 1 , 2, 8 & 9.

ENGLISH:

Reader → Unit I → Chapter 1- The Three Questions,

Chapter 2 – Stopping by woods on a Snowy Evening,

Unit II → Chapter 5 – The Valley of Fears,

Chapter 6 - Hope is the thing with feathers,

Unit III → Chapter 7 – Hershey, The Chocolate Man, Chapter 8 - Sweet Success.

Workbook → Unit-I → Chapter – 1 → Worksheet 1,2,3. Chapter 2 → Worksheet 1,2,3,4,5.

Unit –II → Chapter 5 → Worksheet 1,2,3. Chapter 6 → Worksheet 1,2,3,4.

Unit –III → Chapter 7 → Worksheet 1,2,3,4. Chapter 8 → Worksheet 1,2,3.

Grammar → Chapter 2 – Verbs ; Chapter 3 – Non-Finites; Chapter 4,5,6 – Tenses

Chapter 13 – Conjunctions ; Chapter 15 – Phrases; Chapter 16 – Clauses;

Chapter 17 – The Sentence,

Chapter 18 – Sentences: Simple, Compound and Complex

Chapter 21 – Transformation of sentences

Writing Skills → Paragraph Writing, Notice, Story Writing, Message, Informal Letter.

MATHEMATICS:

Chapter – 1 Integers.

Chapter – 2 Fractions and Decimals.

Chapter – 3 Data Handling.

Chapter – 4 Simple Equations.

Chapter – 5 Lines and Angles.

Chapter – 6 Triangle and its properties.

Chapter – 13 Exponents and Powers.

SCIENCE:

Chapter – 1 Nutrition in Plants.

Chapter – 2 Nutrition in Animals.

Chapter – 3 Fibre to Fabric

Chapter – 4 Heat.

Chapter – 5 Acids – Bases and Salts.

Chapter – 15 Light.

Chapter – 16 Water: A precious resource.

SOCIAL SCIENCE:

History: L 2 - New Kings and Kingdoms. L 3 - Sultans of Delhi. L 4 – The Mughal Empire.

Geography: L 1 – Environment. L 2 – Inside Our Earth. L 3 – Our Changing Earth.

Civics: L 2 - Democracy in India. L 3 - State Government.

Map: Political Map of India (L 4 – The Mughal Empire)

HINDI:

अभिलाषा → पाठ-1 कोई नहीं पराया , पाठ-2 अनोखा हॉर्न
पाठ-3 हार की जीत , पाठ-4 आशा की किरण
पाठ-5 एक रानी का बदला , पाठ-6 समय बहुत ही मूल्यवान
पाठ-7 सुनेली का कुआँ पाठ-8 राणा हारा नहीं
पाठ-9 माँ , कह एक कहानी

नूतन कथा कलिका से → पाठ-2 माँ का उपहार , पाठ-3 लजीज दाल
पाठ-4 भाई-बहन पाठ-5 अलबम

व्याकरण संबोध से → भाषा , बोली , लिपि और व्याकरण, शब्द विचार , अनेक
शब्दों के लिए एक शब्द , संज्ञा , लिंग , वचन , कारक ,
उपसर्ग, प्रत्यय , संधि , समोच्चारित शब्द, मुहावरें ,
पत्र , निबंध , अपठित गद्यांश, अपठित काव्यांश।

SANSKRIT:

दिव्यम् भाग 2 से → पाठ 1 – 8 तक (अनुवाद , अभ्यास)

व्याकरणम् दिव्यम् भाग 2 से → पाठ-1 उच्चारण स्थान वर्ण विच्छेद ,
पाठ-2 संधि (दीर्घ) ,
पाठ-6 संख्यावाची शब्द 1-50 तक ,
पाठ-9 उपसर्ग और अव्यय (व्याकरण) ,
पाठ-10 प्रत्यय , क्त्वा , ल्यप , तुमुन् ,
पाठ-12 समय लेखनम् – अर्ध , पुर्ण
पाठ-13 पत्र लेखनम् → 1 , 2 , 3
पाठ-16 चित्रवर्णम् → 1 , 2 , 3

अपठित गद्यांश → 1-5 तक

शब्दरूपाणि → हरि , रमा , गुरु , कवि. सर्वनाम शब्दरूप → "किम्" (तीनों लिंगों में)

धातुरूपाणि → दृश , कृ , खाद् (पाँचों लकारों में)

आत्मनेपदी धतु रूप → "लभ्" लट् लकार में

SYLLABUS FOR HALF-YEARLY EXAMINATION [2018-19]

CLASS – VIII

G.K. : Chapters 1 - 25 , along with I and II Fire round, Current Affairs.

