

1. Name the part of the cell in which:

- (i) Many chemical reactions occur with the help of the enzymes.
- (ii) A network of chromatin fibers occurs.
- (iii) Cellulose forms the main component.

Solution:

The parts of the cell in which the following reactions occur are as follows:

- i. In plant cells, Cytoplasm is the site in the cell wherein multiple chemical reactions take place in the presence of enzymes, whereas in animal cells the site in the cell is protoplasm.
- ii. The site in the cell where a network of chromatin fibers occur is the nucleus.
- iii. The cell wall in the plant cell.

2. Differentiate between

- (i) an organ and an organelle
- (ii) a plant cell and an animal cell pertaining to the presence of plastids.

Solution:

The differences are as follows:

(i)

Attributes	Organ	Organelle
Location	They are present throughout the body	Known as little organs, are found within the cell
Size	Visible to the naked eyes, larger in size	Microscopic
Function	Carry out functions of the entire body	Carry out functions within the cell
Example	Heart, Lungs, Liver	Ribosomes, Endoplasmic reticulum, Golgi complex

(ii)

Attributes	Plant cell	Animal cell
Presence of plastids	They possess plastids	Do not contain plastids
Type of plastids	4 forms – Chloroplasts, Chromoplasts, Leucoplasts, Gerontoplasts. Chloroplast contains chlorophyll, imparting the green color.	Do not contain any form of plastid.

3. Name the cell organelles concerned with

- i. Secretion of enzymes
- ii. Trapping of solar energy
- iii. Synthesis of proteins

Answers For Unit 9 Biology

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