

LIST OF PAPERS SUBMISSION TO iRES2'21 (Entitle for Earlybird Fee)

| PAPER ID | AUTHORS | PAPER TITLE | AREA | DATE OF SUBMISSION | ACADEMIC WRITING WORKSHOP (Participant) |
|-----------------|--|--|----------------|---------------------------|--|
| 2 | Mat Sazilin Ayub and Mat Sazilin Ayub | KAJIAN KESAN PENGGUNAAN PENGHASIL GAS HIDROGEN TERHADAP PEMBEBASAN GAS KARBON MONOKSIDA ENJIN PETROL EMPAT LEJANG | TVET Education | Apr 04, 05:26 | - |
| 3 | Azlizul Suli, Muhammad Sani Buang, Ibrahim Burhan and Mohd Khairun Nizam Sa'adan | A Conceptual Framework: Development of Hydraulic Landing Gear Training Kit as a Teaching Aid for Aviation Courses | TVET Education | Apr 06, 02:31 | - |
| 4 | Mohd.Faiross Ibrahim, Nor Shazana Abdul Rashid and Farah Ariffah Abd Aziz | Kecenderungan Pelajar Program Inkubator Vidoegrifi Di Politeknik METrO Tasek Gelugor Terhadap Keusahawanan Dalam Industri Kreatif Multimedia | Social Science | Apr 14, 00:55 | - |
| 5 | Hanimastura Hashim | Kajian Awal Kerangka Konsep Strategi Penerapan Keusahawanan Merentasi Kurikulum Sijil Teknologi Maklumat Kolej Komuniti | TVET Education | Apr 16, 01:42 | Hanimastura binti Hashim |
| 6 | Noor Hidayah Jamaludin | Analisis Kesilapan Topik Pengamiran dalam Kalangan Pelajar Kejuruteraan Politeknik | Social Science | Apr 22, 04:50 | Noor Hidayah binti Jamaludin |
| 7 | Noor Aini Kamin, Mulyani Effendi, Wan Muhammad Amir Ashraf W. Ramli, Kahirul Bariah Sulaiman, Rahimah Rahmat, Ezaena Shaharom, Rohaya Che Sab and Nurul Shafini Lukman | Revolution of i-Slide | IT | Apr 25, 05:07 | - |

| | | | | | |
|----|---|--|-----------------------|---------------|-----------------|
| 8 | Melissa Khor Suan Chin and Chung Boon Chuan | Identifying the Correlation between the Students' Achievement in SPM English and Semester 1 and 2 Overall Performance for the Electrical Department of Politeknik Kota Bharu | TVET Education | Apr 26, 05:16 | - |
| 9 | Jusma Jaafar and Manisah Mohamad | Inferens Pengajaran Dan Pembelajaran (PdP) Semasa Pandemik Covid-19 | TVET Education | Apr 27, 08:02 | - |
| 10 | Ku Ahmisuhaiti Ku Ahmad, Rahayu Hassan and Suriah Mohamad | Faktor Penentu Gelagat Pematuhan Cukai Secara Sukarela Dalam Kalangan Pensyarah Politeknik | Social Science | May 04, 06:38 | - |
| 11 | Kannan Rassiah, Dinesh Kumar Murugian and Noraini Badui | DESIGN OF EXPERIMENT TO MIXED POLYMER MATERIALS FOR TEACHING & LEARNING PURPOSES | TVET Education | May 10, 03:18 | - |
| 12 | Zamali Omar and Nurul Shahira Md Hisham | Development of Landslide Early Warning System Prototype using Global System for Mobile (GSM) | Engineering | May 18, 07:19 | - |
| 13 | Rahayu Jonit, Jumaliah Jahuri and Fadzlida Shamsudin | ANALISIS FAKTOR STRES SERTA PENGURUSANNYA DIKALANGAN PELAJAR | Social Science | May 18, 08:53 | - |
| 14 | Rahim Ishak and Sinatu Sadiyah Shapie | Effect Of Sodium Hydroxide(NaOH) and Sodium Silicate(Na ₂ SiO ₃) of Geopolymer Concrete at Ambient Temperature | Engineering | May 19, 01:14 | Rahim bin Ishak |
| 15 | Sharifah Adawiah Syed Ahmad and Noriza Mat Hashim | Ketahanan Sifat Fizikal Dan Sifat Mekanikal Papan Termoplastik Sungkai (Peronema canescens) | Engineering | May 20, 07:58 | - |
| 16 | Nurena Abdullah and Zaihasra Rukiman | KAJIAN TAHAP KEPUASAN PELAJAR YANG TINGGAL DI ASRAMA KOPERASI POLITEKNIK MELAKA BERHAD (KPKMB), POLITEKNIK MELAKA (PMK) | Business & Management | May 21, 04:56 | - |
| 17 | Fahrurrazi Mahyun and Ruslawati Abdul Wahab | Kajian Kebolehpayaan Alat Penapis GrewFiL Merawat Air Sisa Basuhan Mesin Basuh Pakaian | Engineering | May 21, 06:15 | - |

