

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 different ions are released.
 B A new element is formed and the original quantities of the reactants are conserved.
 C An ionic substance gives up electrons to form a metal.
 D An ionic compound is formed by combining anions and cations.
- 1.3 Which of the statements below best describes Weightlessness?
- A An object is free of weight and falls towards the centre of the Earth.
 B An object is free of weight and falls towards the centre of the Earth.
 C An object is free of weight and falls towards the centre of the Earth.
 D An object is free of weight and falls towards the centre of the Earth.
- 1.4 The inertia of an object...
- A is measured by its mass and weight.
 B is the resistance to change in its state of motion.
 C is the resistance to change in its state of motion.
 D is the resistance to change in its state of motion.

- 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 $8r$

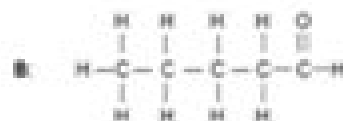
- 1.6 A box is pushed forward with a force of 100N but does not move. A possible reason for this is that:
- A The box is too heavy.
 B The box is too light.
 C The box is too smooth.
 D The box is too rough.
- 1.7 A box is pushed forward with a force of 100N but does not move. A possible reason for this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

[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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BM King



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in their composition and compatibilities with drugs can never be guaranteed drugs administered to patients receiving pn should be given through a separate iv site or catheter lumen if

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web mar 15 2013 purpose the physical compatibility of various drugs with neonatal total parenteral nutrient tpn solution during simulated y site administration was evaluated methods study drugs were selected based on the lack of compatibility data with them and neonatal tpn solution and the frequency of use in a local neonatal unit

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web y site compatibility chart with tpn additional y site compatibility table va plasmalyte y site injection drug compatibility for starred items chemotherapy table g parenteral cytotoxic agents va bcca iii 20 prevention and management of extravasation of chemotherapy appendices appendix i administration of intrathecal cytotoxic drugs

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web dec 4 2020 background there has been inconsistency in recommending y site compatibility between dopamine parenteral nutrition pn and lipids some pharmacists have stated these agents are all compatible while

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web compatibility has been demonstrated when y site compatibility was not available medications compatible in solution for 24 hours were assumed to be y site compatible medications compatible with 3 in 1 admixtures were assumed to be compatible with lipids alone 2 i incompatibility has been demonstrated

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web oct 7 2016 drug tpn ratios were estimated from a wide range of age and weight classes and the most extreme mixing ratios drug tpn tpn drug in addition to 1 1 were chosen assessment of potential precipitation was performed by subvisual particle counting visual examinations and measurements of turbidity and ph

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web total parenteral nutrition solutions present unique stability and compatibility problems due to the complexity of these formulations 1542 1543 1545 1546 1547 1548 1549 1550 1551 1552 1553 1554 1555 1557 1558 the following are important

considerations in the preparation and administration of tpn solutions

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web compatibility and stability however most evaluate compatibility alone currently there are multiple resources to use
pastor c et al intravenous aminophylline in vitro stability of fat containing tpn ann pharmacother 1992 26 127 128 10 niemiec
pw jr vanderveen tw hohenwarter mw et al stability of aminophylline injection in three

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web note in the parenteral manual monographs compatibility with parenteral nutrition is indicated as tpn amino acids
dextrose and or lipids tpn refers to amino acids dextrose and fat emulsion if a drug is stated compatible in tpn it

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web drug compatibility guidelines pn solutions are very complex mixtures of different components including amino acids
dextrose electrolytes minerals trace elements vitamins and sometimes other additives drugs such as heparin

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web patients 10 kg receive amino acid as trophamine patients must be ordered for 40 mg of cysteine for every 1 g of
trophamine initiation 1 5 2 gm kg day advancement 0 5 1 gm kg day goal 1 5 3 gm kg day initiation 1 2 gm kg day
advancement 0 5 1 gm kg day goal 1 5 2 5 gm kg day

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web c compatible i incompatible cs compatible only if drugs mixed in ns cd compatible only if drugs mixed in dextrose c conc
time dependent call pharmacy bloomberg children s center y site compatibility chart i cs 1 unit ml heparin pn no heparin pn
with heparin intralipids fats

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web oct 30 2012 abstract background and aim hospitalized patients requiring parenteral nutrition pn often need to receive
intravenous iv medications as well y site administration is occasionally necessary but physicochemical incompatibilities can
occur between the medications and pn

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web c compatibility has been demonstrated when y site compatibility was not available medica tions compatible in solution
for 24 hours were assumed to be y site compatible medications compatible with 3 in 1 admixtures were assumed to be
compatible with lipids alone 1 i incompatibility has been demonstrated compatibility data not available

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web physical compatibility of total parenteral nutrition and drugs in y site administration to children from neonates to
adolescents three drugs showed clear signs of precipitation when mixed with tpn and these products should not be co

administered in the same infusion line

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web rch parenteral nutrition pn and fat emulsion compatibility information

app y site compatibility chart with tpn reg 2014 05 pdf4pro - Dec 27 2021

web vch phc tpn y site compatibility chart 1 the piggy back infusion of lipid emulsion if any should be interrupted during co
infusion of the 2 in 1 tpn with this medication 3 in1 travasol dextrose lipid emulsion additives all in one bag 2 in 1 travasol
dextrose additives in one bag lipid bag administered separately via piggy back