

**Fill in the missing words:**

The \_\_\_\_\_ is part of the brain consisting of the amygdala, hypothalamus and midbrain. It is linked to memory, emotions, behaviour and motivation.

For example, one of its neural centres, the \_\_\_\_\_, regulates and expresses emotions, and also processes and consolidates memory.

Another part, the \_\_\_\_\_, influences aggression and fear.

A third, the \_\_\_\_\_, is involved in regulating and modifying emotions. It Plays a role in higher order thinking-executive functioning and deciding between good and bad.

Lastly, the \_\_\_\_\_, is implicated in basic survival actions, such as running, fighting and reproduction. It plays a major role in controlling emotion and motivated behaviours, such as eating, drinking and sexual activity. Its hormones influence the pituitary gland, and thus it provides a major link between the nervous and endocrine systems.

**WORD BANK**

Amygdala

Hippocampus

Limbic system

Pre-frontal cortex

Hypothalamus

