**Power BI Agenda for You-tube:**

**Topics Theory:**

1. Introduction to BI
2. Features of BI
3. Need of BI
4. Data visualization
5. Tools used for data visualization
6. Why power BI as data visualization tool?
7. What is Power BI?
8. Components of PBI
9. Architecture of PBI
10. Building blocks of PBI
11. Visualizations, Datasets, Reports, Dashboards, Tiles
12. Need & demand of Power BI
13. Job designations
14. Introduction to Myntra dataset and **questions/insights** which we will find using Power BI

**Topics Practical: (Myntra data)**

**Link to dataset:** <https://www.kaggle.com/datasets/manishmathias/myntra-fashion-dataset>

1. **Download and install PBI desktop**
2. **Charts**
3. **Tables and matrix, formatting & conditional formatting**
4. **Cards & filters**
5. **Slicers**
6. **Advanced charts**
7. **Image insert**
8. **Web url actions**
9. **Page navigation**
10. **KPIs**
11. **DAX**
12. **Power Query**
13. **Export PBI report**

**Estimated Time:**

1. Theory (3 hrs)
2. Data exploration & cleaning (2 hrs)
3. Questions which can be answered-preparation (1 hr)
4. Practical + dashboard + storytelling (6+4)