

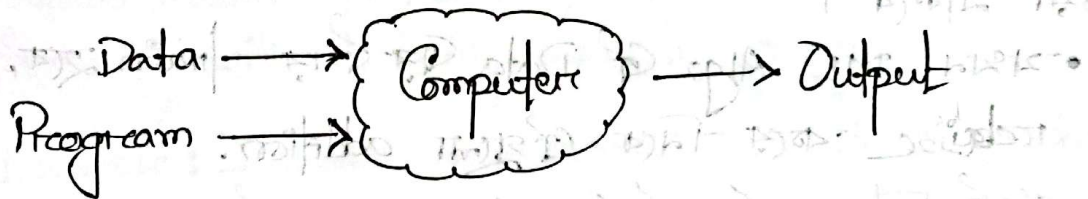
Machine Learning

Day - 1 → What is Machine Learning?

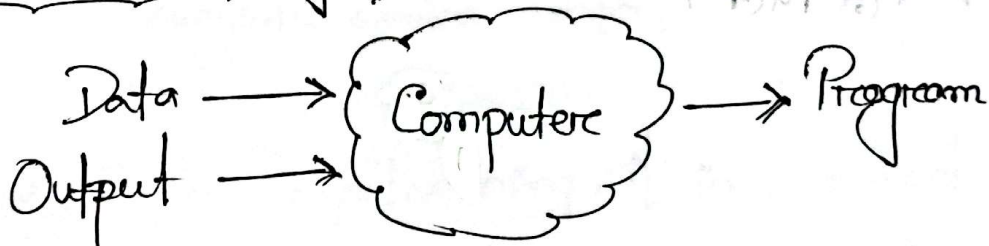
Machine Learning is a field of computer science that uses statistical techniques to give computer systems the ability to "learn" with data, without being explicitly programmed.

⇒ In simple word, It's all about learning from data.

In traditional Programming



In Machine Learning



- আমরা machine learning এ, কিছু data দেয়া, তার ন data র input ও output খুঁজিয়ে দিচ্ছি, কিছু কোন logic/Program
- নিশা হয় নি → logic automatic করে generate হবে, using machine learning algorithm
- আমরা প্রত্যেক case, condition এর জন্য code নিশা

