



INTERBELL STUDENT SUPPORT MATERIAL
A JOINT VENTURE OF DIET PALAKKAD & SSK



BIOLOGY STD 10

FIRST BELL-2 ONLINE CLASS NO :26

20-09-2021



1. You are invited to prepare presentation slide for the cancer awareness class, conducted by the health club. What explanation will you give to the idea given below?
 1. The disease cancer.
 2. Reasons for cancer.
 3. Treatment for cancer.
2. 'An early diagnosis of the disease is crucial in the treatment of cancer'. Why?
3. " Food safety will be adversely affected with the spread of plant diseases ". Do you agree with this statement? Why?
4. Identify the word relationship and fill in the blanks.

Anthrax : Bacteria

Foot and mouth disease :

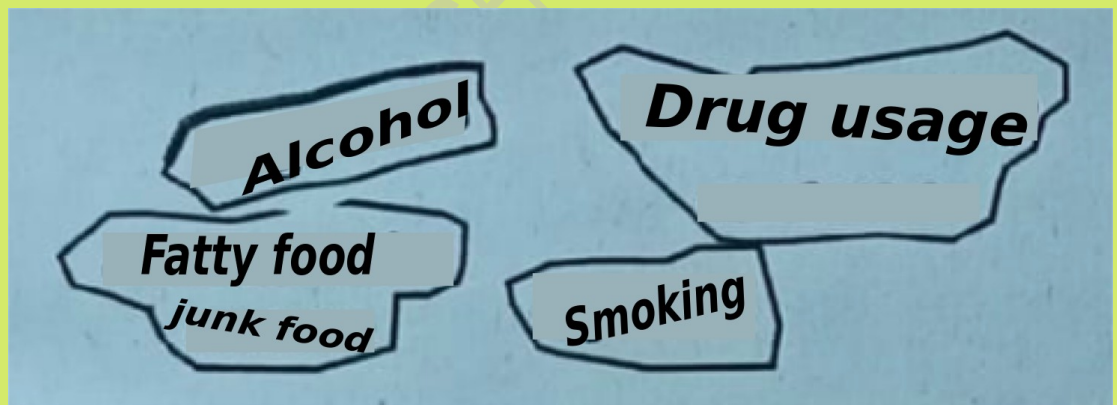
5. Match the following.

Pathogen	Disease
Bacteria	Bud root of coconut
Fungus	Bunchy top of banana
Virus	Wilt disease in brinjal

6. Find out the odd one and give common reason for others.

- a) Anthrax
- b) Quick wilt in pepper
- c) Inflammation of udder

7. Analyse the collage and answer the questions.



- (a) What are the diseases caused by such habits?
- (b) Should such habits be avoided?
- (c) Validate your comment.

8. Oxygen levels in the blood of smokers decreasing. Why?

9. Find the odd one and write down the general nature of others.

Emphysema, Bronchitis, Stroke, Lung cancer

10. Match the following.

Disease	Cause
Diabetes	rupture of blood vessels in the brain, block of blood flow
Fatty Liver	block of blood flow due to deposition of fat in coronary arteries which carry blood to the heart
Stroke	decrease in the diameter of arteries due to deposition of fat
Hypertension	deposition of excess fat in the liver
Heart attack	deficiency of insulin or its malfunctioning



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Firstbell Online class

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