

## Worksheet: Anatomy of Flowering Plants

Madhya Pradesh State Board · Class 11 · Biology · 5 questions · 13 marks

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ / 13

**Q1.** What are lenticels? *[2 marks]*

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**Q2.** Why are sieve tube cells enucleated at maturity? *[2 marks]*

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**Q3.** Differentiate between dicot stem and monocot stem anatomy. *[3 marks]*

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**Q4.** What are Casparian strips and where are they found? *[3 marks]*

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**Q5.** Describe the role of cambium in secondary growth. *[3 marks]*

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