HINDI

निर्धारित पुस्तकें– स्पर्श भाग-2, संचयन भाग-2 (N.C.E.R.T.)

अप्रैल

स्पर्श गद्य भाग–बड़े भाई साहब, तँतारा वामीरो कथा पद्य भाग– कबीर की साखियाँ, मीरा के पद व्याकरण– पदबंध, समास, वाक्य रूपांतरण लेखन – अनुच्छेद, औपचारिक पत्र कला समेकित गतिविधि –

 किसी ऐसी घटना का वर्णन 'जब आपके कम अंक आए हो' और घर में माता-पिता के समक्ष जाना। स्वानुभव प्रस्तुत- तीकरण व लेखन

S.E.A.

2. कबीर के अतिरिक्त हिंदी के अन्य प्रसिद्ध संत कवियों के दोहों का संकलन और गायन।

मई संचयन–हरिहर काका लेखन– विज्ञापन, सूचना लेखन पुनरावृति एवं सामयिक परीक्षा–1 S.E.A. श्रवण–वाचन

जून- ग्रीष्मावकाश

जुलाई

स्पर्श गद्य भाग— डायरी का एक पन्ना, तीसरी कसम के शिप्लकारः शैलेन्द्र पद्य भाग— मनुष्यता, पर्वत प्रदेश में पावस, तोप संचयन— सपनों के से दिन कला समेकित गतिविधि—

- 1. जनसंचार के विभिन्न माध्यमों पर परियोजना तैयार कीजिए। S.E.A.
- 2. राष्ट्रीय व अंतरराष्ट्रीय पुरस्कार प्राप्त हिंदी फिल्मों की सूची बनाएँ।

अगस्त

स्पर्श गद्य भाग- अब कहाँ दूसरों के दुख में दुखी होने वाले, पतझर में टूटी पत्तियाँ

CLASS - TENTH Session 2024-25

Terms:

Classes I to V

The whole syllabus will be divided into 4 periodic units.

Periodic Test 1: May

Periodic Test 2: September Periodic Test 3: December Periodic Test 4: March

Classes VI to X

- 1. No semester system
- 2. Final evaluation will be based on annual Examination (Board Exams for Class X) & Internal Assessment
- 3. Full syllabus exam at the end of the session for classes IX to X.
- 4. 75% syllabus exam at the end of the session for classes VI to VIII.
- 5. 3 Periodic Tests will be conducted as per the following schedule:

TermMonthPeriodic Test 1MayHalf YearlySeptemberPeriodic Test 2DecemberAnnualMarch

- 6. Weightage division will be as follows:
- 80% marks exam & 20% marks internal assessment for each subject
- Internal Assessment will comprise of periodic Tests, Subject Enrichment Activities, Notebook maintenance & Discipline.

Classes XI to XII

- 1. Annual Examination (Board Exam for class XII) will take place at the end of the session covering the complete syllabus. Besides 3 periodic tests will be held as mentioned above.
- 2. For Class XI, 40% of marks obtained by a child in Periodic Tests, Half yearly and 60% of marks obtained in annual examination are carried for the final consolidated result of the child.

Note: A student must get 40% marks in each subject & in aggregate to qualify himself/herself for promotion to the next class.

ENGLISH

Books Prescribed:

First Flight (NCERT)

Footprints Without Feet (NCERT)

BBC Compacta

April:

First flight:

1. A Letter to God

2. Poems- Dust of Snow, Fire and Ice

Footprints:

1. A Triumph of Surgery

2. The Thief's Story

Writing: Letter to Editor

May:

First flight:

2. Nelson Mandela

3. Two stories about flying

Poems: A tiger in the Zoo, Fog

Writing: Formal letters

Grammar: Gap filling (tenses)

May unit test.

Sea- Project on life of Nelson Mandela.

June: Summer vacation.

Holidays work:

Art integrated activity- Ek Bharat Sreshthe Bharat

July:

First flight:

- 4. From the Diary of the Anne Frank
- 5. Glimpses of India

Poems:

- 1. How to tell wild animals
- 2. The ball poem

Footprints:

- 3. The Midnight visitors
- 4. A question of trust

August:

First flight:

6. Mijbil the otter

7. Madam rides the bus

Poems:

6. Amanda

7. The trees

Footprints:

5. Foot prints without feet

6. The making of scientist

8. Bholi

Grammar: Direct and Indirect Speech

Writing: Analytical Paragraph

September: ASL + September Term-1 Exams

October:

First flight:

8. The sermon at benares

9. The proposal

Poems:

8. The Tale of custard

9. For Anne Gregory

Footprints:

1. The necklace

2. The book that saved the Earth Grammar: Determiners, Modals

Writing skills: Practice/revision

November: Revision + Preliminary-1 & SEA- Debate

December: Revision + Preliminary -2

January:

Compliance of Portfolio, Projects practicals and

Pre Board Exams

February: Revision.

