

## **ASSIGNMENT**

1. What is food processing?
2. Define fermentation?
3. Explain the current status of biotechnology in food industry?
4. Briefly describe the traditional approach of biotechnology in food fermentation?
5. illustrate the applications of biotechnology with respect to food industry?
6. What is a GM microbial culture?
7. Describe the molecular approach of biotechnology in food processing?
8. How biotechnology helps in the production of cheese and other products?
9. What are the future prospects of biotechnology in food processing?
10. Define the term food ingredients?
11. What do you mean by IPR?

12. What is the importance of fermentation of food?

13. What are the technologies used in the food processing?

14. What is the role of enzymes in food processing?

15. Define the term food additives?