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Marks: 20mar

STD: VIII

TT - SCIENCE

Time: 40 min

I. Answer in one word:

5x1=5

1. ____ of the cell contains organelles.
2. ____ are found only in plant cells.
3. Chosomes are found in the ____ of the cell.
4. A group of ____ forms an organ.
5. The cells which have well defined nucleus with a nuclear membrane as termed as _____.

II. Answer in short:

3x2=6

1. What is nuclear membrane?
2. State the function of chromosomes.
3. Draw a flow chart for the levels of organisation in "living cell".

III. Answer in paragraph:

3x3=9

1. Cells are the basic structural units of living organisms. Explain (any 3 points)
2. State the different between eukaryotes and prokaryotes.
3. Why are animal cells more flexible than plant cells?