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e - Proceedings



Proceeding for International Undergraduates Get Together 2024 (IUGeT 2024)
“Undergraduates’ Digital Engagement Towards Global Ingenuity”

1st Edition



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

Bauchemic (Malaysia) Sdn Bhd

Universitas Sebelas Maret

Universitas Tridianti (UNANTI)

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Anjung Bestari Pavilion

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ABSTRACT

Anjung Bestari serves as a focal point for university students. This design aims to approach educational spaces while also blending purposeful design with a commitment to student-centeredness. Designed for versatility, it caters to collaborative learning and introspective retreats, seamlessly integrating indoor and outdoor spaces to inspire exploration. Customisable features empower students to shape their environment, reflecting the diverse cultural and intellectual landscape. As a beacon of inspiration, the pavilion invites students to embrace their individuality, forge connections, and embark on a journey of discovery. It stands as a dynamic haven for student engagement, catalysing personal growth and community cohesion within the campus landscape.

KEYWORDS: Supportive design, focal point, amenities, friendly, ammenetives

DESIGN DESCRIPTION

IUDeC 2024 aims to broaden participants creativity to integrate timber or wooden-based elements with other materials, architectural styles, or design concepts, showcasing innovation and originality. We emphasize a comprehensive approach to students' well-being by integrating sustainable timber and fostering a dynamic, inspiring environment that fosters learning, collaboration, and relaxation. Anjung Bestari is a student hub with an open space style that aims to reconnect students with their peers and with themselves outside of the learning process. The design of Anjung Bestari is versatile and timeless, with every corner serving as a seating area and materials that seamlessly integrate with the surrounding environment.

NOVELTY AND UNIQUENESS

This project uses Tanjak as its subject matter and incorporates it into the student hub's design. We also employ the stacking concept to ensure optimal ventilation. Tanjung Bestari uses timber as its main material, creating another alternative to the traditional urban community with a low carbon footprint.

BENEFITS TO MANKIND

A pavilion is a public space on campus that provides a wide range of resources and support services tailored to students' needs. This multifunctional hub serves as a one-stop destination for a discussion area, student lounge, and event space. The pavilion also fosters a sense of community and belonging by bringing together students, faculty, and staff in an environment that promotes collaboration and creativity. It serves as a communication hub, keeping students informed about campus events and initiatives. Through its inclusive design and student-centred approach, the hub not only enhances the student experience, but also contributes to the overall vibrancy and success of the university community.



