

**FORMATIVE ASSESSMENT – THIRD MID TERM****SCIENCE****Max. Marks: 50****Std - V****Time: 2 Hrs**

<b>Name of the School:</b> _____	<b>Name of the Student:</b> _____
<b>Place:</b> _____	<b>Roll No.:</b> _____

**I. Choose the correct answer:****5 x 1 = 5**

- \_\_\_\_\_ need nutritious feed to be healthy and produce high amounts of milks.  
a) Cattle                                      b) Fish                                      c) Hen
- Which of the following is good for the environment?  
a) Green fertilizer                      b) Chemical pesticides                      c) Plastics
- \_\_\_\_\_ is most common diseases found in cattle.  
a) Cholera                                      b) Diarrhea                                      c) Anthrax
- The formation of a fertilized egg is known as \_\_\_\_\_.  
a) Ovary                                      b) Zygote                                      c) Embryo
- \_\_\_\_\_ is a book maintained for recording rare and endangered species of animals and plants.  
a) While data book                      b) Black data book                      c) Red data book

**II. Fill in the blanks with suitable words:****5 x 1 = 5**

- Meats type of fowl are called \_\_\_\_\_.
- Growing of crops and raising live stock \_\_\_\_\_.
- \_\_\_\_\_ birds lay eggs.
- \_\_\_\_\_ happen when an individual organism breaks into parts.
- A \_\_\_\_\_ is a protected area which is reserved for conservation of animals only.

**III. Match the following:****5 x 1 = 5**

- |                  |   |                         |
|------------------|---|-------------------------|
| 11. Gir          | - | made using earthworms   |
| 12. Green manure | - | chicken breed           |
| 13. Mehsana      | - | made with plant residue |
| 14. Vermicompost | - | cow breed               |
| 15. Kadaknath    | - | buffalo breed           |

**IV. Write whether the following statements are True or False, If false correct the statement:****5 x 1 = 5**

- Birds grown for meat are called broilers.

17. Eggs, meats and manure are the main dairy products.
18. Organic matter derived from animal and plant residue is called vermicompost.
19. Red data book is maintained by ICNU.
20. Sexual reproduction involved only one parent.

**V. Who am I?**

**4 x 1 = 4**

21. I am a rich source of protein and I contain calcium, Iron and fat.
22. I am the only black meat chicken breed in India.
23. I am a female reproductive organ.
24. I continue to develop inside the uterus.

**VI. Circle the odd one:**

**5 x 1 = 5**

25. Assel, Murrah, Nagpuri, Nili Ravi
26. Broiler, Surti, Plymouth, Cochin
27. Cheese, Butter, Egg, Curd
28. Lizard, Elephants, Humans, Goats
29. Pre fertilization, Fragmentation, Fertilization, Post fertilization

**VII. Answer the following: (Any 5)**

**5 x 2 = 10**

30. What are the different types of farm?
31. Name five breeds of indigenous chickens.
32. What is the blue cross?
33. Differentiate between oviparous and viviparous birds.
34. What are the stages of sexual reproduction?
35. Why should animals be protected?
36. List any three reasons for endangerment of animal species.

**VIII. Answer in detail: (Any 2)**

**2 x 4 = 8**

37. What constitute animal cruelty?
38. What is Red data book? Why is it important?
39. What is vermi compost? What are its advantages?
40. What kind of products do you get from dairy and poultry farms?

**IX. Draw a diagram of dairy and poultry farm products:**

**1 x 3 = 3**