CIRCLE
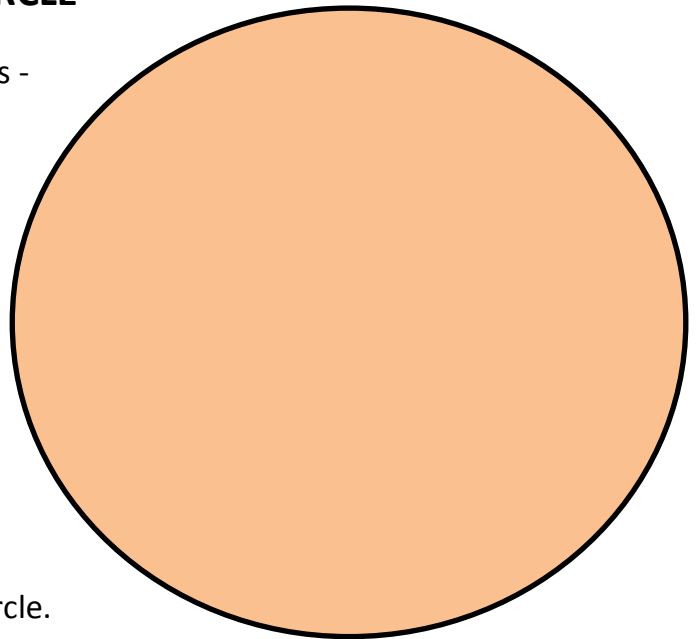
In the given circle and mark the followings -

a) O as the centre of the circle

b) OA as the radius of the circle

c) AB as the diameter of the circle

d) CD as the arc of the circle

e) EF as the chord of the circle

f) Shade EF as the segment of the circle.

Tick the correct option –

a) A circle | **is** | **is not** | a polygon.

b) The diameter is the | **longest** | **shortest** | chord.

c) A diameter can be a chord but a chord | **can** | **cannot** |

be a diameter.