Steps to solve any supervise learning

1. TO understand the problem statement and get subject matter knowledge

2. Identify the dependencies

3. Data collection

4. Data wrangling

5. Identify the patten followed by deciding algorithm

6. Training

7. Testing

8. Evaluating the training

9. Parameter tuning

10.Dump the model with pickle file

11.UI integration

Steps for Data wrangling

1. Identify the format of the data set

2. Read the data set

3. Check and handle missing entries

4. Check and handle categorical strings

5. Check and handle numerical strings

6. Feature selection

7. Dependent and independent split

8. Perform scaling and outlier removal if required

9. Statistical analysis

10. Training and testing split

PS 1: TO predict salary of an employee before joining organisation so that he will get an estimation or approximate salary he would get after joining