March: Final Exam.

MATHEMATICS

Book Prescribed: NCERT

April:

Ch-1 Real numbers

Ch-2 Polynomials

Ch-3 Pair of linear equation in two variables.

Subject enrichment activity- Through graphical method check

the consistency of linear equation.

May:

Ch-4 Probability

Subject enrichment activity-

To draw a graph of a quadratic equation.

Art integrated activity-

Maths project working model on trigonometry ratio.

May: P.T. - I (Ch- 1, 2, 3, 14)

July:

Ch-5 Arithmetic progression

Ch-6 Co-ordinate geometry

Ch-4 Quadratic Equations

Subject enrichment activity-

From given list of numbers identify arithmetic progression.

August:

Ch-7 Triangles

Ch-8 Circles

Ch-13 Statistics

Ch-11 Area related to circles.

Subject enrichment activity:

To calculate the probability by throwing the dice.

September: Exams- (Ch: 1, 2, 3, 4, 5, 6, 7 and 8)

October:

Ch-9 Trigonometric rations

Ch-10 Heights and distances.

Ch-12 Surface area and volume

Subject enrichment activity- Finding out the formula for the

surface area volume of cone and cylinder. **November:** Revision and Preliminary Test

December: Pre-board-1 **January:** Pre-board-2

पद्य भाग- कर चले हम फिदा संचयन– टोपी शुक्ला व्याकरण- मुहावरे

लेखन- लघुं कथा लेखन / ईमेल लेखन कला समेकित गतिविधि-

1. मनुष्य की परोपकार की भावना को प्रदर्शित करते हुए एक लघ कथा लिखिए।

S.E.A.

2. आपके जीवन में किसी एक व्यक्ति ने आपको प्रभावित किया होगा उसके बारे में अपने विचार लिखिए।

सितंबर- पाठ्यक्रम पुनरावृति एवं सामयिक परीक्षा S.E.A. श्रवण वाचन

अक्टूबर

स्पर्श गदय भाग – कारतुस

पदय भाग- आत्मत्राण

S.E.A. गतिविधि-

1. "सआदत अली जैसे लोग आज भी देश की सुरक्षा के लिए खतरनाक है'' विषय पर एक परिचर्चा का आयोजन। कला समेकित –

2. कवि रविंद्र नाथ ठाकुर का संक्षिप्त परिचय लिखिए।

नवंबर—

स्पर्श गदय भाग और पदय भाग- पुनरावृति संचयन- पुनरावृति S.E.A. श्रवण वाचन कौशल

दिसंबर- पुनरावृति एवं प्री बोर्ड परीक्षा-1

जनवरी— पुनरावृति एवं प्री बोर्ड परीक्षा-2

फरवरी / मार्च – पुनरावृति एवं वार्षिक परीक्षा

PUNJABI

Book Prescribed

ਸਾਹਿਤ ਮਾਲਾ-10, ਵੰਨਗੀ-10 ਸੀ. ਬੀ. ਐਸ. ਈ. ਪੰਜਾਬੀ ਵਿਅਕਾਰਨ ਡਾ. ਨਰਿੰਦਰ ਸਿੰਘ ਦੱਗਲ

(ਅਪ੍ਰੈਲ)

- 1. ਕਲਫ਼ੀ (ਕਹਾਣੀ)
- 2. ਪ੍ਰਾਰਥਨਾ (ਲੇਖ)

ਪੜ੍ਹਨ ਕੌਸ਼ਲ: ਵਾਰਤਕ, ਕਵਿਤਾ

ਵਿਆਕਰਨ: ਮੁਹਾਵਰੇ (ਕ, ਖ)

Subject Enrichment Activity:-

'ਅਰਦਾਸ' ਵਿਸ਼ੇ ਉੱਪਰ ਭਾਸ਼ਨ ਪ੍ਰਤੀਯੋਗਤਾ

(ਮਈ)

- 3. ਦੂਜਾ ਵਿਆਹ (ਇਕਾਂਗੀ)
- 4. ਸੋ ਕਿਉਂ ਮੰਦਾ ਆਖੀਐ (ਸ਼੍ਰੀ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ)

