

NAT I Engineering Chemistry

Sr	Questions	Answers Choice
1	Vitamin A is present in	A. Liver B. Milk C. Green vegetables D. All
2	Which of the following is a molecular disease?	A. Allergy B. Cancer C. German measles D. Sick cell anemia
3	Which has maximum protein content?	A. Ground nut B. Cow milk C. Egg D. Wheat
4	Ascorbic acid is a chemical name of	A. Vitamin D B. Vitamin A C. Vitamin C D. Vitamin B ₆
5	The digestion of fats in the intestines is aided by	A. Diffusion B. Protection C. Peptization D. Emulsification
6	Formic acid is obtained when	A. Calcium acetate is heated with conc. H_2SO_4 B. Calcium formate is heated with calcium acetate C. Glycerol is heated with oxalic acid D. Acetaldehyde is oxidized with K_2CrO_7 and H_2SO_4
7	Heating a mixture of sodium benzoate and soda lime gives	A. Methane B. Benzene C. Sodium benzene D. Calcium benzoate
8	Toluene can be oxidized to benzoic acid by	A. $KMnO_4$ (alk) B. $K_2Cr_2O_7$ C. Both D. None
9	Reaction of acids with alcohols is also known as	A. Esterification B. Saponification C. Alkalization D. None
10	Acetic anhydride is obtained from acetyl chloride by the reaction of	A. CH_3COCl B. CH_3COOH C. CH_3COONa D. CH_3COCH_3