

4) Answer in few line (5 out of 7)

(2x5=10)

- a) ~~Glucose 6 phosphate dehydrogenase~~ deficiency leads to haemolytic anaemia under oxidative stress
- b) ~~Mention~~ diagnostic criteria for Diabetes Mellitus
- c) ~~Dietary fibre~~ is an important part of diet
- d) ~~Metabolism of Small and Medium chain fatty acid~~ differs from Long chain fatty acids
- e) ~~Selenium~~ is an antioxidant mineral
- f) ~~Rappaport Leubering shunt pathway~~ is an important pathway for RBCs
- g) ~~Aspirin~~ is used as an anti-inflammatory agent