

DEPARTMENT OF CIVIL ENGINEERING

Name of the Subject: Surveying Lab

Subject Code: CE306PC

Year/ Sem: II/I

Regulation: R18

CO1	Able to Apply the principle of surveying for civil engineering applications.
CO2	Able to Calculate areas using chain and compass survey, plane table and plot them.
CO3	Able to evaluate the levels of grounds using theodolite and perform trigonometrical leveling
CO4	Able to understand the usage of Total station and determine various parameters.

Mapping Matrix of CO's and PO's:

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2
CO1	X				X	X	X			X	X		X	X
CO2	X				X	X	X			X	X		X	X
CO3	X				X	X	X			X	X		X	X
CO4	X				X	X	X			X	X		X	X

Course Coordinator

Program Coordinator

HoD