

**BIOLOGY QUESTION PAPER**  
**TERM II**  
**CLASS IX- 2021-2022**  
**SET 2**  
**DPS JANKIPURAM .**

**Very Short answer question.(2marks)**

**Q.1. Name any two acquired diseases .How is it caused.**

**Ans. Two acquired diseases are cholera and typhoid.**

**Cholera is caused due to contaminated food and presence of bacteria vibrio cholrae. And typhoid is caused due to bacteria salmonella typhi present in contaminated water.**

**Q.2 .Define SARS.**

**Ans. SARS means severe acute respiratory syndrome. It is a viral disease caused by common cold virus.It infect upper respiratory tract and spreads due to close contact with infected person.**

**Short answer questions (3marks)(1.5+1+0.5)**

**Q1. Define antibiotics. How does it work on bacteria. Name two antibiotics.**

**Ans. These are chemical substances produced by living organisms such as bacteria and fungi,which can kill or stop the growth of some pathogenic microorganisms like bacteria and fungi.**

**The antibiotics inhibit the cell wall building bacterial processes .Hence it becomes impossible for the growing bacteria to make a cell wall.And they easily die. Example-penicillin and streptomycin.**

**Q.2. Define vectors. Name three of them,pathogens they carry and diseases they cause.What is the method to prevent them.**

**Ans. Some animals or insects transmit diseases by taking the infectious agents from sick person and transfer them to another healthy host.These animals and insects are called vectors.**

- 1. Female anopheles mosquito carries pathogen plasmodium and causes malaria fever.**
- 2. Female aedes mosquito carries pathogen arbovirus and causes dengue fever.**
- 3. Mad dog bites man carries pathogen rhabdovirus and causes rabies.**

**Very long questions (5marks)**

**Q.1. Differentiate between Congenital and Acquired diseases with examples.**

# Ocr 472june 2exam Paper Core2

**Mark Steyvers**



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