

Girls' High School and College, Prayagraj

Session 2020-21

Class 8 (A,B,C,D,E)

Assignment 2

INSTRUCTIONS-The parents to ensure that their ward watches the video instructions for this assignment by clicking on the given link :<https://youtu.be/4TD9K2Jv49g>

<https://youtu.be/744gwqrjh9A>

She should revise the lesson given in the book and then work on the assignment. The completed assignment is to be downloaded and filed/ pasted in the subject file/ copy and kept ready for submission. The day, date and procedure of submission shall be notified later.

Chapter – Food Production

Topic – Animal Husbandry

Answer the following questions

Q1. What do you understand by the following terms?

- (i) Animal husbandry
- (ii) Blue revolution
- (iii) Pisciculture

Q2. Differentiate between :

- (i) Milch breed and Draught breeds
- (ii) Apiculture and Sericulture

Q3. Give reasons why :-

- (i) India has a very good scope of developing fish farming.
- (ii) Poultry should be reared in wire cages or poultry sheds .

Q4. Write a short note on the economic importance of fish.

Q5. Name any two common bacterial diseases of cattle and write down their symptoms.

Q6. Explain the methods of cattle breeding.

Q7. Explain how silk is obtained from silkworms.

Q8. Give the uses of the following:-

- (i) Honey
- (ii) Beeswax

Q9. Name the different fields of animal husbandry.

Q10. Explain the various ways of taking care of cattle.

Chapter- CIRCULATORY SYSTEM

References : <https://youtu.be/o0-1OknbO3M>

https://youtu.be/_qmNCJxpsr0

Answer the following questions

Q1. Give reasons why:

- a) The walls of ventricles are more muscular and thicker than the walls of auricles.
- b) Opening of auricles into ventricles are guarded by valves.

Q2 .Differentiate between the following:

- a) Artery and Vein
- b) Systemic and Pulmonary circulation.

Q3 .Define the following:

- a) Blood transfusion
- b) Cardiac cycle

Q4. State any two functions of lymph.

Q5. What is double circulation?

Q6. What is the function of pericardial fluid ?

Q7.Name the blood vessels which enter the heart and leave the heart.

Q8. What is the ABO system of blood groups ? Who discovered it?

Q9.Name the chambers of the heart.

Q10.Draw a neat labelled diagram showing the three kinds of blood vessels.

End.

Pg2/2