**VIVA REPORT**

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| **Viva Report** | |
| **Student Name** | Anjana PP |
| **Project Title** | RIO-125: Classification Model - Build a Model that Classifies the Side Effects of a Drug |
| **Academic Mentor Name** | NA |
| **Academic Mentor Remark** | NA |

**Self Declaration**

I hereby declare that I do not have an Academic Mentor for the Internship Project RIO-125: “Classification Model - Build a Model that Classifies the Side Effects of a Drug”. I have done this project for gaining some knowledge of my own.

**Anjana PP**

**Learning Outcome of the Project Internship:**

* Learned how to make the best out of given data
* Cleaning dataset, filling missing values, creating new feature, encoding the categorical data into numerical data and taking suitable actions.
* Learned how to do visualizations out of different variables provided and to take useful insights from them.
* Learned various types of machine learning algorithms, model optimizations in Logistic regression, Random forest, Naive Baye’s, Gradient boosting, KNN. Learned data modeling with good metric scores;
* Learned how to use GitHub and upload files.
* Internship has provided a real time industry experience.

**Feedback**

* This Internship has given me an opportunity to think and do a work by myself by referring the information’s and trying to make the best. Which was a great experience.
* Coming to the Cons the discussion room didn’t play any vital role in our internship apart from the reference data set. Sometimes we will get delayed replies.