



| | | | |
|-------------|---------------------------------|-------------------|----------------------------|
| Standard 10 | Subject: Physics | Medium: ENGLISH | Date:4.1.2021 |
| class10 | VISION AND THE WORLD OF COLOURS | Worksheet No :6.1 | CLASS LINK |

1) Which of the following is the minimum distance for clear vision of a healthy person.

a)30 cm b)20 cm c) 25cm d)15 cm

2) Which type of lens is in the eye?

a) convex lens b) concave lens c) biconvex lens

3) Name the ability of eye to form an image on retina while reading a book and observing the stars . Explain.

4) How do eyes adjust the focal length and form an image of nearer and farther objects?

5) Explain near point and far point.

6) In which case is the image formed on the retina itself

