

DEPARTMENT : MECHANICAL SEMESTER : 3 SUBJECT NAME : MATERIAL SCIENCE & METALLURGY SUBJECT CODE : 3131904 FACULTY NAME: ASSIST. PROF. KEDAR H BADHEKA

ASSIGNMENT: 9 NON- DESTRUCTIVE TESTING

- 1. What is NDT? With application, advantages, dis-advantages of NDT.
- 2. Explain following NDT method.
 - A. Liquid Penetration Testing.
 - B. Ultrasonic testing.
 - C. Magnetic Particle testing.
 - D. Eddy-current testing
 - E. Radiography Testing