VALUE EDUCATION: **Text Book** : Chapter – 1 , 2, 3 & 4.

Prayers: Before Class & After Class.

Diary – Rules for the School Library (Any 5).

COMPUTER SCIENCE: Chapter – 1 , 9, 10 & 11.

ENGLISH:

Reader → **Unit I** → Chapter 2- Mike Teavee...,
Chapter 3 – The Kidnapping of Clarissa Montgomery,
Unit II → Chapter 4 – Rising above Terror,
Chapter 5 – Lines Written in Early Spring,
Unit III → Chapter 8 – Rajasthan: A Magical Land of Colours,
Chapter 9 - Voluntourism.

Workbook → **Unit-I** **Chapter 2** → Worksheet 1,2,3,4,5. **Chapter 3** → Worksheet 1,2,3,4.
Unit-II **Chapter 4** → Worksheet 1,2,3,4,5. **Chapter 5** → Worksheet 1,2,3.
Unit -III **Chapter 8** → Worksheet 1,2,3,4. **Chapter 9** → Worksheet 1,2,3,4.

Grammar → Chapter 2 – Verbs, Chapter 4,5,6- Tenses Chapter 12 – Prepositions,
Chapter 14—Punctuation, Chapter 15 – Phrases and Clauses,
Chapter 17 – Sentences: Simple, Compound and Complex,
Chapter 20 – Transformation of Sentences,
Chapter 21 – Synthesis of Sentences.

Writing Skills → Paragraph Writing, Report writing, Notice, Formal Letter, Informal Letter.

MATHEMATICS:

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-9 Algebraic Expressions and Identities

SCIENCE:

Chapter – 2 Micro organisms: Friend & Foe. Chapter – 3 Synthetic fibres & Plastics.
Chapter – 4 Materials: Metals and Non-metals. Chapter – 6 Combustion & flame.
Chapter – 8 Cell Structure and functions. Chapter – 11 Force & Pressure.
Chapter – 12 Friction. Chapter- 16 Light.

SOCIAL SCIENCE:

History: L 2 - From Trade to Territory. L 4 - Colonialism and Tribal Society.
L 5 – When People Rebel..

Geography: L 1 – Resources. L 2 – Land, Soil, Water, Natural Vegetation and Wildlife.
L 3 – Mineral and Power Resources.

Civics: L 1 - The Indian Constitution. L 3 - Need of a Parliament.

Map: Political Map of India (Pages: 11, 21, 41)

HINDI:

अभिलाषा से → पाठ-1 वह देश कौन-सा , पाठ-2 अकबरी लोटा
पाठ-3 अपने-पराए , पाठ-4 निश्छल भाव
पाठ-5 सच्ची तीर्थयात्री ,
पाठ-6 तेरह तारीख और शुक्रवार का दिन, पाठ-7 कर्मवीर
पाठ-8 मिसाइल मैन पाठ-9 प्रदूषित हवा हर साँस में।

नूतन कथा कलिका से → पाठ-2 बूढ़ा कुत्ता , पाठ-3 सयानी बुआ
पाठ-4 रिश्वत पाठ-5 पंखा

व्याकरण संबोध से → भाषा , बोली , लिपि और व्याकरण , उपसर्ग, प्रत्यय ,
समास , विशेषण , अव्यय (क्रिया विशेषण, संबंध बोधक,
समुच्चय बोधक , विस्मयादि बोधक) विराम चिह्न ,
लोकोक्तियाँ , पत्र (औपचारिक तथा अनौपचारिक),
निबंध , अपठित काव्यांश, अपठित गद्यांश।

SANSKRIT:

दिव्यम् भाग 3 से → पाठ 1 – 8 तक (अनुवाद , अभ्यास)

व्याकरणम् दिव्यम् भाग 3 से → पाठ-2 संधि (दीर्घ , गुण , वृद्धि)

पाठ-6 संख्यावाची शब्द (अभ्यास)

पाठ-8 उपसर्ग , अव्यय , पाठ-10 समय

पाठ-11 प्रत्यय (सम्पूर्ण)

