

**SENARAI PENERIMA GERAN
2020 – 2024**

TAHUN	NAMA PENSYARAH	JABATAN	NAMA GERAN	NILAI	TEMPOH	TAJUK
2024	<ol style="list-style-type: none"> 1. Muhammad Luqman bin Roslin (Ketua) 2. Mohd Sharoni bin Ismail 3. Zaid bin Junus 4. Mohd Khalid bin Ustati 5. Muhammad Sofiyuddin bin Zakaria 	JPA	T-AIGS, KPT	RM34,260.00	12 Bulan (18 Mac 2024 – 17 Mac 2025)	Aplikasi Ihfaz – Sistem Pangkalan Data Techno-Huffaz
	<ol style="list-style-type: none"> 1. Zarinah binti Zaini (Ketua) 2. Salizawati binti Kamaruzzaman 3. Zuraidah binti Ab. Moin 	JKA	T-ARGS, KPT	RM 57,800.00	12 Bulan (18 Mac 2024 – 17 Mac 2025)	Gamification of Structural Steek Frame Installation for IBS Education and Training

TAHUN	NAMA PENSYARAH	JABATAN	NAMA GERAN	NILAI	TEMPOH	TAJUK
2023	1. Mohd Shahrom b. Ismail (ahli)	JKM	FRGS, KPT	RM 97,765.00	2 Tahun (1 Okt 2023 – 30 Sept 2025)	Experimental and Numerical Buckling Analysis of an Imperfect Stiffened Steel Spherical Shell Subjected to External Pressure
2023	1. Mohd Shahrom b. Ismail (ahli)	JKM	FRGS	RM84,476.00	2 Tahun (1 Okt 2023 – 30 Sept. 2025)	Failure Behaviour of Thick Composite Laminates Under Vibration Load with Frequency-Dependence and Strain-Dependence Based on High Order Flexure-Shear-Warp Theory
2022	1. Ts. Dr. Hj. Zunuwanas bin Mohamad (Ketua) 2. Dr, Hjh Wan Rosemehah binti Wan Omar 3. Norazlina binti Jaafar 4. Shariza Azwin binti Yahya 5. Mohd Sharizan bin Mohd Sharif 6. Ilya binti Ismail 7. Mohd Hariz bin Samian	JKE	Geran Penyelidikan an Bersama Industri (Suria-Medik Sdn. Bhd.)	RM 100,00.00	3 Tahun (1 Julai 2022 – 30 Jun 2024)	Development of Stretcher for Ambulance

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2022	1. Ts. Dr. Hj. Zunuwanas bin Mohamad (Ketua) 2. Dr, Hjh Wan Rosemehah binti Wan Omar 3. Nur Suriya bin Mohamad 4. Idris bin Kamaruddin 5. Suriani binti Daud 6. Ilya binti Ismail	JKE	Geran Penyelidikan Bersama Industri (Suria-Medik Sdn. Bhd.)	RM 400,000.00	3 Tahun 1 Feb 2022 – 31 Jan 2024	Development of Suction Pump
2022	1. Ts. Dr. Hj Zunuwanas Bin Mohamad 2. Dr. Hjh Wan Rosemehah Binti Wan Omar	JKE	FRGS	RM72,000.00		Pembangunan Kerangka Baharu Kecemerlangan Bakat Industri 4.0 bagi Pelajar TVET di Politeknik melalui Pembelajaran Berasaskan Kerja
	1. Dr. Murugadas A/L Ramdas 2. Ts. Ilya Binti Ismail	JPG JKE	Geran Komersial	RM20,000.00		V Shoes
	1. Zetty Rohaiza	JKM	Geran Inovasi Keusahawanan	RM10,000.00		Inovasi Keusahawanan

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2021	1. Dr. Bibie Sara binti Salleh 2. Dr. Asnizah binti Sahekhaini 3. Suryani binti Ilyas	JKA JKM JKE	T-ARGS	RM70,000.00		Guardrail Impact Device As Impact Absorber To Reduce The Severity Of Guardrail Crashes
2020	1. Noraini Binti Haji Naseran 2. Fatimahwati Binti Hamzah 3. Nurin Hafilah Binti Hamzah 4. Mariani Ayu Binti Omar	JKA	T-ARGS	RM62,000.00	9 Bulan (1 Jun 2020 – Ogos 2021)	Development Of Assistive Technology Tool For Children With Cerebral Palsy
	1. Ts. Dr. Hj Zunuwanas Bin Mohamad 2. Nurul Huda Mohd Salleh 3. Dr. Hjh Wan Rosemehah Binti Wan Omar	JKE	FRGS	RM20,000.00	1 Tahun (1 Julai 2020 - 1 Jun 2021)	Framework For Metacognitive Knowledge Development For Politeknik Malaysia Work-Based Learning (WBL).

FRGS – Fundamental Research Grant Scheme

TAIGS – TVET Applied Innovation Grant Scheme

TARGS – Tvet Applied Research Grant Scheme