

## General Science 8th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Bases react with acids to form water and.....	A. Hydrogen ions B. Ammonia <b>C. Salt</b> D. Hydroxide ions
2	A vehicle designed to carry an artificial satellite in outer space is.	A. Rocket B. Air bus C. Jet Plane <b>D. Spacecraft</b>
3	Which of the following is magnetic substance.	A. Glass B. Marble C. Gold <b>D. Cobalt</b>
4	A bacteria is used in genetic engineering because of their.	A. Size B. Nucleus C. Gene <b>D. Fast rate of reproduction</b>
5	Speed of light through air is about.	A. 300000 km/s B. 250000 km/s C. 225000 km /s D. 200000 km /s
6	The energy of the Sun is traped as chemical energy by.	A. Tertiary consumers B. Primary consumers <b>C. Producers</b> D. Secondary consumers
7	For making bioplastic, we used corn starch and glyceroal with amount.	A. 1.4 g and 0.5 g B. 1.5 g and 0.4 g <b>C. 1.5 g and 0.5 g</b> D. 0.5 g and 0.6 g
8	1 kPa=	A. 1000 Pa B. 100 Pa C. 1056 Pa D. 800 Pa
9	All parts of the nervous system. i.e. brain , spinal cord and nerves are made up of.	A. CNS B. PNS <b>C. Neurons</b> D. Nerve impulses
10	What causes object to move.	A. Velocity B. Unbalanced forces <b>C. Balanced force</b> D. Friction
11	A typical chromosomes consists of arms.	<b>A. Two</b> B. Three C. Four D. Five
12	During the combustion of fossil fuel. Which gas is enter the atmosphere.	A. Nitrogen B. Oxygen <b>C. Carbon di oxide</b> D. Hydrogen
13	Which of these is NOT a genetic variation.	A. Attached earlobes B. Blood group C. Eye colour <b>D. Mark of cut on skin</b>
14	The king of chemicals is	A. KOH B. HCl C. NaCl <b>D. H<sub>2</sub>SO<sub>4</sub></b>
15	A ..... force acting on a stationary object could make the object start moving.	A. Balanced B. Inclined <b>C. Unbalanced</b> D. Perpendicular

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- 16 Carbon dioxide is removed from the body through.
- A. Blood  
B. Kidney  
**C. Lungs**  
D. Heart
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- 17 Bacterial does not have an organized
- A. DNA  
B. Protein  
C. Gene  
**D. Nucleus**
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- 18 These salts are responsible for preventing heart attacks.
- A. Salts of sodium  
**B. Salts of calcium**  
C. Salt of potassium  
D. Salt of Magnesium
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- 19 During interphase..... in the nucleus are duplicated.
- A. DNA  
B. Gametes  
C. Cytokinesis  
**D. Chromosomes**
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- 20 In a convex mirror, focus is.
- A. Under the mirror  
B. In front of the mirror  
C. On the mirror  
**D. Behind the mirror**
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