



BIOLOGY

NCERT - NCERT Biology(Telugu)

THE WORLD OF MICRO ORGANISMS : PART - 2

Improve Your Learning

1. How do you vaccines works in our body?



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2. What are the differences between Antibiotic and Vaccine?



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3. Invention of penicillin protected the world from deaths during first world war. Explain.



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4. Take three bowls and mark as A,B,C . Pour lukewarm milk in bowl. A hot milk in bowl B, cold milk in bowl C. Add one tea spoon of curd or butter milk in three bowls and stir them slightly. Cover the bowls with lids. Keep the bowls undisturbed for five to six hours. In which bowl milk turned into curd? Give your reasons.



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5. Collect more information about scientists, who invented and discovered other fact related to Micro organisms. How these discoveries helped mankind? Make a chan presentation and paste it on your classroom wall magazine.



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6. Make an Album of scientists and their discoveries related to Micro organisms.





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7. prepare a list of cattle diseases ?



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8. What is Pasteurisation?



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9. Edward Jenner's is collects fluid from cowpox pustule and injects to a eitht year old boy. Then he exposed the boy to smallpox and the boy did not get smallpox. How do you appreciate the during action of Edward Jenner?



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10. Visit a nearby milk chilling centre. Observe the process and make a note on them.



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11. Comment on the following statement.

“Prevention is better than cure. It’s better to control the population of mosquitoes than using mosquito nets.”



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12. Raheem tells to his neighbours,

"Stagnation of sewage in our surroundings is harmful to our health". Do you support this?

Why?



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13. Jeevan said that "If there are no micro organisms earth will remain with wastes" will you agree this statement, why?



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14. Kavitha is suffering form serious illness. Doctor prescribed antibiotics for five days.

After three days of usage she stopped taking antibiotics. Is it right or not, discuss.



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15. What are the precautions to eradicate Malaria?



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16. One medical store owner is giving antibiotics to his customer, who is suffering

with fever without doctor's prescription ? But customer's daughter Malathi is telling her father not to take antibiotics without doctor's prescription. Whom do you support and why ?



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