

## CLASS -X

Biology Date:-20/04/2020

Study from the video uploaded (part-3) Chapter:- "Life processes" and then write the answer of these questions in your notebook.

- 1. How are the life processes inter-related?
- 2. Again revise the major four life processes i,e. Nutrition Respiration
  Transportation & Excretion.

Tally your answer here: (Questions given on 15/04/2020)

1. The control and coordination in human beings takes place through nervous system and hormonal system.

<u>Coordination:</u> The working together of various organs of the body of an organism in a proper manner to produce appropriate reaction to a stimulus is called coordination.

- 2. Definition:-
  - Reproduction:- The process by which a living organism is able to produce more of its own kind.
  - Movement:- Change in position of an organism or any of its body part on its own is called movement.
- 3. The main difference between growth and development in biology is that growth is the increase in size and mass of a particular organism over a period of time whereas development is the overall changes in the whole organism in terms of organization and function.

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