

Name.....class.....Number.....

Introduction Read and tick (correct) the correct statement and cross out (Wrong) the incorrect statement.

- 1) The reproductive organs of flowering plants are flowers.
- 2) The parts of a flower from the outermost to the innermost are sepals, petals, pistils, and stamens.
- 3) A petal has a bright color, nectar glands, and a pleasant smell to attract insects.
- 4) After fertilization, the ovary will develop into cotyledons. .
- 5) After fertilization, only petals and sepals will dry up and drop off.
- 6) Strawberries, water hyacinth, and pennywort propagate by their stems.
- 7) Breadfruit can be propagated by taking out the roots with eyes to grow into new plants.
- 8) The flowers of ivy gourds, pumpkins, and papayas are perfect flowers.
- 9) A jasmine is a perfect flower because it has both stamens and pistil in the same flower.
- 10) Fertilization in flowering plants occurs when the nucleus of the pollen grain from the stamen fuses with the nucleus of the ovule in the pistil.