

## DESIGN EXHIBITION 2022

## 

College of Creative Arts, UiTM Kedah Branch



## INDUSTRIAL DESIGN

**Publisher:** 

College of Creative Arts, Universiti Teknologi MARA Kedah Branch, 08400 Merbok, Kedah, MALAYSIA

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Perpustakaan Negara Malaysia

Cataloguing-in-Publication Data

**Editor:** Asrol Hasan, Shafilla Subri, Azhari Md Hashim, Neesa Ameera Mohamed Salim, Faryna Mohd Khalis, Syahrini Shawalludin, Mohd Hamidi Adha Mohd Amin, Abu Hanifa Ab Hamid, Ahmad Fazlan Ahmad Zamri, Mohd Taufik Zulkefli, Zaidi Yusoff, Fadila Mohd Yusof, Izza Syahida Abdul Karim, Muhamad Aiman Afiq Mohd Noor

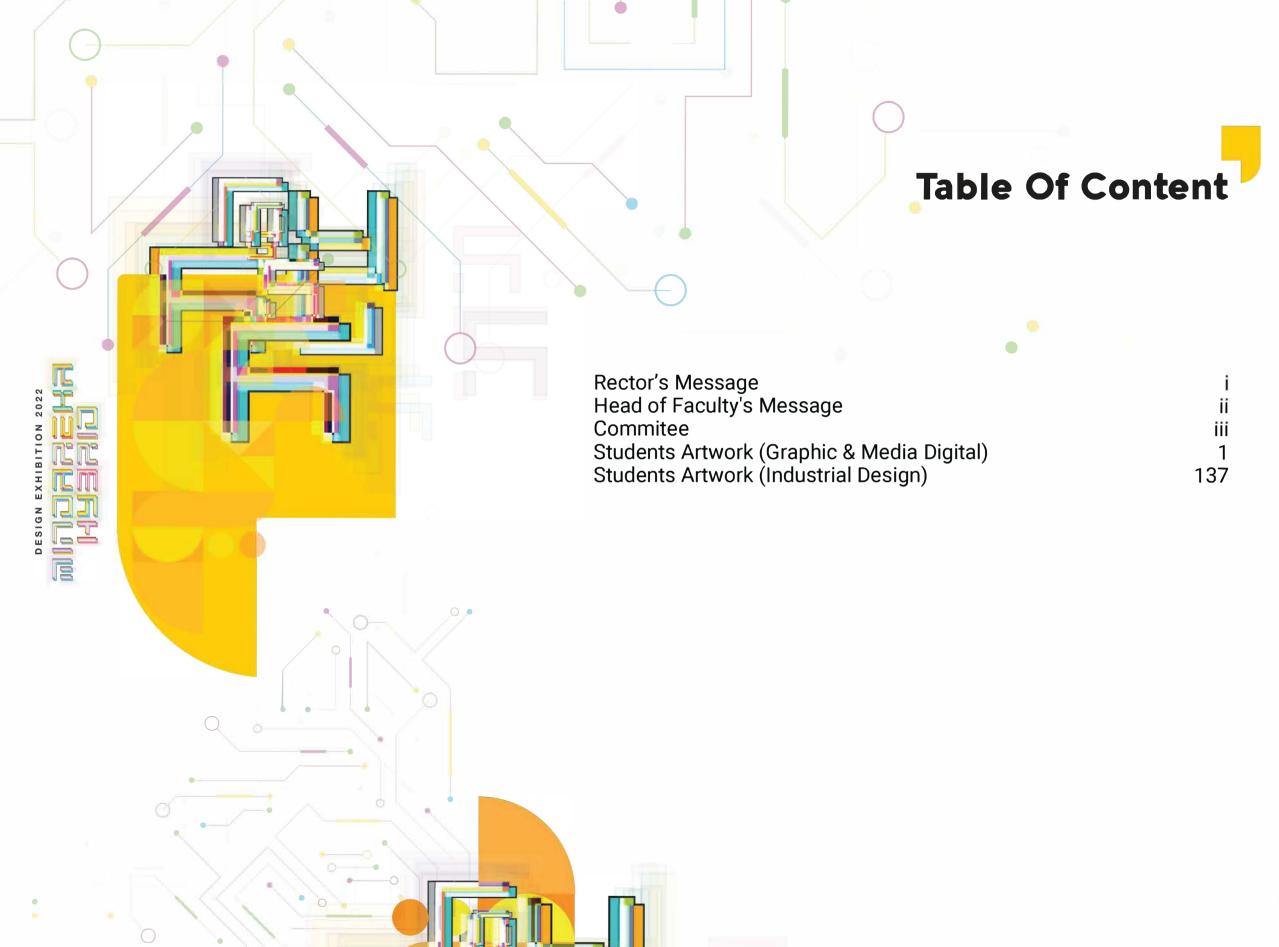
MINDAREKA HYBRID 2022: Programme Book e ISBN: 978-967-2948-25-4

Cover & layout design : Asrol Hasan Typeface : Roboto Type size : 11/12

Printed by:

Perpustakaan Sultan Badlishah, Universiti Teknologi MARA Kedah Branch, 08400 Merbok, Kedah, MALAYSIA









MALAYSIA MARINE COMBAT BOAT (TRANSPORT DESIGN)

Design Advisor : MR ZAIDI YUSOFF

TUAH is a combat boat designed for the Malaysian Marine Force. According to the analytical questionnaire given by the Malaysian Marine Force, Tuah is developed for the Malaysian Marine Force with an excellent modern design, ferocious and innovative with futuristic features. The issues with the current combat boat are the design of each component, as well as the components, that needed to be upgraded and also In terms of hull design, pilot deck, weapon, operating room, additional space, and engine.

A descriptive survey and observations were conducted by 10 Malaysia Marine Force staff through Google Form. 90 percent of them agreed with the new initiative to redesign combat boats for the future. According to the survey, Tuah designed to look more modern with appropriate speed and full equipment for combat. It's also provided one extra space for the lookout crew. With the existence of Tuah combat boat, all operation during the mission would be much easier and thrived to succeed.











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