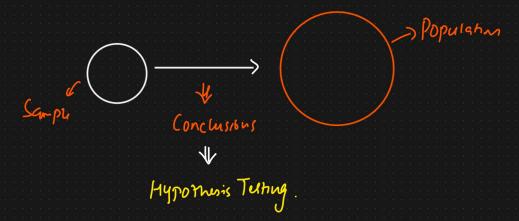
A Hypothesis And Hypothesis Testing Mechanism

Informatial Stak : Condusion or Inference



Mypothoris Testing Mechanism

- Person (rime Court
- 1 Null Hypotheris (Ho) Person is not guilty
- The assumption you are biginning with
- 1) Alkmak Hypothons (Mi) The purson is guilty
- Opposite of Null Hypothenis
- 3) Experiments -> Statistical Analysis of Value, Significance Value)

 -> (New Proof (DNA, Finger Test)
- 4) Accept the Null Hypotheris Oo Rycot to Null

Eg: Colleges at District A States its parced percentage of Students are 85%. A new college opened in the district and it was found that a Sample of Student 100 have a pass percentage of 90%. With a Standard deviation of 4%.

Does this College have a different passed percentage.

Ans) Nul hypothesis (no) = M=85%

Altenge Mypornens (11,) - M + 85%