

28/10/2020  
WEDNESDAY

## BIOLOGY

STD-8  
class-28

### NOTES

#### Cancer

- What is cancer? List out the reasons for cancer.

Ans) Cancer is caused by the uncontrolled division of cells and their spread to other tissues. This causes a total imbalance in the physiological and biological activities of the body.

Reasons: Environmental factors, smoking, radiations, viruses, hereditary factors and alterations in genetic materials etc.

- How does cancer become more complicated?

Ans) The disease becomes more complicated with the spread of cancer cells to the other parts of the body through blood and lymph.

- Mention what are the treatments given for cancer patients?

Ans) Surgery, chemotherapy, radiation.