## ASSIGNMENT

1) Write a note on the digestion and absorption of fat soluble vitamins.

2) List out the food sources of fat soluble vitamins.

3) List out and justify the ideal medium in food for fortification of fat soluble vitamins.

4) Write a review report on the stability of fat soluble vitamins in different media.

5) How can nutritional status and disease condition influence bioavailability of fat soluble vitamins?

6) Write a review report on the recent technologies employed to retain the stability of fat soluble vitamins in food.

7) Write a note on the discovery of vitamins.

8) Write a note on the safety and precautions to be taken while using synthetic sources of vitamins.

9) Write a report on different methods used to quantify fat soluble vitamins in food and biological samples.

10) Write a note on structure and function of fat soluble vitamins in the human body.