

## 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 propanoic acid  
 D Ethanol and propanol
- 1.2 In which of the following cases would the resultant force acting on an object be equal to 0N.



- A An object moving with constant acceleration.  
 B An object moving with constant speed in a straight line.  
 C An object moving with constant speed in a circular path.  
 D An object moving with constant acceleration.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object moves at constant velocity through the air.  
 B An object moves at constant velocity through water.  
 C An object moves at constant velocity through the air and water.  
 D An object moves at constant velocity through the air and water.
- 1.4 The inertia of an object...
- A increases as the object's velocity increases.  
 B increases as the object's mass increases.  
 C increases as the object's acceleration increases.  
 D increases as the object's speed increases.

- 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  $16r$

- 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 which is present in 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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Laughlin who later became vice-president of the Delta Planters. Bank. The Glass Menagerie - Tennessee Williams (AMANDA exits through living-room curtains. TOM is left with LAURA. He stares at her stupidly for a moment. Then he crosses to shelf holding glass menagerie. The Glass Menagerie Amanda Wingfield is a faded, tragic remnant of Southern gentility who lives in poverty in a dingy St. Louis apartment with her son, Tom, and her daughter, ... The Glass Menagerie When Amanda convinces Tom to bring home from his workplace a "gentleman caller" for Laura, the illusions that Tom, Amanda, and Laura have each created in order ... The Glass Menagerie Text Scene 1: The Wingfield apartment is in the rear of the building, one of those vast hive-like conglomerations of cellular living-units that flower as. Tennessee Williams - The Glass Menagerie (Scene 3) LEGEND ON SCREEN: 'AFTER THE FIASCO' [TOM speaks from the fire-escape landing.] TOM: After the fiasco at Rubicam's Business College, the idea of getting a ... "The Glass Menagerie," Scene One and Scene Two, by ... 41 Scene 1. 352 The Wingfield apartment is in the rear of the building, one of those vast hive-like conglomerations of cellular living-units that flower as ... Tennessee Williams - The Glass Menagerie (Scene 7) A moment after the curtain rises, the lights in both rooms flicker and go out.] JIM: Hey, there, Mr Light Bulb ! [AMANDA laughs nervously. LEGEND: 'SUSPENSION ... The Glass Menagerie: Acting Edition: Tennessee Williams A new introduction by the editor of The Tennessee Williams Annual Review, Robert Bray, reappraises the play more than half a century after it won the New York ... The confident student Summary: Tackle all of your college courses with confidence! Print Book, English, 2014. Edition: 8th edition View all formats and editions. Publisher ... The Confident Student (Textbook-specific CSFI) This practical and accessible text features self-discovery, self-assessment and confidence-building activities to keep students motivated and help them develop ... The Confident Student 8th Edition by: Carol C. Kanar This practical and accessible text features self-discovery, self-assessment and confidence-building activities to keep students motivated and help them develop ... The confident student : Kanar, Carol C : Free Download ... Nov 29, 2010 — The confident student ; Publication date: 2001 ; Topics: Study skills, Time management, Critical thinking, Confidence, College student orientation. The Confident Student - Carol C. Kanar The Eighth Edition delivers more explicit critical-thinking instruction in every chapter. New Thinking with Bloom activities encourage active reading and ... The Confident Student 8th edition 9781285625812 The Confident Student 8th Edition is written by Carol C. Kanar and published by Cengage Learning. The Digital and eTextbook ISBNs for The Confident Student ... The Confident Student, 8th Edition - 9781133316473 This practical and accessible text features self-discovery, self-assessment and confidence-building activities to keep students motivated and help them develop ... Confident Student 8th Edition - nqmama.net Get Instant Access to PDF Read Books Confident Student 8th Edition at our eBook Document Library 1/4 Confident Student 8th Edition Confident Student 8th Edition The Confident Student, 8th Edition: Carol C. Kanar Dec 4, 2012 — This practical and accessible text features self-discovery, self-assessment and confidence-building activities to keep students motivated and ... The Confident Student - Carol C. Kanar Jan 1, 2013 — The Eighth Edition delivers more explicit

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