

BIOMOLECULES

EXEMPLAR

Q1)

2. **Which of the following polymer is stored in the liver of animals?**
- (i) Amylose
 - (ii) Cellulose
 - (iii) Amylopectin
 - (iv) Glycogen

ANSWER

Ans. (iv)

Explanation: The carbohydrates are stored in animal body as glycogen. It is also known as animal starch because its structure is similar to amylopectin and is rather more highly branched. It is present in liver, muscles and brain.