

GRADE 10 MOCK TEST

1. Prose

- What are the main themes of the story “The Last Lesson” by Alphonse Daudet?
- Explain the character of M. Hamel in “The Last Lesson.”
- How does the story “The Last Lesson” reflect the impact of war on education?
- What is the significance of the title “The Last Lesson”?
- How do you describe the setting of the story “The Last Lesson”?
- What are the main themes of the story “Lost Spring” by Anees Jung?
- Explain the character of Saheb in “Lost Spring.”
- How does the story “Lost Spring” highlight the issue of child labor?
- What is the significance of the title “Lost Spring”?
- How do you describe the setting of the story “Lost Spring”?

2. Poetry

- What are the main themes of the poem “Aunt Jennifer’s Tigers” by Adrienne Rich?
- Explain the imagery used in the poem “Aunt Jennifer’s Tigers.”
- How does the poem “Aunt Jennifer’s Tigers” reflect the theme of female oppression?
- What is the significance of the title “Aunt Jennifer’s Tigers”?
- How do you describe the tone of the poem “Aunt Jennifer’s Tigers”?
- What are the main themes of the poem “Keeping Quiet” by Pablo Neruda?
- Explain the imagery used in the poem “Keeping Quiet.”
- How does the poem “Keeping Quiet” reflect the theme of peace and introspection?
- What is the significance of the title “Keeping Quiet”?
- How do you describe the tone of the poem “Keeping Quiet”?

3. Drama

- What are the main themes of the play “The Dear Departed” by Stanley Houghton?
- Explain the character of Mrs. Slater in “The Dear Departed.”
- How does the play “The Dear Departed” reflect the theme of family relationships?
- What is the significance of the title “The Dear Departed”?
- How do you describe the setting of the play “The Dear Departed”?
- What are the main themes of the play “Julius Caesar” by William Shakespeare?
- Explain the character of Brutus in “Julius Caesar.”
- How does the play “Julius Caesar” reflect the theme of betrayal and ambition?
- What is the significance of the title “Julius Caesar”?
- How do you describe the setting of the play “Julius Caesar”?

Grammar and Writing

1. Grammar

- What are the different types of sentences and their structures?
- Explain the concept of subject-verb agreement with examples.
- How do you use tenses correctly in sentences?
- What are the different types of clauses and their functions?
- Explain the concept of direct and indirect speech with examples.
- How do you use modals correctly in sentences?
- What are the different types of conjunctions and their uses?
- Explain the concept of active and passive voice with examples.
- How do you use prepositions correctly in sentences?
- What are the different types of determiners and their functions?

2. Writing

- How do you write a formal letter (e.g., letter of complaint, letter to the editor)?

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- Explain the format and structure of a report.
- How do you write an article on a given topic?
- What are the different types of essays and their structures?
- Explain the concept of précis writing and its importance.
- How do you write a speech on a given topic?
- What are the different types of notices and their formats?
- Explain the concept of diary entry and its format.
- How do you write a story based on a given outline?
- What are the different types of advertisements and their formats?

First Flight (Textbook)

1. A Letter to God

- What was Lencho's main concern after the hailstorm?
- How did Lencho react to the response from the post office employees?
- What does Lencho's faith in God reveal about his character?
- How did the postmaster help Lencho?
- What was Lencho's reaction to the money he received?
- Why did Lencho write a letter to God?
- How did the postmaster feel about Lencho's letter?
- What did Lencho think about the people at the post office?
- How did Lencho's family react to the hailstorm?
- What lesson does the story "A Letter to God" teach us?

2. Nelson Mandela: Long Walk to Freedom

- What were Nelson Mandela's views on freedom?
- How did Mandela's understanding of freedom change over time?
- What sacrifices did Mandela make for his country?
- How did Mandela describe the oppression faced by black South Africans?
- What role did Mandela's family play in his life?
- How did Mandela's imprisonment affect his political views?
- What was Mandela's vision for South Africa?
- How did Mandela's early life influence his political career?
- What were the key principles of Mandela's leadership?
- How did Mandela's release from prison impact South Africa?

3. Two Stories About Flying

- What was the young seagull's fear in "His First Flight"?
- How did the young seagull overcome his fear of flying?
- What role did the seagull's family play in his first flight?
- How did the pilot in "Black Aeroplane" feel during the storm?
- What was the mysterious element in "Black Aeroplane"?
- How did the pilot navigate through the storm in "Black Aeroplane"?
- What lesson does "His First Flight" teach about overcoming fear?
- How did the young seagull's mother encourage him to fly?
- What was the significance of the black aeroplane in the story?
- How did the pilot's experience in "Black Aeroplane" end?

4. From the Diary of Anne Frank

- What were Anne Frank's initial thoughts about going into hiding?
- How did Anne describe her relationship with her family in the diary?

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- What were Anne's feelings about the war and its impact on her life?
- How did Anne's writing evolve over time in her diary?
- What role did Anne's diary play in her life during hiding?
- How did Anne describe her daily life in the Secret Annex?
- What were Anne's hopes and dreams for the future?
- How did Anne's perspective on humanity change over time?
- What was the significance of Anne's relationship with Peter?
- How did Anne's diary end, and what happened to her afterward?

5. **The Hundred Dresses – I & II**

- Who was Wanda Petronski and how was she different from other students?
- How did Peggy and Maddie treat Wanda?
- What was Wanda's claim about her dresses?
- How did the other students react to Wanda's claim?
- What was the significance of the drawing contest in the story?
- How did Maddie feel about the way Wanda was treated?
- What did Wanda's drawings reveal about her?
- How did the story highlight the theme of bullying?
- What did Wanda's letter reveal about her feelings?
- What lesson did Maddie learn from Wanda's letter?

6. **Glimpses of India**

- What are the key features of Coorg as described in the story?
- How did the author describe the people of Coorg?
- What was the significance of the coffee plantations in Coorg?
- How did the author describe the landscape of Coorg?
- What role did the river Kaveri play in the story?
- How did the author highlight the cultural heritage of Coorg?
- What was the significance of the wildlife in Coorg?
- How did the author describe the history of Coorg?
- What was the significance of the festivals in Coorg?
- How did the story highlight the beauty of Coorg?

7. **Mijbil the Otter**

- How did the author come to adopt Mijbil the otter?
- What were the initial challenges faced by the author in keeping Mijbil?
- How did Mijbil adapt to his new environment?
- What were some of Mijbil's unique behaviors and characteristics?
- How did the author describe his bond with Mijbil?
- What role did Mijbil play in the author's life?
- How did Mijbil's presence affect the author's daily routine?
- What were some of the adventures and misadventures of Mijbil?
- How did the author highlight the importance of understanding and caring for animals?
- What was the significance of Mijbil's story in the author's life?

8. **Madam Rides the Bus**

- Who was Valli and what was her dream?
- How did Valli plan her bus ride?
- What were Valli's observations during her bus ride?
- How did Valli interact with the other passengers on the bus?
- What was the significance of the bus ride for Valli?

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- How did Valli's experience on the bus change her perspective?
- What role did the bus conductor play in Valli's adventure?
- How did Valli's family react to her bus ride?
- What lesson does the story "Madam Rides the Bus" teach us?
- How did Valli's dream of riding the bus come true?

9. The Sermon at Benares

- What was the central message of the Buddha's sermon at Benares?
- How did the Buddha address the concept of suffering in his sermon?
- What role did Kisa Gotami play in the story?
- How did Kisa Gotami's experience lead her to the Buddha?
- What lesson did Kisa Gotami learn from the Buddha's sermon?
- How did the Buddha use the analogy of the mustard seed in his sermon?
- What was the significance of the Buddha's teachings on impermanence?
- How did the Buddha's sermon impact Kisa Gotami's understanding of life and death?
- What was the Buddha's message about the nature of life?
- How did the story highlight the importance of compassion and understanding?

