

SECTION 'B'

Q.11 Define the following terms:

- 1) Pulsing
- 2) Curing
- 3) Harvesting
- 4) Sorting
- 5) PLW
- 6) Transpiration
- 7) Growth
- 8) Senescence

Q.12 State True or False:

- 1) Weight of fruit increases during ripening.
- 2) Ethylene hastens ripening.
- 3) Post-harvest treatment of GA markedly retards ripening in Tomato.
- 4) Bitterness of cucurbits is due to alkaloid cucurbitacin.
- 5) Specific gravity increases during maturity.
- 6) Yellowing of leaves is the maturity indice of Safed musli.
- 7) VHT is mostly used to control infection of fruit flies in Mango.
- 8) Lower is the storage temperature, higher is the shelf life.

