

TEKART LEARNING

P. 6 SCIENCE MIXED HOME WORK TERM III, WEEK 4

NAME: _____ STREAM: _____

SECTION A

1. Identify any one disease caused by smoking.

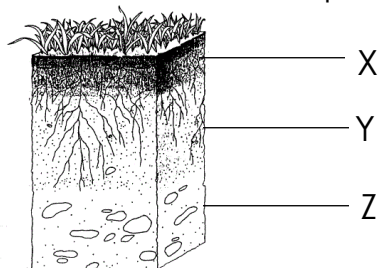
2. Name the liquid component of blood.

3. State the main function of the heart.

4. Give any one spore bearing in our environment.

5. How does a drum produce sound when hit?

Use the diagram below to answer questions 6 and 7.



6. Identify the soil layer on which plants grow.

7. Why is layer Z not good for plant growth?

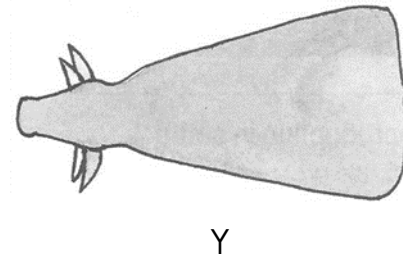
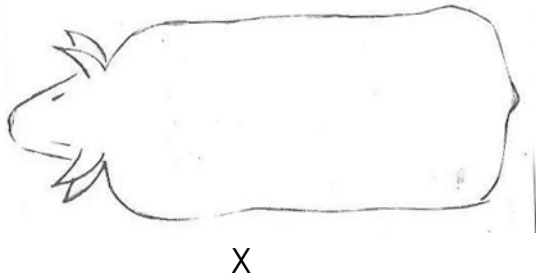
8. How is natural immunity different from artificial immunity?

9. In which way does adding of manure help to improve soil fertility?

10. A hen had rough feathers, droopy wings and passes out whitish diarrhea, what disease is the hen suffering from?

SECTION B

11.



(a) Identify the types of cattle labelled X and Y.

(i) X _____ (ii) Y _____

(b) Name any two cattle that belongs to X.

(i) _____ (ii) _____

(c) Mention two advantages of rotational grazing.

(i) _____

(ii) _____

12. Use the table below to answer questions correctly.

Blood vessel	Organ supplied	Type of blood
(i) _____	the lungs	de-oxygenated
(ii) Venacava	the _____	_____
(iii) _____	the liver	oxygenated
(iv) Renal artery	the kidney	_____
(v) _____	head and body	oxygenated

13. Briefly give the meaning of these term;

(a) vacuum: _____

(b) convection: _____

(c) condensation: _____