VIDYABHAWAN BALIKA VIDYAPITH

Shakti utthan Ashram , LAKHISARAI : 811311

Class: 4th A & B

subject : science

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sub Techer : Naina paswan

Based on N.C.E.R.T pattern REPRODUCTION IN ANIMALS

Answer the following questions:

- 1. Define reproduction.
- 2. What are mammals?
- 3. Explain the life cycle of a butterfly.
- 4. What do you mean by moulting and hatching?
- 5. Which animals show maximum parental care and how?
- 6. What are the different parts of the egg?

ANSWERS:

Ans 1 : Reproduction means to reproduce. It is a biological process by which an organism reproduces an offspring who is biologically similar to the organism. Reproduction enables and ensures the continuity of species, generation after generation. It is the main feature of life on earth.

Ans 2: Animals that give birth to young ones and produce milk to

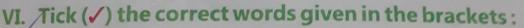
feed their young ones are known as mammals .

Ans 3 : Butterflies, moths, beetles, flies and bees have complete metamorphosis. The young (called a larva instead of a nymph) is very different from the adults. It also usually eats different types of food. There are four stages in the metamorphosis of butterflies and moths: egg, larva, pupa, and adult. Ans 4 : Moulting: shedding of the skin in some insects and makes is known moulting .

Ans 5 : 1 : Birds lay their eggs in the nest , the pparents birds take turn in protecting the egg and help them during hatching . when the baby bird come out , the parent bird feed them and care for them till they are able to fly off and take care of themselves .

2. Crocodile lay eggs in the soil and cover them till they are hatched. After that the mother picks a baby in its mouth and carries them to water. She guards them for several months.

Ans 6 : The different parts of the egg are : shell , yolk , eggs and white covering.



- 1. The baby of the frog is (larva/tadpole).
- 2. A (bird/lizard) does not take care of its young ones.
- 3. Life cycle of a cockroach has (three/four) stages.
- 4. Crocodile carries its babies (in its mouth/ on its back) to water.

ANSWERS: 1. Tadpole, 2. Lizard 3. Three , 4. In its mouth.