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| Name Of The Student | Sooraj S |
| Internship Project Topic | RIO-125: Classification Model - Build a Model that Classifies the Side Effects of a Drug Batch 01 |
| Name of the Organization | TCS iON |
| Name of the Industry Mentor | Himalaya Aashish |
| Name of the Institute | ICT ACADEMY OF KERALA |

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| Date | Day # | Hours Spent |
| 16/03/2021 | 21.Wednesday | 2.5 |
| Activities done during the day:   * Done scaling using Standard scaler. * **Standardization is scaling technique where the values are centered on the mean with a unit standard deviation. This means that the mean of the attribute becomes zero and the resultant distribution has a unit standard deviation.** * **Applied Logistic regression and got an accuracy of 56.23. There wasn’t much change in accuracy after scaling.** * **Applied KNN and got an accuracy of 57.02. The accuracy increased after scaling.** | | |