

VCE Unit 3: 2006-2009

Mid-Year-Examination

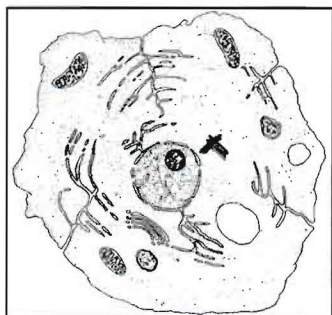
EXAM 1

9 Practice Examinations

3rd Edition

A+ Practice Exams
Graduated Difficulty
with Solutions

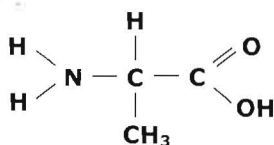
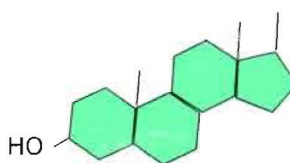
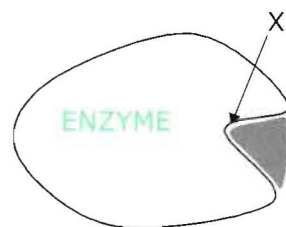
- ✓ 9 Practice examinations
- ✓ Graduated difficulty
- ✓ Comprehensive solutions
- ✓ Bonus detachable exam



Cell B (3000X)



B.

**ONE ANSWER PER LINE**

USE PENCIL ONLY

17

A

B

C

D

18

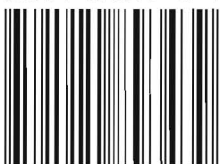
A

B

C

D

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**Diane Canavan
&
Anne Maslin**

Biology, Exam 1

Mid-year examination

CONTENTS

Test	Page	Test structure	Topics Tested
1	2	• 12 multiple-choice questions • 3 short answer questions	Cells: prokaryotic and eukaryotic, cellular organelles. Biomacromolecules, DNA and RNA, base pairing rule.
2	6	• 15 multiple-choice questions • 4 short answer questions	Above plus: membranes, structure and function.
3	11	• 12 multiple-choice questions • 4 short answer questions	Above plus: proteins; structure, manufacture and function. Enzymes.
4	15	• 15 multiple-choice questions • 4 short answer questions	Above plus: energy in cells - anabolic and catabolic, ATP, photosynthesis and respiration.
5	19	• 13 multiple-choice questions • 6 short answer questions	Above plus: nerves and hormones, stimulus-response model, negative feedback, plant growth regulators, signalling molecules.
6	25	• 15 multiple-choice questions • 5 short answer questions	Above plus: pathogens, lymphatic system, non-specific defences, inflammation and clotting.
7	30	• 18 multiple-choice questions • 5 short answer questions	Above plus: detecting self, antigens, specific immune response, B and T lymphocytes, immune disorders, controls.
8	36	• 26 multiple-choice questions • 7 short answer questions	Whole course.
Detachable trial examination	1	• 25 multiple-choice questions • 7 short answer questions	Whole course.



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Collectively, these practice tests provide around 9.5 hours of structured revision questions in an examination type format