

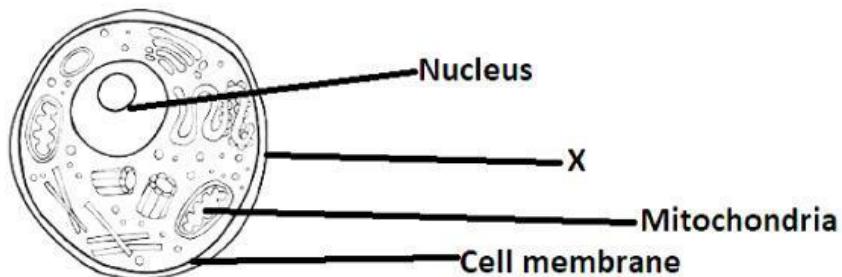


LERTLAH SCHOOL KASET-NAWAMIN ROAD

Name _____ Number _____ Date _____

M2 SCIENCE TEST 1
UNIT 3 LOOKING INSIDE CELLS**SECTION A: MCQs** Using a pencil, shade the correct answer on the answer sheet provided.

1. Safia uses a microscope to look at cells. She makes a labelled drawing of a cell.

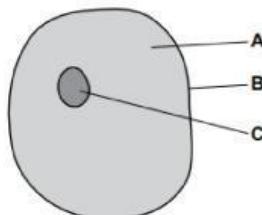


a) Name the structure labelled X /1

b) Safia cannot be sure whether the cell is animal or plant. Use the information from the diagram to explain why. /1

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2. Fig. 1.2 is a diagram of an animal cell



(i) Identify the parts labelled A, B and C in Fig. 1.2. /3

A
B
C

(ii) State the names of two structures in plant cells that are absent in animal cells. _____/2

1

2

3. In the table below are different parts of a cell. Match the part to its function _____/5

Cell part	Function
Nucleus	Stores water in plant cells.
Mitochondria	Breaks down waste materials in the cell.
Lysosome	Power house of the cell, provides energy.
Vacuole	It packages and export proteins in the cell.
Golgi apparatus	Brain of the cell, controls all activities in the cell.

4. Why are plant leaves green? _____/2

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