## Question 53. Which monosaccharide units are present in starch, cellulose and glycogen and which linkages link these units?

**Solution:** In starch a-glucose units are present, in cellulose  $\beta$ -D glucose units are present. In starch and glycogen glycosidic a-linkage is present and in cellulose glycosidic  $\beta$ -linkage is present between glucose units