

The aromatic amino acid among the following is

- Glycine
- Tyrosine
- Proline
- Serine

The basic amino acid among the following is

- Glycine
- Tyrosine
- Arginine
- Serine

The highest concentration of protein found in the serum is

- Fibrinogen
- Albumin
- Gamma globulin
- Alpha globulin

The serum proteins can be separated using a biochemical technique as

- Colorimetry
- Electrophoresis
- ELISA
- Centrifugation

# Nucleotide not present in humans is

- Adenylate
- Guanylate
- Cytidylate
- Uridylate

# A phosphodiester bond is present in

- Nucleic acids in a nucleotide
- Monosaccharides in a polysaccharide
- Amino acids in a polypeptide
- Fatty acids in a diglyceride

# Nucleoside contains

- base-sugar
- base-phosphate
- base-sugar-phosphate
- sugar-phosphate

# The sugar molecule present in nucleotide is

- triose
- tetrose
- pentose
- hexose



# Natural anticoagulant is

- EDTA
- Heparin
- Calcium
- Dextrose normal saline

Glucose is stored in \_\_\_\_\_ form in the plants

- Glycogen
- Starch
- Dextrin
- Cellulose

In the context of the ABO blood group, a transfusion of AB blood may be given to a person who has blood type

- A
- O
- B
- AB