

**1. Identify the correct statements regarding enzymes (2004)**

- 1) Enzymes are specific biological catalysts that can normally function at very high temperature**
- 2) Enzymes are specific biological catalysts that possess well – defined active sites**
- 3) Enzymes are specific biological catalysts that can not be poisoned**
- 4) Enzymes are normally heterogeneous catalysts that are very specific in their action**

**Ans.**(2) Enzymes are specific catalysts at room temperature which possesses active sites for reactants.