

Eye & Ear Assessment

Independent Learning Assignment/Ticket to Enter

1. Briefly define the following eye terms:

- Myopia- Near sightedness, can see near but unable to see far because eye is too long and the image falls in front of the retina
- Hyperopia- Far sightedness, can see far but unable to see near because the eye is too short and the image falls behind the retina
- Enucleation- Surgical removal of entire eye and part of the optic nerve
- Uveitis- Inflammation of the uvea
- Cataract Cloudy or opacity of lens
- Strabismus Cross eyed, deviation of one eye from the other eye

2. What is the normal range for intraocular pressure (IOP) ?

10-21

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-
- Middle Ear-
- Inner ear-

4. What is audiometry testing used for?

Evaluates hearing using different tones and Levels