

Question

1. Images formed by concave lenses are
 - a. **real and inverted.**
 - b. **virtual.**
 - c. **enlarged.**
 - d. **none of the above.**
2. What are concave lenses?
 - a) **Thicker from the center than at the edge**
 - b) **Thinner from the center than at the edge**
 - c) **Thicker from both the positions**
 - d) **Thinner from both the positions**
3. When will the convex lens give a real image?
 - a) **Beyond optical center**
 - b) **Beyond focus**
 - c) **Beyond center of curvature**
 - d) **Between focus and curvature**
4. What is the lens?
 - a) **An image – forming device**
 - b) **An image – producing device**
 - c) **An image – reflecting device**
 - d) **An object – reflecting device**
2. What are the two basic types of convex lenses?
3. Can a convex lens produce virtual images?