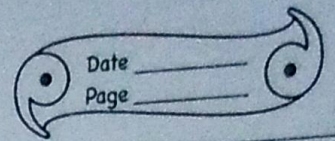


Hw



Q1 What do you mean by control and coordination?

Ans Control is defined as the power of regulating by which a process can be started, regulated in pace to speed up or slow down. Coordination can be defined as the working together of the different systems of an organism in order to produce an appropriate reaction to stimuli.

Q2 How nervous and endocrine system control and coordinates

Ans All the activities in animals are controlled and coordinated by the nervous and endocrine system.

Hormones are chemical messengers which assist the nervous system in carrying out various functions. They are secreted by endocrine glands.