## **Project Development Phase**

Date	17-11-2022
Team ID	PNT2022TMID34159
Project Title	Project Predictiong th energy output of wind turbine based on weather condition

Sprints	Topics covered
Sprint-1	-Data collection  +Download dataset  -Data Pre-Processing  +Import Required Libraries  +Analyze the Datasets  +Splitting Data Into Independent
Sprint-2	and Dependent Variables  -Model Building  +Choose the Appropriate Model  +Check The Metrics Of The Model  +API Integration
Sprint-3	-Application Building  +Build The Python Flask App  +Build An HTML Page  +Execute And Test Your Model
Sprint-4	-Train The Model On IBM +Register For IBM Cloud +Train The ML Model On IBM

+Integrate Flask With Scoring End
Point