**ML Assignment**

For the given data set, make an algorithm which course the student is more likely to take provided that he is taking the SPA course.

For testing purpose, we will select 30 SPA students (which are not part of the training set given to you) and try to see how close is the prediction to the actual classes they have taken.

Kossine as an organization has to send a targeted marketing ad for the various courses they have to offer. Based on the data given, suggest a strategy and prove it using ML as to what can be targeted and what basis can be used for targeting the ad.

OOPM (Java),

Data Structures (DSF),

AOAD

Android Programming

DSA

Web Programming/IP

Android Programming

Automata Theory / TCS

DBMS

Ethical Hacking

Circuits And Transmission Lines

Data Structures (DSF)

Advance Java

Linux Administration

Analog Electronics – 2

Applied Mathematics – 2