

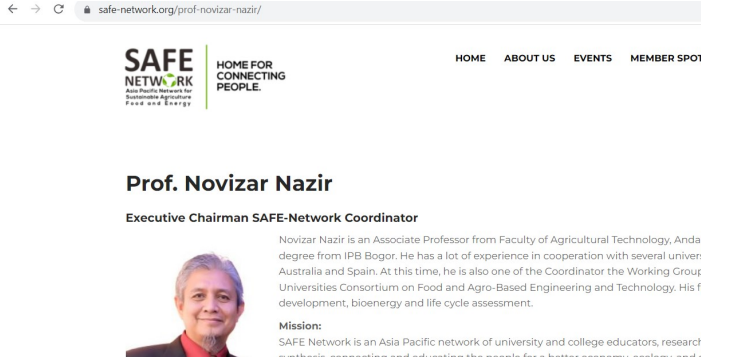


Daftar Riwayat Hidup**A. Identitas Diri**


1	Nama Lengkap	Prof. Dr. Ir. Novizar, M.Si	
2	Jenis Kelamin	Laki – laki	
3	NIP	196411251989111001	
4	NIDN	0025116408	
5	Agama	Islam	
6	Jabatan Fungsional	Profesor/ Guru Besar	
7	Tempat/Tgl. Lahir	Kuala Tungkal, Kab. Tj. Jabung/ 25 November 1964	
8	Email	nazir_novizar@ae.unand.ac.id	
9	Alamat Kantor	Departemen Teknologi Pangan dan Hasil Pertanian, Fakultas Teknologi Pertanian, Universitas Andalas	
10	Telp. Kantor	0751-72772	
11	Alamat Rumah	Komp. Unand DIII/10/03 RT003/ RW011 Kel. Bandar Buat Kec. Lubuk Kilangan, Kota Padang	
12	Kontak Person	082383988911	

B. Riwayat Pendidikan Tinggi

	S1	S2	S3
Nama Perguruan Tinggi	Universitas Andalas (UNAND)	Institut Pertanian Bogor (IPB)	Institut Pertanian Bogor (IPB)
Bidang Ilmu	Teknologi Hasil Pertanian	Ilmu Pengetahuan Kehutanan	Teknologi Industri Pertanian
Tahun Masuk – Lulus	1983-1988	1991-1993	2005-2010
Dosen Pembimbing	1. Dr. Masrul Djalal 2. Dr. Paribotro Sutigno (P3HH Bogor)	1. Prof. Dr. Kurnia Syofyan 2. Prof. Dr. Daniel Murdiyarso	1. Prof. Dr. Djumali Mangun Widjaja 2. Prof. Dr. Mohd. Ambar Yarmo (UKM Malaysia) 3. Dr. Dwi Setyaningsih

C. Pengalaman Organisasi

No	Nama Organisasi	Tahun
1	<p>Inisiator/Kordinator: Asia Pacific Network for Sustainable Agriculture, Food and Energy (SAFE-Network) (Executive Chairman)</p> 	2013-Sekarang (Internasional)
2	<p>Coordinator the Working Group on Scientific Communication at the Asean Universities Consortium on Food and Agro-Based Engineering and Technology. (AUCFA)</p> 	2015-2016 (Internasional)
3	<p>Inisiator/Pembina: Indonesian Life Cycle Assessment Network</p> 	2015-2019 Wakil Ketua 2019-Sekarang (Pembina)

<p>4</p>	<p>Founder of Virtual Farm Academy. Central Bicol State University of Agriculture (CBSUA). The Philippines</p>  <p>Virtual Farm Academy</p> <p>Prof. Dr. Novizar Nazir SAFE Network Coordinator Andalas University Faculty of Agricultural Technology Indonesia nazir_novizar@yahoo.com</p> <p>Dr. Hanilyn A. Hidalgo SAFE Network Program Development Coordinator Central Bicol State University of Agriculture Department of Agribusiness Philippines hanilyn.hidalgo@cbsua.edu.ph</p>	<p>2019-sekarang Internasional</p>
<p>5</p>	<p>Pengurus Pusat Bidang Publikasi dan Informasi PATPI (Perhimpunan Ahli Teknologi Pangan Indonesia)</p>  <p>PATPI</p> <p>Perhimpunan Ahli Teknologi Pangan Indonesia merupakan suatu organisasi profesi yang an dan praktisi yang bergerak dalam bidang teknologi pangan.</p> <p>Patpi " PATPI dibentuk dengan tujuan untuk membina dan mengembangkan bidang keahlian Teknologi Pangan termasuk ilmu-ilmu lain yang berkaitan dengan industri pangan</p> <p>Ruang Lingkup PATPI bergerak dalam bidang Tekn mencakup aplikasi ilmu dasar antar prinsip-prinsip keteknikan (engineeri seluruh mata rantai penggarapan b</p>	<p>2022-sekarang (Nasional)</p>
<p>6</p>	<p>Pengurus/Dewan Pakar Dewan Kopi Indonesia (DEKOPI) Sumatera Barat</p> <p>Instagram</p>  <p>Q Search</p> <p>PENGUKUHAN Dewan Kopi Indonesia</p>	<p>2021-sekarang (Nasional)</p>

