

Tender Heart High School, Chandigarh

Class: VI

Subject - Physics

Topic → L-5 Light (Revision)

Date: 24.2.25

Q1) Fill in the blanks:-

- 1.) The less dark portion of a shadow is called the _____
- 2.) Light gives us the sensation of _____
- 3.) Light travels in a _____ path.
- 4.) In a pin hole camera, the image formed is _____.

Q2) Define: a) Opaque medium b) Lunar eclipse
c) Penumbra.

Q3) Draw a well labelled diagram of solar eclipse.

Q4) Answer the following:->

- i) On what principle does pin hole camera works?
- ii) Eclipse should not be seen with naked eye. Why?
- iii) What is a luminous body? Give examples.
- iv) What will happen if two holes are made in pin hole camera?

Last page