

MHT CET 2024 Question Paper (April 28 - Shift 1)

Biology Questions

Ques 1. Which codon has dual function?

- A. AUG**
- B. UAG**
- C. UAA**
- D. UGA**

Ans. A

Ques 2. An angiotensinogen is secreted by _____?

Ans. Liver

Ques 3. Body Fluids and Circulation: the inner surface of the ventricle is thrown into a series of irregular muscular ridges called _____?

Ans. Columnae cornae

Ques 4. What is the site of perception of photoperiod necessary for induction of flowering in plants?

Ans. Leaves

Ques 5. Most widely accepted explanation for the ascent of sap in tree is_____?

Ans. Transpiration cohesion theory

Ques 6. Which animal conserves water through the excretion process?

Ques 7. Grapes fruit elongation which hormone is used?

Ques 8. Question related to ICSH Stimulates.

Ques 9. Question related to Human Physiology.

Ques 10. Question related to Replication of cell.

Ques 11. Question related to Excretion: Animal Kingdom.

Ques 12. Question related to Plant Growth.

Chemistry Questions

Ques 13. A hydrocarbon containing one double bond gave on reductive ozonolysis, ethanal and propanone. What is the name of hydrocarbon?

Ques 14. pH of a saturated solution of $\text{Ca}(\text{OH})_2$ is 9 the solubility product (K_{sp}) of $\text{Ca}(\text{OH})_2$ is

Ques 15. 0.1 molal aqueous solution of glucose boils at 100.16°C the boiling point of 0.5 molal aqueous solution of glucose will be

Ques 16. Electronic configuration of cu