पाठ-14 पत्र लेखनम् → 1 – 4 तक

पाठ-16 चित्रवर्णम् → 1 , 2 , 3

अपठित गद्यांश → 1-7 तक

शब्दरूपाणि → मति , वारि , साधु , आत्मन् **सर्वनाम शब्दरूप** → "सर्व" (तीनों लिंगों में)

धातुरूपाणि → कृ , नम् , घ्रा (जिध्र) (पाँचों लकारों में)

आत्मनेपदी धतु रूप → "लभ्" लट् लृट् लङ् लकार में

SYLLABUS FOR HALF-YEARLY EXAMINATION [2018-19]

CLASS – IX

VALUE EDUCATION: Chapter – 1 to 7.
Diary Rules. & Prayers: Before Class & After Class.

COMPUTER SCIENCE: Chapter – 1 , 2, 3, 4 & 5.

ENGLISH:

BEEHIVE → Chapter – 1 The Fun They Had , Chapter – 2 The Sound of Music ,
Chapter – 3 The Little Girl , Chapter – 4 A Truly Beautiful Mind ,
Chapter – 5 The Snake and the Mirror.

POEM → Chapter – 1 The Road Not Taken , Chapter – 2 Wind ,
Chapter – 3 Rain on the Roof , Chapter – 4 The Lake Isle of Innisfree ,
Chapter – 5 A Legend of the Northland.

MOMENTS → Chapter – 1 The Lost Child , Chapter – 2 The Adventures of Toto,
Chapter – 3 Iswaran The Story Teller , Chapter – 4 In the Kingdom of Fools,
Chapter – 5 The Happy Prince.

Grammar: Tenses, Modals, Use of Passive Voice, Subject – Verb concord
Reporting – Commands and requests, Statements , Questions.

Writing Skills: Story Writing, Article/Descriptive Paragraph (Person/place/event/diary entry)

MATHEMATICS:

Chapter – 1 Number System. Chapter – 2 Polynomials.

Chapter – 3 Coordinate Geometry. Chapter – 5 Introduction to Euclid's Geometry.

Chapter – 6 Lines and Angles. Chapter – 7 Triangles.

Chapter – 12 Heron's Formula.

SCIENCE:

Physics: 1. Motion 2. Force and Laws of Motion.
3. Gravitation (Till mass and weight)

Practicals: 1. Reflection of Sound 2. Density.

Chemistry: Chapter – 1 Matter in our surroundings.
Chapter – 2 Is matter around us pure.

Practicals:

Expt. 1 To prepare a true solution of common salt, suspension of chalk powder and colloid of egg albumin and distinguish between them on the basis of (a) Transparency
b) filtration criteria and c) stability.

Expt. 2 To prepare a mixture and a compound using iron filings and sulphur powder and distinguish between them on the basis of a) appearance b) behavior towards a magnet c) behavior towards carbon disulphide d) effect of heat.

Expt. 3 To separate the components of a mixture of sand, common salt and ammonium chloride.

Biology: Chapter-5 The Fundamental Unit of Life. Chapter-6 Tissues
Chapter-15 Improvement in food resources.

- Practicals:** (a) To prepare temporary mounts of onion peel.
(b) To prepare temporary mounts of human cheek cells and to record observations and draw their labelled diagrams.
(c) To identify parenchyma, collenchymas and sclerenchyma tissues in plants, striped muscle fibre, smooth muscle fibre and nerve cells in animals, from prepared slides and to draw their labelled diagrams.

SOCIAL SCIENCE:

History: Chapter - The French Revolution & Nazism and the rise of Hitler.

Geography: L 1 – India size and Location. L 2 – Physical Features of India.

Political Science: Chapter – Democracy in the contemporary world.

Economics: L-1 The story of Village Palmpur. L-2 People as Resources.

HINDI:

गद्य खंड → 1. दो बैलों की कथा 2. ल्हासा की ओर 3. साँवले सपनों की याद
4. नाना साहब की पुत्री देवी मैना को भस्म कर दिया

काव्य खंड → 9. साखियाँ व सबद I 10. वाख 11. सवैये 12. केंदी और कोकिला

कृतिका → 2. मेरे संग की औरतें 3. रीढ़ की हड्डी

व्याकरण → उपसर्ग , प्रत्यय , समास , वाक्य (अर्थ के आधार पर) , अलंकार ,
संवाद-लेखन , पत्र (औपचारिक एवं अनौपचारिक) , निबंध लेखन

SYLLABUS FOR HALF-YEARLY EXAMINATION [2018-19]

CLASS – X

VALUE EDUCATION: Chapter – 2 to 5.
Prayers: Before Class & After Class.
Diary Rules for the School Library. (Any 5)

COMPUTER SCIENCE: Chapter – 1 , 2, 3, 4 & 5.

