

# Which technique separates charged particles using electric field?

- Hydrolysis
- Electrophoresis
- Protein synthesis
- Protein denaturing

# Total plasma protein is mainly composed of

- Albumin, globulin
- Bilirubin, fibrinogen
- Fibrinogen, albumin
- Globulin, red blood cells

The highest phospholipids content is  
found in

- Chylomicrons
- VLDL
- LDL
- HDL

The class of lipoproteins that is protective against atherosclerosis is

- Chylomicrons
- VLDL
- LDL
- HDL

Which lipoprotein transports dietary fat and dietary cholesterol from the intestine?

- VLDL
- HDL
- IDL
- LDL

# What prosthetic group is present in the hemoglobin?

- Heme
- Globin
- Phosphoric acid
- Lipoprotein

# Element present in heme is

- Al
- Fe
- Ar
- None of the above

# Element present in myoglobin is

- Al
- Fe
- Ar
- None of the above



# Hemoglobin has which structure of protein?

- Primary structure
- Secondary structure
- Tertiary structure
- Quaternary structure

# Function of hemoglobin is to

- Transport oxygen
- Transport carbondioxide
- Both a and b
- Neither a nor b