

## NALLA NARASIMHA REDDY EDUCATION SOCIETY'S GROUP OF INSTITUTIONS

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## DEPARTMENT OF CIVIL ENGINEERING

Name of the Subject: Concrete Technology Lab Subject Code: CE505PC

Year/ Sem: III/I Regulation: R16

## **Course Outcomes:**

CO1	Able to <b>understand</b> the properties of cement.
CO2	Able to <b>understand</b> the workability and other fresh concrete properties.
CO3	Able to <b>understand</b> the properties of hardened concrete.
CO4	Able to <b>understand</b> the tests on the self compacting concrete.
CO5	Able to <b>Perform</b> the Non Destructive tests of concrete.

## Mapping Matrix of CO's AND PO's:

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO	PSO
													1	2
CO1	X	X	X	X			X		X	X			X	X
CO2	X	X	X	X			X		X	X			X	X
CO3	X	X	X	X			X		X	X			X	X
CO4	X	X	X	X			X		X	X			X	X
CO5	X	X	X	X	X		X		X	X			X	X

**Course Coordinator** 

**Program Coordinator** 

HoD