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Featured News



Mini Carnival "Jom Masuk TVET"



Hunch Hunt Challenge 2024 Edition

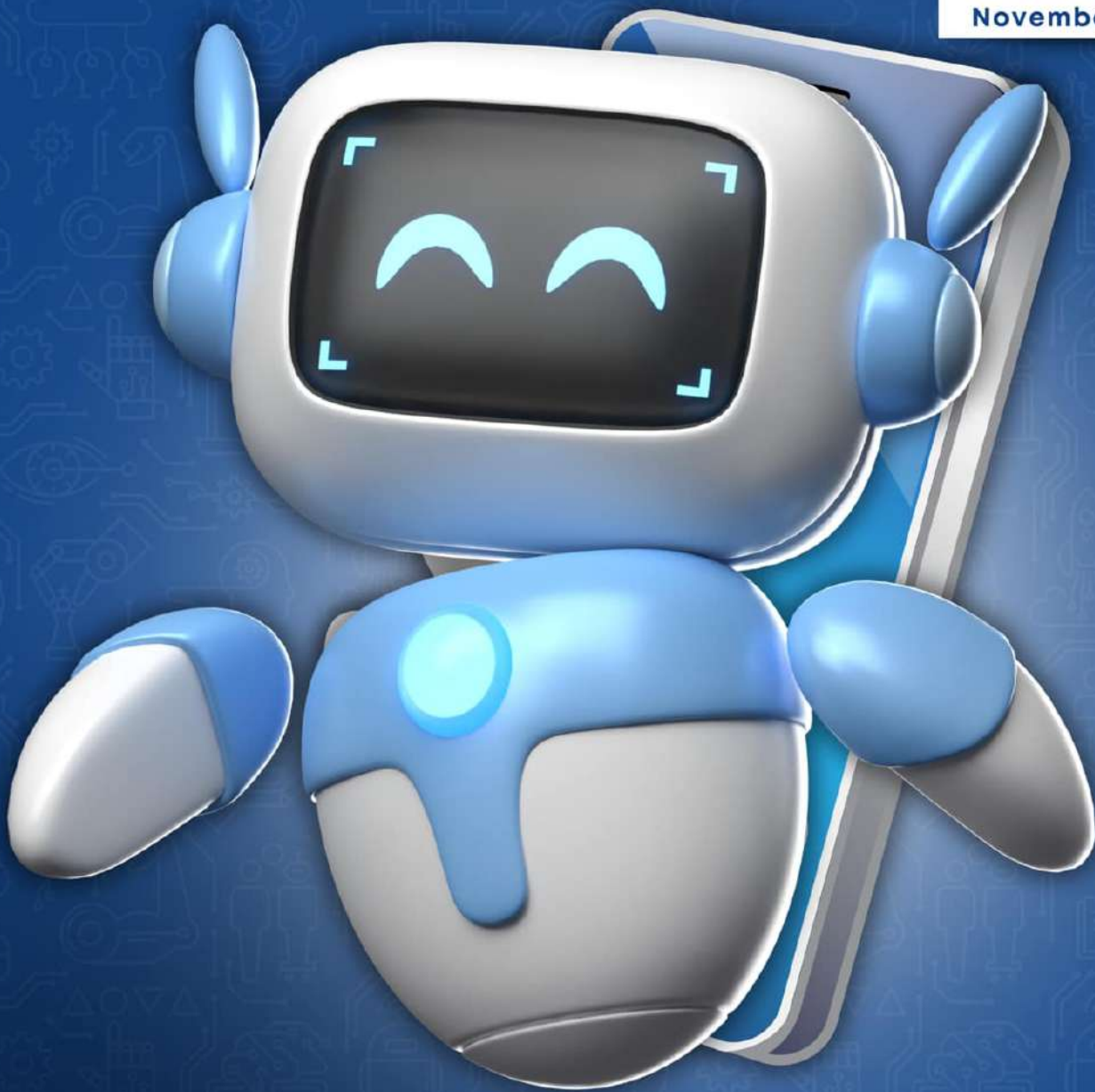
TAC Meeting No. 2/2024



Skills Training Exposure Programme and TVET Career



November 2024



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MINI CARNIVAL “JOM MASUK TVET”



by: Muhamad Zikri Hanafi bin Nor Razak

From 1st to 3rd November 2024, the Mini Carnival “Jom Masuk TVET” was successfully held at Angsana Johor Bahru in conjunction with the Jom Heboh Southern Zone Programme. This programme aimed to introduce and promote the UP_TVET platform, which serves as a unified application channel for enrollment into TVET courses offered at various TVET institutions nationwide. It also provided an excellent opportunity to engage with the local community and raise awareness about the importance and benefits of TVET education.

