

2025

**M.Sc. in Agriculture
1st Semester Examination**

AGRONOMY

Paper : AGRON-502

**[Principles and Practices of Soil Fertility
and Nutrient Management]**

(Practical)

Full Marks : 30

Time : Three Hours

*The figures in the margin indicate full marks.
Candidates are required to give their answers
in their own words as far as practicable.*

Group - A

Answer *all* the questions :

1. How does the pH meter work? Write down its working principle. 3+7
2. Illustrate any ten essential plant nutrients along with their available form in soil. 5
3. Laboratory Notebook 5
4. Viva-voce 10