

3/12/2020  
THURSDAY

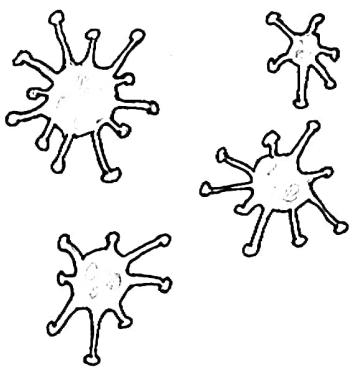
## BIOLOGY

STD - X  
class - 33

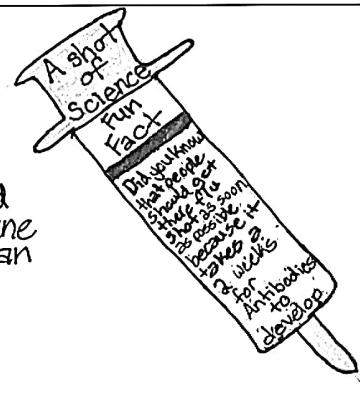
- 1) Prepare a short note on immunization.

Ans) Defense mechanisms become slow when germs enter the body. This causes the spread and multiplication of germs. Immunization is the artificial method to make the defense cells alert against the attack of pathogens.

- 2) Prepare an awareness pamphlet and poster about vaccination.



Immunization are mostly stated as a less risky and easier way to become immune to any particular disease than risking a milder form of disease itself.



Active immunization can occur naturally when a person comes in contact with (for example) a microbe. The immune system will eventually create antibodies or other defenses against the microbe. The next time, the immune response against microbe can be very efficient, this is the case in many of the child hood infections that a person only contracts with once, but then is immune.

## Immunization

One hundred years ago infectious diseases were one of the leading deaths around the world. In Canada they now cause less then 5% of all deaths all, because of immunization programs across Canada.

