

**AP® BIOLOGY**  
**2019 SCORING GUIDELINES**

**Question 1**

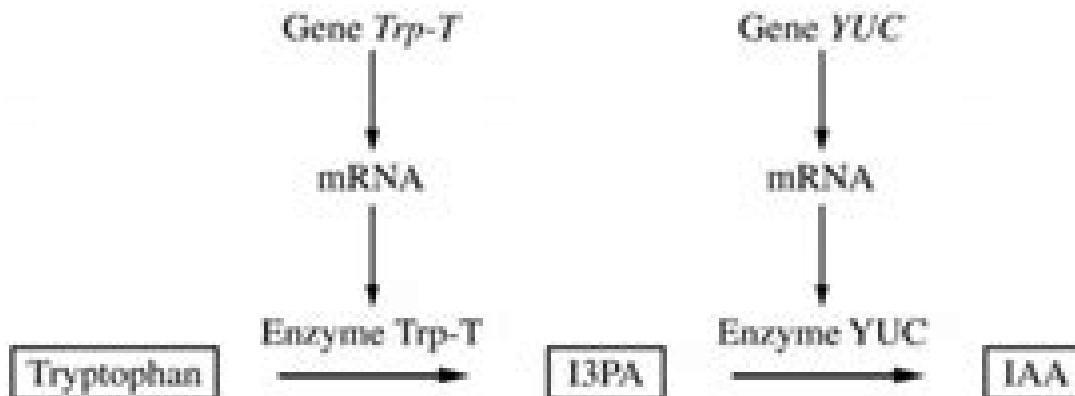


Figure 1. Model of two-step enzymatic plant pathway for synthesis of IAA from tryptophan

Auxins are plant hormones that coordinate several aspects of root growth and development. Indole-3-acetic acid (IAA) is an auxin that is usually synthesized from the amino acid tryptophan (Figure 1). Gene *Trp-T* encodes an enzyme that converts tryptophan to indole-3-pyruvic acid (I3PA), which is then converted to IAA by an enzyme encoded by the gene *YUC*.

(a) Circle ONE arrow that represents transcription on the template pathway. Identify the molecule that would be absent if enzyme *YUC* is nonfunctional.

Circle (1 point)

- Circle around either arrow pointing from a gene (*Trp-T* or *YUC*) to mRNA

Identification (1 point)

- IAA

# 2008 Ap Biology Answer Key

**Al-Mutairi, Mubarak S., Mohammed,  
Lawan Ahmed**

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*Cases on ICT Utilization, Practice and Solutions: Tools for Managing Day-to-Day Issues* Al-Mutairi, Mubarak S., Mohammed, Lawan Ahmed, 2010-11-30 This book presents in depth insight through a case study approach into the current state of research in ICT as well as identified successful approaches tools and methodologies in ICT research Provided by publisher **Disha Combo (3 Books) 21 Chapter-wise & Topic-wise Karnataka CET Physics, Chemistry & Biology Previous Year Solved Papers (2025 - 2005) & Synopsis 3rd Edition | KCET PYQs Question Bank | 2026 B. Pharma & B.Sc.**, Disha Combo 3 Books 21 Chapter wise Topic wise Karnataka CET Physics Chemistry Biology Previous Year Solved Papers 2025 2005 is the most updated Solved Paper Bookset for KCET which is divided chapter wise Topic wise as per latest syllabus Karnataka state textbook A total of 1100 MCQs are distributed into 28 19 32 Chapters 95 60 130 Topics in Physics Chemistry Biology respectively Solutions to 100% Questions are provided immediately at the end of each chapter The book contains Chapter wise Synopsis Past 5 Years Papers Trend Analysis The book is a must for 2026 B Pharma B Sc Exams

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