

# CBSE Class 10 Science Sample Paper

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) Question 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 any one difference between pseudocoelomates and eucoelomates. [1]
2. Complete the process flow to generate electricity based on the principle of electromagnetic induction. [1]



## SECTION – B

3. [2]
  - a. During the process of translation in protein synthesis, mRNA carries the \_\_\_\_\_ and tRNA carries the \_\_\_\_\_.

# Class 10 Sample Paper Science Sa12016 Pdf

**Christian Drosten**



## **Class 10 Sample Paper Science Sa12016 Pdf:**

10 Sample Question Papers for CBSE Class 10 Science with Marking Scheme & Revision Notes Disha Experts, The book provides 10 Sample Question Papers for CBSE Class 10 Science March 2018 Exam designed exactly as per the latest Blue Prints and Sample Papers issued by CBSE Each of the Sample Paper provides detailed solutions with Marking Scheme Further the book provides 1 CBSE Sample Paper with Solutions CBSE Blueprint issued by the CBSE Board The book also provides Revision Notes which will help you in revising the syllabus quickly before the exam The book is made strictly in accordance with the latest CBSE prescribed syllabus and pattern Super 10 Sample Papers for CBSE Class 10 Science with Marking Scheme & MINDMAPS Disha Experts,2018-10-18 The thoroughly Revised iii 2017 Toppers Answers as provided by CBSE Each of the Sample Paper provides detailed solutions with Marking Scheme *Educart Term 2 Social Science (SST) Class 10 Sample Papers (Based on the CBSE Term-2 Subjective Sample Paper released on 14 Jan 2022)* Educart,2022-02-24 Free Sample PDF CBSE Class 10 Term 2 Sample Paper Book Social Science 100% as per CBSE Sample Papers released on January 14th 2021 for Term 2 Board Exams March April Complete solutions and detailed explanations for CBSE Sample Paper Includes 12 Sample Papers 9 solved 3 self practice unsolved papers for final preparation of boards Time management table to provide an estimated breakdown of time while attempting the paper Self Evaluation Chart as per CBSE Marking Scheme Solutions to self assessment and finding out weak and strong chapters **Educart Term 2 Science Class 10 Sample Papers (Based on the CBSE Term-2 Subjective Sample Paper released on 14 Jan 2022) Edubook** Educart,Edubook,2022-02-24 Free Sample PDF CBSE Class 10 Term 2 Sample Paper Book Science 100% as per CBSE Sample Papers released on January 14th 2021 for Term 2 Board Exams March April Complete solutions and detailed explanations for CBSE Sample Paper Includes 12 Sample Papers 9 solved 3 self practice unsolved papers for final preparation of boards Time management table to provide an estimated breakdown of time while attempting the paper Self Evaluation Chart as per CBSE Marking Scheme Solutions to self assessment and finding out weak and strong chapters APC Perfect Sample Papers - Science - Class 10 - SA II , Perfect Sample Papers is a series prepared as per the guidelines syllabus and marking scheme issued by CBSE for Class X Summative Assessment II The salient features of Perfect Sample Papers are The questions in the sample papers have been so designed that complete syllabus is covered Solutions to the first five sample papers are given Students are advised to attempt these papers first and take help from the solutions provided in the book to identify their weak areas and improve them Additional ten unsolved sample papers for practice will help students gain confidence The questions in the sample papers are of varying difficulty level and will help students evaluate their reasoning analysis and understanding of the subject matter **Arihant CBSE Term 1 Science Sample Papers Questions for Class 10 MCQ Books for 2021 (As Per CBSE Sample Papers issued on 2 Sep 2021)** Kirti Kundu,Arshdeep Kaur,Anam Aarzo,2021-10-12 This year has witness major changes in the field of academics where CBSE s reduced syllabus

was a pleasant surprise while the introduction of 2 Term exam pattern was little uncertain for students parents and teachers as well Now more than ever the Sample Papers have become paramount importance of subjects with the recent changes prescribed by the board Give final punch to preparation for CBSE Term 1 examination with the all new edition of Sample Question Papers that is designed as per CBSE Sample Paper that are issued on 02 Sept 2021 for 2021 22 academic session Encouraging with the motto of Keep Practicing Keep Scoring here s presenting Sample Question Paper Science for Class 10th that consists of 1 10 Sample Papers along with OMR Sheet for quick revision of topics 2 One Day Revision Notes to recall the concepts a day before exam 3 The Qualifiers Chapterwise sets of MCQs to check preparation level of each chapter 4 CBSE Question Bank are given for complete practice 5 Latest CBSE Sample Paper along with detailed answers are provided for better understanding of subject TOC One Day Revision The Qualifiers CBSE Qualifiers CBSE Question Bank Latest CBSE Sample Paper Sample Paper 1 10 *Super 10 CBSE Class 10 Science 2020 Exam Sample Papers 2nd Edition* Disha Experts,2019-09-06 [10 in One Study Package for CBSE Science Class 10 with 3 Sample Papers 2nd Edition](#) Disha Experts, The 2nd edition of the book 10 in ONE CBSE Study Package Science set of 3 books class 10 with 3 Sample Papers has 10 key ingredients that will help you achieve success 1 Chapter Utility Score CUS 2 Exhaustive Theory with Concept Maps 3 Text Book exercises 4 VSA SA LA Questions 5 Past year questions including 2017 18 Solved papers 6 HOTS Value based Exemplar 7 Past NTSE MCQ s 8 NCERT Exemplar MCQ s 9 Important Formulas Terms Definitions 10 3 Sample Papers with detailed solutions **10 in One Study Package for CBSE Science Class 10 with 3 Sample Papers & 16 Chapter Tests ebook** Disha Experts,2017-09-01 These books contain Access Codes along with instructions to access the Online Material In case you face any difficulty write to us at ebooks support aiets co in 10 in ONE CBSE Study Package Science class 10 with 3 Sample Papers is another innovative initiative from Disha Publication This book provides the excellent approach to Master the subject The book has 10 key ingredients that will help you achieve success 1 Chapter Utility Score CUS 2 Exhaustive Theory with Concept Maps 3 Text Book exercises 4 VSA SA LA Questions 5 Past year questions including 2017 Solved papers 6 HOTS Value based Exemplar 7 Past NTSE Exemplar MCQ s 8 16 Chapter Tests ebooks 9 Important Formulas Terms Definitions 10 3 Sample Papers with detailed solutions **CBSE 20 Combined Sample Question papers Class 10 (For Board Exam 2024) Books Science, Mathematics Standard, Social Science, English Language and Literature** Oswaal Editorial Board,2023-10-19 Description of the product These sample papers are strictly based on the Latest Board Sample Papers issued on 31st March 26th April respectively Comprehensive Coverage Covers all Major subjects Concise Crisp with Mind Maps Revision Notes Confidence Booster 700 Questions for Targeted improvement Curriculum Alignment 4 5 sets of Sample Papers to stimulate exam pattern format

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