

LKPD REPORT TEXT

Name :
No :
Class :

Antibiotic

Antibiotic is kind of compounds both natural and synthetic, which has function to press or stop a process of organism's growth, particularly bacteria. Antibiotic is used to treat bacterial infections and used as a tool for genetic engineering in biotechnology. Antibiotic works as pesticides by pressing or break the chain of bacteria's metabolism. Nevertheless, antibiotic is different with disinfectant in the process to kills bacteria. Disinfectant kills bacteria by creating an unnatural environment for germs to live.

In terms of treatment, antibiotics dubbed as "magic bullet "because antibiotic kills instantly without injuring its sufferers. Although antibiotic is good for medication, it is not effective in handling infection caused by viruses, fungi, or other nonbacterial.

Antibiotic has diverse types based on their effectiveness against bacteria. There are antibiotics that target gram- negative or gram- positive bacteria and some antibiotic has wider spectrum. The effectiveness depends on location of the infection and the ability of antibiotic to reach location of the infection. Based on how to use, antibiotics are divided into two that are oral antibiotics and antibiotic intradermal. An oral antibiotic is used by mouth while antibiotic intradermal used through anus. Intradermal antibiotic is used for serious cases.

1. What is the best title for the text above?
 - a. How antibiotic is work
 - b. The invention of antibiotic
 - c. Antibiotic
 - d. Kinds of antibiotic

2. Which one is not true?
 - a. Antibiotic is used to treat bacterial infections
 - b. Antibiotic is not same with disinfectant
 - c. Antibiotic kills instantly without injuring its sufferers
 - d. Antibiotic is effective in handling infection caused by viruses

3. In terms of treatment, antibiotics dubbed as "magic bullet ".... (Paragraph2)
The underline word close in meaning to....
 - a. Work
 - b. Seen
 - c. Say
 - d. Call

4. What is the purpose of the text above?
 - a. To inform about antibiotic
 - b. To describe about antibiotic
 - c. To inform about disinfectant
 - d. To describe about antibiotic

5. What is the main idea of the second paragraph?

a. Antibiotic is a compound

c. Antibiotic is not good for fungi

b. Antibiotic is good for medication

d. Antibiotic kill without injuring its suffers

II. Find the word which the meaning is suitable or synonymous in the boxes below!

1. Specially or especially distinguished from others

2. A substance formed by chemical union of two or more elements

3. Many and different

4. Diseased person

5. Microbe

6. A small ball

7. Relating to areas between the layers of the skin

8. Despite anything to the contrary

9. The branch of molecular biology that studies the use of microorganisms

10. Surrounding conditions

Compounds

Particularly

Biotechnology

Nevertheless

Environme

Germ

Bullet

Sufferer

intra

diverse

III. Arrange the jumbled words to make good Passive Voices!

1. for time the first Indonesia Raya sung August on was

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2. million people the film ten is watched by

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3. visited a lot of this museum every year by people is

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4. ago the packages several were days sent

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5. Cat chased the by was a dog

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6. were caught the thieves ?

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7. written tests in the language lab aren't always done

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8. accepted will be my apology ?

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9. found are in Alaska eagles

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10. for the world exhibition in 1889 the Eiffel tower was built

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