Exercises on String Patterns, Sorting, and Grouping Built-in Database Functions

1. Write SQL query to sum all the funding AmountinUSD, where City location equals "Bengaluru"
2. Write SQL query to sort the table by startup name DESC
3. Write SQL query to sum all the funding AmountinUSD, where City location equals "Bengaluru" and AmountinUSD>380000
4. Write SQL query to get all CityLocations that has an AmountinUSD >380000
5. Write SQL query to get only **unique** CityLocations that has an AmountinUSD >380000
6. Write SQL query to get all StartupNames where AmountinUSD<380000
7. Write SQL query to sort the output from the previous question DESC
8. Write SQL query to get the City location that has the maximum funding amount "Note that is the data is not cleaned properly you will get non logical result"
9. Write SQL query to get the total funding AmountinUSD for each IndustryVertical
10. Write SQL query to get the total funding AmountinUSD for each IndustryVertical that starts with letter "A"
11. Write SQL query to get the total funding AmountinUSD for each IndustryVertical that starts with letter "A" and sort the output DESC by the total AmountinUSD
12. Write SQL query to count all the start_ups in the Education field
13. Write SQL query to count all the start_Ups in the E-Commerce field
14. Write SQL query to count all the start_Ups in the E-Commerce field, where city location equals "Bengaluru"
15. For each Industry Vertical find the total funding amount
16. For each Industry Vertical find the total funding amount as "Total_fund" and the average funding amount as "Avg_Fund". In this question provide two answer 1- using group by Industry Vertical, 2- using sub_queries
17. Write SQL query to get the minimum value of funding for the "Uniphore" start_up
18. Write SQL query to get the length of the city location names
19. Write SQL query to convert start_ups names into uppercase if the funding amount is >380,000
20. Write SQL query to select distinct industry vertical names, knowing that names are mix of lowercase and uppercase values.