| | | | | | |
|----|---|---|-----------------------|---------------|---|
| 18 | Emmy Liana Ayob, Sharifah Haslinda Syed Harun and Siti Asmahani Mohamed | VIDEO TUTORIAL SEBAGAI ALAT TAMBAH PEMBELAJARAN DAN PENGAJARAN | TVET Education | May 21, 08:04 | - |
| 19 | Mohd Hafizil Mat Yasin, Idura Arniza Mohd Maidin, Mohammad Haiqal Hamsah, Syarizie Dinie Baharudin and Jurainie Nur Ayunie Bumbun | Design and Development of Flexible Conveyor Trash Collector | Engineering | May 23, 08:13 | - |
| 20 | Faridah Jaafar, Wan Khazani Wan Kamarudin and Siti Aishah Mohd Yaman | Faktor Kejayaan dan Risiko Perniagaan Pasar Tani Mega di Seksyen 13, Shah Alam, Selangor | Business & Management | May 24, 08:01 | - |
| 21 | Sarvinder Singh | AUGMENTED REALITY: A STEP FORWARD IN ARCHITECTURE PROJECT PRESENTATION | TVET Education | May 25, 00:40 | - |
| 22 | Chong Chee Keong, Zuraidah Binti Abdullah and Muhammad Faizal Bin A. Ghani | AMALAN KOMUNITI PEMBELAJARAN PROFESIONAL: CABARAN GURU SEKOLAH RENDAH BERPRESTASI TINGGI MALAYSIA | Social Science | May 25, 02:13 | - |
| 23 | Mohamad Shahril Ibrahim and Azlan Shah Kamaruddin | A STUDY OF THE EFFECTIVENESS OF THE ENERGY SAVING PROGRAM AT PMM | Engineering | May 25, 11:09 | - |
| 24 | Syahrain Mat Yamin and Azlan Shah Kamaruddin | Study on the Graduates Employability of Politeknik Merlimau Based on the Politeknik Merlimau Graduates Employabilty Model | Social Science | May 25, 11:15 | - |
| 25 | Asrul Zakaria | APLIKASI PENENTUAN LALUAN PEMASANGAN KABEL OPTIK DASAR LAUT MENGGUNAKAN SISTEM MAKLUMAT GEOGRAFI | Engineering | May 26, 02:19 | - |
| 26 | Asrul Zakaria | KESAN KETUMPATAN DAN KELEMBAPAN TANAH BAGI PENGESANAN UTILITI METAL DAN BUKAN METAL MELALUI ANALISIS | Engineering | May 26, 02:59 | - |

