**Q/ answer the qutions?**

1. Write groups of amino acid?
2. Simple lipid includes?
3. What is the principle of Cupric acetate test?
4. Numerate type o cholesterol ?
5. Defaine acid value. Calculate the acid value for 5g of sample of fat if the volume of (0.1N) KOH solution is 3ml ? K=39 , O=16 , H=1
6. Defaine two of them?
7. Amino acid B. Cries qualitative test
8. Classification of amino acid by 4 way?
9. Classification of natural fatty acids?
10. What is the physical properties of Amino Acids
11. Write the chemical structure of the followings:
12. Triglyceride B- Alanine C- lauric acid D- palmitoleic acid