

#### GRADE 12 PHYSICAL SCIENCES MARCH TEST

#### QUESTION 1

Various options are provided as possible answers to the following questions. Choose the correct answer and write CNLY the LETTER (A-D) next to the QUESTION NUMBER (1.1-1.7) on your folio paper. Example 1.8. D.

- 1.1 Which of the following pairs of compounds contains members of the same homologous. series?
  - A CONTRACTOR
  - E CHECKER
  - C CONTRACTOR
  - D detailed to the
- 1.2 In which of the following cases would the resultant force acting on an object be equal to ON.



- A destinate of contract community
- 8 The Later Country of Paragon guidelines on the
- C Milder Linux and and angeline of the
- 1.3 Which of the statements below best describes Weightlessness?
  - A. Antiker wheel protected the sund for he past.
  - 8 students respectively and purposes to the goals.
  - C Andrew bed present conducting for the reality restricted
  - A reference contraction in the contraction of the C
- 1.4 The inertia of an object.....

XIII COLOR

- A Reservation to the contract of the
- 8 or the support of the property
- In the surfacement of pro-thesis in the season of colonia.

- 1.5 An actronaut has a weight \(\begin{align\*}
  \) on Earth. What distance, in terms of the radius of the Earth (r), will the actronaut be if his weight is a 14 of his weight (\begin{align\*}
  \) on the surface of the Earth?
  - A ...
  - 8
  - C ....
  - 0 1
- 1.6 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
  - A Proposition According
  - Notice there is not the falls
  - C West of the Law Law 1979
  - D. more of the street
- 1.7 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
  - A Mary line Comment
  - Seeding of these Services Const. Orbit.
  - C Month Control of the state of the
  - B. Arterior Market

[34]

#### QUESTION 2

Three organic compounds (A, B and C) with different functional groups are given below.

A: 2.3-dimethylhex-2-ene

#### C: OHOHOHIOHOH

- catton to form such a variety of organic compounds. (2)
- 2.2 Define the term functional group (2)
- 2.3 Write-down the:

  - 2.3., NAVAC name of compound B (2)

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**N Colangelo** 

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X-kit Exam 2004 Physical Science ,2005 X-kit FET Grade 12 PHYS SCIENCE PHYSICS Clive Long. 2008 **CUFT** (UG) 20 Combined Mock Test Papers Science (PCM) Stream (English, Physics, Chemistry, Mathematics, General Test) For 2025 Exam Oswaal Editorial Board, 2024-09-05 The Central Universities Entrance Test CUET UG has emerged as a crucial examination for students aspiring to secure admission into prestigious universities across India With the competition intensifying each year thorough preparation and strategic practice have become essential for success In 2024 The Common University Entrance Test CUET had conducted the assessment test for admission to UG programme across 44 Central Universities at 354 centres in India and at 25 centres abroad In 2024 nearly 15 lakh candidates registered for the CUET UG Exam Oswaal Combined Mock Test Papers have been meticulously designed to simulate the syllabus and actual exam pattern issued by the NTA ensuring that students can practice in an environment similar to the one they will face on the day of the examination Each test paper covers a wide range of topics carefully aligned with the CUET syllabus helping students assess their knowledge hone their problem solving skills and improve their time management in the CBT test A Hybrid mode Pen Paper CBT question paper is divided into four sections Sections IA IB contain language specific questions Section II comprises domain related questions and Section III contains questions on general topics All questions are MCQ based This book of Combined Mock Test Papers for CUET UG aims to provide a comprehensive and well structured resource for students preparing in various streams including Commerce English Accountancy Bussiness Studies Economics and General Test Humanities English History Geography Poltical Science and General Test Science PCB PCM English Physics Chemistry Biology Mathematics and General Test Here's how this book benefits you 100% updated with the Latest Solved Paper 2024 for unmatched accuracy relevance 20 Mock test papers 4 sets in each subject for extensive practice 1200 Questions approx for comprehensive coverage Answer key with explanations to ensure in depth concept clarity OMR Sheet simulates the real exam experience We believe that consistent practice and familiarity with the exam format are key to excelling in CUET UG By working through these Mock Test Papers students will not only build a strong foundation in their respective subjects but also develop the confidence needed to tackle the exam with ease We hope this book serves as a valuable companion in your preparation journey We wish all aspiring students the very best of luck in their endeavours and future academic pursuits Oswaal ICSE Question Bank Chapterwise & Topicwise Solved Papers Class 10 English Paper-I For Exam 2025 Oswaal Editorial Board, 2024-08-06 Elevate Your Performance Surpassing the Past Get ready for another epic journey through the academic wonders of the academic year 2024 2025 with your trustworthy companion Oswaal Books Remember last year s triumphs Well buckle up because we are about to make this year even more awesome As the legendary dancer Martha Graham once said Practice means to perform repeatedly in the face of all obstacles some act of vision of faith of desire We have taken this wisdom to heart and packed it into our brand new Question Banks for 2024 2025 They are a

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