DEVELOPMENT OF DISCUSSION TABLE

MUHAMMAD ARIEF DZIQRY BIN DZULKARNAIN 08DBK18F1047
AINA NURSYAHIRAH BINTI AHMAD NIZAM 08DBK18F1041
NUR AUNI ADRIANA BINTI JASMI 08DBK18F1065
MUHAMMAD AMAL BIN ABDUL RAHIM 08DBK18F1075

SUPERVISOR: FATIMAHWATI BT HAMZAH / TEO ENG

YEAW







PENERANGAN INOVASI

This project is carried out based on the survey made among the students at Civil Engineering Department about the existing table at the foyer. Almost 70% of respondents, choose that the tables and chair is not in a good conditions and need to be replace. Furthermore, the number of table and chair is insufficient to accommodate the number of student. Development of Discussion Table, focus on durability, ergonomic and quantity to facilitate the students while they are doing discussion.



Figure 1: the condition of tables and chairs at foyer

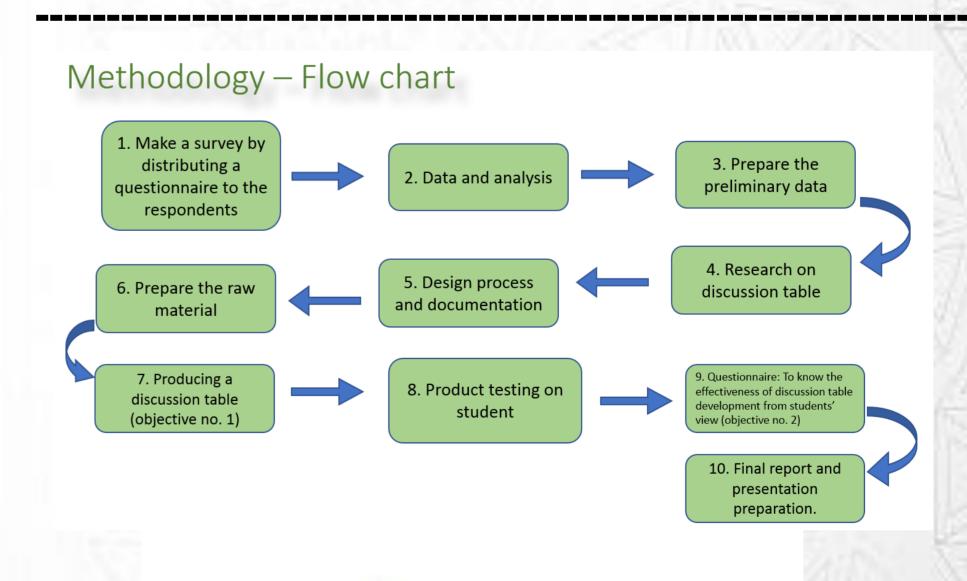
OBJEKTIF

- 1. To produce one set of discussion table.
- 2. To know the effectiveness of discussion table development from students' view.

IMPAK INOVASI

Discussion table is designed to fit into foyer space without taking up too much of floor area. It has 4 stackable chairs so it can accommodate 8 peoples in one unit table. This product gives us freedom to maximize the limited area. So, the use of discussion table can be expanded into other place such as in our home or even office too. Nowadays, a space-saving furniture concept is acceptable due to cost of living, and with the growing population, land is becoming pricier, it's quite common for people to live in smaller places.

BLOK DIAGRAM/CARTA ALIR OPERASI



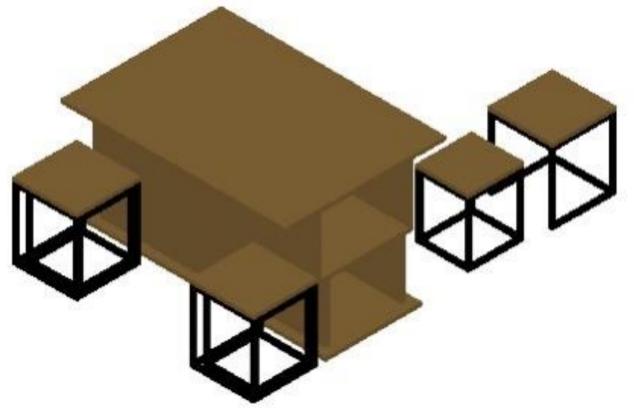


Figure 2: Discussion table design