

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

 <p>Provide clean hygienic living conditions</p>	 <p>Periodic visit by veterinarian and proper immunization schedule</p>
 <p>Clean water and food</p>	 <p>Balanced diet including nutrients and roughage</p>