



BRAINWARE UNIVERSITY

Term End Examination 2018 - 19

Programme-Bachelor of Pharmacy

Course Name - Remedial Biology

Course Code - BP106RBT

(Semester - 1)

Time allotted: 1.5 Hours

Full Marks: 35

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

Group - A

(Short Answer Type Questions)

 $5 \times 5 = 25$

Answer any *five* from the following

1. What is molecular biology? Describe its importance

2. Difference between Animal Cell and Plant cell

3. Name sub-aerial modification of stems. Draw a well-labelled diagram of any two of them.

4. What are vitamins? Describe the therapeutical importance of fat soluble vitamins.

5. What are fungi? How are they classified?

5.

Group - B

(Long Answer Type Questions)

 $1 \times 10 = 10$

5

5

Answer any one from the following

8. Describe the types of respiration in frog and explain the physiology of respiration 10

9. What is a typical animal cell? Describe its contents.

What is Kreb's cycle? Describe its importance.

Note on uses of leaves

10

6.

7.