

Amiraj College of Engineering & Technology DEPARTMENT :MECHANICAL

SEMESTER: 5

SUBJECT: OIL HYDRAULICS & PNEUMATICS

SUBJECT CODE: 3151913

FACULTY NAME :ASST PROF. ASHISH RANGPARIYA

Assignment: 6

- 1. Develop and explain circuit for controlling single acting and double acting hydraulic cylinder
- 2. Develop and explain pneumatic circuit for single acting and double acting cylinder
- 3. Write short note on cascade method or sequencing
- 4. Develop and explain speed control of double acting cylinder