10. The Proposal

- Who were the main characters in "The Proposal"?
- What was the central conflict in the story?
- How did the characters' personalities contribute to the conflict?
- What role did the setting play in the story?
- How did the characters' interactions reveal their true feelings?
- What was the significance of the proposal in the story?
- How did the story address the theme of marriage and social expectations?
- What was the resolution of the conflict in the story?
- How did the characters' attitudes change by the end of the story?
- What lesson does the story "The Proposal" teach us?

Poetry

1. Dust of Snow

- What is the central theme of the poem "Dust of Snow"?
- How did the poet describe the impact of the snow on his mood?
- What role did the crow play in the poem?
- How did the poet's mood change after the snow fell on him?
- What was the significance of the hemlock tree in the poem?
- How did the poet use nature to convey his message?
- What was the poet's message about the small moments in life?
- How did the poet's perspective on life change after the snow incident?
- What literary devices did the poet use in the poem?
- How did the poem highlight the beauty of nature?

2. Fire and Ice

- What are the two opposing views presented in the poem "Fire and Ice"?
- How did the poet describe the destructive power of fire?
- What was the significance of ice in the poem?
- How did the poet use fire and ice as metaphors?
- What was the poet's message about human emotions?
- How did the poet convey the theme of destruction in the poem?

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- What literary devices did the poet use in the poem?
- How did the poet's perspective on the end of the world differ from others?
- What was the significance of the poem's title?
- How did the poem highlight the duality of human nature?

3. A Tiger in the Zoo

- How did the poet describe the tiger's life in the zoo?
- What was the significance of the tiger's confinement in the poem?
- How did the poet contrast the tiger's life in the zoo with its life in the wild?
- What was the poet's message about animal captivity?
- How did the poet use imagery to describe the tiger's life?
- What literary devices did the poet use in the poem?
- How did the poet convey the theme of freedom in the poem?
- What was the significance of the tiger's behavior in the poem?
- How did the poet highlight the impact of captivity on the tiger?
- What was the poet's message about the natural habitat of animals?

4. How to Tell Wild Animals

- What is the central theme of the poem "How to Tell Wild Animals"?
- How did the poet describe the different wild animals in the poem?
- What was the significance of the poet's humorous tone in the poem?
- How did the poet use imagery to describe the animals?
- What literary devices did the poet use in the poem?
- How did the poet convey the theme of wildlife in the poem?
- What was the poet's message about the beauty of wild animals?
- How did the poet's descriptions of the animals differ from reality?
- What was the significance of the poem's title?
- How did the poem highlight the diversity of wildlife?

5. The Ball Poem

- What is the central theme of "The Ball Poem"?
- How did the poet describe the boy's feelings about losing the ball?
- What was the significance of the ball in the poem?
- How did the poet use the ball as a metaphor?
- What lesson did the boy learn from losing the ball?
- How did the poet convey the theme of loss and acceptance?
- What literary devices did the poet use in the poem?
- How did the boy's perspective on loss change over time?
- What was the significance of the poem's title?
- How did the poem highlight the process of growing up?

6. Amanda!

- What is the central theme of the poem "Amanda!"?
- How did the poet describe Amanda's feelings in the poem?
- What was the significance of Amanda's daydreams in the poem?
- How did Amanda's daydreams contrast with her reality?
- What role did Amanda's parents play in the poem?
- How did the poet use imagery to describe Amanda's daydreams?
- What literary devices did the poet use in the poem?
- How did the poem convey the theme of freedom and imagination?

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- What was the significance of Amanda’s desire for escape?
- How did the poem highlight the impact of parental expectations on children?

7. Animals

- What is the central theme of the poem “Animals”?
- How did the poet describe the behavior of animals in the poem?
- What was the significance of the poet’s comparison between animals and humans?
- How did the poet use imagery to describe the animals?
- What literary devices did the poet use in the poem?
- How did the poet convey the theme of simplicity and contentment?
- What was the poet’s message about human nature?
- How did the poet highlight the differences between animals and humans?
- What was the significance of the poem’s title?
- How did the poem reflect the poet’s admiration for animals?

8. The Trees

- What is the central theme of the poem “The Trees”?
- How did the poet describe the movement of the trees in the poem?
- What was the significance of the trees’ movement in the poem?
- How did the poet use imagery to describe the trees?
- What literary devices did the poet use in the poem?
- How did the poet convey the theme of freedom and nature?
- What was the poet’s message about the relationship between humans and nature?
- How did the poet highlight the impact of human actions on nature?
- What was the significance of the poem’s title?
- How did the poem reflect the poet’s concern for the environment?

9. Fog

- What is the central theme of the poem “Fog”?
- How did the poet describe the arrival of the fog in the poem?
- What was the significance of the fog in the poem?
- How did the poet use imagery to describe the fog?
- What literary devices did the poet use in the poem?
- How did the poet convey the theme of mystery and change?
- What was the poet’s message about the nature of fog?
- How did the poet highlight the impact of fog on the surroundings?
- What was the significance of the poem’s title?
- How did the poem reflect the poet’s observations of nature?

10. The Tale of Custard the Dragon

- What is the central theme of “The Tale of Custard the Dragon”?
- How did the poet describe Custard the dragon in the poem?
- What was the significance of Custard’s behavior in the poem?
- How did the poet use humor to describe Custard’s adventures?
- What literary devices did the poet use in the poem?
- How did the poet convey the theme of bravery and self-discovery?
- What was the poet’s message about appearances and reality?
- How did the poet highlight the contrast between Custard and the other characters?
- What was the significance of the poem’s title?
- How did the poem reflect the poet’s playful tone?

11. For Anne Gregory

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- What is the central theme of “For Anne Gregory”?
- How did the poet describe Anne Gregory in the poem?
- What was the significance of Anne’s appearance in the poem?
- How did the poet use dialogue to convey the poem’s message?
- What literary devices did the poet use in the poem?
- How did the poet convey the theme of inner beauty and love?
- What was the poet’s message about superficial judgments?
- How did the poet highlight the contrast between appearance and reality?
- What was the significance of the poem’s title?
- How did the poem reflect the poet’s views on love and beauty?

Footprints Without Feet (Supplementary Reader)

1. A Triumph of Surgery

- What was the main issue with Tricky in “A Triumph of Surgery”?
- How did Mrs. Pumphrey react to Tricky’s condition?
- What steps did the vet take to help Tricky recover?
- How did Tricky’s behavior change during his stay at the surgery?
- What role did Mrs. Pumphrey’s indulgence play in Tricky’s condition?
- How did the vet’s approach differ from Mrs. Pumphrey’s?
- What was the significance of Tricky’s recovery in the story?
- How did the story highlight the importance of proper care for pets?
- What lesson did Mrs. Pumphrey learn from Tricky’s experience?
- How did the story end for Tricky and Mrs. Pumphrey?

2. The Thief’s Story

- Who was the main character in “The Thief’s Story”?
- How did the thief meet Anil?
- What was the thief’s initial plan when he started working for Anil?
- How did Anil’s trust affect the thief’s behavior?
- What role did Anil’s kindness play in the story?
- How did the thief’s perspective on life change over time?
- What was the significance of the thief’s decision at the end of the story?
- How did the story highlight the theme of trust and redemption?
- What lesson did the thief learn from his experience with Anil?
- How did the story end for the thief and Anil?

3. The Midnight Visitor

- Who was the main character in “The Midnight Visitor”?
- How did Fowler meet Ausable?
- What was the significance of the setting in the story?
- How did Ausable’s appearance contrast with his profession?
- What role did Max play in the story?
- How did Ausable outsmart Max?
- What was the significance of the balcony in the story?
- How did the story highlight the theme of intelligence and resourcefulness?
- What lesson did Fowler learn from his experience with Ausable?
- How did the story end for Ausable and Max?

