CBSE Class 9 Science Sample Paper Set 1

Time: 3 hrs Total Marks: 80

General Instructions:

(i) The question paper comprises of five sections - A, B, C, D and E. You are to attempt all the sections.

(ii) All questions are compulsory.

(iii) Internal choice is given in sections B, C, D and E.

(iv) Questions numbers 1 and 2 in Section - A are one mark questions. They are to be answered in one word or in one sentence.

(v) Question numbers 3 to 5 in Section- B are two marks questions. These are to be answered in about 30 words each.

(vi) Question numbers 6 to 15 in Section-C are three marks questions. These are to be answered in about 50 words each.

(vii) Question numbers 16 to 21 in Section-D are 5 marks questions. These are to be answered in about 70 words each.

(viii) Question numbers 22 to 27 in Section- E are based on practical skills. Each question is a two marks question. These are to be answered in brief.

SECTION - A

1. Mention the various methods of inter-crop hybridisation.

[1]

2. Which type of farming system yields healthier grains?

[1]

SECTION - B

3. Why does air pollution increase during winter?

[2]

OR.

Explain how air moves over sea and land during day and night.

4. Mention the elements and the ratio by mass of elements present in:

[2]

- a. Ammonia
- b. Carbon dioxide

Sample Paper Class 9 Science

Wenbin Ji

Sample Paper Class 9 Science:

Sample Paper Class 9 Science: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous compelling novels enthralling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the engaging narratives that have captivated audiences this year. The Must-Read: Colleen Hoovers "It Ends with Us" This heartfelt tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Sample Paper Class 9 Science: Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic: Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and suspenseful novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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Table of Contents Sample Paper Class 9 Science

- 1. Understanding the eBook Sample Paper Class 9 Science
 - The Rise of Digital Reading Sample Paper Class 9 Science
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Sample Paper Class 9 Science
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Sample Paper Class 9 Science
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Sample Paper Class 9 Science
 - Personalized Recommendations
 - Sample Paper Class 9 Science User Reviews and Ratings
 - Sample Paper Class 9 Science and Bestseller Lists
- 5. Accessing Sample Paper Class 9 Science Free and Paid eBooks
 - Sample Paper Class 9 Science Public Domain eBooks
 - Sample Paper Class 9 Science eBook Subscription Services
 - Sample Paper Class 9 Science Budget-Friendly Options
- 6. Navigating Sample Paper Class 9 Science eBook Formats
 - o ePub, PDF, MOBI, and More
 - Sample Paper Class 9 Science Compatibility with Devices
 - Sample Paper Class 9 Science Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sample Paper Class 9 Science
 - Highlighting and Note-Taking Sample Paper Class 9 Science
 - Interactive Elements Sample Paper Class 9 Science
- 8. Staying Engaged with Sample Paper Class 9 Science

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Sample Paper Class 9 Science
- 9. Balancing eBooks and Physical Books Sample Paper Class 9 Science
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sample Paper Class 9 Science
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Sample Paper Class 9 Science
 - Setting Reading Goals Sample Paper Class 9 Science
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Sample Paper Class 9 Science
 - Fact-Checking eBook Content of Sample Paper Class 9 Science
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - o Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - $\circ \ \ Integration \ of \ Multimedia \ Elements$
 - Interactive and Gamified eBooks

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