**INDUSTRIAL INTERNSHIP**

**WEEKLY PERFORMANCE REPORT (WPR)**

**Student Name :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Head-Coordinator Name :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**



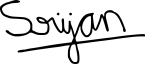
**Organization :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Hours Worked : Monday- 2 hours , Tuesday- 3 hours ,**

**Wednesday- 2.5 hours , Thursday- 3.5 hours , Friday- 2 hours , Saturday \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.**

Summarize your thoughts regarding your internship this week. Include duties you have performed, facts, and procedures you have learned, skills you have mastered, and observations you have made.

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| Day-1: With some last week revision, took a look into machine learning fundamentals, linear models, logistic regression in R programming language.  Day-2: Learned in depth about logistic regression, and regularizations. Get started with basics of K-means clustering, nearest neighbors, naïve bayes and gaussian naïve bayes, Decision Trees, Random Forests. Also got a clear view of support vector machines.  Day-3: Did practical machine learning tutorial and tried training & testing, forecasting & predicting on regression models. Also implemented K nearest neighbors and Euclidean distance.  Day-4: Took a break from learning, watching videos and did some practical also completed this week’s task given by the team. Got much better understanding of data visualization using Seaborn & Matplotlib libraries of Python.  Day-5: Watched the recording of webinar on Data & Machine Learning by Dr. Meenal Borkar and got to know a detailed preview of Google Cloud Platform's data processing and machine learning capabilities. Also attempted the machine learning quiz. |

Student Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: 06-08-2021 .

Head- coordinator Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Instructions: After the completed report has been signed by both the student and**

**Head-coordinator, the head-coordinator shall scan the form to a pdf format and email it to the Director-1 (bpmishra435@gmail.com) of the company. Specific problems, concerns or suggestions from either the student/ head-coordinator should be emailed separately to the C.E.O.(info@cureya.in) of the company.**