4. A Question of Trust

- Who was the main character in “A Question of Trust”?
- How did Horace Danby plan his burglaries?

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- What was the significance of Horace's love for books?
- How did the woman outsmart Horace?
- What role did trust play in the story?
- How did Horace's perspective on crime change over time?
- What was the significance of the woman's deception in the story?
- How did the story highlight the theme of trust and betrayal?
- What lesson did Horace learn from his experience?
- How did the story end for Horace and the woman?

5. Footprints Without Feet

- Who was the main character in "Footprints Without Feet"?
- How did Griffin become invisible?
- What were the challenges Griffin faced as an invisible man?
- How did Griffin's actions impact the people around him?
- What role did science play in Griffin's transformation?
- How did the story highlight the consequences of Griffin's invisibility?
- What was the significance of the footprints in the story?
- How did Griffin's behavior change over time?
- What lesson did Griffin learn from his experience?
- How did the story end for Griffin?

6. The Making of a Scientist

- How did Ebright's research on butterflies impact the scientific community?
- What were the key qualities that made Ebright a successful scientist?
- How did Ebright's curiosity drive his scientific discoveries?
- What was the significance of Ebright's research on cell structure?
- How did Ebright's work contribute to the field of genetics?
- What role did Ebright's perseverance play in his success?
- How did Ebright's scientific achievements influence his career path?
- What was the impact of Ebright's discoveries on future research?
- How did Ebright balance his academic and personal life?
- What lesson does "The Making of a Scientist" teach about dedication and hard work?

7. The Necklace

- What was Mathilde Loisel's main desire in life?
- How did Mathilde's desire for a luxurious lifestyle affect her life?
- What was the significance of the necklace in the story?
- How did Mathilde's life change after losing the necklace?
- What role did Mathilde's husband play in the story?
- How did Mathilde's perception of wealth and happiness change over time?
- What was the twist at the end of the story?
- How did Mathilde's pride and vanity lead to her downfall?
- What lesson does the story "The Necklace" teach us?
- How did Mathilde's life change after she returned the necklace?

8. The Hack Driver

- Who was the main character in "The Hack Driver"?
- How did the narrator describe his first impression of the hack driver?
- What was the significance of the hack driver's behavior in the story?
- How did the hack driver help the narrator in his search?
- What role did the setting play in the story?

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- How did the narrator's perception of the hack driver change over time?
- What was the twist at the end of the story?
- How did the story highlight the theme of deception and trust?
- What lesson did the narrator learn from his experience with the hack driver?
- How did the story end for the narrator and the hack driver?

9. Bholi

- Who was Bholi and what were her initial challenges?
- How did Bholi's family treat her?
- What role did Bholi's teacher play in her life?
- How did Bholi's education change her perspective on life?
- What was the significance of Bholi's decision at the end of the story?
- How did Bholi's confidence grow over time?
- What lesson does the story "Bholi" teach about self-respect and empowerment?
- How did Bholi's family react to her transformation?
- What was the impact of Bholi's education on her future?
- How did the story highlight the importance of education for girls?

10. The Book that Saved the Earth

- What was the central conflict in "The Book that Saved the Earth"?
- How did the book play a role in resolving the conflict?
- What was the significance of the characters' actions in the story?
- How did the story highlight the theme of knowledge and power?
- What role did the setting play in the story?
- How did the characters' perceptions of the book change over time?
- What lesson does the story teach about the importance of literature?
- How did the story end for the characters involved?
- What was the impact of the book on the future of the Earth?
- How did the story reflect the author's views on the power of books?

Hindi (CBSE)

Kritika (Supplementary Reader)

1. Mata Ka Anchal

- माता का आँचल कहानी का मुख्य विषय क्या है?
- कहानी में माँ का चरित्र कैसे चित्रित किया गया है?
- माँ और बेटे के बीच के संबंधों का वर्णन करें।
- कहानी में माँ की भूमिका का क्या महत्व है?
- माँ के आँचल का प्रतीकात्मक अर्थ क्या है?
- कहानी में माँ के त्याग और समर्पण का वर्णन करें।
- माँ के आँचल का बेटे के जीवन पर क्या प्रभाव पड़ा?
- कहानी में माँ की ममता का वर्णन करें।
- माँ के आँचल का बेटे के जीवन में क्या महत्व है?
- कहानी का संदेश क्या है?

2. George Pancham Ki Naak

- जॉर्ज पंचम की नाक कहानी का मुख्य विषय क्या है?

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- कहानी में जॉर्ज पंचम का चरित्र कैसे चित्रित किया गया है?
- नाक का प्रतीकात्मक अर्थ क्या है?
- कहानी में नाक की भूमिका का क्या महत्व है?
- जॉर्ज पंचम की नाक के खोने का वर्णन करें।
- कहानी में हास्य का प्रयोग कैसे किया गया है?
- जॉर्ज पंचम की नाक का समाज पर क्या प्रभाव पड़ा?
- कहानी का संदेश क्या है?
- जॉर्ज पंचम की नाक का पुनः प्राप्ति का वर्णन करें।
- कहानी का अंत कैसे हुआ?

3. Sana Sana Hath Jodi

- सना सना हाथ जोड़ि कहानी का मुख्य विषय क्या है?
- कहानी में सना का चरित्र कैसे चित्रित किया गया है?
- सना के हाथ जोड़ने का प्रतीकात्मक अर्थ क्या है?
- कहानी में सना की भूमिका का क्या महत्व है?
- सना के हाथ जोड़ने का समाज पर क्या प्रभाव पड़ा?
- कहानी में सना के संघर्ष का वर्णन करें।
- सना के हाथ जोड़ने का उसके जीवन पर क्या प्रभाव पड़ा?
- कहानी का संदेश क्या है?
- सना के हाथ जोड़ने का वर्णन करें।
- कहानी का अंत कैसे हुआ?

4. Ahi Thaiya Jhulani Herani Ho Ram

- अहि थैया झुलनी हेरानी हो राम कहानी का मुख्य विषय क्या है?
- कहानी में मुख्य पात्र का चरित्र कैसे चित्रित किया गया है?
- झुलनी का प्रतीकात्मक अर्थ क्या है?
- कहानी में झुलनी की भूमिका का क्या महत्व है?
- झुलनी के खोने का वर्णन करें।
- कहानी में मुख्य पात्र के संघर्ष का वर्णन करें।
- झुलनी का मुख्य पात्र के जीवन पर क्या प्रभाव पड़ा?
- कहानी का संदेश क्या है?
- झुलनी का पुनः प्राप्ति का वर्णन करें।
- कहानी का अंत कैसे हुआ?

5. Main Kyon Likhata Hoon

- मैं क्यों लिखता हूँ कहानी का मुख्य विषय क्या है?
- कहानी में लेखक का चरित्र कैसे चित्रित किया गया है?
- लेखक के लिखने का प्रतीकात्मक अर्थ क्या है?

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- कहानी में लेखक की भूमिका का क्या महत्व है?
- लेखक के लिखने का समाज पर क्या प्रभाव पड़ा?
- कहानी में लेखक के संघर्ष का वर्णन करें।
- लेखक के लिखने का उसके जीवन पर क्या प्रभाव पड़ा?
- कहानी का संदेश क्या है?
- लेखक के लिखने का वर्णन करें।
- कहानी का अंत कैसे हुआ?

