

**K. D. K. COLLEGE OF ENGINEERING, NAGPUR  
DEPARTMENT OF COMPUTER TECHNOLOGY**

**B. E. EIGHT SEMESTER**

**BECT407P : DATA WAREHOUSING AND MINIG LAB**

**LIST OF EXPERIMENTS**

1. TO STUDY DIFFERENT DATA MINING TOOLS.
2. INTRODUCTION TO WEKA.
3. TO STUDY AND EXECUTE DATA PRE-PROCESSING TASK IN DATA MINING.
4. TO STUDY AND IMPLEMENT A-PRIORI ALGORITHM FOR ASSOCIATION RULE.
5. TO STUDY AND IMPLEMENT FP-GROWTH ALGORITHM FOR CLASSIFICATION.
6. TO STUDY AND IMPLEMENT DECISION TREE BASED ALGORITHM FOR CLASSIFICATION.
7. TO STUDY AND IMPLEMENT CLASSIFICATION USING K-NEAREST NEIGHBOURS ALGORITHM.
8. TO STUDY AND IMPLEMENT K-MEANS ALGORITHM FOR CLUSTERING.
9. TO STUDY AND IMPLEMENT D-BSCAN ALGORITHM FOR CLUSTERING.
10. TO STUDY AND IMPLEMENT REGRESSION ANALYTICS AND SHOW PREDICTION ON SAMPLE.