**POWER BI BEGINNER POST ASSESSMENT**

**Questions:**

Q. 1) Load the 3 tables, clean the data and form relationships. Build a dashboard with relevant slicers and summary charts to showcase important parameters (25 marks)

Q. 2) Add visuals to the dashboard and answer the below questions (Each question carries 15 marks):

a) Which state has the maximum Order amount per day (Order amount per day = Avg. Order value per day x Avg. no of orders per day). Which city in that state has the maximum order amount per day?

b) Display the cities with their Avg. no. of orders per day and Delivery times. Which city has the highest delivery time and the lowest Avg. no. of orders per day?

c) Which are the top 3 restaurant chains with maximum no. of outlets across India? What is their Order amount ?

d) Which is the best performing restaurant category in Maharashtra and Karnataka with regards to Total no. of reviews and avg. rating

Q. 3) Add a new visual/new analysis (not used in Q.2) and one line of your observation in the form of a text box on top of the visual. Ensure you name the page as Q.3 in the Power BI file (15 marks)

**Instructions:**

* All the data cleaning, transformations need to be done in Power BI
* You must submit the Power BI file along with the answer sheet
* Answers to questions in Q2 can be given in an excel sheet or a word document. Marks will be given only if the correct answer matches the visual in the dashboard