**DS CCA ACTIVITY**

**DATASET INFORMATION**

**Group 1**

*Harsh Nevse (31)*

*Revati Jagdale (51)*

Dataset name: **Location wise daily Ambient Air Quality of Maharashtra**

Dataset time period**: 2015**

Dataset source**: data.gov.in**

Dataset size:6672 rows × 9 columns

Dataset description: Data has been collected from the field instruments, it is likely that the data may display some errors or abnormal values. Any abnormal value may be due to any episode or instrumental error at any particular time; NA: Not Available/Not Applicable; Figures are in micrograms (one-millionth of a gram) per cubic meter.

Headers:

1] Stn code: Monitoring station code

2] Sampling date: Date when the samples were recorded

3] State: Maharashtra

4] City/Town/Village/Area: All from Maharashtra

5] Location of Monitoring station: Place where the station is built.

6] Agency: Body by whom the station is built and operated through.

7] Type of location: Industrial Area, Residential, Rural and other Areas, Sensitive Area.

8] SO2: Sulphur dioxide presence in air per micrograms

9] NO2: Nitrogen dioxide presence in air per micrograms.

10] RSPM (Respicable Suspended Particulate Matter) / PM10: presence in air per micrograms.