

**DEPARTMENT OF CIVIL ENGINEERING**

**Name of the Subject: GIS Lab**

**Subject Code: CE506PC**

**Year/ Sem: III/I**

**Regulation: R16**

<b>CO1</b>	Able to <b>study</b> the toposheets and cadastral maps.
<b>CO2</b>	Able to <b>develop</b> the GIS interface to field problems through geofencing.
<b>CO3</b>	Able to <b>explain</b> the digitization and GIS Coordination.
<b>CO4</b>	Able to <b>explain</b> the usage of GIS software with a case example.

**Mapping Matrix of CO's and PO's:**

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

Course Coordinator

Program Coordinator

HoD