Kshitij (Textbook)

1. Surdas

- सूरदास की कविता का मुख्य विषय क्या है?
- सूरदास की कविता में भगवान का वर्णन कैसे किया गया है?
- सूरदास की कविता में भक्ति का महत्व क्या है?
- सूरदास की कविता में प्रेम का वर्णन करें।
- सूरदास की कविता में भगवान के प्रति समर्पण का वर्णन करें।
- सूरदास की कविता में भक्त और भगवान के संबंधों का वर्णन करें।
- सूरदास की कविता में भगवान की महिमा का वर्णन करें।
- सूरदास की कविता में भक्त की भावनाओं का वर्णन करें।
- सूरदास की कविता में भगवान की कृपा का वर्णन करें।
- सूरदास की कविता का संदेश क्या है?

2. Rahim

- रहीम की कविता का मुख्य विषय क्या है?
- रहीम की कविता में जीवन का वर्णन कैसे किया गया है?
- रहीम की कविता में प्रेम का महत्व क्या है?
- रहीम की कविता में दान का वर्णन करें।
- रहीम की कविता में मित्रता का वर्णन करें।
- रहीम की कविता में जीवन के अनुभवों का वर्णन करें।
- रहीम की कविता में मानवता का वर्णन करें।
- रहीम की कविता में नैतिकता का वर्णन करें।
- रहीम की कविता में जीवन के मूल्यों का वर्णन करें।
- रहीम की कविता का संदेश क्या है?

3. Kabir

- कबीर की कविता का मुख्य विषय क्या है?
- कबीर की कविता में भक्ति का वर्णन कैसे किया गया है?
- कबीर की कविता में समाज का वर्णन करें।
- कबीर की कविता में प्रेम का महत्व क्या है?

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- कबीर की कविता में सत्य का वर्णन करें।
- कबीर की कविता में भगवान के प्रति समर्पण का वर्णन करें।
- कबीर की कविता में जीवन के अनुभवों का वर्णन करें।
- कबीर की कविता में मानवता का वर्णन करें।
- कबीर की कविता में नैतिकता का वर्णन करें।
- कबीर की कविता का संदेश क्या है?

4. Tulsidas

- तुलसीदास की कविता का मुख्य विषय क्या है?
- तुलसीदास की कविता में भगवान राम का वर्णन कैसे किया गया है?
- तुलसीदास की कविता में भक्ति का महत्व क्या है?
- तुलसीदास की कविता में प्रेम का वर्णन करें।
- तुलसीदास की कविता में भगवान के प्रति समर्पण का वर्णन करें।
- तुलसीदास की कविता में रामराज्य का वर्णन करें।
- तुलसीदास की कविता में भगवान की महिमा का वर्णन करें।
- तुलसीदास की कविता में भक्त की भावनाओं का वर्णन करें।
- तुलसीदास की कविता में भगवान की कृपा का वर्णन करें।
- तुलसीदास की कविता का संदेश क्या है?

5. Meera

- मीरा की कविता का मुख्य विषय क्या है?
- मीरा की कविता में भगवान कृष्ण का वर्णन कैसे किया गया है?
- मीरा की कविता में भक्ति का महत्व क्या है?
- मीरा की कविता में प्रेम का वर्णन करें।
- मीरा की कविता में भगवान के प्रति समर्पण का वर्णन करें।
- मीरा की कविता में भगवान की महिमा का वर्णन करें।
- मीरा की कविता में भक्त की भावनाओं का वर्णन करें।
- मीरा की कविता में भगवान की कृपा का वर्णन करें।
- मीरा की कविता में भक्ति और प्रेम का संबंध क्या है?
- मीरा की कविता का संदेश क्या है?

6. Premchand's Story "Bade Bhai Sahab"

- बड़े भाई साहब कहानी का मुख्य विषय क्या है?
- कहानी में बड़े भाई साहब का चरित्र कैसे चित्रित किया गया है?
- छोटे भाई का बड़े भाई के प्रति दृष्टिकोण क्या है?
- कहानी में शिक्षा का महत्व कैसे दर्शाया गया है?
- बड़े भाई साहब के अनुशासन का वर्णन करें।
- छोटे भाई के अनुभवों का वर्णन करें।

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- बड़े भाई साहब की शिक्षा पद्धति का वर्णन करें।
- कहानी में भाई-भाई के संबंधों का वर्णन करें।
- बड़े भाई साहब के अनुशासन का छोटे भाई पर क्या प्रभाव पड़ा?
- कहानी का संदेश क्या है?

7. Dhumil

- धूमिल की कविता का मुख्य विषय क्या है?
- धूमिल की कविता में समाज का वर्णन कैसे किया गया है?
- धूमिल की कविता में जीवन का महत्व क्या है?
- धूमिल की कविता में प्रेम का वर्णन करें।
- धूमिल की कविता में सत्य का वर्णन करें।
- धूमिल की कविता में समाज के प्रति दृष्टिकोण क्या है?
- धूमिल की कविता में मानवता का वर्णन करें।
- धूमिल की कविता में नैतिकता का वर्णन करें।
- धूमिल की कविता में जीवन के मूल्यों का वर्णन करें।
- धूमिल की कविता का संदेश क्या है?

8. Jayashankar Prasad

- जयशंकर प्रसाद की कविता का मुख्य विषय क्या है?
- जयशंकर प्रसाद की कविता में समाज का वर्णन कैसे किया गया है?
- जयशंकर प्रसाद की कविता में जीवन का महत्व क्या है?
- जयशंकर प्रसाद की कविता में प्रेम का वर्णन करें।
- जयशंकर प्रसाद की कविता में सत्य का वर्णन करें।
- जयशंकर प्रसाद की कविता में समाज के प्रति दृष्टिकोण क्या है?
- जयशंकर प्रसाद की कविता में मानवता का वर्णन करें।
- जयशंकर प्रसाद की कविता में नैतिकता का वर्णन करें।
- जयशंकर प्रसाद की कविता में जीवन के मूल्यों का वर्णन करें।
- जयशंकर प्रसाद की कविता का संदेश क्या है?

9. Mahadevi Varma

- महादेवी वर्मा की कविता का मुख्य विषय क्या है?
- महादेवी वर्मा की कविता में समाज का वर्णन कैसे किया गया है?
- महादेवी वर्मा की कविता में जीवन का महत्व क्या है?
- महादेवी वर्मा की कविता में प्रेम का वर्णन करें।
- महादेवी वर्मा की कविता में सत्य का वर्णन करें।
- महादेवी वर्मा की कविता में समाज के प्रति दृष्टिकोण क्या है?
- महादेवी वर्मा की कविता में मानवता का वर्णन करें।
- महादेवी वर्मा की कविता में नैतिकता का वर्णन करें।

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- महादेवी वर्मा की कविता में जीवन के मूल्यों का वर्णन करें।
- महादेवी वर्मा की कविता का संदेश क्या है?

1. Real Numbers

- What is the Euclidean algorithm and how is it used to find the HCF of two numbers?
- Explain the Fundamental Theorem of Arithmetic with an example.
- How can you prove that the square root of 2 is irrational?
- What is the decimal expansion of rational numbers?
- How do you find the HCF and LCM of two numbers using prime factorization?
- Explain the concept of irrational numbers with examples.
- How can you represent real numbers on the number line?
- What is the relationship between HCF and LCM of two numbers?
- How do you prove that the sum of a rational number and an irrational number is irrational?
- Explain the concept of terminating and non-terminating repeating decimals.

2. Polynomials

- What is a polynomial and how is it different from an algebraic expression?
- Explain the Remainder Theorem with an example.
- How do you find the zeroes of a quadratic polynomial?
- What is the Factor Theorem and how is it used to factorize polynomials?
- How can you determine the degree of a polynomial?
- Explain the relationship between the zeroes and coefficients of a quadratic polynomial.
- How do you add, subtract, and multiply polynomials?
- What is the graphical representation of a polynomial function?
- How do you divide polynomials using the long division method?
- Explain the concept of synthetic division with an example.