7	<p>Ketua Yayasan Al Hakim Islamic Center</p> 	2020-sekarang (Lokal)
8	<p>Anggota Pengurus Ikatan Cendekiawan Muslim Indonesia (ICMI) Sumatera Barat</p>	2023-sekarang
9	<p>Editor in Chief: AJARCDE (Asian Journal of Applied Research for Community Development and Empowerment). Sinta 4</p> 	2016-sekarang

D. Jabatan Tugas Tambahan Sebagai Dosen

No	Jabatan	TMT	Tahun	Dasar Pengangkatan
1	Wakil Dekan I Fakultas Teknologi Pertanian, Universitas Andalas	27 Juni	2012	SK Rektor No. 501/III/A/Unand- 2012
2	Ketua Departemen Teknologi Pangan dan Hasil Pertanian, Fakultas Teknologi Pertanian, Universitas Andalas	7 September	2022	SK Rektor No. 1269/KPT/R/PTN- BH/UNAND/2022

E. Pengalaman Penelitian dalam 3 Tahun Terakhir

No	Sebagai/ Nama Tim (Termasuk nama mahasiswa)	Judul Penelitian	Tahun	Pendanaan	
				Sumber	Jumlah (Juta)
1	Mitra (Ketua: Dr. Efri Mardawati, Unpad. Anggota BRIN)	Pusat Kerjasama Riset Biomassa dan Biorefinery	2022	BRIN	200
2	Mitra (Prof. Novizar Nazir, Dr. Rizki Aziz, Fitria Infah Permata Sari) Host: Unpad. Mitra : BRIN, UNS, ITS	LCA Plastik Mudah Terurai Berbasis Bahan Hidrokoloid dengan inkorporasi Mamopartikel SiO ₂ , ZnO ₂ , dan Kitosan	2023	RISET KOLABORA SI INDONESIA (RKI)	75
3	Sawarni Hasibuan (UMB), Hermawan (Universitas Pakuan), Humirans (UMB), Novizar Nazir (Unand)	Perancangan Industri Pengolahan Kelapa Terpadu Produksi Bahan bakar Biojet Pesawat Terbang	2023	Skema Penelitian Dasar DIKTI	100

F. Pengalaman Pengabdian kepada Masyarakat dalam 3 Tahun Terakhir

No	Sebagai/ Nama Tim (Termasuk nama mahasiswa)	Judul Pengabdian	Tahun	Pendanaan	
				Sumber	Jumlah (Juta)
1	Anggota	Pengabdian Masyarakat International Kolaborasi Unand-Universiti Teknologi Mara (UiTM) Malaysia dan Kobe University Japan Tema: <i>Processing and Postharvest of Coffee</i> ".	2023	DIPA	10
2	Anggota	Diversifikasi Produk Olahan Berbasis Gula Tebu	2023	DIPA	5
3	Anggota	Sosialisasi Kampung Industri Pangan Halal	2022	DIPA	5
4	Anggota	Diversifikasi Produk Olahan Tempurung-Briket	2022	DIPA	5
5	Anggota	Teknologi MOCAF (<i>Modified Cassava Flour</i>)	2022	DIPA	5
6	Anggota	Diversifikasi, Teknologi Kemasan dan Pelabelan Produk Olahan Berbasis Kentang	2021	DIPA	10

