**DMP Project for PGPDM-2023-Spring Batch:**

1. This is a group project. It is expected to have groups of 5 – 6 members for the project.
2. You have 8 data files given in CSV format for the project. The data is about the demographics of India with details about the Covid pandemic. You may use SOME or ALL of the Data
3. You need to give an idea of how Covid had impacted the Indian diaspora. Focus on solving questions like
   1. Which states were affected maximum by Covid (affected means you may use number of patients, number of deaths, etc. both in terms of absolute number or in terms of the percentage affected in the stage)
   2. Which all places you find there were large infiltrations of foreigners. Can you establish some kind of relationship of the number of foreigners with the Covid rate in the state
   3. Which states were the most effective in administering the vaccine dosages, testing for the positivity, hospital management, etc.
   4. Your inference based on the data analysis. The inference should have insights like age-group, mortality rate, state population to show some interesting insights
4. You can upload the datafiles or store them in google drives as done in the class. The analysis should be done using Google Colab and the resulting file to be shared.
5. You analysis should start with some questions defined by the group that you intend to solve using the data given.
6. Start with the Data Analysis of the individual files before you join the data to create more meaningful observation and inferences.
7. The project should end with an inference. It is expected that students will show some good visualizations to support their inferences
8. **The submissions will be checked against the other submissions and across the web for any similarity with any original work with similar datasets. Any hints of malpractice will be strictly dealt with as per the Institute policy.**