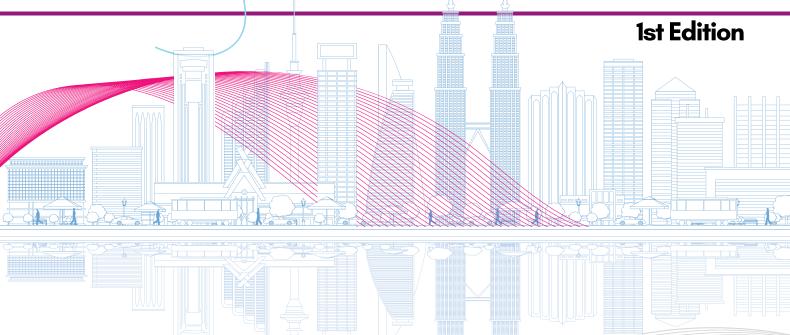
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Proceeding for International Undergraduates Get Together 2024 (IUGeT 2024)

"Undergraduates' Digital Engagement Towards Global Ingenuity"



Organiser:

Department of Built Environment Studies and Technology, College of Built Environment, UiTM Perak Branch

Co-organiser:

INSPIRED 2024. Office of Research, Industrial Linkages, Community & Alumni (PJIMA), UiTM Perak Branch

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Oafè

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ABSTRACT

College life is an unforgettable moment for some people. However, abundant tasks and activities cause some students to experience burnout. It can be a crucial problem for them and interrupt their learning process. Our idea, Oafè, a short form for Oasis Cafe, is inspired by an oasis which means a calm place in the middle of chaotic situations, such as problems experienced by students. Some students feel tired and stressed by their college life, therefore a place is needed to chill out and clear their minds. Oafè applies a timber concept combined with industrial design, producing a calm atmosphere with a simple design and neutral colour palette. Oafè implements a mixed traditional and modern system simultaneously. It uses a concept where visitors are given choices of whether to come in groups or alone. Often sitting on a classroom chair for too long is boring, so the no-chair concept on the second floor can be used as a different atmosphere than what is usual in class.

KEYWORDS: Flexibility, comfort, warm, relaxing, timber

DESIGN DESCRIPTION

Oafè gives off a vibe of cosiness, relaxation, and a sense of chills. It delivers some convenient features in its design, which are the cafeteria for eating, a cosy library space upstairs that can be used by students as a studying area or a place to chill out, and some sitting areas for students to gather or rest their feet after having tiring activities. This public space is designed to fulfil the functionality of the space given by providing multiple areas with different functions. Students are not just allowed to chill out in this place but also to have meals downstairs, study, gather, and more. It is very flexible for any time and any occasion that the academic civilians could experience during their time in college. The material used is under the concept of timber and industrialist design, which combines both wood and a touch of industrial materials. Wooden is mostly used in this building as the wall, floor, ceiling, furniture, and other features. The industrial style in this design is shown by the exposed structural elements with concrete for wall and outside flooring, the lighting from bulbs, and the use of metal in some features like doors and table legs. The mixed design styles not only represent a sense of minimalism and warmth that delivers comfort to the users but also sustainability to the environment. The design's patrons target is widely considered which includes students, lecturers, and other academic civilians in the university in order to maximize its function as a public space and provide advantages as much as it can give.

NOVELTY AND UNIQUENESS

Oafè strengthens the bond between students. We created a congkak table, which is a table with a congkak game on it. The students can eat their meals and play congkak at the same time rather than being on their gadgets. Besides that, Oafè has a no-chair area and a chaired area. The no-



chair area is for students who want to chill, so they can relax by stretching out their legs. The chaired area is for the students who want to take a fleeting break by having meals. Moreover, the curved shape of the building makes it easier to clean.

BENEFITS TO MANKIND

Oafè is a place for students to relax and recharge energy from college life which sometimes feels laborious. They can play, eat, and do coursework together. Not only for gatherings but Oafè can also be used for selling food or something like that. At this point, the system in Oafè makes interactions between owner and buyer closer because of the traditional ordering system (the owner takes the food for the buyer). Furthermore, the design is simple so it is not wasteful in the use of materials which means it can minimize construction waste as a result of using eco-friendly material.





Figure 1: Oafè



COMMERCIAL POTENTIAL

As Oafè will be placed in the campus, patrons are mostly students or lecturers. Therefore, the interior must include a place for discussion, eating, and taking a rest. It has a bar inside, so it can be used to sell food, drink, etc. It can accommodate people on a medium scale.

CONCLUSION

Oafè is the short form name of Oasis Café, inspired by an oasis which means a calm place in the middle of chaotic situations. So, this is a place for taking a rest, eating, and having a discussion. The Oafè's interior gives choices to visitors because it prioritizes flexibility and comfort aspects. Moreover, the system in Oafè can improve interaction between its users.

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REFERENCES

Love That Design. (2023, August 24). Industrial Interior Design: History, Key Features, and Cues. Retrieved from https://www.lovethatdesign.com/article/industrial-interior-design-history-key-featu res-and-cues/#:~:text=Industrial%20interiors%20are%20known%20for,to% 20the% 20sense%20 of%20spaciousness.

Marsh, Kathryn. (2022, March 21). Wood Interior Design: Types of Wood, Decorating Tips and More. Retrieved from https://kathryninteriors.com/wood-interior-design/

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