**Project Title**

**Analysis of Indian Start-up Funding**

**Introduction**

Analyzing funding received by start-ups in India from 2018 to 2021

**Business Understanding**

The Indian start-up ecosystem is a competitive and fast-growing industry that offers potential investment and innovation opportunities. Understanding the industry trends and patterns is essential to making well informed investment decisions and achieving success.

**Hypothesis**

Null Hypothesis: Start-ups in the technology sector are more likely to secure higher funding

Alternate Hypothesis: Start-ups in the technology sector are not necessarily likely to secure higher funding

**Questions To Be Answered**

* What is the trend in value of Indian start-up funding over the years?
* Has the trend in the number of Indian start-ups increased or decreased over the years?
* Which industries have the highest number of start-ups?
* Which industries have received the highest funding amounts?
* What is the average funding amount for Indian start-ups?
* Are there any correlations between headquarters location and share of funding?