ROLL NO:										
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KMS COLLEGE OF IT & MGMT, DASUYA

B.Voc AGRICULTURE SEM-2nd

Soil fertility, chemistry &nutrient management Subject Code:BVoc-205

Time: 1:30 Hrs. Max Marks: 25

Instructions to Candidates:

- 1. Section A is COMPULSORY consisting 5 questions carrying one marks each
- 2. Section B contain five Questions carrying 5 marks each and student have to attempt any two question.
- 3. Section C contain two questions carrying 10 marks each and students have to attempt any ONE question.

SECTION -A

- a) What are nutrients?
- b) Name macro nutrients?
- c) Define forms of nutrients?
- d) Pale colour of leaf is due to which nutrient?
- e) Use of phosphorous in plants?

SECTION - B

- 1. Why nutrients are essential for plants?
- 2. Explain calcareous soil in detail?
- 3. Exlain the measures to overcome deficiencies of nutrients?

SECTION - C

- 4. Explain reclamation methods?
- 5. Explain factor affecting nutrient availability?