



# BRAINWARE UNIVERSITY

Term End Examination 2023

Programme – B.Pharm-2019/B.Pharm-2020/B.Pharm-2021/B.Pharm-2022

Course Name – Environmental Sciences/Environmental sciences – Theory

Course Code - BP206T

( Semester II )

Full Marks : 50

Time : 2:0 Hours

[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 x 6=30

(Answer any Six from the following)

1. Describe the Mining and Extraction of Minerals (5)
2. Recall the difference between Surface Water and Underground Water (5)
3. Describe the Food Grain Problems (5)
4. State the Solutions to Eliminate Food Problems (5)
5. Sketch the functions of an ecosystem with definition. (5)
6. Write down the importance of water. (5)
7. Conclude about causes of acid rain. (5)
8. Focus on forest ecosystem. (5)
9. Discuss the types of energy resources. (5)
10. Report the significance of forest resources. (5)
11. Organize the steps involved in sewage treatment. (5)

OR

Estimate the reasons of ozone depletion. (5)

### Group-B

(Long Answer Type Questions)

10 x 2=20

12. Describe the control of Soil Pollution. (10)
13. Explain different sources of water pollution. (10)

OR

Categorize the effects of water pollutants. (10)

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