3. Pair of Linear Equations in Two Variables

- What is a linear equation in two variables and how is it represented graphically?
- Explain the substitution method for solving a pair of linear equations.
- How do you solve a pair of linear equations using the elimination method?
- What is the cross-multiplication method and how is it used to solve linear equations?
- How can you determine if a pair of linear equations has a unique solution, infinitely many solutions, or no solution?
- Explain the concept of consistent and inconsistent systems of linear equations.
- How do you represent a pair of linear equations in matrix form?
- What is the graphical method for solving a pair of linear equations?
- How do you solve word problems involving a pair of linear equations?
- Explain the concept of linear combinations and how they are used to solve linear equations.

4. Quadratic Equations

- What is a quadratic equation and how is it different from a linear equation?
- Explain the method of completing the square to solve a quadratic equation.
- How do you solve a quadratic equation using the quadratic formula?
- What is the discriminant of a quadratic equation and how is it used to determine the nature of the roots?
- How can you factorize a quadratic equation?
- Explain the relationship between the roots and coefficients of a quadratic equation.
- How do you solve word problems involving quadratic equations?
- What is the graphical representation of a quadratic equation?

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- How do you find the vertex and axis of symmetry of a quadratic equation?
- Explain the concept of imaginary roots and how they are determined.

5. Arithmetic Progressions

- What is an arithmetic progression (AP) and how is it defined?
- How do you find the n th term of an AP?
- Explain the formula for the sum of the first n terms of an AP.
- How do you determine if a given sequence is an AP?
- What is the common difference of an AP and how is it calculated?
- How do you find the sum of an infinite AP?
- Explain the concept of arithmetic mean and how it is calculated.
- How do you solve word problems involving APs?
- What is the relationship between the terms of an AP?
- How do you find the sum of the first n odd or even numbers?

6. Triangles

- What is the Pythagorean Theorem and how is it used in triangles?
- Explain the concept of similar triangles and how they are identified.
- How do you prove the similarity of two triangles using the AA, SAS, and SSS criteria?
- What is the relationship between the sides and angles of similar triangles?
- How do you solve problems involving the areas of similar triangles?
- Explain the concept of congruent triangles and how they are identified.
- How do you prove the congruence of two triangles using the ASA, SAS, and SSS criteria?
- What is the relationship between the sides and angles of congruent triangles?
- How do you solve problems involving the perimeters of similar triangles?
 - How do you solve problems involving the properties of special triangles (e.g., equilateral, isosceles, and right-angled triangles)?
 - Explain the concept of the area of a triangle using Heron's formula.
 - How do you use the properties of triangles to solve real-life problems?

7. Coordinate Geometry

- What is the distance formula and how is it used to find the distance between two points?
- Explain the section formula and how it is used to find the coordinates of a point dividing a line segment.
- How do you find the area of a triangle using the coordinates of its vertices?
- What is the midpoint formula and how is it used in coordinate geometry?
- How do you determine the slope of a line given two points on the line?
- Explain the concept of the equation of a line in slope-intercept form.
- How do you find the equation of a line given its slope and a point on the line?
- What is the relationship between the slopes of parallel and perpendicular lines?
- How do you solve problems involving the coordinates of points and lines in the coordinate plane?
- Explain the concept of the centroid of a triangle using coordinate geometry.

8. Introduction to Trigonometry

- What are the basic trigonometric ratios (sine, cosine, tangent) and how are they defined?
- How do you find the values of trigonometric ratios for specific angles (e.g., 0° , 30° , 45° , 60° , 90°)?
- Explain the concept of complementary angles in trigonometry.
- How do you use trigonometric identities to simplify expressions?
- What is the relationship between the trigonometric ratios of complementary angles?

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- How do you solve problems involving right-angled triangles using trigonometry?
- Explain the concept of the unit circle and how it is used in trigonometry.
- How do you find the values of trigonometric ratios for angles greater than 90° ?
- What are the applications of trigonometry in real-life situations?
- How do you use trigonometric tables to find the values of trigonometric ratios?

9. Some Applications of Trigonometry

- How do you use trigonometry to find the height of a building or a tree?
- Explain the concept of angle of elevation and angle of depression.
- How do you solve problems involving the angle of elevation and angle of depression?
- What is the relationship between the height and distance in trigonometric problems?
- How do you use trigonometry to find the distance between two points?
- Explain the concept of bearings and how they are used in navigation.
- How do you solve problems involving the height and distance of objects?
- What are the applications of trigonometry in engineering and architecture?
- How do you use trigonometry to find the length of a shadow?
- Explain the concept of the line of sight and how it is used in trigonometry.

10. Circles

- What is the equation of a circle in standard form?
- How do you find the radius and center of a circle given its equation?
- Explain the concept of the tangent to a circle and its properties.
- How do you find the length of a tangent from a point outside the circle?
- What is the relationship between the radius and the tangent of a circle?
- How do you solve problems involving the chords of a circle?
- Explain the concept of the arc and sector of a circle.
- How do you find the area of a sector and the length of an arc?
- What are the properties of cyclic quadrilaterals?
- How do you solve problems involving the angles and segments of a circle?

11. Constructions

- How do you construct the bisector of a given angle?
- Explain the steps to construct the perpendicular bisector of a line segment.
- How do you construct a triangle given its base, height, and one angle?
- What is the method to construct a triangle given its three sides (SSS)?
- How do you construct a triangle given two sides and the included angle (SAS)?
- Explain the steps to construct a triangle given two angles and the included side (ASA).
- How do you construct the circumcircle and incircle of a triangle?
- What is the method to construct a tangent to a circle from a point outside the circle?
- How do you construct a pair of tangents to a circle from an external point?
- Explain the steps to construct a regular hexagon inscribed in a circle.

12. Areas Related to Circles

- How do you find the area of a circle given its radius or diameter?
- Explain the concept of the circumference of a circle and how it is calculated.
- How do you find the area of a sector of a circle?
- What is the formula for the length of an arc of a circle?
- How do you solve problems involving the area of segments of a circle?
- Explain the concept of the area of a combination of plane figures.
- How do you find the area of a ring (annulus)?
- What is the method to find the area of a sector and segment of a circle?

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- How do you solve problems involving the perimeter and area of composite figures?
- Explain the concept of the area of a shaded region in a circle.

13. Surface Areas and Volumes

- How do you find the surface area of a cube and a cuboid?
- Explain the formula for the surface area of a cylinder.
- How do you find the surface area of a cone?
- What is the method to find the surface area of a sphere and a hemisphere?
- How do you calculate the volume of a cube and a cuboid?
- Explain the formula for the volume of a cylinder.
- How do you find the volume of a cone?
- What is the method to find the volume of a sphere and a hemisphere?
- How do you solve problems involving the surface areas and volumes of combined solids?
- Explain the concept of the conversion of solids from one shape to another.

14. Statistics

- What is the mean of a data set and how is it calculated?
- Explain the concept of the median and how it is determined.
- How do you find the mode of a data set?
- What is the range of a data set and how is it calculated?
- Explain the concept of the cumulative frequency distribution.
- How do you construct a histogram for a given data set?
- What is the method to draw a frequency polygon?
- How do you calculate the mean, median, and mode of grouped data?
- Explain the concept of the quartiles and how they are determined.
- How do you solve problems involving the interpretation of statistical data?

15. Probability

- What is the basic concept of probability and how is it defined?
- How do you calculate the probability of a single event?
- Explain the concept of complementary events in probability.
- How do you find the probability of the union of two events?
- What is the method to calculate the probability of the intersection of two events?
- Explain the concept of conditional probability.
- How do you solve problems involving the probability of independent and dependent events?
- What is the probability of mutually exclusive events?
- How do you use probability to solve real-life problems?
- Explain the concept of the probability distribution and how it is determined.