G. Pengalaman Penulisan Artikel Ilmiah dalam Jurnal dalam 3 Tahun Terakhir

No	Judul Artikel/ Link URL	Nama Penulis (Beri Keterangan pada Nama Mahasiswa)	Nama Jurnal Volume/ No/ Tahun/ Hal	Jenis Publikasi (Tidak terakreditasi/ Nasional terakreditasi/ Internasional/ Internasional Bereputasi)
1	A Mixture of Piper Leaves Extracts and Rhizobacteria for Sustainable Plant Growth Promotion and Bio-Control of Blast Pathogen of Organic Bali Rice	Ni Luh Suriani, Dewa Ngurah Suprpta, Novizar Nazir , Ni Made Susun Parwanayoni, Anak Agung Ketut Darmadi, Desy Andya Dewi, Ni Wayan Sudatri, Ahmad Fudholi, R. Z. Sayyed, Asad Syed, Abdallah M. Elgorban , Ali H. Bahkali , Hesham Ali El Enshasy and Daniel Joe Dailin. 2020.	Sustainability , 2020, 12, 8490; doi:10.3390/su12208490	Internasional Bereputasi
2	Improving wood durability against <i>G. Trabeum</i> and <i>C. versicolor</i> using starch based antifungal coating from <i>Dioscorea hispida</i> sp.	Azwan Mat Lazim; A. Azfaralariff; Imran Azman; Mohamad Nasir Mat Arip; S.I. Zubairi; N.H. Mohd Kaus; N. Nazir ; Mazlan Mohamad; Akhsan Kamil; Ahmad Danial Azzahari; Arham Abdullah; A.L. Zul Ariff	Journal of the Taiwan Institute of Chemical Engineers (IF 4.794) Pub Date : 2020-10-22 , DOI: 10.1016/j.jtice.2020.10.002	International Bereputasi
3	Analysis of Value-Added and Calculation of Production Cost in the Production of Processed Coconut Product	Hermiza Mardesci, - Santosa, Novizar Nazir , Rika Ampuh Hadiguna	International Journal on Advanced Science, Engineering and Information	Internasional Bereputasi

			Technology, Vol 11, No 2, 2021	
4	Different Drying Duration of Corncobs Powders and Its Effects on Physical, Nutritional and Phytochemical	Haslina, Novizar Nazir , Adi Sampurno	International Journal on Advanced Science, Engineering and Information Technology, Vol. 11 (2021) No. 3, pages: 1232-1238	Internasional Bereputasi
5	Sensory Quality Profile of Ranah Minang Arabica Coffee Specialty	Rince Alfia Fadri, Kesuma Sayuti, Novizar Nazir , Irfan Suliansyah	International Journal on Advanced Science, Engineering and Information Technology, Vol 11, No 1 (2021)	Internasional Bereputasi
6	Additive Main effect and Multiplicative Interaction (AMMI) model analysis for yield performance and G×E interaction in a multi-environmental trial of aromatic fine rice in Bangladesh.	Islam SS, AK Hasan, ABM Khaldun and N Nazir	Journal of Cereal Research 13(2):171-179. http://doi.org/10.25174/2582-2675/2021/114189	Internasional
7	The Utilization of IJAH analytics in determining the main superior medicinal plant derivatives as an effort for equitable community welfare and regional development	Siregar, R.S., Hadiguna, R.A., Kamil, I., Nazir, N. , Nofialdi, N	Tropical Agriculture, 2022, 99(4), pp. 341–362	Internasional Bereputasi
8	Bioactive Compounds Profile of Solok Arabica Coffee Analyzed by GC-MS Method	Fadri, R.A., Sayuti, K., Nazir, N. , Suliansyah, I., Yanti, H.F	International Journal on Advanced Science, Engineering and Information	Internasional Bereputasi

