1. A circle is a/an

(a) Open figure

(b) Half open figure

(c) Closed figure

(d) None of these

2. Every circle has

(a) 2 Centres

(b) 3 Centres

(c) 1 Centre

(d) 4 Centres
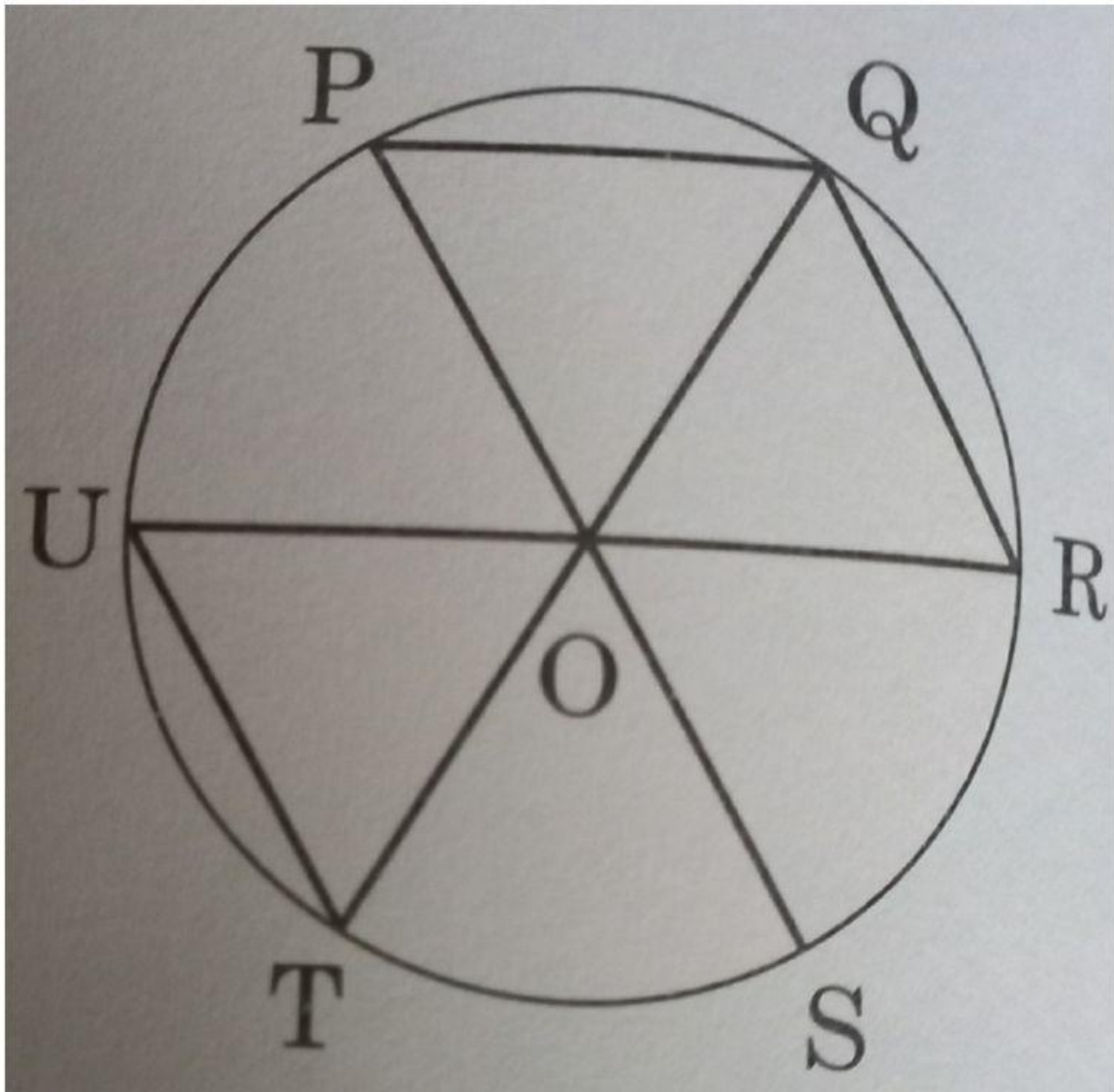
3. All line segments drawn from the centre of a circle to a point on the circle are called

(a) Centre point

(b) Diameter

(c) Chord

(d) Radius

4. Diameter = _____ X Radius

(a) 3

(b) 2

(c) 4

(d) None of these

5. Study the given figure and answer the following questions.

Tick chord of the circle.

(a) UT

(b) PS

(C) TQ

(D) OR

Tick Diameter of the circle.

(a) OP

(b) TQ

(c) OU

(d) OR

Tick Radius of the circle.

(a) PQ

(b) UT

(c) OS

(d) QR