Physics

1. Light – Reflection and Refraction

- What is the law of reflection and how is it applied?
- Explain the concept of the angle of incidence and angle of reflection.
- How do you find the focal length of a concave and convex mirror?
- What is the difference between real and virtual images?
- Explain the concept of refraction and the refractive index.
- How do you find the critical angle and total internal reflection?
- What is the lens formula and how is it used to find the image distance?
- Explain the concept of magnification and how it is calculated.
- How do you solve problems involving the reflection and refraction of light?

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- What are the applications of reflection and refraction in daily life?

2. The Human Eye and the Colourful World

- How does the human eye work and what are its main parts?
- Explain the concept of accommodation in the human eye.
- What are the common defects of vision and how are they corrected?
- How does the eye perceive colors?
- Explain the dispersion of light and the formation of a rainbow.
- What is the scattering of light and how does it affect the color of the sky?
- How do you explain the phenomenon of atmospheric refraction?
- What is the role of the eye lens in focusing light?
- How do you solve problems involving the human eye and vision defects?
- What are the applications of the concepts of light and color in daily life?

3. Electricity

- Explain the concept of electric potential and potential difference.
- How do you calculate the resistance of a conductor using Ohm's Law?
- What is the series and parallel combination of resistors and how do they differ?
- How do you calculate the total resistance in a series circuit?
- How do you calculate the total resistance in a parallel circuit?
- Explain the concept of electric power and how it is calculated.
- What is the relationship between electric power, voltage, and current?
- How do you solve problems involving the heating effect of electric current?
- What are the applications of electricity in daily life?
- How do you ensure safety while using electrical appliances?

4. Magnetic Effects of Electric Current

- What is a magnetic field and how is it represented?
- Explain the concept of magnetic field lines and their properties.
- How does a current-carrying conductor produce a magnetic field?
- What is the right-hand thumb rule and how is it used?
- Explain the concept of electromagnetic induction.
- How do you calculate the force on a current-carrying conductor in a magnetic field?
- What is the principle of an electric motor and how does it work?
- How do you solve problems involving the magnetic effects of electric current?
- What are the applications of electromagnetism in daily life?
- How do you ensure safety while working with magnetic fields?

5. Sources of Energy

- What are the different sources of energy and how are they classified?
- Explain the concept of renewable and non-renewable energy sources.
- How do you compare the efficiency of different energy sources?
- What are the advantages and disadvantages of solar energy?
- How does wind energy work and what are its applications?
- Explain the concept of hydroelectric power and its benefits.
- What is the role of biomass energy in sustainable development?
- How do you solve problems involving the conversion of energy from one form to another?
- What are the environmental impacts of using different energy sources?
- How do you promote the use of clean and sustainable energy?

Chemistry

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1. Chemical Reactions and Equations

- What is a chemical reaction and how is it represented?
- Explain the concept of a balanced chemical equation.
- How do you balance a chemical equation using the law of conservation of mass?
- What are the different types of chemical reactions (e.g., combination, decomposition, displacement, double displacement)?
- How do you identify the reactants and products in a chemical reaction?
- Explain the concept of oxidation and reduction reactions.
- How do you solve problems involving the balancing of chemical equations?
- What are the applications of chemical reactions in daily life?
- How do you ensure safety while performing chemical reactions?
- What is the role of catalysts in chemical reactions?

2. Acids, Bases, and Salts

- What are acids and bases and how are they classified?
- Explain the concept of pH and how it is measured.
- How do you determine the strength of an acid or base using the pH scale?
- What are the properties of acids and bases?
- How do you prepare salts and what are their uses?
- Explain the concept of neutralization reactions.
- How do you solve problems involving the reactions of acids and bases?
- What are the applications of acids, bases, and salts in daily life?
- How do you ensure safety while handling acids and bases?
- What is the role of indicators in determining the pH of a solution?

3. Metals and Non-metals

- What are the physical and chemical properties of metals and non-metals?
- Explain the concept of reactivity series of metals.
- How do you extract metals from their ores?
- What are the different methods of refining metals?
- How do you compare the properties of metals and non-metals?
- Explain the concept of alloys and their uses.
- How do you solve problems involving the reactions of metals and non-metals?
- What are the applications of metals and non-metals in daily life?
- How do you ensure safety while working with metals and non-metals?
- What is the role of metals and non-metals in the development of technology?

4. Carbon and its Compounds

- What are the different forms of carbon and how are they classified?
- Explain the concept of covalent bonding in carbon compounds.
- How do you name organic compounds using IUPAC nomenclature?
- What are the properties of hydrocarbons?
- Explain the concept of functional groups in organic chemistry.
- How do you prepare and use different carbon compounds?
- What are the applications of carbon compounds in daily life?
- How do you solve problems involving the reactions of carbon compounds?
- What is the role of carbon compounds in the development of new materials?
- How do you ensure safety while working with carbon compounds?

5. Periodic Classification of Elements

- What is the periodic table and how is it organized?

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- Explain the concept of periodicity in the properties of elements.
- How do you classify elements into groups and periods?
- What are the trends in the periodic table (e.g., atomic size, ionization energy, electronegativity)?
- How do you compare the properties of elements in the same group or period?
- Explain the concept of valency and how it is determined.
- How do you solve problems involving the periodic classification of elements?
- What are the applications of the periodic table in predicting the properties of elements?
- How do you use the periodic table to understand the behavior of elements?
- What is the role of the periodic table in the development of modern chemistry?

Biology

1. Life Processes

- What are the different life processes in living organisms?
- Explain the concept of nutrition and its types (e.g., autotrophic, heterotrophic).
- How do you describe the process of photosynthesis in plants?
- What is the role of enzymes in digestion?
- Explain the concept of respiration and its types (e.g., aerobic, anaerobic).
- How do you describe the process of transportation in plants and animals?
- What is the role of the circulatory system in humans?
- Explain the concept of excretion and its importance.
- How do you solve problems involving the different life processes?
- What are the applications of understanding life processes in daily life?

2. Control and Coordination

- What is the role of the nervous system in control and coordination?
- Explain the structure and function of neurons.
- How do you describe the process of synaptic transmission?
- What is the role of the brain and spinal cord in the nervous system?
- Explain the concept of reflex action and its importance.
- How do you describe the endocrine system and its functions?
- What are the different hormones and their roles in the body?
- How do you solve problems involving the control and coordination in living organisms?
- What are the applications of understanding the nervous and endocrine systems in daily life?
- How do you ensure safety while studying the nervous and endocrine systems?

3. How do Organisms Reproduce?

- What are the different modes of reproduction in living organisms?
- Explain the concept of asexual reproduction and its types (e.g., binary fission, budding).
- How do you describe the process of sexual reproduction in plants and animals?
- What is the role of gametes in sexual reproduction?
- Explain the concept of fertilization and its importance.
- How do you describe the process of development in humans?
- What are the different methods of birth control and their importance?
- How do you solve problems involving the reproduction in living organisms?
- What are the applications of understanding reproduction in daily life?
- How do you ensure safety while studying the reproduction in living organisms?

4. Heredity and Evolution

- What is the concept of heredity and how is it studied?
- Explain the role of genes and chromosomes in heredity.

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- How do you describe the process of Mendelian inheritance?
- What are the different types of genetic crosses and their significance?
- Explain the concept of evolution and its evidence.
- How do you describe the process of natural selection?
- What is the role of mutations in evolution?
- How do you solve problems involving heredity and evolution?
- What are the applications of understanding heredity and evolution in daily life?
- How do you ensure safety while studying heredity and evolution?

