

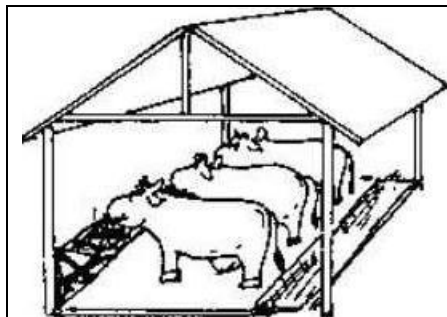
# ICSE CLASS 8 BIOLOGY

## FOOD PRODUCTION AND MANAGEMENT-II

APPLeS (Apiculture, pisciculture, poultry farming, livestock farming, sericulture)

- Apiculture (apis means bee)
  - Rearing honeybees for honey and wax
  - Apiaries or bee farms
- Pisciculture (Pisces means fish)
  - rearing fish for food, oysters for pearls, and for display in aquariums)
  - Can be fresh water or marine
- Poultry farming (poultry means birds)
  - Rearing hens, ducks, geese for food and eggs
  - Kept in wire cages or poultry sheds
- Livestock farming (animals domesticated for food or work are called livestock)-
  - Rearing of cows, buffaloes, pigs, sheep, goats
  - Milk yielding or milch animals
  - Meat yielding animals
  - Draught animals to do heavy work
- Sericulture (sericum means silk)
  - Rearing of silkworms for silk
  - Sericulture farms

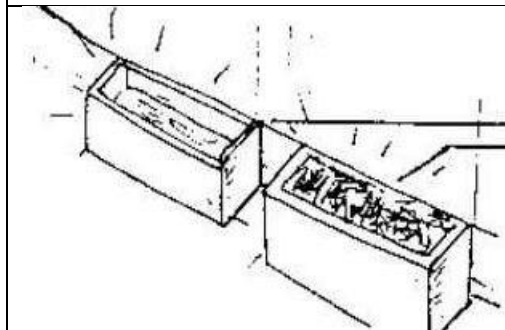
Protection of animals from diseases



Provide clean hygienic living conditions



Periodic visit by veterinarian and proper immunization schedule



Clean water and food



Balanced diet including nutrients and roughage