Excretion in the Flowering Plant

**Q 2016 12 b (iv)**

(iv) Suggest **two** structures in flowering plants which play a role in excretion.

**MS 2016 12 b (iv)**

|  |  |
| --- | --- |
| *Plant structures:* Stomata**/** lenticels**/** leaves | **2(3)** |

**Q 2014 12 a (i and ii)**

(a) (i) Name the structures found in stems, equivalent to stomata in leaves, which are involved in gaseous exchange in plants.

(ii) Name **two** compounds that leave the plant through the structures referred to in part (

**MS 2014 12 a (i and ii)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| (a) | (i) | \*Lenticels |  |  | **3** |
|  | (ii) | Water / carbon dioxide |  |  | **2(3)** |

**Q 2011 12 a (i) (ii)**

|  |  |  |  |
| --- | --- | --- | --- |
| **12.** (a) | (i)  (ii) | What is meant by the term *excretion*?  Mention **one** method of excretion in flowering plants. | **(9)** |

**MS 2011 12 a (i) (ii)**

|  |  |  |  |
| --- | --- | --- | --- |
| (a) | (i) | Eliminating waste | **3** |
|  |  | Made in the body | **3** |
|  | (ii) | Diffusion **or** leaf fall **or** transpiration **or** through lenticels (or through stomata) | **3** |

**Q 2005 3 (h)**

(h) Indicate whether the following are true (T) or false (F) by drawing a circle around T or F.

|  |  |  |
| --- | --- | --- |
| Lenticels serve the same function as stomata. | T | F |

**MS 2005 3 (h)**

|  |  |
| --- | --- |
| Lenticels serve the same function as stomata. | **T** |