Lecture Videos:-

**Initial Lectures(Basic Flow and programming understanding) :-**

<https://jaskiratsingh.wiziqxt.com/online-class/1671926>

<https://jaskiratsingh.wiziqxt.com/online-class/1676151>

[https://jaskiratsingh.wiziqxt.com/online-class/1679715](https://jaskiratsingh.wiziqxt.com/online-class/1676151)

[https://jaskiratsingh.wiziqxt.com/online-class/1683116](https://jaskiratsingh.wiziqxt.com/online-class/1676151)

<https://jaskiratsingh.wiziqxt.com/online-class/1687285>

<https://jaskiratsingh.wiziqxt.com/online-class/1694886>

<https://jaskiratsingh.wiziqxt.com/online-class/1701808>

<https://jaskiratsingh.wiziqxt.com/online-class/1698507>

**Introduction to logic building in python programming.**

<https://jaskiratsingh.wiziqxt.com/online-class/1707395>

<https://jaskiratsingh.wiziqxt.com/online-class/1709513>

<https://jaskiratsingh.wiziqxt.com/online-class/1024999>

**Pandas:-**

<https://jaskiratsingh.wiziqxt.com/online-class/1707395>

**Normal distribution**

<https://jaskiratsingh.wiziqxt.com/online-class/1039095>

<https://jaskiratsingh.wiziqxt.com/online-class/1041723>

**Binomial distribution and normal distribution.**

<https://jaskiratsingh.wiziqxt.com/online-class/1731492>

<https://jaskiratsingh.wiziqxt.com/online-class/1733567>

<https://jaskiratsingh.wiziqxt.com/online-class/1734591>

**Central Limit Theorem, Sampling Distributions, Point Estimators and Maximum Likelihood Estimation -**

<https://jaskiratsingh.wiziqxt.com/online-class/1057422>

**Hypothesis testing, please watch this lecture:**

<https://jaskiratsingh.wiziqxt.com/online-class/1071081>

MLE and basics of Hypothesis Testing

<https://jaskiratsingh.wiziqxt.com/learner/online-class/1757781/overview>

<https://jaskiratsingh.wiziqxt.com/learner/online-class/1758830/overview>

**Some Case Studies and Sampling Distributions**

<https://jaskiratsingh.wiziqxt.com/learner/online-class/1755628/overview>

<https://jaskiratsingh.wiziqxt.com/learner/online-class/1756771/overview>

**Lecture Notes:-**

Relationship\_bw\_Probability\_and\_Relative\_Frequency.pdf

Sample\_and\_Population\_Statistics.pdf

Sample\_and\_Population\_Statistics\_2.pdf

Maximum\_Likelihood\_Estimation\_Morning\_Batch.pdf