

- Q1. Why does the skin of your finger shrink when you wash clothes for a long time?
- Q2. Where will you find more number of ribosomes - in cancer cells or in fat cells?
- Q3. How are chromatin, chromatid and chromosomes related to each other?
- Q4. If the tip of a sugarcane plant is removed from the field, even then it keeps on growing in length. Why?
- Q5. A person met with an accident in which two long bones of the hand were dislocated. What could be the reason?
- Q6. Branches of a tree move and bend freely in high wind velocity. Why?
- Q7. Describe the structure and function of different types of epithelial tissues. Draw them too.
- Q8. Name the target organs for the following diseases:
- a) Hepatitis targets
 - b) Fits & unconsciousness targets
 - c) Pneumonia targets
 - d) Fungal disease targets
- Q9. State the method of transmission of each of the following diseases:
- a) Cholera b) AIDS c) Malaria d) Pneumonia.
- Q10. Why epidemics of jaundice and cholera often take a big toll of human life in cities?