

ADMISSION NUMBER											

School of Agriculture
Bachelor of Science Honours in Agriculture Mid Term Examination - Nov 2023

**Duration: 90 Minutes** Max Marks: 50

## Sem I - A1UA105B - Fundamentals of Agronomy

**General Instructions** Answer to the specific question asked
Draw neat, labelled diagrams wherever necessary Approved data hand books are allowed subject to verification by the Invigilator

1)	Classification of tillage based on soil depth.	K2 (2)
2)	Define seed.	K1 (3)
3)	Contrast characteristics of seed and grain.	K2 (4)
4)	Illustrate the deficiency symptoms of nutrients in Indian soil	K2 (6)
5)	Identify the deficiency symptoms of N and P	K3 (6)
6)	Solve the organic fertilizer crisis in India	K3 (9)
7)	Classify different type of seeds	K4 (8)
8)	Examine, low nutrients use efficiency in rice	K4 (12
	OR	
	Relationship between growth and development	K4 (12