

## Biology Fsc Part 1 Chapter 5 Online Test

| Sr | Questions   | Answers Choice  |
|----|---|---|
| 1  | In the lytic cycle of a bacteriophage, the host DNA is        | <ul> <li>A. Replicated</li> <li>B. Turned off by a protein coat</li> <li>C. Digested into its nucleotides</li> <li>D. Turned on by the removal of a protein coat</li> </ul> |
| 2  | An isolated virus is not considered living, since it          | A. Separates into two inert parts B. Cannot metobolize C. Rapidly looses its gnome chemically inert D. Is coated with an airtight shield                                    |
| 3  | A virion is   | A. Virus B. Viral protein C. Viral lysozyme D. Viral gene   |
| 4  | The enzymes involved in the viral replication are synthesized | A. On viral ribosomes     B. In the interior surface of viral membrane     C. By the host cell     D. On the interior surface of viral coat                                 |