NAME: OBERIKO OGHENERUNO FAVOUR

MATRIC NUMBER: 18/MHS02/123

COLLEGE: MEDCINE AND HEALTH SCIENCES

DEPARTMENT: NURSING

COURSE: PHYSIOLOGY

COURSE CODE: PHS212

 QUESTION: Write short notes on two eye defects

 ANSWERS

The two eye defects I would be writing on are:

-Myopia or Nearsightedness

- Hypermetropia or Faresightedness

\*MYOPIA

First of all, what is myopia? This is a condition when close objects appear clearly but far ones don’t. This occurs when the eyeball is too long , relative to the focusing power of the cornea and lens of the eye. This causes light rays to focus at a point in front of the retina, rather than directly on its surface. Near-sightedness tends to run in families. The symptoms (which are usually self-diagnosable) are; Faraway objects become blurry. The condition may develop gradually or rapidly. Treatment options may include glasses, contact lenses and surgery such as LASIK.

\*HYPERMETROPIA

First of all, what is hypermetropia? This condition also known as HYPEROPIA, is a condition in which nearby objects are blurry. This vision problem occurs when light ray entering the eye focus behind the retina, rather than directly on it. This is a common vision in adults. Some symptoms are; blurred vision, eye strain or squinting, burning eyes, aching around the eyes and headache. Treatments options may also include glasses, contact lenses and surgery such as LASIK.

 THE END.