Figure1: Image of Tengkolok Diraja

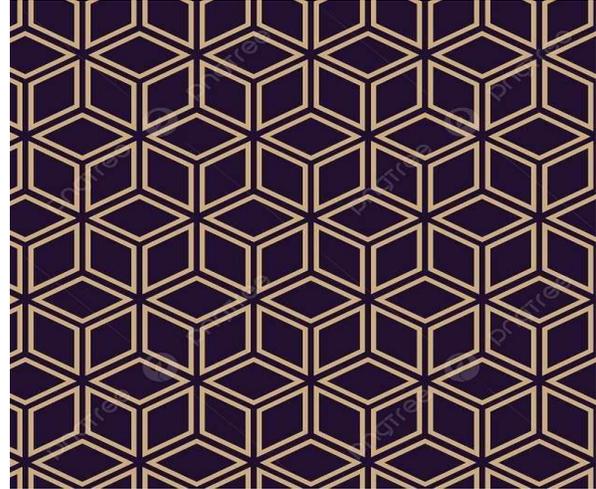


Figure 2: Image of Geometry Pattern

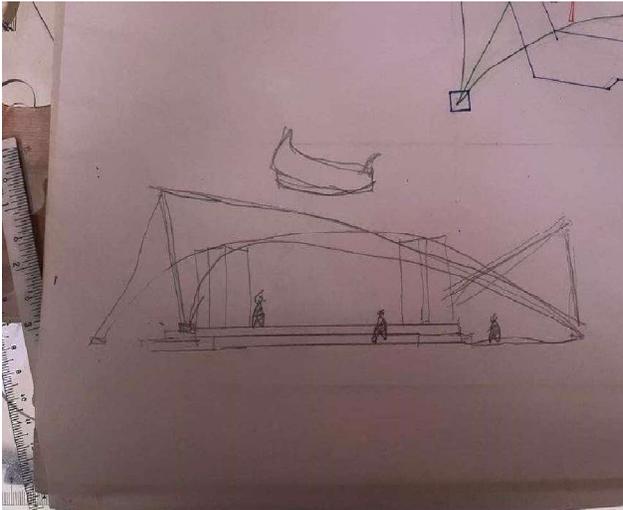


Figure 3: Image of Development Ideas

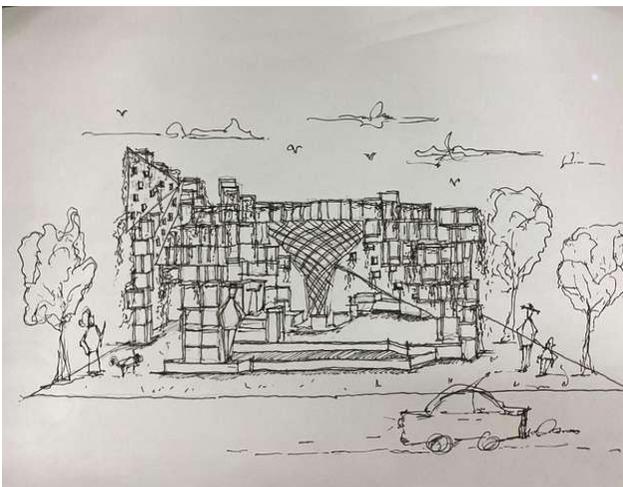
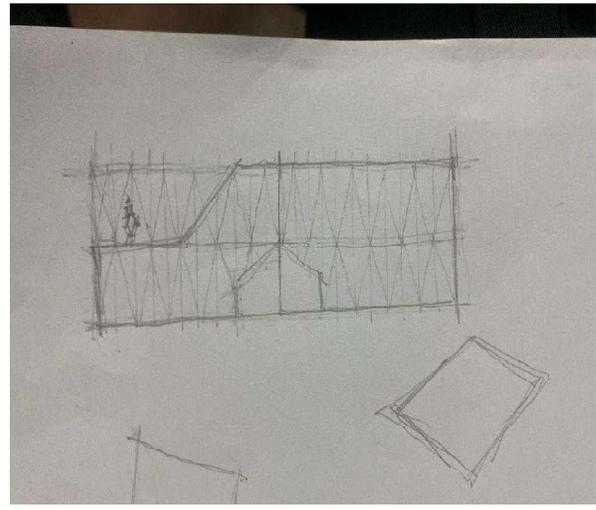


Figure 4: Image of Anjung Bestari Facade



Figure 5: Image of 3D Model

COMMERCIAL POTENTIAL

A student hub is a profitable business opportunity that can cater to students' diverse needs. It can be located in areas with large student populations or a high demand for student-oriented services. It becomes a one-stop shop for students' needs by providing amenities such as study spaces and access to online resources. Additionally, partnerships, sponsorships, and event hosting can further enhance its economic viability. A student hub can solidify its position as a central hub of student life by fostering a sense of community and adaptability to changing trends. In summary, it is a sound commercial investment and a vibrant centre for student engagement and collaboration.

CONCLUSION

In summary, student hubs are a crucial aspect of the college experience, offering students a sense of community, connection, and support beyond their academic pursuits. These hubs, with a variety of amenities, services, and events, are hubs for social interaction, promoting a vibrant campus culture and enabling student success. It is therefore imperative that colleges and universities invest in student hubs and adapt them to meet the evolving needs and preferences of students.

ACKNOWLEDGEMENT

We would like to express our sincere gratitude to all those who have contributed to the completion of this work. Firstly, we extend our deepest appreciation to our advisors, Dr. Siti Norsazlina Haron and Sir Raja Hazman Shah, whose guidance, support, and encouragement were invaluable throughout this project. Their expertise and insights have greatly enriched the quality of this work. Finally, we extend our heartfelt thanks to all our friends and peers who have offered their encouragement, feedback, and support along the way. Their camaraderie and companionship have made this journey memorable and fulfilling. Thank you all for your invaluable contributions and support.

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Saya yang menjalankan amanah,

SITI BASRIYAH SHAIK BAHARUDIN
Timbalan Ketua Pustakawan

nar

Setuju.

27.1.2023

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