## ASSIGNMENT

1. Why are there so many different types of packaging materials?

2. Do packaging materials affect the food in them?

3. Give three advantages to the consumer of shrink wrapped packaging.

4. Discuss the steps involved in the manufacture of tin can. Give reasons for can corrosion.

5. What type of lacquer should be used for canning?

6. Write short notes on (any four) :

- i)Two piece cans.
- ii) Ethylene copolymers.
- iii) Packaging material for potato chips.
- iv) Polypropylane films and their types.
- 7. What is aseptic food? Give a few examples of aseptically packaged food.

8. What is retortable packaging? Discuss the different steps involved in the retort food production.

9. State the primary function of the following packaging materials. (i) Aluminium foil (ii) Paper (iii) LDPE (iv) P.V.C. (v) Nylon (vi) Polyester. 10. How are glass container manufactured? Discuss various closures for glass container with their components.