

I. Choose the correct answer:

9x1=9

- The vision of blue cross is _____ animals
a. hunting b. capturing c. saving d. neglecting
- _____ is an oviparous animals.
a. cow b. deer c. goat d. duck
- Fission is a way of _____ reproduction.
a. Sexual b. asexual c. viviparous d. oviparous
- Endangered animals are protected in _____.
a. museums b. circus c. farm d. sanctuary
- Mundanthurai sanctuary is located in _____ district.
a. Thiruppur b. Tiruvarur c. Thirunveli d. Thiruvallur
- _____ is the best fertilizer.
a. Vermicompost b. fruits c. synthetic fertilizer d. urea
- Poultry farming is rearing and breeding of _____.
a. chickens b. cows c. avian species d. animal
- _____ is more profitable than agriculture.
a. dairy farm b. farming c. cultivation d. poultry
- Rearing of honey bee for honey is known as _____.
a. agriculture b. apiculture c. vermi compost d. compost

II. Fill in the blanks:

9x1=9

- Gir National park is famous for _____.
 - Blue cross is an _____ welfare organization.
 - _____ of animals leads to endangered condition.
 - Animals which give birth to young ones directly are named as _____.
 - Dropping of poultry birds are used a _____.
 - There are _____ breeds of cattle in India.
 - _____ contains high amount of fiber.
 - The milk of _____ has more nutrients than cow's milk.
 - The male and female gamete resulting in the formation of _____.
- III. True or False: 9x1=9
- Fragmentation is the breaking of an individual into parts and followed by regeneration.
 - Nature is the beautiful and it is filled with varieties of plants and animals.
 - Animals in which embryo is developed outside the body is called viviparous animals.
 - Periyar National park is in Thirunelveli district.
 - Blue cross of India is one of the largest animal welfare organizations.
 - Murrah is a buffalo breed.

- Namakkal district is famous for dairy farm.
- Vermicompost can be used to clean sewage.
- Manure is an organic matter used as fertilizer.

IV. Match the following:

10x1=10

- | | | |
|------------------------|---|----------------------|
| 28. Surti | - | Egg |
| 29. White revolution | - | Transportation |
| 30. Layers | - | Leguminous plants |
| 31. Green manure | - | Buffalo |
| 32. Cattle | - | Milk |
| 33. Zygote | - | Asexual reproduction |
| 34. Viviparous | - | Elephant |
| 35. Endangered species | - | Cat |
| 36. Mudhumalai | - | Fertilized Egg |
| 37. Fragmentation | - | Rhinoceros |

V. Find who am I :

2x1=2

- I am an exciting source of natural sweet. I am also called as "liquid gold" _____.
- I am the second stage in the life cycle of butterfly. _____.

VI. Pick the odd one out:

2x1=2

- Gir, Red sindhi, Kangayam,, Cochin
- Flood, Cyclones, fire, planting trees.

VII. Name the following:

2x1=2

- Name the largest member of the bee colony. _____
- Name the type of reproduction seen in Hydra. _____

VIII. Answer any seven in short:

7x3=21

- What is fertilization?
- Mention the types of asexual reproduction.
- Define vermi compost.
- What is farming?
- Why was white revolution launched in India? Give reason.
- Mention the types of farming?
- What are the different stages of sexual reproduction?
- Why should plastic be banned?
- Why is poultry encouraged commercially? Give reason.

IX. Answer any two in detail:

2x4=8

- What are the uses of animal products?
- Explain the methods of asexual reproduction/.
- How will you manage a poultry farm?

X. Diagram:

1x2=2

- Animal products.

XI. Hots:

(1)

- _____ is a form of asexual reproduction that results from the outgrowth of a part of the body. (Fragmentation/ Budding)