# **Medium of Light**

#### 1. Fill in the blanks

- A. Light travels fast in \_\_\_\_\_.
- B. We can split the waves of light by a \_\_\_\_\_

#### 2. True or false

- A. When light travels from one medium to another then its velocity changes.
- B. Light gets reflected back from polished surfaces.
- C. Computer screen and TV screen use these colors of light.

### 3. Match the following:-

	Column A	Column B
١.	Primary color	A. Yellow, cyan
П.	Secondary color	B. Red, green
111.	Sun	C. White light

## 4. Answer the following questions

A. What is medium of light? There are different kinds of mediums of light, describe them

B. What do we need to see the world around us?

C. What is rectilinear propagation? Provide one example