

BIOLOGY

Control, Genomes and Environment

F215 Monday 13 June 2011 Afternoon

Unofficial Mark Scheme.

Please note that this is not a comprehensive mark scheme. OCR will probably have many other key points so do not worry if you wrote different points to the ones given here.

If this scheme is useful to you please show your appreciation by visiting my Google Blog (<http://cambridgeacademic.blogspot.com/>) and clicking on an advert or two. Cheers.

1(i) Describe the steps that must occur for plant protein to be converted to animal protein.
[3 marks]

Plants are eaten/ingested by animals.
Digested/broken down into amino-acids.
Amino-acids absorbed by the animal.
Amino-acids used in translation to make animal proteins.

(ii) List the processes that contribute to B in the meadow where sheep are grazed.
[2 marks]

Death/decay (Plants and animals).
Excretion (Animals).
Urination (Animals).

(iii) Name the bacteria that carry out processes C and D, and explain the significance for the growth of plants.
[3 marks]

C = Nitrosomonas (incorrect spelling in Heinemann OCR book Nitrosomonass)
D = Nitrobacter
Plants need nitrates to make DNA and amino-acids.
Nitrites are toxic to plants.

(iv) Why will the soil nitrate concentration decrease in the cabbage field if it is used to repeatedly grow cabbages every year.
[3 marks]

Cabbages harvested each year so very little plant protein returned to the humus/soil by decomposition of dead plant material (B).

No animals = no waste material to contribute to humus/soil (B).

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Yicheng Fang



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Table of Contents Ocr Biology F215 June 20past Papers

1. Understanding the eBook Ocr Biology F215 June 20past Papers
 - The Rise of Digital Reading Ocr Biology F215 June 20past Papers
 - Advantages of eBooks Over Traditional Books
2. Identifying Ocr Biology F215 June 20past Papers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Ocr Biology F215 June 20past Papers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ocr Biology F215 June 20past Papers
 - Personalized Recommendations
 - Ocr Biology F215 June 20past Papers User Reviews and Ratings
 - Ocr Biology F215 June 20past Papers and Bestseller Lists

5. Accessing Ocr Biology F215 June 20past Papers Free and Paid eBooks
 - Ocr Biology F215 June 20past Papers Public Domain eBooks
 - Ocr Biology F215 June 20past Papers eBook Subscription Services
 - Ocr Biology F215 June 20past Papers Budget-Friendly Options
6. Navigating Ocr Biology F215 June 20past Papers eBook Formats
 - ePub, PDF, MOBI, and More
 - Ocr Biology F215 June 20past Papers Compatibility with Devices
 - Ocr Biology F215 June 20past Papers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ocr Biology F215 June 20past Papers
 - Highlighting and Note-Taking Ocr Biology F215 June 20past Papers
 - Interactive Elements Ocr Biology F215 June 20past Papers
8. Staying Engaged with Ocr Biology F215 June 20past Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ocr Biology F215 June 20past Papers
9. Balancing eBooks and Physical Books Ocr Biology F215 June 20past Papers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ocr Biology F215 June 20past Papers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Ocr Biology F215 June 20past Papers
 - Setting Reading Goals Ocr Biology F215 June 20past Papers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Ocr Biology F215 June 20past Papers
 - Fact-Checking eBook Content of Ocr Biology F215 June 20past Papers
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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