

Table-1.1

Understand the Data Set		
Sl. No	Questions	Answer
1	How many unique companies are present in rounds2?	
2	How many unique companies are present in the companies file?	
3	In the <b>companies</b> data frame, which column can be used as the unique key for each company? Write the <b>name of the column</b> .	
4	Are there any companies in the rounds2 file which are not present in <b>companies</b> ? Answer <b>Y/N</b> .	
5	Merge the two data frames so that all variables (columns) in the <b>companies</b> frame are added to the <b>rounds2</b> data frame. Name the merged frame <b>master_frame</b> . How many observations are present in <b>master_frame</b> ?	

**Table-2.1**

Average Values of Investments for Each of these Funding Types

Sl.No	Questions	Answer
1	Average funding amount of venture type	
2	Average funding amount of angel type	
3	Average funding amount of seed type	
4	Average funding amount of private equity type	
5	Considering that Spark Funds wants to invest between <b>5 to 15 million USD</b> per investment round, which investment type is the most suitable for them?	

**Table - 3.1**

Analysing the Top 3 English-Speaking Countries

Sl.No	Questions	Answers
1	Top English speaking country	
2	Second English speaking country	
3	Third English speaking country	

Table - 5.1

Sector-wise Investment Analysis				
Sl.no	Questions	C1	C2	C3
1	Total number of Investments (count)			
2	Total amount of investment (USD)			
3	Top Sector name (no. of investment-wise)			
4	Second Sector name (no. of investment-wise)			
5	Third Sector name (no. of investment-wise)			
6	Number of investments in top sector (3)			
7	Number of investments in second sector (4)			
8	Number of investments in third sector (5)			
9	For point 3 (top sector count-wise), which company received the highest investment?			
10	For point 4 (second best sector count-wise), which company received the highest investment?			