**1.** Describe how flowering is controlled in long day plants (LDP)

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(Total 4 marks)

**2.** Draw the structure of a dicotyledenous animal-pollinated flower.

(Total 6 marks)

**3.** Fertilization, pollination and seed dispersal all occur during the reproduction of a flowering plant. In what sequence do these processes occur?

A. Seed dispersal  pollination  fertilization

B. Fertilization  pollination  seed dispersal

C. Pollination  fertilization  seed dispersal

D. Seed dispersal  fertilization  pollination

(Total 1 mark)

**4.** In flowering plants, which of the following helps seed dispersal?

A. Bees

B. Pollen

C. Mammals

D. Germination

(Total 1 mark)