

Date : Saturday 23 November 2019 Time : 2 PM - 4 PM Location : MR8 Room				Session Chair :
No	PAPER ID	TRACK	AUTHOR	TITLE
1	5	4	Che Zalina Zulkifli, Nur Hazlina Abu Hassan, Hasnatul Nazuha Hassan and Mohd Fauzi Sedon	Learning Smart Through REKBEN Tube for Basic Electric and Electronic Subject
2	28	4	Iva Evry Robiyansah, Mudjito Mudjito, Endang Noerhartati, Abdul Talib Bon and Atiqoh Atiqoh	The Use of “Kera Madu” Application for Improving Science Learning Outcomes for Students with Hearing Impairment
3	29	4	Yanto Yanto and Fransisca Cindy Mulyani	An experimental readability study of the effect of four typographic factors to the response time of female subjects on smartphone screen
4	33	4	Shazaitul Azreen Rodzalan, Maisarah Mohamed Saat and Lily Suriani Mohd Arif	Factors Influencing the Improvement of Students’ Moral and Professional Ethics Attributes: An Industrial Training Intervention
5	43	4	Khairunesa Isa, Nor Aishah Mat Jam, Wan Hanim Nadrah Wan Muda and Hazila Kadir	CRUCIAL PERSONAL FACTORS LEADING TO STRESS IN UNIVERSITY
6	20	2	Titien Setiyo Rini, Fungsi Sri Rejeki, Sri Wulan Purwaningrum, Nia Saurina and Abdul Talib Bin Bon	Healthy Home’s Model for Rural People with Augmented Reality
7	47	4	Mohd Redzwan Abdul Motalib, Haryanti Mohd Affandi, Mohd Izwan Mahmud and Ridzwan Che Rus	Exploring Malaysian Vocational College Teachers Career Choice: An Analysis Using Rasch Measurement Model
8	49	4	Harith Hassan and Haryanti Mohd Affandi	TVA Discomfort during teaching and learning Process in Malaysian Classroom
9	50	4	Noorfazila Kamal, Mohd Faisal Ibrahim and Aqilah Baseri Huddin	Evaluation of Scratch Programming Mentoring Programme amongst Primary School Students
10	51	4	Hafizah Hussin, Noorfazila Kamal and Mohd Faisal Ibrahim	Inculcating Problem Solving and Analytical Skills in STEM Education Practices: The CRYsTaL Initiatives

Date : Saturday 23 November 2019 Time : 4.15 PM - 6 PM Location : MR8 Room				Session Chair :
No	PAPER ID	TRACK	AUTHOR	TITLE
1	69	4	Firdaus Mohamad Hamzah, Mohd Norulhisham Abd Rashid, Mohd Nizam Ab Rahman and Mohamad Sattar Rasul	Rasch Model Analysis for Evaluating Validity and Reliability of Authentic Learning Instrument in Malaysian Polytechnics
2	70	4	Firdaus Mohamad Hamzah, Nur Arzilah Ismail, Haliza Othman and Mohd Norulhisham Abd Rashid	The Performance of Students in Differential Equation Course with a New Assessment System
3	72	4	Noorashikin Md Saleh, Beh Shiuan Yih and Nurfaradilla Mohamad Nasri	Introduction of Hand-on Session Using Kolb Experiential Learning Theory Approach in Teaching Chemical Instrumentation Method
4	74	4	Norfariza Mohd Radzi, Nur Hidayah Azeman and Norhana Arsad	Community Participation in Engineering Education: Improving Students' Learning through 'Fun with Light' Program
5	75	4	Zambri Harun, Wan Fathul Hakim Wan Zamri, Abu Bakar Sulong and Zainuddin Sajuri	Implementation of Cornerstone Courses to Enhance Complex Problem Solving Attributes
6	76	4	Zambri Harun, Wan Mohd Faizal Wan Mahmood, Shahrir Abdullah, M. Rasidi Rasani, Nizaroyani Saibani and Wan Aizon W. Ghopa	Engineering Programme Technical Requirements: A Case Study for Full-Time Equivalent (FTE) Students from Kuwait
7	77	4	M.F. Lee	Evaluation of Fundamental Instructional Design Skill: The Quality of PPG Program towards Primary Schools, Secondary Schools and Vocational Colleges In-Service Teachers
8	65	4	Nur Mardhiyah Aziz, Pei Xin Yap and Nurshuhada Zainon	Assessing BIM Education Level in Quantity Surveying Programme: A Survey in Malaysian Higher Institution
9	87	4	Nurul Ashykin Abd Aziz, Mohd Hizam Hanafiah and Hamizah Abd Hamid	THE BARRIERS OF INTERNATIONAL FRANCHISE EXPANSION: A STUDY ON MALAYSIAN EDUCATION AND LEARNING CENTRE FRANCHISORS