

## Chapter 11 (sense organs)

### Worksheet biology 10<sup>th</sup> grade

#### Name the following

1. Enzyme present in tears.
2. Lens divides inner cavity of eye ball into ..... and .....
3. Pigment present in rod cells.
4. Pigment present in cone cells.
5. Part of retina where maximum number of sensory cells present.
6. Nerve arises from eye that carries message to brain.
7. Lens use to correct vision in myopia.
8. Sensory cells for hearing present in middle canal of cochlea.
9. Dynamic equilibrium is controlled by which part of middle ear.
10. Tube equalizes air pressure
11. Nerve arises from ear carries impulse to brain
12. Fluid present inside median cochlear canal.
13. Three layers of eye ball
14. Conditions in which old persons cannot see near objects clearly.
15. Conditions when cornea become opaque and vision cut down.

#### Question answers

1. What is light and dark adaptation of eyes.
2. Differentiate between yellow spot and blind spot of eye.
3. List the functions of aqueous and vitreous humours.
4. What is dynamic and static equilibrium. Which part of ear involve in it.
5. List the functions of ear drums.