

Eye & Ear Assessment

Independent Learning Assignment/Ticket to Enter

1. Briefly define the following eye terms:

- Myopia- Can see near but cant see far
- Hyperopia- Can see far but cant see near
- Enucleation- removal of the eye from the orbit
- Uveitis- inflammation inside your eye
- Cataract: cloudy area inside the lends of your eye
- Strabismus: both eyes do not line up in the same direction

2. What is the normal range for intraocular pressure (IOP) ? 10-21 mm Hg

3. Match the terms below with the correct location you would find it within the ear (External, Middle or Inner Ear):

Tympanic Membrane	Cochlea	Auricle
Incus	Endolymph fluid	Stapes
Cerumen	Malleus	Semicircular canals
Oval Window		

- External Ear- auricle,
- Middle Ear- tympanic membrane, incus, stapes, cerumen, malleus,
- Inner ear- cochlea, endolymph fluid, semicircular canals, oval window

4. What is audiometry testing used for? To see how the hearing nerves and brain respond to sounds, and with that you can determine if an individual has hearing loss.