## Introduction to the Case Study: School Management System

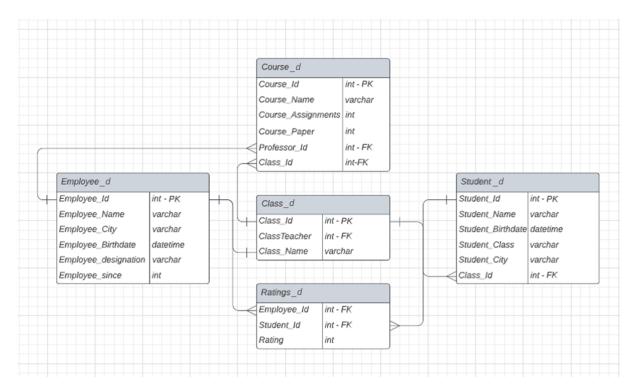
## **Scenario:**

Consider a school situated in Delhi-NCR. This school has classes from 6th standard to 10th standard but they have just started gathering all the school data in a database. Therefore, we have limited data for class 8th, 9th and 10th.

In this problem, school management wants to input the data in the database quickly and efficiently so that they will get quick and actionable insights as fast as possible.

As a data analyst, the task is not only to create the database but also get actionable business insights for the stakeholders.

## Let's visit the school schema:



## Name of the tables:

- course\_d
- employee\_d
- class\_d
- student\_d
- ratings\_d