



04.03.2020

T.T – SCIENCE II

Std : VIII

Marks: 13

I. 1. Write the description of “L.S of cycas male cone”. (7 Marks)

2. Write the description of ‘Chlamydomonas’ (6 Marks)

Answer Key:

1. Cycas belongs to the family of ‘cycadales’.

The male cone is large conical, solitary and shortly stalked structure.

It attains a length of as much as 1.5 metre.

Cone axis is present at the centre of the cone.

Microsporophylls are arranged spirally around the cone.

The reproductive part Microsporangia are present on the lower surface of the microsporophyll.

2. It is the fresh water, motile unicellular algae.

They are spherical, oval or paranoïd in shape. Cell wall is made up of cellulose.

The cytoplasm is present between the chloroplast and cell wall.

The nucleus lies inside the cup shaped chloroplast.

The anterior part posse’s flagella for locomotion.

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T.T – SCIENCE II

Std : VII

Marks: 13

I. Short Answers: (2 × 3 = 6)

1. Why do we use milk in our daily life?

2. What is poultry feed comprised of?

II. Detail : (1 × 7 = 7)

1. Write about the hazards of silk and wool industry?

Answer Key:

I. 1. We use milk in our daily life because it contains nutritive food like protein and calcium.

2. Poultry feed is comprised of maize, wheat, millet, and rice bran in mashed form and groundnut cakes.

II. 1. Generally, the workers in silk industry affected with arthritis is they stand for a long time reeling the silk into yarn. They also develop and skin injuries sometime they may suffer from respiratory problem like asthma and bronchitis due to poor ventilated area of their work. Similarly, hazards in wool industry the workers are exposed to various chemicals and detergents which causes allergies of the skin. They also get infected to anthrax bacterium which leads to fatal dead disease called the sorters disease.

EVERWIN MAT.HR.SEC.SCHOOL

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T.T – SOCIAL II

Std : VII

Marks: 12

I. Give short answers:

(4 × 3 = 12)

1. Define Tax.

2. Write name of taxation types.

3. What are the two types of tax?

4. What is Goods and Services Tax?

EVERWIN MAT.HR.SEC.SCHOOL

04.03.2020

T.T – SOCIAL II

Std : VIII

Marks: 12

I. Give short answers:

(4 × 3 = 12)

1. Write short note on Public sector.

2. Name some indicators that measure socio – economic development.

3. Name any three Maharatna Industries.

4. What are three organs of Public Sector?

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