

8th SECOND SEMESTER EXAMINATION 2020

{SA 2}

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Class: 8th

Time: 90 min

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I The following questions are given four options. Choose the correct answer and write it down. . 4X1 = 4

1. The state that causes hardness in water and also liberates carbon dioxide on heating

- A . Magnesium bicarbonate. B. Magnesium sulphate.
C . Calcium chloride. D . Calcium sulphate.

2. The velocity of sound is highest in _____

- A. Air. B. Vacuum.
C.. Water. D. Glass's.

3. Seed develops from _____

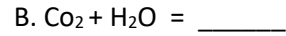
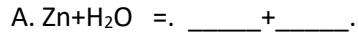
- A. ovary. B. oval.
C. embryo. D. embryo sac.

4. Polar ice caps of the Mars are due to _____

- A.Solidified water. B. Solidified carbon dioxide.
C. volcano eruption near to poles.
D. cover of dust particles that reflects light.

II. Answer the following questions in one sentence. . 3X1 = 3

1. The colour of the planet Mars ?
2. Complete the reaction by filling the blank.



3. Virus sound is a longitudinal wave ?

II. Answer the following questions in two-three sentences. [Any 4]. 3X1 = 3

1. Define the Terms.

A. Focal length. B. object distance.

2. Write any two natural importance of proteins.

3. Define the Terms.

A. Organic evolution. B. mutation.

4. State the laws of reflection using diagram.

III. Answer the following questions. [Any 2]. 2X4 = 8

1. Write any for difference between solids, liquids, and gases.

2. Write any three uses of convex lens and concave lens in our daily life.

3. Draw a neat labelled diagram of human digestive system.

III. Answer the following questions. [Any 1]. 5X1 = 5

1. List the all major classes of ingredients that should be e present in balanced diet

2. Explain

A. Explain replication in cockroach.

B. explain replication in human beings.

SK