

### SCIENCE – Cell Structure - Test

Science ...../3	English ...../3
...../1	...../0,5
...../4	...../2
...../1	...../0,5
...../3	...../3
...../1	...../0,5
...../2	...../1
...../2	...../3
...../1	...../0,5
...../2	...../1

- Write three sentences concerning ALL living things:  
 All living things .....  
 All living things .....  
 All living things .....
- A cell is the basic ..... of all organisms.
- The cell membrane ..... the cell and ..... what can go in (.....) and come out (.....).
- All the cells are made of .....
- What are the three major differences between animal cells and plant cells? Write complete sentences.  
 a) .....  
 b) .....  
 c) .....
- Which of the following is the powerhouse of the cell?  
 ribosome  
 mitochondria  
 Golgi apparatus  
 Endoplasmic Reticulum
- As the warehouse ..... good so the ..... proteins.
- ..... the ..... office packages and ..... things, so the Endoplasmic Reticulum packages and ..... molecules out of the cell.
- The organelle that contains water, food and also waste is the .....
- The.....process and ..... molecules.

...../2	...../1
...../1	...../0,5
...../2	...../2
...../1	...../0,5
...../4,5	...../4,5
Tot	Tot
...../30,5	...../23,5

11. The major job of the ribosome is to .....
12. The chloroplasts contain ..... necessary for the photosynthesis.
13. The photosynthesis process converts ..... into ..... that can be used by cells.
14. Which kind of cell is represented in the picture? .....
15. Put the correct name to all pointed objects in the picture

