

SECOND TEST DECEMBER-2023

CLASS : I PUC

SUBJECT : BIOLOGY (36)

Max. Marks : 35

TIME : 1 Hour 30 Mins.

General Instructions :

i. This question paper consists of four parts A, B, C & D.

Part-D consists of two sections Sec-I and Sec-II

ii. All the parts are compulsory.

iii. Draw diagrams wherever necessary.

Unlabelled diagrams or illustrations do not attract any marks.

PART-A

I. Select the correct alternative from the choices given below :

7x1=7

1) Which range of wavelength (in nm) is called photosynthetically active radiation (PAR) ?

- a) 100-390 b) 390-430 c) 400-700 d) 760-10,000

2) Number of Calvin cycles required to generate a molecule of hexose is

- a) 2 b) 4 c) 6 d) 8

3) Choose the correct statement :

- a) Pyruvate is formed in the mitochondrial matrix
b) During the conversions of succinyl Co-A to succinic acid, a molecule of ATP is synthesized
c) Oxygen is vital in respiration for removed of hydrogen
d) There is complete breakdown of glucose in fermentation

4) Which of the following exhibits the highest rate of respiration ?

- a) Growing shoot apex b) Germinating seed c) Root tip d) Leaf bud

5) Ethylene is used for

- a) Retarding ripening of tomatoes b) Fastening of ripening of fruits
c) Slowing down ripening of apples d) Both (b) and (c)

6) ABA acts antagonistic to

- a) Ethylene b) Cytokinin c) Gibberlic acid d) IAA

7) CO₂ dissociates from carbaminohaemoglobin when

- a) PCO₂ is high and PO₂ is low b) PO₂ is high and PCO₂ is low
c) PCO₂ and PO₂ are equal d) None of the above

II. Fill in the blanks by choosing the appropriate word/words from those given below :
(Respiratory quotient, Auxins, Stroma side of the membrane) 3x1=3

8) NADP reductase enzyme is located on _____

9) The ratio of the volume of CO₂ evolved to the volume of O₂ consumed in respiration is called _____

10) Apical dominance is due to _____

PART-B

III. Answer any THREE of the following questions in 3-5 sentences each, wherever applicable : 3x2=6

11) Which are the primary acceptor molecules of CO₂ in C₃ and C₄ cycle ?

12) Name any two intermediate 3-carbon compounds produced during glycolysis.

13) Why is abscisic acid also known as stress hormone.

14) Distinguish between IRV & ERV.

15) Mention the respiration organs of Invertebrates.

(P.T.O)

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