			Technology, 2022, 12(6), pp. 2527–2531	
9	A study on influence factors of patchouli oil industry development in Indonesia	Rahmayanti, D., Hadiguna, R.A., Santosa, S., Nazir, N.	International Journal of Business and Globalisation, 2022, 30(3-4), pp. 444–461	Internasional Bereputasi
10	Ginger (<i>Zingiber officinale R.</i>) as a Potent Medicinal Plant for the Prevention and Treatment of Diabetes Mellitus: A Review	Siregar, R.S., Hadiguna, R.A., Kamil, I., Nazir, N. , Nofialdi, N.	Tropical Journal of Natural Product Researchthis link is disabled, 2022, 6(4), pp. 462–469	Internasional Bereputasi
11	Effect of Extraction Solvents on Phenolic Compounds of Theobroma Cacao L. By-products Using Ultrasound-Assisted Extraction	Madiah Jamaluddin, Ernie Eileen Rizlan Ross, Aida Firdaus M. N. Azmi, Ishak Zubir, Novizar Nazir , Vicinisvarri Inderan, Raseetha Siva	International Journal on Advanced Science, Engineering and Information Technology, 2022, 12(1), pp. 359–364	Internasional Bereputasi
12	Characteristic of Mocaf Noodles with Sago Flour Substitution (<i>Metroxylon sago</i>) and Addition of Latoh (<i>Caulerpa lentillifera</i>)	Wahjuningsih, S.B., Haslina, Nazir, N. , Azkia, M.N., Triputranto, A.	International Journal on Advanced Science, Engineering and Information Technology, 2023, 13(2), pp. 417–422	Internasional Bereputasi
13	The Effect of Ratio of Methanol and Concentration of Methanol in Corn Silk Extracts with Ultrasonic-assisted Extraction	Haslina, Larasati, D., Iswoyo, Suriani, N.L., Nazir, N.	International Journal on Advanced Science, Engineering and Information Technology, 2023, 13(1), pp. 97–103	Internasional Bereputasi

14	Application of Bibliometric Visualization and Mind Mapping for Dadih	Mutia Sari, S., Amini, H., Saraswati, L., Rozi, F., Nazir, N. , Azima, F., & Rahmayani, R	(Asian Journal of Applied Research for Community Development and Empowerment), 2023, 7(2), 121-125. https://doi.org/10	International (Sinta 4/Copernicus)
15	Life Cycle Assessment of the Solok Rice Production System in the Gunung Talang District, Solok Regency, West Sumatra	Aswin, S. N., Asben, A., & Nazir, N.	<i>AJARCDE (Asian Journal of Applied Research for Community Development and Empowerment)</i> , 2023, 7(2), 160-169. https://doi.org/10.29165/ajarcde.v7i2.299	International (Sinta 4/Copernicus)
16	Literature Review: Kawasan Sentra Produksi Rumput Laut Berkelanjutan	L Hermalena, M Noer, N Nazir , RA Hadiguna	Journal of Scientech Research and Development, 2023, 5 (1), 595-612	Sinta 6

H. Pengalaman Penulisan Artikel Ilmiah Proceeding dalam 3 Tahun Terakhir

No	Judul Artikel/ Link URL	Nama Penulis (Beri Keterangan pada Nama Mahasiswa)	Nama Proceeding Volume/ No/ Tahun/ Hal	Jenis Publikasi (Seminar wilayah/lokal/ perguruan tinggi/ Seminar nasional/ Seminar Internasional)
1	Black Mangrove Powder Extracts with Variation of Temperature and Length of Time using Ultrasound-Assisted Extraction (UAE)	Haslina, H., Larasati, D., Sani, E.Y., Nazir, N. , Sudjatinah	IOP Conference Series: Earth and Environmental Science, 2023, 1177(1), 012040	Seminar Internasional Jeju, Korea
2	Combination of temperature and time of oxirane rings opening reaction for producing palm oil polyol as raw material of flexible polyurethane foam	Neswati, Nazir, N. , Arief, S., Yusniwati	IOP Conference Series: Earth and Environmental Science, 2022, 1059(1), 012077	Seminar Internasional Jeju, Korea
3	Evaluation of the Value of the Defective and Taste of Arabica Coffee (<i>Coffea Arabica L</i>) West Sumatera	Fadri, R.A., Kesuma Sayuti, K., Nazir, N. , Suliansyah, I.	IOP Conference Series: Earth and Environmental Science, 2021, 819(1), 012004	Seminar Internasional Phuket, Thailand
4	Evaluation of the Value of the Defective and Taste of Arabica Coffee (<i>Coffea Arabica L</i>) West Sumatera	Rince Alfia Fadri, Kesuma Sayuti, Novizar Nazir and Irfan Suliansyah	IOP Conf. Series: Earth and Environmental Science 819 (2021) 012004	Seminar Internasional Phuket, Thailand
5	Combination of Temperature and Time in Epoxidation for Producing Epoxidized Palm Oil as Source of Bio Polyol	Neswati and N Nazir	IOP Conf. Ser.: Earth Environ. Sci. 757 012069, 2021	Seminar Internasional Phuket, Thailand