5. Our Environment

- What are the different components of the environment?
- Explain the concept of ecosystems and their types.
- How do you describe the flow of energy in an ecosystem?
- What is the role of producers, consumers, and decomposers in an ecosystem?
- Explain the concept of food chains and food webs.
- How do you describe the process of biogeochemical cycles (e.g., carbon cycle, nitrogen cycle)?
- What are the different types of pollution and their impact on the environment?
- How do you solve problems involving the conservation of the environment?
- What are the applications of understanding the environment in daily life?
- How do you promote sustainable development and environmental conservation?

6. Management of Natural Resources

- What are the different natural resources and their importance?
- Explain the concept of sustainable management of natural resources.
 - How do you describe the sustainable management of water resources?
 - What are the different methods of water conservation?
 - Explain the concept of rainwater harvesting and its importance.
 - How do you manage the sustainable use of coal and petroleum?
 - What are the different methods of reducing the consumption of fossil fuels?
 - Explain the concept of the 3Rs (Reduce, Reuse, Recycle) in waste management.
 - How do you solve problems involving the management of natural resources?
 - What are the applications of understanding the management of natural resources in daily life?
 - How do you promote awareness about the conservation of natural resources?

Social Science (CBSE)

History

1. The Rise of Nationalism in Europe

- What were the main causes of the rise of nationalism in Europe?
- Explain the role of the French Revolution in the spread of nationalism.
- How did the unification of Germany and Italy contribute to the rise of nationalism?
- What was the impact of the Treaty of Vienna (1815) on European nationalism?
- Explain the concept of liberal nationalism and its significance.
- How did the Romantic movement influence the rise of nationalism in Europe?
- What were the main features of the nationalist movements in Poland and Hungary?
- How did the rise of nationalism lead to the outbreak of World War I?
- What was the role of women in the nationalist movements in Europe?
- How did the rise of nationalism affect the political map of Europe?

2. Nationalism in India

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- What were the main causes of the rise of nationalism in India?
- Explain the role of the Indian National Congress in the nationalist movement.
- How did the partition of Bengal (1905) contribute to the rise of nationalism?
- What was the impact of the Swadeshi and Boycott movements on Indian nationalism?
- Explain the role of Mahatma Gandhi in the Indian nationalist movement.
- How did the Non-Cooperation Movement (1920-22) contribute to the rise of nationalism?
- What were the main features of the Civil Disobedience Movement (1930-34)?
- How did the Quit India Movement (1942) contribute to the rise of nationalism?
- What was the role of women in the Indian nationalist movement?
- How did the rise of nationalism lead to the independence of India in 1947?

3. The Making of a Global World

- What were the main factors that contributed to the making of a global world?
- Explain the role of trade and commerce in the making of a global world.
- How did the Industrial Revolution contribute to the making of a global world?
- What was the impact of colonization on the making of a global world?
- Explain the concept of globalization and its significance.
- How did the spread of technology contribute to the making of a global world?
- What were the main features of the global economy in the 19th and 20th centuries?
- How did the World Wars affect the making of a global world?
- What was the role of international organizations in the making of a global world?
- How did the rise of multinational corporations contribute to the making of a global world?

4. The Age of Industrialization

- What were the main causes of the Industrial Revolution?
- Explain the role of technological innovations in the Industrial Revolution.
- How did the Industrial Revolution affect the lives of workers and peasants?
- What were the main features of the factory system during the Industrial Revolution?
- Explain the concept of urbanization and its impact on society.
- How did the Industrial Revolution contribute to the rise of capitalism?
- What were the main features of the labor movements during the Industrial Revolution?
- How did the Industrial Revolution affect the environment?
- What was the role of women in the Industrial Revolution?
- How did the Industrial Revolution lead to the rise of imperialism?

5. Print Culture and the Modern World

- What were the main factors that contributed to the rise of print culture?
- Explain the role of the printing press in the spread of knowledge and ideas.
- How did print culture contribute to the rise of the Renaissance and Reformation?
- What was the impact of print culture on the Enlightenment and the Scientific Revolution?
- Explain the concept of the public sphere and its significance.
- How did print culture contribute to the rise of nationalism and democracy?
- What were the main features of the print industry in the 19th and 20th centuries?
- How did print culture affect the lives of women and children?
- What was the role of print culture in the spread of social and political movements?
- How did the rise of digital media affect print culture in the modern world?

Geography

1. Resources and Development

- What are the different types of resources and how are they classified?
- Explain the concept of sustainable development and its importance.

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- How do you describe the distribution of natural resources in India?
- What are the different methods of resource conservation?
- Explain the concept of land use and its significance.
- How do you describe the distribution of water resources in India?
- What are the different methods of water conservation?
- Explain the concept of soil conservation and its importance.
- How do you describe the distribution of forest resources in India?
- What are the different methods of forest conservation?

2. Forest and Wildlife Resources

- What are the different types of forests and their distribution in India?
- Explain the concept of biodiversity and its importance.
- How do you describe the conservation of forest and wildlife resources?
- What are the different methods of wildlife conservation?
- Explain the concept of protected areas and their significance.
- How do you describe the role of community participation in forest and wildlife conservation?
- What are the different threats to forest and wildlife resources?
- Explain the concept of sustainable forest management.
- How do you describe the role of government policies in forest and wildlife conservation?
- What are the different international efforts for the conservation of forest and wildlife resources?

3. Water Resources

- What are the different sources of water and their distribution in India?
- Explain the concept of water scarcity and its causes.
- How do you describe the conservation of water resources?
- What are the different methods of water management?
- Explain the concept of rainwater harvesting and its importance.
- How do you describe the role of dams and reservoirs in water management?
- What are the different methods of irrigation and their significance?
- Explain the concept of watershed management.
- How do you describe the role of government policies in water conservation?
- What are the different international efforts for the conservation of water resources?

4. Agriculture

- What are the different types of farming and their characteristics?
- Explain the concept of agricultural productivity and its importance.
- How do you describe the distribution of major crops in India?
- What are the different methods of improving agricultural productivity?
- Explain the concept of sustainable agriculture and its significance.
- How do you describe the role of government policies in agricultural development?
- What are the different challenges faced by Indian agriculture?
- Explain the concept of organic farming and its benefits.
- How do you describe the role of technology in agricultural development?
- What are the different international efforts for the development of agriculture?

5. Minerals and Energy Resources

- What are the different types of minerals and their distribution in India?
- Explain the concept of mineral conservation and its importance.
- How do you describe the distribution of energy resources in India?
- What are the different methods of energy conservation?

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- Explain the concept of renewable and non-renewable energy sources.
- How do you describe the role of government policies in energy conservation?
- What are the different challenges faced by the energy sector in India?
- Explain the concept of sustainable energy and its significance.
- How do you describe the role of technology in energy conservation?
- What are the different international efforts for the conservation of energy resources?

6. Manufacturing Industries

- What are the different types of manufacturing industries and their characteristics?
- Explain the concept of industrial location and its factors.
- How do you describe the distribution of major industries in India?
- What are the different methods of improving industrial productivity?
- Explain the concept of sustainable industrial development and its significance.
- How do you describe the role of government policies in industrial development?
- What are the different challenges faced by the manufacturing sector in India?
- Explain the concept of industrial pollution and its control measures.
- How do you describe the role of technology in industrial development?
- What are the different international efforts for the development of manufacturing industries?

7. Lifelines of National Economy

- What are the different modes of transportation and their significance?
- Explain the concept of the transport network and its importance.
- How do you describe the distribution of major transport networks in India?
- What are the different methods of improving transportation infrastructure?
- Explain the concept of sustainable transportation and its significance.
- How do you describe the role of government policies in transportation development?
- What are the different challenges faced by the transport sector in India?
- Explain the concept of communication networks and their importance.
- How do you describe the role of technology in transportation and communication development?
- What are the different international efforts for the development of tourism?

