

## **Invertis University**

Bareilly-Lucknow National Highway, NH-24, Bareilly, Uttar Pradesh 243123

## **Course Outcomes (COs)**

Program Name:	M.Sc. (Ag) Agronomy	AY	2022-2023
Course Name:	Principle and practices of water management	Class / Sem	Ist
Faculty Name:	Dr. Vishal Singh		

## **Course Outcomes**

After completing this course, the student will be able to:

CO	CO Statement	Taxonomy
Number		
CO1	Understand the relationship between soil, water and plant.	Understand
CO2	Discuss about various Kind of soil water.	Remember
CO3	Define various component of water potential.	Analyse
CO4	Characterize different irrigation methods and water measuring devices	Evaluate
CO5	Explain different pathway followed during soil, water and plant movement.	Understand
CO6	Estimation of irrigation efficiency and water use efficiency	Apply

Taxonomy: Remember, Understand, Apply, Analyse, Evaluate, Create

Faculty Signature and Name

Department of Agriculture Invertis University, Barcilly Dean Faculty of Agriculture
Invertis University

Barcilly-243123, UP