|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SR. NO** | **PRACTICAL NAME** | **DATE** | **PAGE** | **SIGN** |
| **1** | TO PERFOM HORUS CONVERSION ON TEXT DELIMITED FILES AND PICTURE FILES | 19-08-2023 |  |  |
| **2** | TO PERFORM AUDITING WITH:   1. FIXER UILITIES 2. DATA BINNING 3. AVERAGING OF DATA 4. OUTLIER DETECTION | 02-09-2023 |  |  |
| **3** | TO UNDERSTAND THE USE OF THE RETRIEVE SUPERSTEP | 09-09-2023 |  |  |
| **4** | TO UNDERSTAND THE USE OF ASSESS SUPERSTEP | 09-09-2023 |  |  |
| **5** | TO PREDICT THE PRICE (IN FUTURE) USING A SUPERVISED LEARNING ALGORITHM  (LINEAR REGRESSION) | 30-10-2023 |  |  |
| **6** | TO PREDICT THE LABEL USING AN UNSUPERVISED LEARNING ALGORITHM (CLUSTERING) | 07-10-2023 |  |  |
| **7** | TO PERFORM VISUALIZATION OF DATA | 14-10-2023 |  |  |
| **8** | TO PERFORM CLASSIFICATION USING SVM | 21-10-2023 |  |  |
| **9** | TO PERFORM DATA CLEANING | 14-10-2023 |  |  |
| **10** | TO PERFORM LINE DETECTION USING HOUGH TRANSFORM | 21-10-2023 |  |  |
| **11** | TO UNDERSTAND THE USE OF BAR CHART,PIE CHART AND HISTOGRAM IN DATASCIENCE | 28-10-2023 |  |  |
| **12** | TO IMPLEMENT COMPLEX DATA VISUALIZATIONS | 28-10-2023 |  |  |
| **13** | TO IMPLEMENT BASIC TEXT PROCESSING USING NATURAL LANGUAGE PROCESSING | 28-10-2023 |  |  |