

## Multiple Choice Questions

**1. Find the correct match for the fermentation product and to organism involved.**

- A. Formic acid – Saccharomyces
- B. Ethanol – Saccharomyces
- C. Ethanol - Aspergillus
- D. Glycerol - Aspergillus

**2. Which one is NOT an objective of genetic engineering?**

- A. Production of cheese and yogurt by lactic acid bacteria
- B. Isolation of a particular gene or part of a gene
- C. Production of RNA and protein molecules
- D. Correction of genetic defects in higher organisms

**3. Which of these is an anti-viral protein?**

- A. Urokinase
- B. Thymosin
- C. Insulin
- D. Interferon

**4. The first step in genetic engineering is;**

- A. Growth of the genetically modified organism
- B. Transfer of the Recombinant DNA into the host organism
- C. Isolation of the gene of interest
- D. Insertion of a gene into a vector

### Answers

1. B	2. A	3. D	4. C
------	------	------	------

