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1. Which plant hormone is responsible for saving the crops from falling.

- A. Cytokinin
- B. Gibberellin
- C. Auxin
- D. Ethylene

Ans. C

2. Which of the following hormone is found in gaseous form?

- A. Florigens
- B. Abscisic Acid
- C. Ethylene
- D. Auxin

Ans. C

3. Name the plant hormone which is responsible for the ripening of fruits?

- A. Ethylene
- B. Auxin
- C. Traumatic
- D. Cytokinins

Ans. A

Mode of Nutrition in Plants

4. Which plant hormone is helpful in making RNA and protein?

- A. Gibberellins
- B. Auxin
- C. Cytokinins
- D. Ethylene

Ans. C

5. Which of the following statement is incorrect?

- A. Auxins are the most important plant hormone.
- B. Auxins are produced at the region of elongation.
- C. Indoleacetic Acid (IAA) is a principal auxin.
- D. Auxins are also important in regulating the fall of leaves and fruits.

Ans. B

6. Which plant hormone helps in breaking the dormancy of plant?

- A. Auxin
- B. Gibberellin
- C. Cytokinin
- D. Ethylene

Ans. B

7. Which hormone is formed in leaves and helps in the blooming of the flowers?

- A. Traumatic
- B. Auxin
- C. Florigens

D. None of the above

Ans. C

8. Which plant hormone is formed in injured cells by which the injury of plant is healed?

A. Florigens

B. Traumatic

C. Abscisic Acid

D. None of the above

Ans. B

9. Which of the following hormone help in the cell division and development in the presence of auxins?

A. Ethylene

B. Cytokinins

C. Auxins

D. Florigens

Ans. B

10. Name the plant hormone which increases the activity of cambium in the wooden plants?

A. Gibberellins

B. Cytokinins

C. Auxins

D. Ethylene

Ans. A