| | | | | | |
|----|--|--|----------------|---------------|----------------------------|
| | | IMEJ GROUND PENETRATING RADAR (GPR) | | | |
| 27 | Nina Shenna Kosumin, Clayrina Julianus and Ag Izzuddin Hamdi Awang Rasim | Faktor Yang Mempengaruhi Kepuasan Pelajar Terhadap Pembelajaran Dalam Talian: Peranan Hasil Pembelajaran Sebagai Pengantara. | TVET Education | May 27, 15:29 | - |
| 28 | Tri Widjatmaka and Nur Hasyim | EVALUTION OF VISION, MISSION, AND PROGRAM BY STRATEGIC PLAN ACHIEVEMENT APPROACH | Social Science | May 28, 04:08 | - |
| 29 | Aishah Mohd Marsin and Siti Saleha Abdul Azis | Food Safety Knowledge Among Students in Pasir Salak Community College | Social Science | May 28, 05:00 | Aishah binti Mohd Marsin |
| 30 | Akmarya Akhir and Mariana Rosdi | SMART QR CODE SCANNER FOR PRIMARY SCHOOL TIMETABLE | Social Science | May 30, 03:00 | - |
| 31 | Noraini Harun and Nur Fadhlina Ahmad Fuad | Analisis Keberkesanan Buku A Quick Guide Power System Bagi Kursus DGI30093 Power System: Kajian Tindakan | Social Science | May 30, 09:21 | - |
| 33 | Nur Fadhilah Zaharin, Hanisah Othman and Nurul Huda Awang Kalong | THE RELATIONSHIP BETWEEN SUSTAINABILITY KNOWLEDGE AND SUSTAINABLE PURCHASING PRACTICES AMONG ADULT CONSUMERS | Social Science | May 31, 10:59 | - |
| 34 | Muhammad Abdul Jalil, Ragunathan Jayamaran and Safpbri Johari | IMPLEMENTATION OF POLYNOMIAL BASED TRAJECTORY PLANNING TO FOLLOW RECORDED TRAJECTORY WITH HIGH ACCURACY USING KUKA YOBOT | Engineering | May 31, 13:30 | - |
| 35 | Erita Mazwin Mazlan, Rosnani Affandi, Nur Azlina Jamil and Noor Watee Rahman | PERSEPSI PELAJAR TERHADAP PENDIDIKAN TEKNIKAL DAN LATIHAN VOKASIONAL DI MELAKA | TVET Education | May 31, 14:58 | Erita Mazwin binti Mazlan |
| 37 | Wan Husni Zaim Wan Muhamad | Study of Match-Bot Turbocharger Application to Match EFR6758 Turbocharger for 2.5l Diesel Engine | Engineering | | Wan Husni Zaim Wan Muhamad |

| | | | | | |
|----|--|--|--------------------------|--|--------------------------------|
| 38 | Wan Husni Zaim Wan Muhamad | Rekabentuk dan Pembangunan Pembekal Tenaga Elektrik Solar Pelbagai Guna | Engineering | | Wan Husni Zaim Wan Muhamad |
| 50 | Ari Satria, Halim Dwi Putra and Safra Apriani Zahraa | DO YOU SEE THAT I SEE? WHAT REASONS INDONESIAN TO START A BUSINESS IN 2020? | Business & Management | | Halim Dwi Putra |
| 52 | Luqman Nul Hakim Juwara and Nurul Wahida Abdullah | PEMBELAJARAN SECARA ATAS TALIAN PELAJAR DIPLOMA KEJURUTERAAN MEKANIKAL AUTOMASI: SATU KAJIAN KES | Social Science | | Luqman Nul Hakim bin Juwara |
| 70 | Norazmira Binti Abd Rahman, Farah Waheda Binti Othman and Muniammal Gunasekaran | KEBOLEHGUNAAN INOVASI PEMBELAJARAN WEB DESIGN KIT BAGI KURSUS STM2044 PEMBANGUNAN REKA BENTUK LAMAN WEB DI KOLEJ KOMUNITI PASIR SALAK | TVET Education | | Farah Waheda binti Othman |