

DEPARTMENT : MECHANICAL

SEMESTER : 3

SUBJECT NAME: MATERIAL SCIENCE & METALLURGY

SUBJECT CODE: 3131904

FACULTY NAME: ASSIST. PROF. KEDAR H BADHEKA

ASSIGNMENT: 3 METALLIC MATERIALS

- 1. Draw the optical microscope and label its parts.
- 2. Steps of specimen Preparation for micro structure observation.
- 3. Differentiate between Micro structure and Macro structure.
- 4. Short-note on micro examination.
- 5. Short note on etchant.

