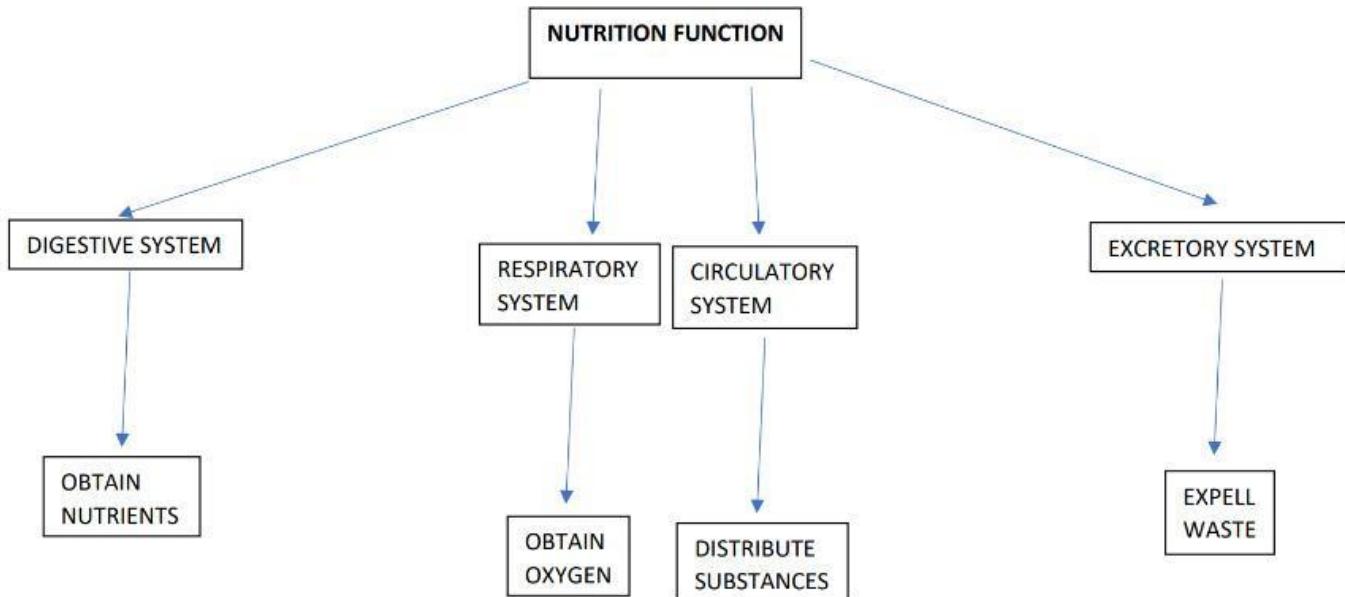
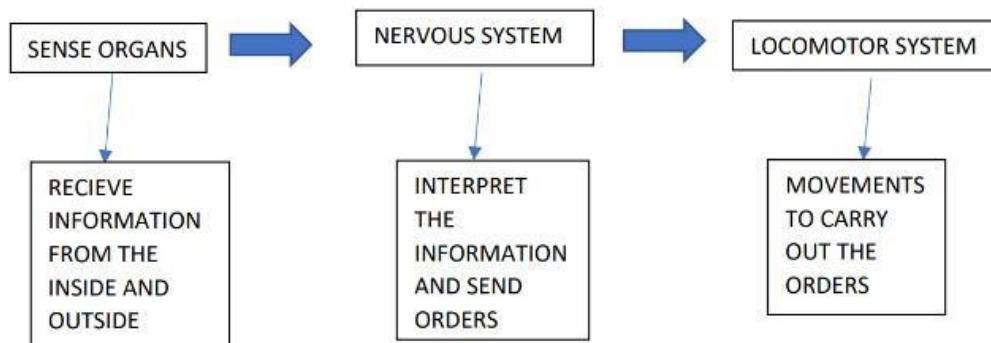


THREE VITAL FUNCTIONS AND THE SYSTEMS INVOLVED



INTERACTION FUNCTION



REPRODUCTION FUNCTION

