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**1. MYOPIA:** also known as short-sightedness ,is an eye disorder where light focuses in front of, instead of on, the retina.This causes distant objects to be blurry while close objects appear normal.

Symptoms: Distant objects appear blurry, headaches, eye strain.

Complications: Retinal detachment, cataracts, glaucoma.

Causes: Combination of genetic and environmental factors.

Diagnostic method: Eye examination.

Treatment: Eye glasses, contact lenses, surgery.

**2. ASTIGMATISM:** Astigmatism is a type of refractive error in which the eye does not focus light evenly on the retina.This results in distorted or blurred vision at any distance.

Symptoms: Distorted or blurred vision at all distances, eye strain, headaches.

Complications: Amblyopia.

Causes: causes of astigmatism are unclear but are partly genetic.

Diagnostic method: eye examination.

Treatment: eye glasses, contact lenses and surgery.