The Mersing Industrial Training Institute was honoured to participate in this programme. The ILP Mersing booth garnered significant attention from visitors, eager to learn more about the full-time and short-term courses available at the institute. Among the highlights of the ILP Mersing exhibition was the “Try a Skill: Drone Simulator” activity. This interactive segment allowed attendees to experience flying a drone using the simulator provided, which was not only educational but also entertaining.



In addition to showcasing its courses, ILP Mersing also took part in the Final Series of the 2024 Drone Soccer Competition. The competition featured 12 teams from TVET institutions across Malaysia, providing a platform for students and educators to demonstrate their skills and teamwork in this exciting and emerging sport. This participation not only showcased the technical capabilities of ILP Mersing but also highlighted its commitment to embracing innovative technologies and fostering competitive spirit among its students.

The collaboration between ILP Mersing and the Department of Skills Development (JPK) through programmes like this serves as a vital step in elevating TVET as the number one choice for higher education and a preferred career pathway. The event further emphasised the potential of TVET in equipping students with practical and industry-relevant skills, aligning with the nation’s workforce demands. Special appreciation is extended to all instructors and students from ILP Mersing who contributed their time and effort to make this programme successful. Their dedication and teamwork were instrumental in creating a vibrant and informative presence at the event.

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HUNCH HUNT CHALLENGE 2024 EDITION



by: Muhammad Fakhurrazi bin Muhd Halid

On November 16, 2024, at Dewan Besar Mersing Industrial Training Institute, Hunch Hunt Challenge 2024 Edition was organised by the Unit of General Studies in collaboration with BPPL and the Anugerah Remaja Perdana Rakan Muda (ARPRM). The event aimed to provide participants with meaningful experiences while expanding their knowledge in general subjects and the STEM fields through interactive and fun activities. The program kicked off at 8:00 a.m. with an aerobic session to energise the participants, followed by an opening speech by Encik Shahrizan bin Abdullah, the leader of ARPRM, who motivated everyone to perform their best throughout the day.



The programme aims to enhance participants' knowledge in general subjects and STEM while fostering teamwork, creativity, and problem-solving skills through engaging and interactive activities.



A total of 10 teams, each consisting of three participants representing different workshops, took part in the event. In addition, 20 participants from the ARPRM Bronze level served as the event's secretariat, ensuring everything ran smoothly. Throughout the programme, participants displayed exceptional teamwork and collaboration in tackling the various challenges. The goal of the programme was to broaden participants' knowledge in both general subjects and STEM (Science, Technology, Engineering, and Mathematics). The activities tested not only their theoretical knowledge but also their practical skills, encouraging creativity and problem-solving.

Participants honed their teamwork, communication, and leadership skills, while actively engaging with the tasks at hand. At the end of the programme, the results of the Hunch Hunt Challenge 2024 were announced. The Telecommunications Technology (A) team emerged as the champions, followed by Telecommunications Technology (B) in second place, and Electrical Technology (A) securing third place. The Best Workshop Award was given to the Telecommunications Technology workshop, recognising the team that performed the best throughout the competition. The programme was a success in achieving its goal of expanding students' knowledge in various fields while fostering teamwork, creativity, and competitiveness. Congratulations to all the participants, teams, and everyone involved in making the program a success.



This event serves as a source of inspiration for future generations, motivating them to strive for excellence and embrace teamwork. It is hoped that future editions will continue to provide valuable opportunities for participants to enhance their skills and knowledge.