ਵਿਆਕਰਨ: ਸਮਾਸੀ ਸ਼ਬਦ, ਅਗੇਤਰ

ਲਿਖਤੀ: ਪੱਤਰ May Unit Test

(ਜੂਨ) ਗਰਮੀ ਦੀਆਂ ਛੁੱਟੀਆਂ

(ਜਲਾਈ)

- 5. ਕਿਰਪਾ ਕਰਿ ਕੈ ਬਖਸਿ ਲੈਹੁ (ਸ਼੍ਰੀ ਗੁਰੂ ਅਮਰਦਾਸ ਜੀ)
- 6. ਤੂੰ ਮੇਰਾ ਪਿਤਾ ਤੂੰ ਹੈ ਮੇਰਾ ਮਾਤਾ (ਸ਼੍ਰੀ ਗੁਰੂ ਅਰਜਨ ਦੇਵ ਜੀ)
- 7. ਮੇਰੇ ਵੱਡੇ ਵਡੇਰੇ (ਲੇਖ)

ਵਿਆਕਰਨ: ਮੁਹਾਵਰੇ

ਲਿਖਤੀ: ਲੇਖ ਅਤੇ ਨਿੱਜੀ ਪੱਤਰ

Subject Enrichment Activity:-

ਸ਼੍ਰੀ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ ਦੀ ਜੀਵਨੀ ਨੂੰ ਯਾਦ ਕਰਕੇ ਜਮਾਤ

ਵਿੱਚ Discussion

(ਅਗਸਤ)

- 8. ਸ਼ਤਿਗੁਰ ਨਾਨਕ ਪ੍ਰਗਟਿਆ (ਭਾਈ ਗੁਰਦਾਸ ਜੀ)
- 9. ਅੰਗ-ਸੰਗ (ਕਹਾਣੀ)
- 10. ਬੋਲੀ (ਲੇਖ)

ਵਿਆਕਰਨ: ਬਹੁ-ਅਰਥਕ ਸ਼ਬਦ, ਪਿਛੇਤਰ, ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ

ਲਿਖਤੀ: ਪੱਤਰ, ਤਸਵੀਰ ਚਿਤਰਨ Activity:- Listening Skill.

(ਸਤੰਬਰ)

- 11. ਜ਼ਫ਼ਰਨਾਮਾ (ਇਕਾਂਗੀ)
 - ਪੜ੍ਹਨ-ਕੌਸ਼ਲ, ਵਾਰਤਕ-ਕਵਿਤਾ

12. ਧਰਤੀ ਹੇਠਲਾ ਬਲਦ (ਕਹਾਣੀ) ਵਿਆਕਰਨ-ਮਹਾਵਰੇ (ਗ, ਘ)

Ist Term Exams - Half Yearly Exam

(ਅਕਤੂਬਰ)

13. ਜੰਗ ਦਾ ਹਾਲ (ਕਵਿਤਾ)

Activity:- ਕਵਿਤਾ ਉਚਾਰਨ ਮੁਕਾਬਲਾ।

14. ਘਰ ਦਾ ਪਿਆਰ (ਲੇਖ) (ਪ੍ਰਿੰ. ਤੇਜਾ ਸਿੰਘ)

15. ਤੁਰਨ ਦਾ ਹੁਨਰ (ਲੇਖ) ਡਾ. ਨਰਿੰਦਰ ਸਿੰਘ ਕਪੂਰ

ਵਿਆਕਰਨ: ਬਹੁ-ਅਰਥਕ ਸ਼ਬਦ

ਮਹਾਵਰੇ: ਚ, ਛ

Activity:- Quiz on 'ਸ਼੍ਰੀ ਗੋਬਿੰਦ ਸਿੰਘ ਜੀ' based on ਜ਼ਫ਼ਰਨਾਮਾ

(ਨਵੰਬਰ): Revision of Sample papers

(ਦਸੰਬਰ): Pre-Board-1

(ਜਨਵਰੀ): Pre-Board-2

SOCIAL SCIENCE

Books Prescribed:

History: 1. India and Contemporary World

Geography: 2. Contemporary India Civics: 3. Democratic Politics

Economics: 4. Understanding Economic Development.

April:

Geography: 1. Resources and Development

Civics: 1. Power Sharing

History: 1. The rise of Nationalism in Europe

Economics: 1. Development

May:

Eco: 2. Sectors of Economy (half)

Revision and May Unit Test

Civics: 2. Federalism

Economics: 2. Sectors of Economy (half)

Art integrated activity + Project work- on different

sectors of economy (Term-1)

June: Summer vacations.

