

Sub: Science  
Topic: → Micro organisms. Teacher: → M. Refeque.  
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### Pathogens: →

Some of the microorganisms cause disease in human beings, plants and animals. Such disease causing microorganisms are called pathogens.

### Cleaning of environment: →

The microorganisms decompose dead organic waste of plants and animals converting them into simple substance. These substances are again used by other plants and animals. Microorganisms can be used to degrade the harmful and smelly substance and thereby clean up the environment.

### Some disease caused by micro organisms.

Disease	microorganisms.
Cold	Rhinovirus.
Chickenpox	Varicella Zoster.
Whooping Cough	Bordetella.
Tuberculosis (T.B)	Paratuberculosis.
Malaria.	Mycobacterium.
Ring Worm	Plasmodium falciparum.
	Trichophyton
	rubrum.

Q(1) Name the some micro organisms ~~nam~~ which clean the environment.

Q(2) What is Pathogens, & which micro organisms ~~called~~ called Pathogens.