#### Class-6

# **Subject- Agriculture Studies**

## Subject Teacher- Syeeda Sultana

## **Creative Questions for Revision**

Date-10.06,2020

❖ Complete the creative questions from exercise of chapter-1, 2, 3 of text book and the sample creative questions which are given below with the help of text book and prepared notes (lecture sheets) by subject teacher.

## **Chapter:1**

#### **\*** Creative questions

- 1. Agriculture is an inseparable part of our life. Many of our important needs like food, clothing, housing, health, education, entertainment etc. are fulfilled by agriculture. Our family and society were organized centering agriculture. Crop production is the principle matter of agricultural activities. The other agricultural sectors in Bangladesh are livestock rearing, poultry rearing, fish culture and afforestation.
  - a) What is horticultural crop?
  - b) Why is banana called a season neutral fruit?
  - c) Crop production and nutritional sides cannot be imagined without animals and birds.— Explain.
  - *d*) Discuss the importance of crop production mentioning the diversification of crops in Bangladesh.
- 2. Experienced farmer Karim has been engaged in agricultural work since his forefathers. As agriculture is old, yet modern and a very honorable profession, he is a pride of the nation. He works hard and meets the basic needs of the people. That's why karim's profession is extremely important in people's lives.
  - a) What is field crop?
  - b) Mention two names of agricultural research institutions and their functions.
  - c) How did Mr. Karim help other farmers with his experience?
  - d) How Karim's profession helps in meeting the basic demands of people's livesexplain.

#### **Chapter:2**

#### **Creative questions**

1.

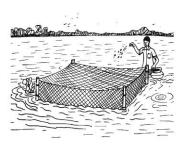


Figure- A

- a) What is silage and silo pit?
- b) Write down some name of improved verities of green grass?
- c) Describe about the figure 'A'.
- d) How figure A fulfill the demand of fish due to increase of population? Explain.
- 2. Mr. Alamis a small farmer. He cultivates different types of vegetables in his homestead. For this he uses some common local agricultural equipment's. He can fulfill the demand of vegetables in his family from this cultivation.
  - a) What do you mean by crop production?
  - b) Make a list of power operated agricultural machinery.
  - c) Write down four local agricultural equipment's name with their uses.
  - d) How Mr. Alam is successful to fulfill his family demand by using local agricultural equipment's? Explain.
- 3. In the last rainy season, Sohel went to his grandfather's house. He and his father caught different types of fishes by hook from the pond. He saw most of the fisherman caught fishes from rivers by different types of net.
  - a) What are attached to hooks for catching fish?
  - b) Write down the functions of rake or harrow.
  - c) Write down different types of local fishing equipment's name and their uses.
  - d) Why most of the fisherman uses different types of net for catching fish? Describe types of nets.

#### **Chapter: 3**

## **Creative questions**

1.

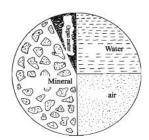


Figure: A

- a) What do you mean by soil?
- b) Mention the physical properties of soil.
- c) How mineral materials and organic materials of soil are created?
- d) Explain how mineral materials of soil influence the crop production?

2.



Figure: Urea



Figure:Organic Fertilizer

- a) What is fertilizer?
- b) Write the names of nutrients of TSP and MOP fertilizer.
- c) Write down the factors are to be considered to apply fertilizer.
- d) Make a comparison between the two types of fertilizers mentioned above stem.

3.

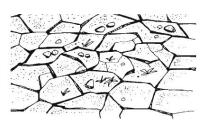


Figure: Drought affected fieldcrop



1

Figure: Crop in normal field

- *a*) What is irrigation?
- b) Write down the sources of irrigation water.
- c) Why is irrigation needed for drought affected field crop? Explain.
- d) 'For plants normal growth and development irrigation is necessary.' Evaluate this statement.