July:

Geo: 2. Forest and Wildlife Resources

3. Water Resources

4. Agriculture

Economics: 3. Money and Credit (half)

August:

Geo: 5. Mineral and Energy Resources

History: 2. Nationalism in India

Civics: 3. Gender, Religion and Caste

4. Political Parties

5. Outcomes of Democracy

Economics: 3. Money and Credit (half)

September: Revision and September Exam

ECONOMICS

April:

Ch-1 Development

5 Worksheets + Study Material + Activity Activity:

Calculate the BMI of three persons each in your locality who belongs to different background such as construction workers, domestic servants and office. Workers, businees persons and make a book report on it.

Or

Make a ppt on topic "Both the countries have same incomes (total incomes). There are five person in each case. What can you conclude about sharing the total income?

Or

Each group should prepare a wall chart giving reasons about ideas on development agree or not.

May:

Ch-2 Sectors of the Indian economy

5 Worksheets + Study Material + Activity Activity:

Look at the pictures and answer the questions *Draw a poster / banner on topic disguised unemployment (causes and consequences)

Skill involved - thinking emotional and social skills.

Revision + Test of Ch-1 and 2

May Unit Test

Ch: 3 Money and Credit (Half)

Study Material + Project Work & Art Integrated Activity.

Art integrated activity- Assigned as per roll no. includes:

*Chart making

*PPT/Photography Slideshow

*Wall hanging

*Colorful cross word puzzles

*Collage and mosaic world

*Conduct survey

*Colorful mind map

*Design a scene

*Flash cards

Small project:

On suitable development or consumer awareness

June: Summer vacation

July:

Ch- 3 Money and credit (half)

3 worksheets +activity

Activity: Look at the pictures and answers the questions write the missing things in the cheque and answer the questions.

August:

Ch- 4 Globalization and Indian Economy (half)

2 Worksheet + Activity + Test of Ch- 3

Activity:

Write a note how can a loan prove to be a boon for some and bane for others.

*visit to a nearby bank & interview some official and conduct survey.

What are the sources of credit for the household.

September: Revision of Ch-1 and 2.

Mid Term Examination

October:

Ch- 4 Globlisation and the Indian economy (half) 5 Worksheet + Activity + Test of Ch-4

Activity:

*Write short debate on anyone of topic "A conflict between developed and developing countries over trade barriers and subsidies" Or "People with education skill and wealth have made the best use of the new opportunity whereas small traders and manufactures have suffered."

*Take any India industry or source collect infor--mation and photographs from newspaper magazine clipping books with people on the following aspects of certain questions.

*Write an article or draw a poster for the newspaper about small traders and their problems and the stiff competition they are facing due to globalization.

November:

Revision of Ch-3 and Ch-4 + Revision Test.

December: Revision of Full Syllabus + Pre Board-1

January: Revision of Full Syllabus + Pre Board-2

February: Revision + Final Board Exam.

SCIENCE

Prescribed Books:

- 1. Science- textbook for class X- NCERT publication.
- 2. Exemplar problem class X- NCERT publication.

March:

Unit-1 Chemical substance- nature and behavior.

April:

Ch-1 Chemical reaction and equations Subject enrichment activity: Make a doodle notes of types of reactions.

May: Revision, test and first unit test.

June: Summer vacation.

July:

Ch-2 Acid, Bases and Salts. Art integrated activity:

Preparing a soda acid fire extinguisher.

August:

Ch-3 Metals and Non metals.

Subject enrichment activity:

- 1. Make a chart of reactivity series.
- 2. Make a mind map of steps involved in extraction of metals from ores.

September: Revision and Half Yearly Exam.

October:

Ch-4 Carbon and its compounds. Subject enrichment activity: Make a chart of functional group in a carbon compounds.

October:

Geography: 6. Manufacturing Industries History: 3. Making of Global World

5. Print Culture and The Modern World

Economics: 4. Globalization and The Indian Economy

Art integrated project-

Different crops grown in India (Term-II)

November: Revision and Preliminary Test

December: Pre Board Exam- 1

January: Pre Board Exam- 2

February: Board Final Exam

SCIENCE

Books Prescribed: NCERT Science Class X

March:

Ch-1 Chemical reactions and equations

Ch-5 Life processes

Ch-11 Electricity

Subject enrichment activity:

Perform an experiment to show potential difference versus current graph from ohmic conductor.

April:

Ch-2 Acid, bases and salt Subject enrichment activity: Make a report on uses of different types of salts in our everyday life.

May: Revision + Periodic test-1

June: Summer vacations.

July:

Ch-2: Acids, Bases and Salts Art integrated Activity: Preparing a soda-acid fire extinguisher

August:

Ch-3 Metals and non metals
Ch-7 How to organism reproduce?
Ch-9 Light- reflection and refraction
Subject enrichment activity:
Gather information on physical and chemical
properties of metals and non metals and make
a report on it. Also, paste pictures.

