Random Forest
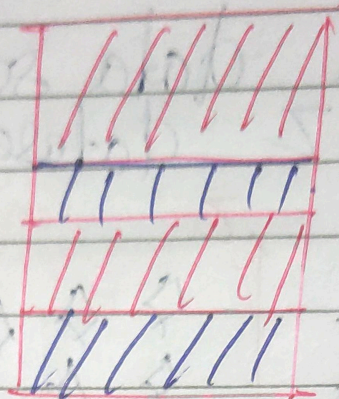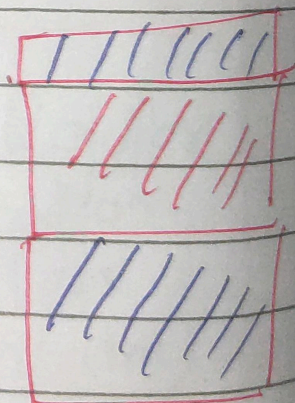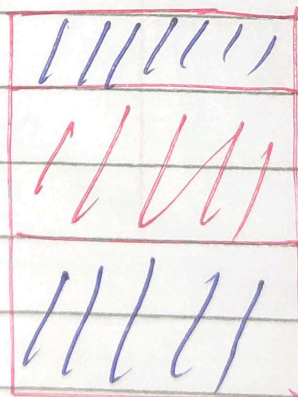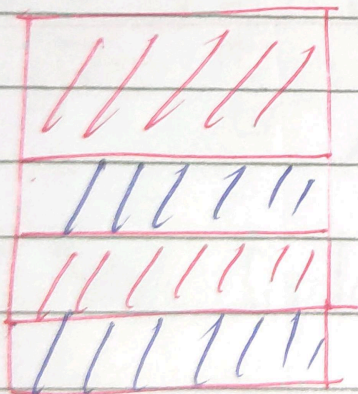
→ Let say I have two classes green =→
red = ⚡ •

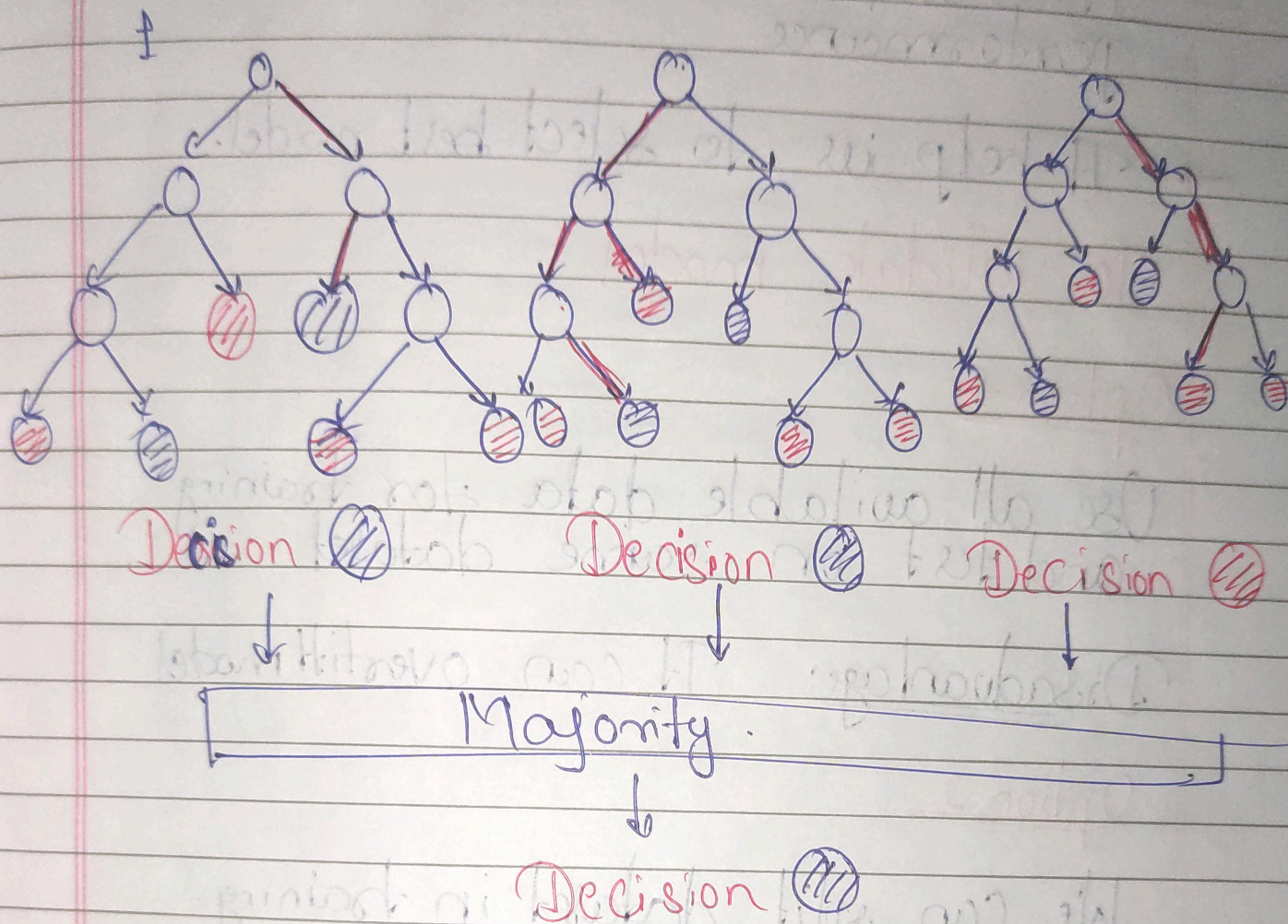Sub batches of it.

Or randomly selecting
subbatches of data.

Let say above example have different trees.

Decision 🔵   Decision 🔵   Decision 🔵

↓   ↓   ↓

| Majority. |

↓

Decision 🔵

Code

from sklearn.ensemble import RandomForest Classifier

↳ parameter = n_estimator (No of trees)
              criterion = 'gini'