ENGLISH:

LITERATURE READER → Fiction - 1 Two Gentlemen of Verona,
2 Mrs. Packletide's Tiger & 3. The Letter.
Poetry - 1. The Frog and the Nightingale
2. Not Marble, nor the Gilded Monuments
3. Ozymandias.
Drama - 1 The Dear Departed.
WORKBOOK (Grammar) Unit 1. Determiners, 2. Tenses , 3. Subject – Verb Agreement
4. Non-Finites , 5. Relatives , 6. Connectors
7. Conditionals.

The Story of **My Life** - 1903, Chapters 1 -14 .

Writing Skills → **Story Writing, Formal Letter (Editor, complaint, placing order, enquiry).**

MATHEMATICS:

Chapter – 1 Real Numbers. Chapter – 2 Polynomials.
Chapter – 3 Pair of linear equations in two variables. Chapter – 4 Quadratic Equations
Chapter – 6 Similar Triangles. Chapter – 8 Introduction to Trigonometry.
Chapter – 14 Statistics. Chapter – 15 Probability.

SCIENCE:

Physics: 1. Electricity , 2. Magnetic effects of current.

Practicals: 1. Ohm's Law , 2. Resistance in series , 3. Resistance in parallel.

Chemistry: Chapter – 1 Chemical reactions & equations.
Chapter – 2 Acids, Bases & Salts. Chapter – 3 Metals & Non metals.

Practicals:

Expt. 1 To find the P^H of the following samples using P^H paper i) Dil HCl ii) Dil NaOH
iii) ethanoic acid iv) Lemon Juice v) water vi) Dil $NaHCO_3$

Expt. 2 To study the properties of acids and bases (HCl & NaOH) by their reaction with
i) Litmus solution ii) Zinc metal iii) Solid sodium carbonate

Expt. 3 To perform and observe the following reactions and classify them into:
i) combination reaction ii) decomposition reaction
iii) Displacement reaction iv) Double displacement reaction.

Biology: Chapter 6 Life Processes, Chapter 7 Control and Coordination.
Chapter 14 Sources of energy.

Practics: 1. Preparing a temporary mount of a leaf peel to show stomata.
2. Experimentally show that carbon-di-oxide is given out during respiration.

SOCIAL SCIENCE:

History: Chapter - Work, life and leisure. Chapter – Print culture and the modern world.

Geography: L 1 – Resources and Development. L 3 – Water Resources.
L 4 – Agriculture.

Political Science: Chapter – Democracy and power sharing.

Economics: L-1 Development. L-2 Sectors of the Indian Economy.

HINDI:

पद्य खंड → 1. सूर के पद 2. राम–लक्ष्मण–परशुराम संवाद 5. उत्साह, अट नहीं रही है
6. यह दंतुरित मुस्कान, फसल

गद्य खंड → 10. नेताजी का चश्मा 11. बालगोबिन भगत 12. लखनवी अंदाज़
13. मानवीय करुणा की दिव्य चमक

कृतिका → 2. माता का अंचल 3. जार्ज पंचम की नाक

व्याकरण → पद–परिचय , वाक्य (रचना के आधार पर) , वाच्य, रस ,
विज्ञापन , पत्र (औपचारिक एवं अनौपचारिक) , निबंध ।

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CLASS – XI

PHYSICAL EDUCATION:

Chapter – Changing Trends and Career in Physical Education.

Olympic Movement.

Doping & Training in Sports.

COMPUTER SCIENCE:

Chapter – 1. Computer Overview, 2. Working with Operating System ,
3. Data Representation , 4. Microprocessor Basics: Input, Output,
Memory device 5. General OOP concepts, 6. Getting started with C++
7. Data Handling, 8. Operators & Expressions,
9. C++ as per Latest C++ standard, 10. Flow of control

ENGLISH:

Reading Section: 1. Unseen Passage, 2. Passage for Note-Making.

Writing Section: 1. Notice, 2. Poster , 3. Speech , 4. Debate ,
5. Article-Writing,
6. Report –Writing, 7. Formal Letters to the Editor.
(Complaints , Enquiry etc.)

