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DEP MIC 4TH SEM

Viva assignment Bacterial

 Genetics

Q ; Select ant one topic related to bacterial disease give in brief introduction ,importance of why you select this topic and risk or hazard of this topic for humanity .

Answer ; Bacterial dieses

 Tuberculosis

 Tuberculosis , TB , is a disease caused by bacteria called mycobacterium tuberculosis .the bacteria usually attacks the lungs .but they can also damage other parts of the body .

TB spreads through the air when a person with TB of the lungs or throat coughs ,sneezes ,or talks .

The bacteria usually attacks the lungs .but TB bacteria can attack any part of the body such as the kidney ,spine , and brain .if not treated properly ,TB disease can be fatal .TB disease was once the leading cause death in the united states .

Symptoms

 TB bacteria most commonly grow in the lungs and cause symptoms such as ;

A bad cough that last 3 weeks or longer .

Pain in the chest .

Coughing up blood or sputum ,mucus from deep inside the lungs .

TB can usually be completely cured by the person with TB taking a combination of TB drugs .the only time that TB may not be curable is when the person has drug resistant TB .

This is way so many people still die from TB is not completely cured .