

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 **ONLY** 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 Ethanol and butane
 B Ethanol and ethanoic acid
 C Ethanol and propanal
 D Ethanol and propanone
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N.



- A A constant number of electrons in the outer shell.
 B A constant number of protons in the nucleus.
 C An element that undergoes a particular chemical reaction.
 D An element that forms a particular compound.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object in free fall experiences weightlessness because the force of gravity is zero.
 B An object in free fall experiences weightlessness because the force of gravity is zero.
 C An object in free fall experiences weightlessness because the force of gravity is zero.
 D An object in free fall experiences weightlessness because the force of gravity is zero.
- 1.4 The inertia of an object...
- A is a measure of its mass.
 B is a measure of its weight.
 C is a measure of its volume.
 D is a measure of its density.

- 1.5 An astronaut has a weight E_E on Earth. What distance, in terms of the radius of the Earth (r), will the astronaut be if his weight is a 1/4 of his weight (E_E) on the surface of the Earth?
- A r
 B $2r$
 C $4r$
 D $8r$

- 1.6 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
- A The box is too heavy.
 B The box is too light.
 C The box is too big.
 D The box is too small.
- 1.7 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
- A The box is too heavy.
 B The box is too light.
 C The box is too big.
 D The box is too small.

[14]

QUESTION 2

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

A: 2,3-dimethyl-2-one



C: $\text{CH}_3\text{CH}_2\text{CH}_2\text{CH}_2\text{OH}$

- 2.1 Write down the functional group of compound C and name the cation to form such a variety of organic compounds. (2)
- 2.2 Define the term functional group. (2)
- 2.3 Write down the:
 2.3.1 IUPAC name of compound A. (2)
 2.3.2 IUPAC name of compound B. (2)

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Scott C. Dulebohn



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Physical Science Mr. Rohit Manglik, 2024-07-15 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels School Science Practical Work in Africa Umesh Ramnarain, 2020-06-01 School Science Practical Work in Africa presents the scope of research and practice of science practical work in African schools It brings together prominent science educators and researchers from Africa to share their experience and findings on pedagogical innovations and research informed practices on school science practical work The book highlights trends and patterns in the enactment and role of practical work across African countries Practical work is regarded as intrinsic to science teaching and learning and the form of practical work that is strongly advocated is inquiry based learning which signals a definite paradigm shift from the traditional teacher dominated to a learner centered approach The book provides empirical research on approaches to practical work contextual factors in the enactment of practical work and professional development in teaching practical work This book will be of great interest to academics researchers and post graduate students in the fields of science education and educational policy **The National Skills Development Handbook 2010/11**, 2010 Science

Investigation Azra Moeed, 2015-01-24 This book reports the findings of an interpretive case study of the phenomenon of science investigation science inquiry from students perspective Data were collected from a class of twenty four Year 11 students in a middle size co educational New Zealand school through Science Laboratory Environment Inventory student questionnaires focus group interviews and classroom observations The participants provided some insightful comments about their learning of science investigation Illustrative examples highlight what students found motivational and what demotivated them what and how they learnt through carrying out science investigation and how internal assessment influenced their motivation to learn and learning The connectedness between the complexities of learning science investigation and how motivation and assessment influenced these 15 year old students learning is discussed **Inquiry-Based Science in the**

Primary Classroom Garima Bansal, Umesh Ramnarain, 2023-06-20 The chapters in this book represent a cross section of research conducted in inquiry based science education at primary levels of schooling in international contexts that include school settings in Australia India Singapore South Africa Turkey Northern Ireland and the United States The book includes empirical studies on the role of inquiry based learning in advancing students conceptual understanding and modelling proficiency students understandings about the nature of scientific inquiry classroom studies on teachers enactment of inquiry based learning teachers facilitation of classroom discourse for inquiry based learning and co teaching in developing teachers in adopting an inquiry based pedagogy It was originally published as a special issue of the journal Education 3 13 **Class 7 Science MCQ (Multiple Choice Questions)** Arshad Iqbal, The Class 7 Science Multiple Choice Questions MCQ Quiz with

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Resources for Teaching Middle School Science Smithsonian Institution,National Academy of Engineering,National Science Resources Center of the National Academy of Sciences,Institute of Medicine,1998-04-30 With age appropriate inquiry centered curriculum materials and sound teaching practices middle school science can capture the interest and

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Student Work and Teacher Practices in Science Christine Y. O'Sullivan, Andrew R. Weiss, 1999 In 1996 the National Assessment of Educational Progress NAEP assessed the knowledge and skills of students in the areas of earth science life science and physical science It also collected information related to the background of students grades 4 8 and 12 their teachers grades 4 and 8 and the schools they attended grades 4 8 and 12 This report is intended primarily for science teachers hence the results presented relate directly to student performance classroom practices and school climate This report also discusses students attitudes and beliefs about science The report is divided into four parts In the first part chapter 1 an overview of the assessment is provided This includes information about the framework used in the development of the assessment a description of how the assessment was administered to students and an explanation of how to interpret NAEP results In the second part chapters 2 3 and 4 examples of questions and student responses are presented These

chapters are divided by grade The third part chapters 5 and 6 contains information collected from students teachers and school administrators about classroom practices student motivation and parental involvement in learning Finally the fourth part contains appendices offering a fuller description of the procedures used for the NAEP 1996 science assessment appendix A scoring guides for questions discussed in chapters 2 3 and 4 appendix B and standard errors for the statistics presented in the report appendix C WRM **The Chemical News and Journal of Physical Science** ,1893 *NAEP 1996 Science Report Card for the Nation and the States* Christine Y. O'Sullivan,1997 **Paper** American Society of Mechanical Engineers,1914 **International Handbook of Science Education** Kenneth George Tobin,Barry J. Fraser,2003 *ENC Focus* ,2003

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