Worksheet: Plant Growth and Development

Tamil Nadu State Board · Class 11 · Biology · 5 questions · 13 marks

Name: _____ Date: _____ Score: _____ / 13

Q1. Why is ethylene used in fruit ripening? *[2 marks]*

Q2. What is vernalisation and how does it help plants? *[2 marks]*

Q3. Differentiate between auxin and cytokinin. *[3 marks]*

Q4. What is apical dominance and how is it controlled? *[3 marks]*

Q5. What are short day plants and long day plants? Give examples. *[3 marks]*