Answers to the Workbook

Exam-style questions and sample answers have been written by the author. In examinations, the way marks are awarded may be different. References to assessment and/or assessment preparations are the publisher's interpretation of the syllabus requirements and may not fully reflect the approach of Cambridge Assessment International Education.

Please note: some questions may have alternative answers which may be correct but are beyond the requirements of the syllabus. They have therefore not been included.

1 Characteristics and classification of living organisms

Core

I nutrition – taking in materials for energy, growth and development

respiration – the chemical reactions in cells that break down nutrient molecules and release energy for metabolism

excretion - the removal of waste products of metabolism

sensitivity - the ability to detect and respond to changes in the internal or external environment

reproduction - making more of the same kind of organism

growth - a permanent increase in size

movement – an action by an organism or part of an organism causing a change of position or place

- 2 Respiration is the chemical reactions in cells that break down nutrient molecules and release energy for metabolism. Breathing is the process of ventilation of the lungs.
- 3 ref. to faeces being undigested food; which has not been formed through metabolic processes
- 4 (fish and amphibians)

Common features – Any two from: cold blooded; have eyes; produce jelly-covered eggs (in water);

Differences: ref. to gills/lungs; fins/legs; scales/moist skin;

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Anthony S. Fauci

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