

V. V. P. Engineering College, Rajkot
Department of Civil Engineering
Course Outcomes & PO/PSO Mapping

Semester:	8
Subject Name:	Internship / Major Project
Subject Code:	3180601

After learning the course the students will be able to:

CO Number	Course Outcomes	CL
C3180601.1	Demonstrate an understanding of the industrial environment by engaging in hands-on tasks that simulate real-world engineering practices.	U
C3180601.2	Develop technical and managerial skills by actively participating in industrial processes and professional activities.	C
C3180601.3	Compose well-structured technical reports and deliver effective presentations based on industrial training experience	C
C3180601.4	Exhibit professional ethics and responsibilities expected from an engineer in a practical industrial setting	Ap
C3180601.5	Analyse social, economic, and administrative aspects affecting the functioning of industrial organizations	An

CO - PO/PSO Mapping Strength

CO Number	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO 2
C3180601.1	2	1	1	1	2	2	1	1	2	2	2	2	2	2
C3180601.2	2	2	2	2	2	2	1	2	3	2	3	2	3	3
C3180601.3	1	1	1	1	1	1	1	1	2	3	2	2	2	2
C3180601.4	1	1	1	1	1	2	2	3	2	2	2	2	1	3
C3180601.5	2	2	1	2	1	3	2	2	2	2	2	2	2	3
Average	1.60	1.40	1.20	1.40	1.40	2.00	1.40	1.80	2.20	2.20	2.20	2.00	2.00	2.60

PSO 1: Apply knowledge of civil engineering aspects and perform planning, designing and execution in the areas of construction, construction materials, environmental, transportation and structural engineering.

PSO 2: Able to manage civil engineering projects using available resources for sustainable growth to serve the society with honesty and integrity.

Signature: _____