**Questionnaire to design the product**

Need statement: A product to replace plastic containers which is eco-friendly and economical to use for solid fast food.

Product: Making food packaging containers using bamboo reinforced cardboard lined with butter paper.

Identify client objectives:

1. Finding a way to reduce plastic and other packaging waste significantly (eliminate PFAs use).
2. Cost friendly solution which can be scaled for mass production.
3. Corporate (fast food places such as McDonalds, Starbucks, Subway etc.) social responsibility to reduce carbon footprint.

Identify constraints:

1. Convincing popular brands to switch over to eco-friendlier food packaging.
2. Cost scaling initially will be difficult (around 7-8 rupees per piece, hence selling price would be approximately 10 rupees).
3. Weight should not be more than 10 to 15 grams (plastic/styrofoam packaging is extremely light weight, however, due to using bamboo reinforced cardboard in our product, weight could be a constraint).

Establish functions:

1. Replace fast food packaging which uses PFAs, styrofoam and single use plastics.
2. Replace plastic containers for pastries and other similar bakery products.