Grammar Section: 1. Voice (Active and Passive)
2. Determiners 3. Tenses.

Literature Section: HORNBILL – Poems: 1. A Photograph,
2. The Laburnum Top
3. The Voice of the Rain.

Prose: 1. The Portrait of A Lady
2. We're not Afraid to Die.....if we all.....
3. Discovering Jut: The Saga continues
4. Landscape of the soul.

Snapshots: 1. The summer of the Beautiful White Horse
2. The Address
3. Ranga's Marriage
4. Albert Einstein In school.

P.S. There would be internal choice for writing section.

MATHEMATICS:

1. Set Theory, 2. Permutations and combinations. 3. Trigonometric function.
4. Sequences and Series. 5. Statistics.
6. Principles of Mathematical Induction. 7. Straight lines.

PHYSICS:

Chapter – 1 Physical World. Chapter – 2 Units and Measurement.
Chapter – 3 Motion in a straight line. Chapter – 4 Motion in a plane.
Chapter – 9 Mechanical Properties of Solids.
Chapter – 10 Mechanical Properties of Liquids.

CHEMISTRY: NCERT : L – 1, 2, 3, 4, 8, 9 and 10.

BIOLOGY: Chapter - 2 Biological Classification. Chapter – 3 Plant Kingdom.
Chapter – 8 Cell – The Unit of Life. Chapter – 10 Cell cycle and Cell division.
Chapter – 16 Digestion and Absorption.
Chapter – 17 Breathing and Exchange of Gases.
Chapter – 18 Body fluid and Circulation.

ECONOMICS: Micro - Chapter – 1, 2, 3, 4 and 5.
Statistics – Chapter – 1, 2, 3, 4, 8 and 9.

BUSINESS STUDIES:

Chapter – 1 Nature & Purpose of Business.
Chapter – 2 Forms of Business Organisation.
Chapter – 3 Private, Public and Global Enterprises.
Chapter – 4 Business Services. Chapter – 5 Emerging modes of Business.

ACCOUNTANCY:

Chapter – 1 Introduction to Accounting. Chapter – 2 Basic Accounting terms.
Chapter – 3 Theory Base of Accounting, Accounting Standards and International Financial Reporting Standards. (IFRS) Chapter – 4 Bases of Accounting.
Chapter – 6 Accounting Procedures – Rules of Debit and Credit.
Chapter – 8 Journal. Chapter – 9 Ledger.
Chapter – 10 Special Purpose Books - I Cash Book.
Chapter – 11 Special Purpose Books - II Other Books.
Chapter – 12 Bank Reconciliation Statement.

HINDI:

काव्य खंड → पाठ-1 हम तो एक-एक , पाठ-2 मेरे तो गिरधर ,
पाठ-4 वे आँखे , पाठ-5 घर की याद

गद्य खंड → पाठ-1 नमक का दारोगा , पाठ-2 मियाँ नसीरुद्दीन ,
पाठ-4 विदाई संभाषण , पाठ-5 गलता लोहा

कार्यालयी हिंदी एवं रचनात्मक लेखन – रिपोर्ट , संपादकीय एवं जनसंचार के प्रश्न

अपठित अंश → अपठित गद्यांश बोध , अपठित काव्यांश बोध

कार्यालयी हिंदी और रचनात्मक लेखन—

निबंध (विकल्प सहित) , कार्यालयी पत्र (विकल्प सहित) , जनसंचार माध्यम और पत्रकारिता के विविध आयामों पर चार लघूत्तरात्मक प्रश्न , रिपोर्ट , संपादकीय , आलेख लेखन ।
जीवन संदर्भों से जुड़ी घटनाओं और स्थितियों पर विकल्प सहित ।

वितान भाग –1

पाठ—1 भारतीय गायिकाओं में बंजोड़ : लता मंगेशकर

पाठ—2 राजस्थान की रजत बूँदें

SYLLABUS FOR HALF-YEARLY EXAMINATION [2018-19]

CLASS – XII

PHYSICAL EDUCATION:

Chapter – Planning in Sports, Sports and Nutrition, Yoga and Life Style.
Children and Sports and Sports Medicine.

COMPUTER SCIENCE:

Chapter – 1. C++ Revision Tour, 2. Object Oriented Programming,
3. Function Overloading, 4. Classes and Objects.
5. Constructors and Destructors. 6. Inheritance: Extending Clauses,
7. Data File Handling, 11. Data base concepts,
12. Structural Query Language, 13. Boolean Algebra and
14. Communication and Network Concepts.

