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STUDY NOTES

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CLASS- VI (All Section)

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**Science**

**CHAPTER: 9 Organisms and their surroundings**

**Today's Topic: Questions from the chapter**

**A. Answer the following questions:**

1. Define habitat and adaptation.
2. How is the camel adapted to survive in a desert?
3. Name the two main types of habitats.
4. What do you mean by abiotic and biotic components? Give examples.
5. What are the conditions necessary for the germination of seeds?
6. How is the cactus adapted to survive in a desert?
7. Write some adaptive features of a yak and a polar bear.
8. What do you mean by predators?
9. Explain in brief how dolphins and whales respire.
10. Write some common characteristics of living things.
11. Explain the following terms:

- (a) Respiration
- (b) Reproduction
- (c) Excretion
- (d) Stimuli

**12.** From the list given below, which of the non-living things were once a part of a living thing.

**Ghee, silk thread, tube-light, mustard oil, leather, sugar, latex, gum, rubber, orange.**

**13.** Give one more example of responses of plants towards changes in the surrounding

**14.** Do non-living things also respond to stimuli?

**15.** Write two similarities and two differences between living and non-living things.