September: Revision + Half Yearly Exam.

October:

Ch-8 Heredity

Ch-10 Human eye and the colorful world.

Ch-4 Carbon and its compounds.

Subject enrichment activity:

Show different types of defects and their correction on a chart.

November:

Worksheets based on physics, chemistry & biology. Art integrated activity:

Draw ray diagram on A3 size sheets and also write their uses.

December: Revision + Periodic test-2

January:

Pre-board exam

Worksheets based on physics, chemistry and biology. Subject enrichment activity- solve a puzzle based on biology.

February: Revision + Final Exam

INFORMATION TECHNOLOGY (402)

Book Prescribed:

1. Information Technology (402) Study Material

2. Employability Skills

Publisher's Name: CBSE NCERT

April:

Part: A - Unit 1: Communication Skills - II

Part: B - Unit 1: Digital Documentation (Advanced)

May:

Part: B - Unit 4: Web Applications and Security

May Periodic Test

July:

Part: A - Unit 2: Self-Management Skills: II

Part: B - Unit 2: Electronic Spreadsheet (Advanced)

August:

Part: A - Unit 3: Information & Communication

Technology: II

Part: B - Unit 3: Database management System

September: Half Yearly Examination

October:

Part: A - Unit 4: Entrepreneurial Skills - II

Part: B - Unit 5: Green Skills - II

November: Preliminary Test

December: Pre-Boards Examination - 1

January: Pre-Boards Examination - 2

February: Final Examination

Art integrated activity: Chemistry portfolio activity.

Topic- pH scale and its application.

November: Revision, Test and Preliminary Exam.

December: Revision and Pre Board Exam-1

January: Revision and Pre Board Exam-2

February: Revision and Final Exam.

Practicals:

List of experiments:

April:

- 1. A. Finding the PH of the following samples by using pH paper/universal indicator.
- i. dilute hydrochloric acid
- ii. dilute NAOH solution.
- iii. dilute ethonic acid solution.
- iv. lemon juice.
- v. water
- vi. dilute hydrogen carbonate solutuion.
- B. Studying the properties of acids and bases (HCL and NAOH) on the basis of their reaction with.
- a. litmus solution (blue/red)
- b. zinc metals
- c. solid sodium carbonate

July:

- 2. Performing and observing the following reactions and classifying them into.
- A. combination reaction
- B. decomposition reaction
- C. displacement reaction
- D. double displacement reaction
- i) action of water on quicklime.
- ii) action of heat ferrous sulphate crystals.
- iii) iron nails kept in copper sulphate solution.
- iv) reaction between sodium sulphate and barium chloride solutions.
- 3. Observing the action of Zn, Fe, Cu and Al metals on the following salt solutions:
- I) ZnSo₄ (aq)
- ii) FeSo₄ (aq)
- iii) CuSo4 (aq)
- iv) Al₂ (S₀₄) 3 (aq) arranging Zn, Fe, Cu and Al (metals) in the decreasing order of reactivity based on the above result.

August:

- 4. Study of the following properties of acetic acid (ethanoic acid)
- i) odour
- ii) solubility in water
- iii) effects on litmus
- iv) reaction with sodium hydrogen carbonate.

October:

5. Study of the comparative cleaning capacity of a sample of soap in soft and hard water.

DRAWING

Book Prescribed: Aesthetic Art - 10

April: 1. Still Life

2. Nature Study

May: May Unit Test

July:

- 1. Animal and Bird Study
- 2. Landscape

August:

- 1. Figure Sketching
- 2. Slogan Writing

September: Half Yearly Examination

October:

- 1. Poster Stop Dengue
- 2. Modern art

November:

- 1. Calligraphy
- 2. Composition

December: December Unit Test

January:

- 1. Portraits
- 2. Book Cover

February:

- 1. Logo Designing
- 2. Mosaic Art

March: Final Examination.

DRAWING

Book Prescribed: Aesthetic Art - 10

April:

- 1. Still Life
- 2. Nature Study

May: May Unit Test

July:

- 1. Animal and Bird Study
- 2. Landscape

August:

- 1. Figure Sketching
- 2. Slogan Writing

September: Half Yearly Examination

October:

- 1. Poster Stop Dengue
- 2. Modern art

November:

- 1. Calligraphy
- 2. Composition

December: December Unit Test

January:

- 1. Portraits
- 2. Book Cover

February:

- 1. Logo Designing
- 2. Mosaic Art

March: Final Examination.