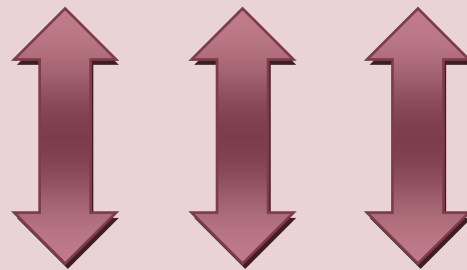




SENSORY ORGANS ANATOMY

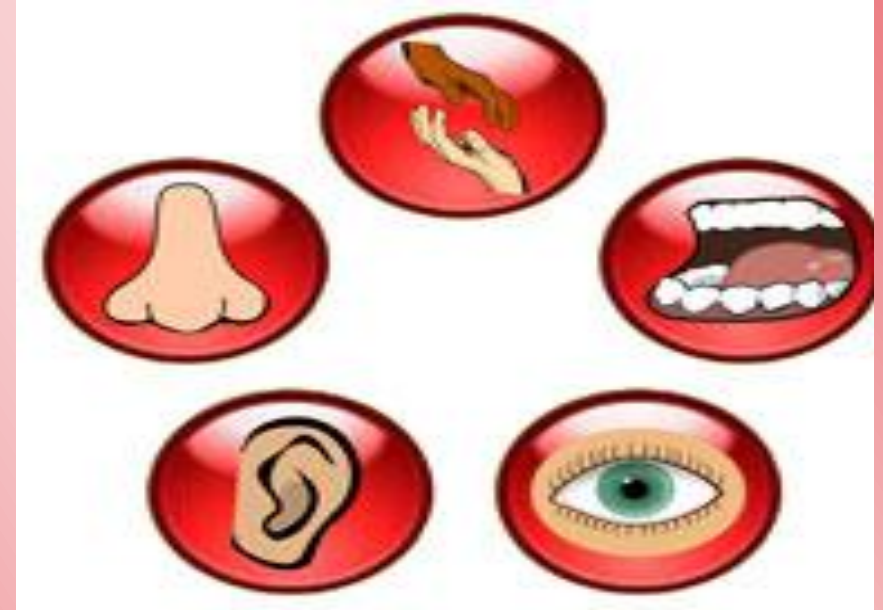
Sensory organs are very highly developed and specialized organs that are an extension of the central nervous system, with a sole function to take in information and relate it to the brain. The sensory neurons are highly adapted to detect changes of both external and internal changes in the environment and report these changes to the brain whether through touch, sound, taste, sight or smell. This is done through nerve actions.



The sensory system supplies the body with **pleasurable sensation** as well as warns the body to **dangers**, such as the sensation of heat, the sounds which warn, the smell of toxic chemicals, smoke, or other alerting odors.

This combination of stimuli makes the sensory system one of the most complex in the human body.

HUMAN SENSORY ORGANS



What are the five senses?

