## Cell Biology Unit Study Guide - Answer Key

- A student could tell the difference between onion skin cells and cheek cells because the onion skin cells have a cell wall and chloroplasts
- What is the difference between a prokaryotic and a eukaryotic cell? Prokaryotes have no membrane-bound organelles
- 3. Why does a virus require a host cell? Because they are not able to make proteins on their own
- 4. What type of organisms are prokaryotes? bacteria
- The function of a cell membrane is to (1) control what enters and leaves the cell, (2) support
  the shape of the cell, and (3) contain identification markers for other cells.
- In the final phase of completion, proteins are modified by special enzymes in what organelle?
   Golgi apparatus
- In which organelle would water and dissolved materials be stored? <u>vacuale</u>
- Describe the structure and function of the following organelles: endoplasmic reticulum, ribosomes, Golai apparatus, mitochondrion
  - (a) ER network of interconnected membranes forming sacs and canals; transports proteins,
  - (b) ribosomes ribosomal RNA; site of protein synthesis
  - (c) Golgi apparatus membranous sacs; modify and package proteins
  - (d) mitochondrion membranous sacs; produces ATP
- Osmosis is defined as the movement of <u>water molecules from a high concentration to a low</u> concentration through a selectively permeable membrane.
- The structure and function of membrane proteins are described as globular proteins that create narrow passageways or channels for molecule transport.
- The cellular structure that is involved in producing ATP during aerobic respiration is the mitachandrian.
- 12. The membrane-bound organelles which convert solar energy to chemical energy are? <u>chloroplasts</u>
- 13. What is the function of the nucleus?
  - (a) stores DNA
  - (b) controls most of the cell's processes
  - (c) contains the information needed to make proteins

# **Advanced Biology Study Guide Answers**

Xiaolong Qi

#### **Advanced Biology Study Guide Answers:**

Advanced Biology Michael Kent,2000-07-06 Written by an experienced teacher of students this book aims to motivate A Level students Questions are presented in two styles Quick Check and Food for Thought to give opportunities to practise both recall and analytical skills It includes colour illustrations and graduated questions to practise recall and analytical skills

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