

CELL STRUCTURES AND FUNCTIONS

NAME _____

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Matching (8 marks) Select the letter of a single description that best fits the function of each of the following organelles in the cell. Not all the descriptions will be used.

_____ 1. Nucleus

_____ 2. Vacuole

_____ 3. Golgi Apparatus

_____ 4. Endoplasmic Reticulum

_____ 5. Ribosome

_____ 6. Mitochondria

_____ 7. Chloroplast

_____ 8. Cell Membrane

A. Contains the genetic information of the cell

B. Used for storage of water, food and waste in the cell

C. Controls the functions of the cell

D. Support and Protection for the plant cell

E. Produces chemical energy for the plant cell

F. Produces proteins for the cell

G. Controls the materials coming in and out of the cell

H. Fluid inside the cell that organelles and materials float around in

I. Transports and stores materials in the cell and connects some organelles together

J. Used for storage, protein packing and shipping

K. Produce chemical energy for animal and plant cells

Word Bank

mitochondrion chloroplast

ribosome rough endoplasmic reticulum

smooth endoplasmic reticulum Golgi apparatus

nucleus cell wall

cell membrane vacuole

lysosome chromosomes

central vacuole cytoplasm

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