

14) What is the role of CSF?

CSF protects the system by acting like a cushion against sudden impact or injury to the brain or spinal cord.

24) How would medullated and non medullated neurons?

Medullated ~~to~~

Non medullated

Medullary sheath is present.

Medullary sheath is absent

Collateral nerve fibres are present

Collateral nerve fibres are present

27) Write any two conditions in which cerebrum and cerebellum work together?

What happens at the synapse between two neurons?

A very small gap that occurs between the last portion of axon of one neuron and the dendron of the other neuron is known as synapse. It acts as a one way valve to transmit impulses in one direction only.