VASISHTHA GENESIS SCHOOL, BABEN

(ACADEMIC SESSION: 2025-26)

Date: _____ Name: Div: A / B / C Sub

Subject: Science Roll No:___

3. The World of Animals – Feeding Habits (Textbook answer key)

6. Short Answer Questions.

a. Why do we say that plants are dependent on animals?

Class: 3

Ans:- Plants depend on animals for:

- Carbon dioxide to prepare their food.
- Carry pollen for reproduction
- Dispersal of seed.

b. Why has man domesticated animals?

Ans:- Man has domesticated animals for:

- Milk, meat and eggs.
- Carrying load.
- Enjoy and play with them.

c. How do cud-chewing animals eat their food?

Ans:-

- i. Cud chewing animals first swallow the food and take their fill.
- ii. Later, they bring this food back into their mouth to chew it properly and swallow again.

d. Which type of animals show a greater variety of feeding habits?

Ans:- Omnivores show a greater variety of feeding habits.

7. Long answer questions.

a. What is a food chain? Explain.

Ans:-

- i. Food chain is a series of living beings eating or being eaten.
- ii. Herbivores eat plants while carnivores eat herbivores.
- iii. For eg. A deer eats plants and a tiger eats the deer.

8. Competency Based Questions:

Given below are the names of some organisms. Make as many food chains as you can: Grass, hyena, cat, rabbit, seaweed, nuts, crane, fish, guava, squirrel, hawk, parrot, bear, jackal, deer.

Ans:-

- \rightarrow deer \rightarrow hyena/jackal/bear. • Grass
- \rightarrow crane/hawk/bear. Seaweed \rightarrow fish
- Grass
- \rightarrow cat \rightarrow rabbit
 - \rightarrow jackal/hawk/hyena/bear. \rightarrow hawk/bear. \rightarrow parrot \rightarrow cat
- Guava • Nut
- \rightarrow squirrel \rightarrow cat
- \rightarrow jackal/hawk/hyena/bear.