

WELCOME TO THE ONLINE CLASS

SESSION NO.: 12

CLASS: 5

SUBJECT: SCIENCE

CHAPTER NUMBER: 1, 2, 7 & 8

CHAPTER NAME: PLANTS: INCREASING THE NUMBERS, FOOD

AND HEALTH, ROCKS AND MINERALS, ANIMALS EVERYWHERE

SUB TOPIC: REVISION TEST-1

CHANGING YOUR TOMORROW

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LEARNING OBJECTIVE

To enable the learner to:

• review the topics.



- A. Choose the correct answer.[3]
- 1. Cotton grows well in the _____ soil.
 - a. Dry

b. Moist

c. Black

d. Red

- 2. HIV is a virus that spreads
 - a. Malaria b. Kala-azar

c. AIDS

- d. Cholera
- 3. Quartzite: :: Marble: Limestone
 - a. Sandstone b. Slate

c. Conglomerate d. Shale

B. Give answer in one word.[3]

- 1. A precious metal used to make jewellery.
- 2. Breathing organ of a tadpole.
- 3. The soil needed for the growth of rice and jute.



C. Answer the following questions.

- Why can't all seeds be dispersed by the wind?[2]
- 2. Distinguish between a bat and a bird.[2]
- a.Name the fossil fuel which is formed from the dead remains of ancient land and sea creatures.
 - b.Mention any two places in India where petroleum wells are situated.
 - c. State any three uses of petroleum.[1+1+3=5]



ANSWERS



- A. Choose the correct answer.[3]
- 1. Cotton grows well in the _____ soil.
 - a. Dry

b. Moist

c. Black

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- 2. HIV is a virus that spreads
 - a. Malaria b. Kala-azar

c. AIDS

- d. Cholera
- 3. Quartzite: :: Marble: Limestone
 - a. Sandstone b. Slate

c. Conglomerate d. Shale

B. Give answer in one word.[3]

- 1. A precious metal used to make jewellery. Gold/ Silver/Platinum
- 2. Breathing organ of a tadpole. Gills
- 3. The soil needed for the growth of rice and jute. Clayey soil



- C. Answer the following questions.
- 1. Why can't all seeds be dispersed by the wind?[2]

Ans: The seeds that are dispersed by wind should be light weight and have hair or wings so that they can be easily carried by wind. All seeds do not have these features, therefore all seeds cannot be dispersed by the wind.

2. Distinguish between a bat and a bird.[2]

Ans:

- A bat is a mammal whereas a bird is an egg laying animal.
- A bat do not have feathers or wings whereas a bird have feathers and wings.
- Bat have teeth whereas bird have beak and no teeth.



- C. Answer the following questions.
- 3. a. Name the fossil fuel which is formed from the dead remains of ancient land and sea creatures.
- b. Mention any two places in India where petroleum wells are situated.
- c. State any three uses of petroleum.[1+1+3=5]
- Ans: a.Petroleum is the fossil fuel which is formed from the dead remains of ancient land and sea creatures.
- b.Digboi in Assam and Bombay High on the Mumbai coast are the two places in India where petroleum wells are situated.
- c. i.Petroleum is used as a fuel.
- ii. It is used for dry cleaning.
- iii. It is used for making medicines.



HOMEWORK

Learn Ch- 5 & 6.



LEARNING OUTCOME

The learner will be able to:

• review the topics.



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