



## 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

# Scope For Grade 9 Ns November Exam 2014

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Kraly**

### **Scope For Grade 9 Ns November Exam 2014:**

*NS-UNISM 2019* Putri Vidiyasari Darsono, Bagus Rahmat Santoso, Dini Rahmayani, 2020-06-22 This proceeding contains selected papers from the National Seminar on The Role and Strategy of Higher Education through the Results of Research and Community Service Entering the Industrial Age 4.0 which conducted on November 23rd 2019 in Banjarmasin Indonesia This National Seminar was organized by Sari Mulia University Banjarmasin Indonesia This conference accommodates research topics and community service from various aspects such as health humanities science and technology We would like to express our appreciation and gratitude to the invited experts who have provided insights to the participants of this national seminar as well as the research committee and paper reviewers who have worked hard until there are 95 papers worthy of publication in the NS UNISM 2019 proceedings Papers in this proceedings are expected to provide academic benefits especially in broadening our horizons of understanding in our area of expertise as academics and practitioners We realize that what we present for this publication is far from perfect Constructive criticism is welcome for improvement Finally I represent the national seminar committee and also on behalf of the Sari Mulia University Banjarmasin Indonesia expressing my gratitude for participating and congratulating the publication of the paper in the NS UNISM 2019 We from the Civitas Academica Sari Mulia University together with the Committee also want to say thank you so much to all persons who have supported and actively participated in the success of this event Hopefully this proceeding can be used as a reference in developing academic studies technology and improving learning activities in the fields of health humanities and science and technology This proceeding contains selected papers from the National Seminar on The Role and Strategy of Higher Education through the Results of Research and Community Service Entering the Industrial Age 4.0 which conducted on November 23rd 2019 in Banjarmasin Indonesia This National Seminar was organized by Sari Mulia University Banjarmasin Indonesia This conference accommodates research topics and community service from various aspects such as health humanities science and technology We would like to express our appreciation and gratitude to the invited experts who have provided insights to the participants of this national seminar as well as the research committee and paper reviewers who have worked hard until there are 95 papers worthy of publication in the NS UNISM 2019 proceedings Papers in this proceedings are expected to provide academic benefits especially in broadening our horizons of understanding in our area of expertise as academics and practitioners We realize that what we present for this publication is far from perfect Constructive criticism is welcome for improvement Finally I represent the national seminar committee and also on behalf of the Sari Mulia University Banjarmasin Indonesia expressing my gratitude for participating and congratulating the publication of the paper in the NS UNISM 2019 We from the Civitas Academica Sari Mulia University together with the Committee also want to say thank you so much to all persons who have supported and actively participated in the success of this event Hopefully this proceeding can be used as a reference in developing academic studies technology and improving learning activities in the

fields of health humanities and science and technology Best regards Dr Ir Agustinus Hermino M Pd Vice President III for  
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