

- 1 Terangkan proses persenyawaan pada tumbuhan./Explain the fertilisation in plants. TP4/KBAT

Fertilisation
Male gamete

Ovule
Female gamete

Sticky
Zygote

Sugary
Fuses

(a)
The stigma is _____ and has a _____ solution for the pollen grains to develop.

(b)
The pollen tube carries the _____ and grows towards the _____, which contains the _____.

(c)
_____ occurs when the pollen tube grows into the ovule. The male gamete in the pollen tube _____ with the female gamete in the _____. A _____ is formed.

- 2 Complete the spaces to show the development of the flower parts after fertilisation. TP1

An ovule becomes a _____

The ovary becomes a _____



- 3 Complete the flow map below to show sexual reproduction of a flowering plant. TP2

Ovule Pollen Embryo Seedling Fertilisation Zygote

