Q1/ Define only five (5) of the following terms:

1. Tap root.
2. Floriculture.
3. petiole
4. Spices and condiment plants.
5. Apical meristem
6. Tropical plants.
7. Landscape gardening.

Q2

1. Mention and explain ornamental plants classification.
2. Write the functions of leaf.
3. Explain the location of Pansy (*Viola tricolor*) plant which thrives in.
4. What are the differences between stem and root (only three).
5. Write the propagation methods (only three) of the following plants:
6. Sweet William.
7. Gazania.
8. Iris.
9. Callistemon.

Q3/ A: Complete the Following:

1. Seed parts include:
2. Horticulture is sub-divided in to:
4. The root system are mainly of two types:
5. Annual plants include:
6. Apical region of root in root system include the following zones:

B- Describe the flowers of Rose, and mention its flowering period.

Q4/ Enumerate the followings:

1. Types of stem.
2. Reasons for doing asexual (Vegetative) propagation (only four).
3. Primary functions of root.
4. Steps in establishment of an orchard (only six), and explain (two) of them.
5. Venation in leaves.