

## 9th Class Chemistry English Medium Online Test For Full Book

| Sr | Questions  | Answers Choice   |
|----|--|--|
| 1  | Boiling point of water is:                                   | A. 0 <sup>o</sup> C<br>B. 25 <sup>o</sup> C<br>C. 80 <sup>o</sup> C<br>D. 100 <sup>o</sup> C   |
| 2  | General formula of alcohols is:                              | A. RCHO<br>B. ROH<br>C. O= R - C -OH<br>D. O = R - C- R  |
| 3  | Olefins is a Latin word meaning:                             | A. inert<br>B. less reactive<br>C. oil forming<br>D. most reactive   |
| 4  | Which salt is used as a table salt?                          | A. NaCl<br>B. Na <sub>2</sub> CO <sub>3</sub><br>C. Na <sub>2</sub> SiO <sub>3</sub><br>D. NaCl  |
| 5  | The order of reactivity of hydrogen halides with alkenes is. | A. HI/Br<br>B. HBr > HI<br>C. HCl > HBr<br>D. HBr > HCl  |
| 6  | The gas used by animals to perform respiration.              | A. O <sub>2</sub><br>B. N <sub>2</sub><br>C. SO <sub>2</sub><br>D. Cl <sub>2</sub>   |
| 7  | Thermosphere lies beyond.                                    | A. Stratosphere<br>B. Troposphere<br>C. Mesosphere<br>D. Biosphere   |
| 8  | _____ is synthetic fiber.                                    | A. Cotton<br>B. Woal<br>C. Nylon<br>D. Silk  |
| 9  | Specific Heat capacity of water is about.                    | A. 4.0 Jg <sup>-1</sup> K <sup>-1</sup><br>B. 4.1 Jg <sup>-1</sup> K <sup>-1</sup><br>C. 4.2 Jg <sup>-1</sup> K <sup>-1</sup><br>D. 4.3 Jg <sup>-1</sup> K <sup>-1</sup> |
| 10 | Who put forward the vital force theory?                      | A. Berzelius<br>B. Wohler<br>C. Dalton<br>D. Lavoisier   |
| 11 | If a liquid has a pH of 7 then it must.                      | A. Be a colourless and odourless liquid<br>B. Freeze at 0 <sup>o</sup> C and boil at 100 <sup>o</sup> C<br>C. Be natural<br>D. Be a solution containing water            |
| 12 | Mallic acid is present in                                    | A. Apple<br>B. Feats<br>C. String of bees<br>D. Urine  |
| 13 | Which type of reactions do not go to completion?             | A. Irreversible reaction<br>B. Reversible reactions<br>C. Addition reactions<br>D. Decomposition reactions   |

- 14 99% of atmosphere consists of .  
U<sub>2</sub>  
C. N<sub>2</sub> and CO<sub>2</sub>  
D. O<sub>2</sub> and CO<sub>2</sub>
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- 15 The reduction of alkyl halides takes place in the presence of  
A. Zn/HCl  
B. Na/HCl  
C. Mg/HCl  
D. Cu/HCl
- 
- 16 Chemical formula of amino group is  
A. NH<sub>3</sub>  
B. NH<sub>2</sub>  
C. NH<sub>4</sub>  
D. COOH
- 
- 17 Cause of global warming is :  
A. CO<sub>2</sub> gas  
B. SO<sub>2</sub> gas  
C. NO<sub>2</sub> gas  
D. O<sub>2</sub> gas
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- 18 Which of the following is the hardest coal?  
A. Pear  
B. Lignite  
C. Bituminous  
D. Anthracite
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- 19 Ozone is formed in:  
A. Troposphere  
B. Stratosphere  
C. Mesosphere  
D. Thermosphere
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- 20 Rapid growth of algae in water bodies in because of detergent having.  
A. Carbonat salt  
B. Sulphonic acid  
C. Sulphat salt  
D. Phosphate salt