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# JSUNIL TUTORIAL

PUNJABI COLONY GALI 01

## *Class-6<sup>th</sup> Light*

### *I. Answer these questions*

- 1) Define Light, Reflection of light , Shadow , Mirror, Incandescence*
- 2) What luminous body give example of natural and manmade luminous body*
- 3) How does the moon differ from the sun in the way it shines?*
- 4) What is rectilinear propagation of light? How can you show that?*
- 5) What are transparent, translucent and opaque materials? Give three example of each*
- 6) What is the reason of shadow formation and what are the factors that affect its size*
- 7) What do you mean by inverted image Explain with the help of burning candle.*
- 8) What are regular and irregular reflection*

### *II. Objectives*

- a) Emission of light by a body that is not hot -----.*
- b) A Pinhole camera produces an ----- image of an object.*
- c) A hot body that give out light is called -----*