Political Science

1. Power Sharing

- What is the concept of power sharing and why is it important in a democracy?
- Explain the different forms of power sharing in modern democracies.
- How do you describe the power-sharing arrangements in Belgium and Sri Lanka?
- What are the advantages and disadvantages of power sharing?
- Explain the concept of horizontal and vertical power sharing.
- How do you describe the role of power sharing in maintaining social harmony?
- What are the different methods of power sharing in federal systems?
- Explain the concept of coalition government and its significance.
- How do you solve problems involving the distribution of power in a democracy?
- What are the applications of power sharing in promoting democratic values?

2. Federalism

- What is the concept of federalism and how is it different from a unitary system?
- Explain the features of a federal system of government.
- How do you describe the distribution of powers between the central and state governments in India?
- What are the advantages and disadvantages of federalism?

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- Explain the concept of decentralization and its importance.
- How do you describe the role of local governments in a federal system?
- What are the different methods of resolving conflicts in a federal system?
- Explain the concept of cooperative federalism and its significance.
- How do you solve problems involving the functioning of a federal system?
- What are the applications of federalism in promoting national unity and diversity?

3. Democracy and Diversity

- What is the concept of diversity and how does it affect democracy?
- Explain the different forms of social diversity in India.
- How do you describe the role of democracy in accommodating social diversity?
- What are the advantages and disadvantages of social diversity in a democracy?
- Explain the concept of social justice and its importance in a democracy.
- How do you describe the role of affirmative action in promoting social justice?
- What are the different methods of promoting social harmony in a diverse society?
- Explain the concept of secularism and its significance in a democracy.
- How do you solve problems involving the accommodation of social diversity in a democracy?
- What are the applications of democracy in promoting equality and justice?

4. Gender, Religion, and Caste

- What is the concept of gender and how does it affect social and political life?
- Explain the different forms of gender inequality in India.
- How do you describe the role of democracy in promoting gender equality?
- What are the advantages and disadvantages of gender equality in a democracy?
- Explain the concept of religious diversity and its significance in India.
- How do you describe the role of democracy in accommodating religious diversity?
- What are the different forms of caste inequality in India?
- Explain the concept of caste-based discrimination and its impact on society.
- How do you solve problems involving the promotion of equality and justice in a diverse society?
- What are the applications of democracy in promoting social inclusion and empowerment?

5. Popular Struggles and Movements

- What is the concept of popular struggles and movements and why are they important in a democracy?
- Explain the different forms of popular struggles and movements in India.
- How do you describe the role of social movements in promoting social change?
- What are the advantages and disadvantages of popular struggles and movements?
- Explain the concept of civil society and its significance in a democracy.
- How do you describe the role of non-governmental organizations (NGOs) in promoting social justice?
- What are the different methods of organizing and mobilizing popular struggles and movements?
- Explain the concept of grassroots democracy and its importance.
- How do you solve problems involving the promotion of social and political change through popular struggles and movements?
- What are the applications of popular struggles and movements in promoting democratic values?

6. Political Parties

- What is the concept of political parties and why are they important in a democracy?

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- Explain the different types of political parties in India.
- How do you describe the role of political parties in the functioning of a democracy?
- What are the advantages and disadvantages of a multi-party system?
- Explain the concept of party system and its significance.
- How do you describe the role of political parties in promoting political participation?
- What are the different methods of organizing and functioning of political parties?
- Explain the concept of party ideology and its importance.
- How do you solve problems involving the functioning of political parties in a democracy?
- What are the applications of political parties in promoting democratic governance?

7. Outcomes of Democracy

- What are the different outcomes of democracy and how are they measured?
- Explain the concept of political accountability and its importance.
- How do you describe the role of democracy in promoting economic development?
- What are the advantages and disadvantages of democracy in promoting social justice?
- Explain the concept of democratic governance and its significance.
- How do you describe the role of democracy in promoting political stability?
- What are the different methods of evaluating the performance of a democracy?
- Explain the concept of democratic participation and its importance.
- How do you solve problems involving the promotion of democratic values and principles?
- What are the applications of democracy in promoting peace and prosperity?

8. Challenges to Democracy

- What are the different challenges to democracy and how are they addressed?
- Explain the concept of political corruption and its impact on democracy.
- How do you describe the role of democracy in promoting transparency and accountability?
- What are the advantages and disadvantages of addressing the challenges to democracy?
- Explain the concept of electoral reforms and their significance.
- How do you describe the role of civil society in addressing the challenges to democracy?
- What are the different methods of promoting democratic governance?
- Explain the concept of democratic decentralization and its importance.
- How do you solve problems involving the promotion of democratic values and principles?
- What are the applications of democracy in addressing the challenges of the modern world?

Economics

1. Development

- What is the concept of development and how is it measured?
- Explain the different indicators of development (e.g., GDP, HDI).
- How do you describe the role of economic growth in development?
- What are the advantages and disadvantages of economic development?
- Explain the concept of sustainable development and its importance.
- How do you describe the role of government policies in promoting development?
- What are the different methods of promoting inclusive development?
- Explain the concept of human development and its significance.
- How do you solve problems involving the promotion of development?
- What are the applications of development economics in promoting social and economic progress?

2. Sectors of the Indian Economy

- What are the different sectors of the Indian economy and how are they classified?
- Explain the concept of primary, secondary, and tertiary sectors.

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- How do you describe the role of agriculture in the Indian economy?
- What are the advantages and disadvantages of industrialization in India?
- Explain the concept of the service sector and its importance.
- How do you describe the role of government policies in promoting the different sectors of the economy?
- What are the different methods of measuring the contribution of each sector to the economy?
- Explain the concept of economic diversification and its significance.
- How do you solve problems involving the promotion of balanced economic growth?
- What are the applications of sectoral analysis in understanding the Indian economy?

3. Money and Credit

- What is the concept of money and how does it function in the economy?
- Explain the different forms of money (e.g., currency, bank deposits).
- How do you describe the role of banks in the economy?
- What are the advantages and disadvantages of credit in the economy?
- Explain the concept of interest rates and their significance.
- How do you describe the role of the Reserve Bank of India in regulating the money supply?
- What are the different methods of promoting financial inclusion?
- Explain the concept of microfinance and its importance.
- How do you solve problems involving the management of money and credit?
- What are the applications of monetary economics in promoting economic stability?

4. Globalization and the Indian Economy

- What is the concept of globalization and how does it affect the Indian economy?
- Explain the different forms of globalization (e.g., economic, cultural).
- How do you describe the role of international trade in the Indian economy?
- What are the advantages and disadvantages of globalization for India?
- Explain the concept of foreign direct investment (FDI) and its significance.
- How do you describe the role of multinational corporations in the Indian economy?
- What are the different methods of promoting globalization in India?
 - What are the different methods of promoting globalization in India?
 - Explain the concept of trade liberalization and its impact on the Indian economy.
 - How do you describe the role of the World Trade Organization (WTO) in globalization?
 - What are the different challenges faced by India in the era of globalization?
 - Explain the concept of outsourcing and its significance for the Indian economy.
 - How do you describe the impact of globalization on employment in India?
 - What are the different methods of managing the negative effects of globalization?
 - Explain the concept of global value chains and their importance.
 - How do you solve problems involving the promotion of globalization in India?
 - What are the applications of globalization in promoting economic growth and development?

5. Consumer Rights

- What is the concept of consumer rights and why are they important?
- Explain the different types of consumer rights (e.g., right to safety, right to be informed).
- How do you describe the role of consumer protection laws in India?
- What are the advantages and disadvantages of consumer rights?
- Explain the concept of consumer awareness and its significance.
- How do you describe the role of consumer organizations in promoting consumer rights?
- What are the different methods of resolving consumer disputes?

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- Explain the concept of ethical consumerism and its importance.
- How do you solve problems involving the protection of consumer rights?
- What are the applications of consumer rights in promoting fair trade practices?