AKG
WORKS



TAC MEETING NO. 2/2024



by: Muhamad Danish Hakim bin Zanizan

On November 24, 2024, the Technical Advisor Committee (TAC) Meeting for Mersing Industrial Training Institute No. 2/2024 took place at the premises of AKG Autowork Sdn. Bhd. The meeting was attended by management and committee members, consisting of Technical Advisors (TAs) and institute representatives. The main purpose of the meeting was to discuss and provide advisory services regarding the implementation of training programmes at ILP Mersing, including aspects of curriculum, examinations, and career pathways for TVET (Technical and Vocational Education and Training) students in general and ILP Mersing students specifically. The meeting was chaired by En Raza As'ad bin Hj Rajab (Raza Tech) and was attended by four experienced TAs; En Azren bin Men (AKG Autowork Sdn. Bhd.), En Amir bin Rahmat (Practicool Sdn. Bhd.), En Muhammad Norhanafi bin Nordin (KN Bersatu Sdn. Bhd.), and En Muhammad Fahmie bin Sarudin (EPC Persona Sdn. Bhd.). In addition, the institute was represented by the Deputy Director of Training, Deputy Director of Operations, Head of the Mechanical & Electrical Department, Department Heads, Assistant Directors, and the BKKL secretariat.

The meeting focused on several important aspects related to the implementation and management of training programmes at ILP Mersing. These included discussions on the curriculum content used for training programs and the mechanisms and criteria for examinations that students must undergo. The involvement of TAs in this process was deemed vital as they provided industry insights and perspectives that could help refine the curriculum to align with current job market requirements.

Additionally, the meeting emphasised the career pathways for TVET students. Suggestions and feedback from the TAs were instrumental in ensuring that students had broader and more promising career opportunities. The meeting aimed to ensure that ILP Mersing students acquired skills and knowledge in line with industry demands, preparing them for a competitive job market.



The main purpose was to discuss and provide advisory services regarding the implementation of training programs at ILP Mersing, including aspects of curriculum, examinations, and career pathways for TVET students.



It is hoped that the outcomes of this meeting will elevate ILP Mersing to a higher level, contributing to the realization of the national TVET policy and supporting Malaysia's goal of becoming a developed nation.



SKILLS TRAINING EXPOSURE PROGRAMME & TVET CAREER



by: Muhamad Syaquir bin Zaidi

On November 18, 2024, the Mersing Institute of Industrial Training organised the TVET Skills Training and Career Exposure Program, a pioneering initiative aimed at introducing secondary school students to foundational technical skills and exposing them to career opportunities in the field of Technical and Vocational Education and Training (TVET). The programme involved 40 students and 4 teachers from Sekolah Menengah Kebangsaan Tengku Aris Bendahara, Kluang, Johor. It was designed to provide practical learning experiences in technical fields while inspiring participants to explore career paths in these industries. The programme reflects ILP Mersing's commitment to equipping the younger generation with the knowledge and skills necessary to thrive in a competitive industrial landscape.

In addition to student activities, the programme also catered to the professional development of the accompanying teachers. The teachers participated in a Basic Introduction and Drone Operation Course, a modern technology module designed to enhance their technical knowledge and teaching methodologies. Furthermore, a comprehensive briefing was conducted by the Assistant Director of the CESS Unit, Ir. Ts. Dr. Hairol bin Jaffar, who provided an overview of TVET training opportunities available at ILP Mersing and other institutions under the Department of Human Resources Training Institutes (ILJTM) across Malaysia.

“ It was designed to provide practical learning experiences in technical fields while inspiring participants to explore career paths in these industries. ”



The programme included a variety of hands-on training sessions conducted in ILP Mersing's state-of-the-art workshops. Students were divided into small groups, with each workshop accommodating 8 participants. Courses offered included Basic Vehicle Maintenance, Basic Air Conditioning Servicing, Welding Simulation, Basic Electrical Wiring, and Basic Electronics. These practical modules allowed students to experience real-world technical applications.

The TVET Skills Training and Career Exposure Programme at ILP Mersing was a resounding success, offering participants valuable exposure to technical skills while fostering a deeper understanding of the importance of vocational education. Students gained practical experience that could serve as a foundation for future careers, while teachers acquired insights into emerging technologies and their applications in education. This initiative serves as a testament to ILP Mersing's dedication to bridging the gap between education and industry needs.