ENGLISH:

Section-A Reading Comprehension.

A. Two Unseen Passages. B. One passage for Note-making and Abstraction.

Section-B Writing Skills.

1. Notice, 2. Poster, 3. Letters, 4. Articles, 5. Debates, 6. Speech & 7. Report.

Section – C Literature Textbooks and Long Reading Text.

Books : Flamingo. 1. The Last Lesson, 2. Lost Spring, 3. Deep Water,
4. The Rat trap, 5. Indigo, 6. Going Places.

Poetry: 1. My mother at Sixty-six.

2. An Elementary School Classroom in a Slum.

3. Keeping Quiet.

Vistas: 1. The Tiger King, 2. The Enemy.

Novel/Long Reading Text: 1. The Invisible Man.

MATHEMATICS:

1. Inverse Trigonometric Function,
2. Differential calculus - 1. Differentiation 2. Application of Derivative.
3. Integrations. 4. Matrices and Determinants. 5. Vectors.
6. Three Dimensional Geometry.

PHYSICS:

Chapter – 1 Electric Charges and fields,
Chapter – 2 Electrostatic Potential and Capacitance. Chapter – 3 Current Electricity,
Chapter – 8 Electromagnetic Waves, Chapter – 9 Ray Optics and Optical Instruments,
Chapter – 10 Wave Optics & Chapter – 11 Dual Nature of matter and Radiations.

CHEMISTRY: NCERT: L – 2, 3, 4, 5, 9, 10, 11, 12 and 15.

BIOLOGY:

Chapter - 1. Reproduction in Organisms. Chapter – 2 Sexual reproduction in flowering plants. Chapter – 3 Human Reproduction. Chapter – 5 Principles of Inheritance and Variation. Chapter – 6 Molecular Basis of Inheritance. Chapter – 8 Human Health and Disease. Chapter – 10 Microbes in Human Welfare. Chapter – 11 Biotechnology - Principles and Processes. Chapter – 12 Biotechnology and its Applications.

ECONOMICS: Micro - Chapter – 1, 2, 3, 4 and 5.
Macro – Chapter – 1, 2, 3, 4, 5 and 6.

BUSINESS STUDIES:

Chapter – 1 Nature & Significance of Management. Ch. 2 Principles of Management.
Chapter – 3 Business Environment. Ch. 4 Planning. Ch. 5 Organising. Ch. 6 Staffing.

ACCOUNTANCY:

Unit – II Accounting of Partnership Firms.

- a) Fundamentals, b) Goodwill Nature and Valuation.
- c) Admission of a Partner. d) Retirement of a Partner.
- e) Change in profit sharing ratio among existing partners.

Unit – IV Analysis of Financial Statements.

- a) Financial statements of a company. b) Analysis of financial statements.
- c) Accounting ratios.

Unit – V Cash Flow Statement.

HINDI:

काव्य खंड → पाठ-1 आत्मपरिचय , पाठ-2 पतंग , पाठ-3 कविता के बहाने ,
बात सीधी थी पर , पाठ-4 कैमरे में बंद अपाहित ,
पाठ-5 सहर्ष स्वीकारा है , पाठ-6 उषा

गद्य खंड → पाठ-11 भक्तिन , पाठ-12 बाजार दर्शन , पाठ-13 काले मेघा पानी दे
पाठ-14 पहलवान की ढोलक , पाठ-15 चार्ली चैप्लिन यानि हम सब

कार्यालयी हिंदी और रचनात्मक लेखन – प्रिंट माध्यम , आलेख , संपादकीय , रिपोर्ट एवं जनसंचार के प्रश्न ।

अपठित अंश → अपठित गद्यांश बोध , अपठित काव्यांश बोध

कार्यालयी हिंदी और रचनात्मक लेखन–

किसी एक विषय पर अनुच्छेद (विकल्प सहित) , प्रिंट माध्यम , संपादकीय , रिपोर्ट , आलेख आदि पर चार अतिलघुत्तरात्मक, प्रश्न ।

किसी एक विषय पर आलेख तथा हाल में पठी पुस्तक की समीक्षा ।

जीवन संदर्भों से जुड़ी घटनाओं और स्थितियों पर फीचर लेखन ।

वितान भाग –2 पाठ–1 सिल्वर वेडिंग , पाठ–2 जूझ
