Pastpaper Questions:

2018

Describe cell structure. Write down aikan 3 diff between an animal and plant cell.

Cell structure:

Cells are basic and structural units

of life, containing various organelles

that perform specific functions necessary

for the survival and operation of the

cell. A typical estaujotic cell, which

includes both animal and plant cells,

consist of several structures;

- 1. Cell membrane
- 2. Nucleus
- 3. Cytoplasm
- 4. Mitochondria
- 5. Ribasomes
- 6. Endoplasmic reticulum
- 7. Golgi Apparatus,

8. Lysosomes a. Cytoskeleton

These organelles work together to support life fractions and cellular processes.

Three differences between Animal and Plant cells:

Animal	Plant
cell	cell
1) Lack a cell	1) Have a rigid cell
wall, only have	wall made of
a - slenible cell	celluluse to provide
membrane.	cructural support
	and protection.
2) Donot have	2) Contain chloroplas
chloroplast and	that enable photosy
annot perform	-thesis.
photosynthesis.	
3) Have small	3) Have a large
and numerry vacuoles.	central va cuo le.
	ou and le.

