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College of Creative Arts, UiTM Kedah Branch



INDUSTRIAL DESIGN

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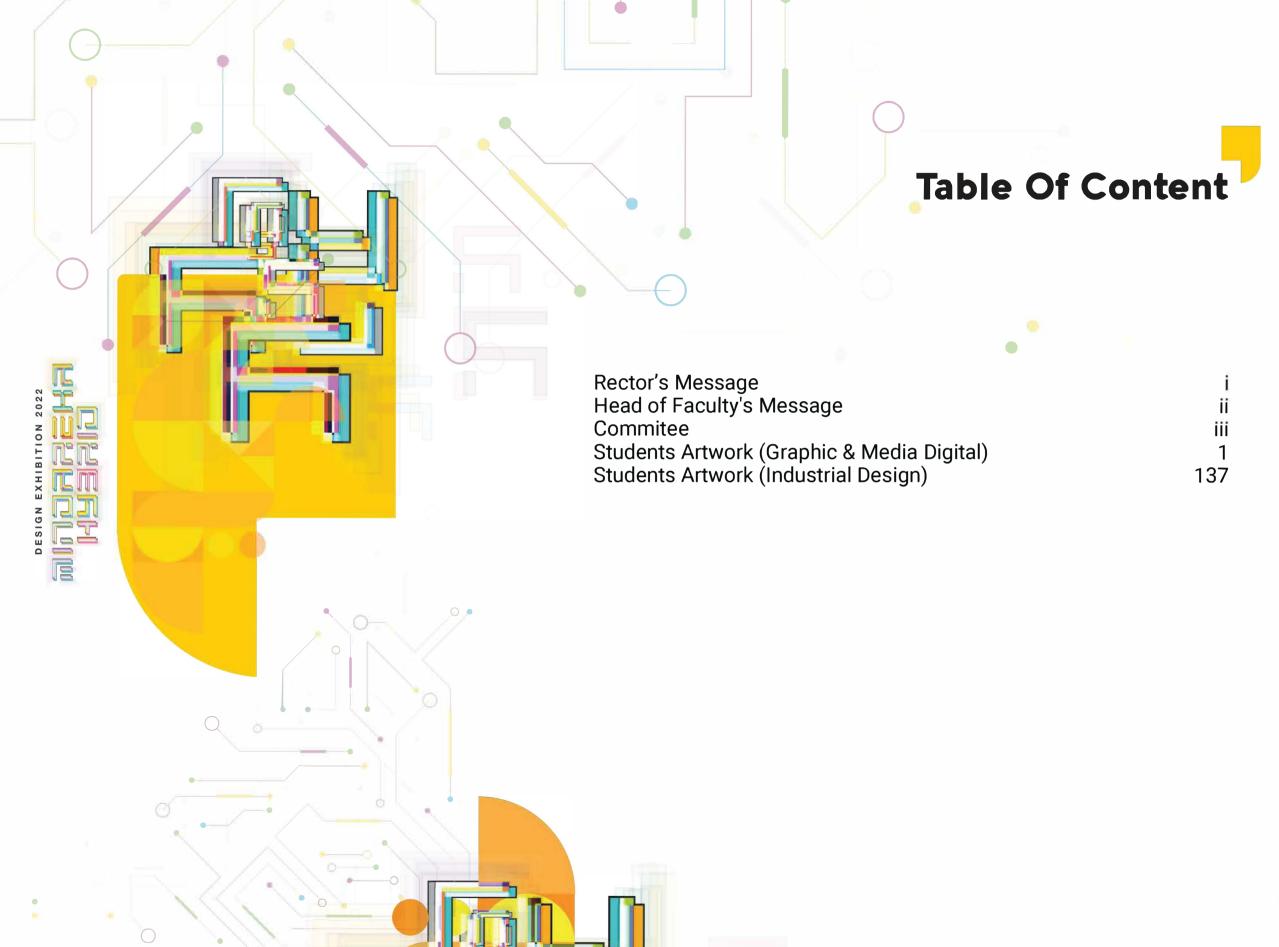
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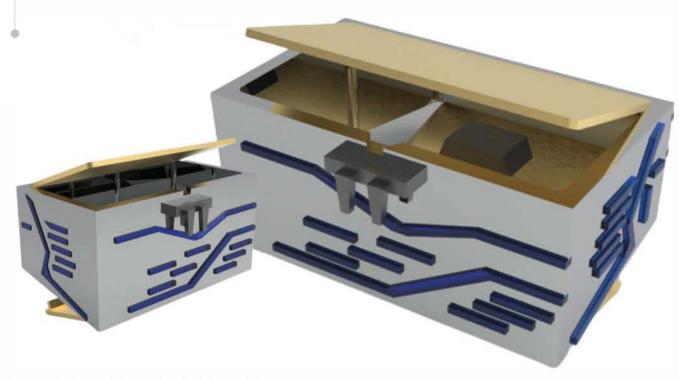
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DROP PARCEL BOX

DROPBOX (PRODUCT DESIGN)

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The end of 2019 a new virus had emerged and made the whole world live in a state of worry. This matter is very worrying if there is no solution in this situation the whole world will experience a huge problem of increasingly crippling the country's economy due to this virus. Due to covid-19, many people at home have many parcel to receive because they tend to online shopping which more easier to buy and prevent the virus. Therefore, the parcel that arrive in front of their house, can be also one of the spread cause.

DropParcelBox is like a mailbox which has storage that a acceptable to put a parcel when the dispatch courier put an item in the drop box. The service is provided by most safety systems, futuristic shape, and made more interesting product that add some automatic sanitizer container and have a sensor at top part when sender want to open box he/she don't have to touch the box but the sender just wave hand to open the box. After that, when parcel reach bottom part automatic open and while the user want take the sanitizer will automatic spray the sanitize the parcel.

The objectives of this DropParcelBox are (1) to avoid contact between dispatch courier and receiver, (2) to prevent spread corona virus, and (3) the parcel is clean from the virus because it has been sanitize. It is hoped that, with this invention, this product can benefit to everyone to prevent the spread the virus. This because we can make a decrease in the number of people who are infected.











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