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Q1) Read the input data set file and execute 1-a (.ipynb file). By using cartesian distance, manhattan distance, Minkowski distance predicting the evaluation data for values of k 1,3,5 (.ipynb files).

Follow same execution for 1b,1c,1d with provided training data sets.

Q2) By reading input data set file and execute 2a, 2b, 2c, 2d.

For 2e I have used .ipynb file to write answer as a comment please find it in the file.

Thanks & Regards, Gaddamadugu Vamsi Krishna.