



## GRADE 9 NATURAL SCIENCES NOVEMBER EXAMINATION

### SECTION A QUESTION 1

1.1 Various options are provided as answers to the following questions. Choose

the correct answer and write ONLY the LETTER(A-D) next to the QUESTION NUMBER (1.1.1-1.1.10) on your answer sheet, for example 1.1.11 D.

1.1.1 If cells are added in parallel the total voltage will...

- A Increase
- B Decrease
- C Remain the same
- D Increase then decrease

1.1.2 Why do we use copper in our house's wiring?

- A Good insulator
- B Good and cheap conductor
- C Good, but expensive conductor
- D Good and cheap insulator

1.1.3 The energy conversion that takes place in a cell:

- A chemical → electrical → kinetic
- B electrical → chemical → kinetic
- C chemical → electrical
- D chemical → kinetic

1.1.4 Koeberg is this type of power station:

- A Coal
- B Hydroelectricity
- C Nuclear
- D Solar

1.1.5 An example of a wet cell:

- A torch
- B radios
- C car battery
- D toys

1.1.6 Example of converting wasted energy to useful energy:

- A Filament lightbulbs
- B Heating elements
- C Buzzers
- D Electrical motors

1.1.7 As the altitude increase the ... will decrease.

- A Temperature
- B Mass
- C Density
- D Distance

1.1.8 Which of the following is NOT a greenhouse gas?

- A CH<sub>4</sub>
- B water vapour
- C H<sub>2</sub>O
- D carbon dioxide

1.1.9 The reason why thicker wires offer lower resistance is...

- A there is less space for protons to move.
- B there is more space for the protons to move.
- C there is less space for the electrons to move.
- D there is more space for the electrons to move.

1.1.10 Factor that affects the magnitude of gravitational force:

- A Mass
- B Weight
- C Height
- D None of the above.

(10x1)

1.2 Provide the correct TERM for the following descriptions. Write ONLY the correct

TERM next to the QUESTION NUMBER (1.2.1-1.2.7) on your answer sheet.

1.2.1 Solution that can conduct electricity

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**E Durkheim**



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web 250 250l0 250l15 hot rolled plate revision 2 12 2021 general description hot rolled 250 steel is a structural steel with a nominal minimum yield strength as specified in the table below with good ductility applications structural applications

standards as nzs 3678 2016 as nzs 1365 1996 20 0mm 20

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web jan 14 2002 the term is sometimes used interchangeably with 250 grade but the two are not the same and purchasers of mild should be aware that such steel might not meet the requirements of 250 grade in practical terms mild steel generally refers to any low strength carbon steel with a carbon level less than 0.2 percent

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web general description medium strength structural steel plate product with nominal yield strength of 250 mpa designed specifically for laser cutting australian standards as nzs 3678 2011 as nzs 1365 1996 typical uses components structural fabrication laser profiling features benefits

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