

Morning session

classmate

Date

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Date - 16/6/2020

Course - Statistical learning

Topic - Case study

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Sem - IV Sem

Report:

agenda -

- 1) Case study for starters
- 2) Probability & its types
- 3) Bayes Theorem
- 4) Normal distribution & Bell curve

* Case study on statistics and Probability Theory

How do you make insights or wisdom out of this data set? What are the insights

1. What is the mode for work?
2. Which of the three attributes has the highest mean satisfaction score? / lowest mean satisfaction score?
3. Find out the coefficient of variation for work, pay and promotion
4. In the histogram of promotion, which class has the highest concentration?
- 5.