

## **ASSIGNMENT**

A lens is required to have a power of -2 dioptre. The lens is made from crown glass with refractive index 1.52. if the convex front has a radius of curvature of 35 cm, calculate the radius of the curvature of the near surface.

**SUBMIT ON MONDAY 21<sup>ST</sup>**

**TIME: ON OR BEFORE 12 NOON**

**N.B: THE CLASS REPRESENTATIVES MUST BRING THE SUBMITTED ASSIGNMENT SCRIPTS TO MY TABLE LATEST 12 NOON ON MONDAY OTHERWISE DON'T.**