|  |  |
| --- | --- |
| Name Of The Student | ALIYA P SUBEER |
| Internship Project Topic | Classification Model - Build a Model that Classifies the Side Effects of a Drug |
| Name of the Organization | TCS ION |
| Name of the Industry Mentor | DEBASHIS ROY |
| Name of the Institute | ICT ACADEMY OF KERALA |

|  |  |  |
| --- | --- | --- |
| Date | Day # | Hours Spent |
| 26/09/2023 | 20 | 4 |
| **Activities done during the day:**   * DECISION TREE   **NEXT:**   * GradientBoostingClassifier   **CONCLUSION:**   * The Accuracy of the train\_data is: 0.6969795918367347 * The Accuracy of the model is: 0.6804285714285714 * Accuracy is very low. Not acceptable. | | |