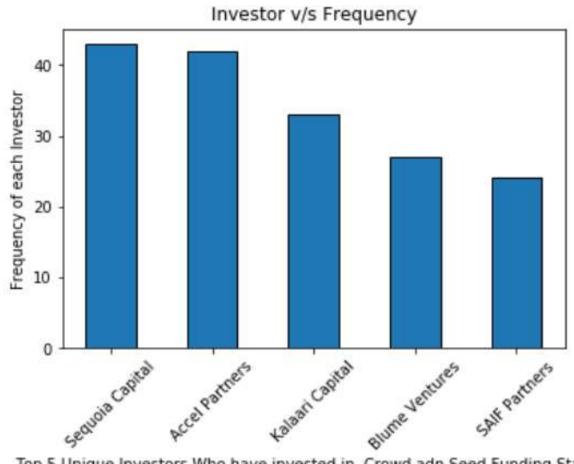
## **Question 5**

## **Logic for Code:**

- First I imported pandas library and created a pandas data frame of the startup excel file. Matplotlib function is imported for plotting graphs.
- Correcting spell errors in Startup Columns of the Data Frames, spell error in oyo, ola, paytym and flipkart
- Separating investors who have invested in investment of type private **Equity**
- Splitting investors separated by comma into new Data Frame and grouping by row of this new column according to unique startup name
- Extracting all the investors from the group by function and adding these investors in a set so that we can get unique investors only.
- Appending these unique investors for each startup in a list and converting list into a dictionary
- Retrieving top 5 max entries from dictionary

## **Advice:**



Top 5 Unique Investors Who have invested in Crowd adn Seed Funding Startup

- We can Deduce from graph that these are top 5 investors who have invested in investment of type seed funding and crowd funding
- 1067 investment are of private equity type in Data frame

Sequoia Capital 43 Accel Partners 42 Kalaari Capital 33 Blume Ventures 27 SAIF Partners 24