

FIRST YEAR B.SC. NURSING
SUB: NUTRITION & BIOCHEMISTRY

Date: 16/04/19

Time: 9:30 to 10:30 am

Total Marks: 25

Instructions: All Questions are compulsory.
Draw a figure whenever necessary.

Q.1 Classify the vitamins and describe fat soluble vitamins.

(9)

OR

Classify the Proteins and describe the digestion of Protein.

Q.2 Answer the followings; (any 3)

(3*2=6)

1. List out the types of carbohydrates
2. List out the types of lipids
3. List out the deficiencies of water soluble vitamins
4. Sources of vitamin A.

Q.2 Write short notes; (any 2)

(2*5=10)

1. Regulation of blood glucose level → Mechanism of insulin liver
2. Metabolism of fatty acid → " " liver
3. Functions of protein