



MANGALORE UNIVERSITY
DEPARTMENT OF MARINE GEOLOGY

MGP 405: PETROLOGY (Lab)

Course Outcome:

CO1: Will be able to identify the igneous, sedimentary and metamorphic rocks (hand specimen)

CO2: Helps to understand various mega structures, textures and mineralogy of igneous, sedimentary and metamorphic rocks.

CO3: Practical knowledge will help students to do field work and geologic investigations where they work.

1. Identification of igneous, sedimentary and metamorphic rocks (hand specimen).
2. Study of mega structures, textures and mineralogy of igneous, sedimentary and metamorphic rocks.
3. Microscopic study of igneous, sedimentary and metamorphic rocks.