# Mini Project I

## Team 5

# Part 1:

* We can identify the most popular product by the number of sales of item as result, it will generate high revenue and profit for the company. As long as, the sales of item are increased as well as there will be more demand of the product, we can upgrade the quality and prices of the product leads to more profit. As per my opinion, this will be the most popular product.
* Popular products can be identified by the number of sales. Therefore, we need the price and sales of the individual product.
* As we already know that the popularity can be define by the sales of the product which there will be more demand of the product in the market. Not only there is demand but people want them more eagerly. There, we need to make focus on popular product as compare to other one’s. So, there we need to take down the productivity of other products which are taken a raw material of that product.
* We can increase the productivity of the item, by the adding the raw material of other products which are used to made them. We can use that material to make a most popular product. We can easily calculate the productivity by:

Increased number of items = Total raw amount of material + other raw material of items

Raw material required for per item