**ASSIGNMENT**

**ON**

**“POWER BI”**

Students are required to prepare a report in Power BI Export that report into the pdf & Submit that file in LMS. This may a combination of practical problems and theoretical problems.

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The student should understand that they need to focus on Some Given topics while preparing the Assignment, which are:

* Understanding of the topic
* Should be Attractive
* Graphs for Analysis
* Conclusion-Report.

**Topic:**

**https://www.kaggle.com/varunmarvah/nyc-flights-dataset-exploratory-analysis/data**

**The above-given link is a data set of NYC Flights Datasets.**

Prepare a Report With reference to the following questions.

Q1. Comparative analysis of the Dep\_delay & arr\_delay according to Month - (Graph & Answer)

Q2. Find out the Total Delay & Show it Visually:-(Graph & Answer)

Q3. Show the Difference Between arr\_time & Sched\_arr\_Time, represented this visually:-(Graph & answer)

**Topic:** **https://www.kaggle.com/sudalairajkumar/covid19-in-india**

**The above-given link is a data set of Covid-19 -India**

Prepare a Report With reference to the following questions.

Q1. Comparative analysis of the Death Rates, States Wise. - (Graph & Answer)

Q2. Comparative analysis of the Confirmed Cases:-(Graph & Answer)

Q3. Comparative Analysis of Recovery Rate & Death Rate in 2019:-(Graph & answer)

Q4. Comparative Analysis of Monthly Cases & Death Rates in 2nd quarter. (Graph & Answer)

Q5. Create a Covid-19 Visualizer Map Chart.