SLOPE RECOVERY AND REINFORCEMENT TENDER BRIEFING



by: Lukman Hakim bin Mhd Shafie

On November 26, 2024, a briefing session on slope recovery and reinforcement works was held at the Main Lecture Hall, Mersing Industrial Training Institute. The briefing aimed to provide a detailed explanation to companies interested in bidding for the tender for this critical project. A total of 17 tendering companies attended, reflecting significant interest in the initiative. Also in attendance were representatives from the Mersing District Public Works Department (JKR) and the BPPA Unit of ILP Mersing, who are responsible for overseeing the project's implementation.

The briefing also covered the technical aspects of the project, including potential challenges in implementation and recommended mitigation measures. This project reflects the commitment of ILP Mersing to maintaining a safe and sustainable campus environment, ensuring that infrastructure remains robust against environmental challenges. Furthermore, the collaborative efforts between ILP Mersing, JKR, and private contractors demonstrate the importance of partnerships in addressing infrastructural issues effectively and efficiently.

“The briefing aimed to provide a detailed explanation to companies interested in bidding for the tender for this critical project.”



The slope recovery project is estimated to cost RM2 million and involves work on 10 affected slopes across the ILP Mersing area. The scope of work includes reinforcement and recovery techniques such as stone pitching, hydroseeding, close turfing, and erosion control mats to ensure comprehensive stabilisation of the affected slopes. Additionally, the project will include the construction of drains on the affected slopes to control water flow and minimize erosion risks in the future. The deadline for the submission of tender documents is December 31, 2024, allowing ample time for tendering companies to prepare the best technical and cost proposals.

The involvement of multiple stakeholders ensures that diverse expertise and perspectives are incorporated into the planning and execution of the project, ultimately enhancing its overall effectiveness. Additionally, the emphasis on advanced techniques such as hydroseeding and erosion control mats underlines a proactive approach to tackling environmental issues, setting a benchmark for similar projects in the region. It is hoped that the project ensures a safe, sustainable campus environment.

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ARPRM COMMISSIONING CEREMONY JOHOR STATE LEVEL 2024



by: Maziz Zikri bin Mohmad Tahir

On November 27, 2024, the Johor State-Level ARPRM Commissioning Ceremony was held at Dewan Serbaguna JKR Johor Bahru, celebrating a total of 252 recipients, including 5 Gold Awardees, 78 Silver Awardees, and 169 Bronze Awardees. The event aimed to recognise the efforts and achievements of youth participants who demonstrated exceptional commitment in their respective categories.

The awards presented during the event served as an acknowledgment of the dedication and hard work of young individuals in Johor. The ARPRM programme provides opportunities for youth to develop resilience, critical thinking, and leadership skills while engaging in community service, sports, and other beneficial activities.



The event aimed to recognise the efforts and achievements of youth participants who demonstrated exceptional commitment in their respective categories.



The ceremony was officiated by YB Tuan Mohd Hairi bin Mad Shah, Chairman of the Johor State Committee for Youth, Sports, Entrepreneur Development, Cooperatives, and Human Resources. Also in attendance were YB Dato' Hj On Jabar@Jaafar, representing the State Sports Division, and Shamsuhaime Basir, the Director of the Johor State Youth and Sports Department, who collectively emphasized the importance of ARPRM in nurturing future leaders. ILP Mersing's Operation Body was represented by two ARPRM leader officers, showcasing the institution's active involvement in empowering youth through this prestigious program. Their participation underlines ILP Mersing's commitment to fostering skills, leadership, and personal growth among its students.



The collaboration between ARPRM, local institutions, and government bodies reflects a unified approach to promoting youth development in the state. Events like this help creating an ecosystem of support, encouraging young people to reach their fullest potential while contributing to their communities.

As the ceremony concluded, participants and organisers expressed their hopes for the program to expand further, reaching more youths across Johor. Congratulations to all awardees, whose achievements not only mark personal milestones but also inspire others to participate in programs that cultivate excellence and leadership.