6	Determination of Value-Added and Contributing Organization in the Development of Coconut Water-Based Agro Industry	Hermiza Mardesci, Santosa, Novizar Nazir and Rika Ampuh Hadiguna	IOP Conf. Ser.: Earth Environ. Sci. 709 012062, 2021	Seminar Internasional. Phuket, Thailand
7	Improvement of Flexible Polyurethane Foam Characteristics of Palm Oil Polyols with the Addition of Polyethylene Glycol-400	Neswati, Nazir, N. , Arief, S., Yusniwati	IOP Conference Series Earth and Environmental Science 1228(1):012031 DOI: 10.1088/1755-1315/1228/1/012031	Seminar Internasional. Istanbul. Turkey

I. Pengalaman Penyampaian Makalah secara Oral pada Pertemuan/ Seminar Ilmiah dalam 3 Tahun Terakhir

No	Nama Pertemuan Ilmiah/ Seminar	Judul Artikel Ilmiah/ Link URL	Waktu	Tempat
1	SAFE2022 Istanbul	Improvement of Flexible Polyurethane Foam Characteristics of Palm Oil Polyols with the Addition of Polyethylene Glycol-400	October 18, 2022	Istanbul, Turkiye
2	SAFE2023 Chiang Mai	Product Development of Gambir-Based Tooth Paste	May 13, 2023	Chiang Mai, Thailand

J. Pengalaman Penulisan Buku/Book Chapter/Monograf dalam 3 Tahun Terakhir

No	Judul Buku	Tahun	Jumlah Halaman	Penerbit
1	Mitigasi Akrilamida dan Kualitas Kopi Arabika: Sensori Kopi Minang Dalam Rangkuman Spesial RA Fadri, K Sayuti, N Nazir , I Suliansyah	2022	208	CV. Media Sains Indonesia

K. Pengalaman Perolehan HKI dalam 3 Tahun Terakhir

No	Judul/ Tema HKI	Tahun	Jumlah Halaman	Penerbit
1	Metode Penyangraian Kopi Menggunakan Mini Roaster (<i>granted</i>)	2022	-	DJKI
2	Metode Pengolahan Hilir Kopi Untuk Mitigasi Akrilamida Kopi Arabika Spesialiti (<i>terdaftar</i>)	2022	-	DJKI

L. Pengalaman Merumuskan Kebijakan Publik/ Rekayasa Sosial Lainnya dalam 3 Tahun Terakhir

No	Judul/ Tema/ Jenis Rekayasa Sosial Lainnya yang Telah Diterapkan	Tahun	Tempat Penerapan	Respons Masyarakat
1	Tim Perumus Grand Design Pengembangan Kopi Sumatera Barat (Dekopi-World Resources Institute)	2023	Sumatera Barat	Bagus
2	Evaluasi Kurikulum RPS MBKM Prodi THP Universitas Lancang Kuning	2023	Universitas Lancang Kuning	Bagus

M. Pengalaman Kegiatan Penunjang 3 Tahun Terakhir

No	Nama Kegiatan	Tahun	Sebagai	Instansi Pelaksana
1	USM-SDGs2022 International Conference	2022	Penasehat	Universitas Semarang, Indonesia
2	SAFE2023 Conference, Istanbul, Turkey	2022	Executive Chairman	Istanbul University, Turkiye
3	SAFE2023 Conference, Thailand	2023	Executive Chairman	Maejo University-Thailand
4	Seminar Nasional Forum Komunikasi Perguruan Tinggi Teknologi Pertanian (FKPT-TPI)	2023	Ketua Pelaksana	Fateta Unand. Indonesia.
5	19 th Renewable Energy Asia International Conference	2023	Peserta	Thailand Government
6	Thr 7 th ASEAN Bioenergy and Bioeconomy Conference (ABB2023): Sustainable Bioresource for Green Energy and Economy	2023	Peserta	Thailand Government. Thailand

N. Pengalaman Sebagai Narasumber 3 Tahun Terakhir

No	Nama Kegiatan	Judul Presentasi/ Makalah	Instansi Pelaksana	Waktu dan Tempat	Ruang Lingkup
1	The Role of University in Developing Halal Science, Webinar	Invited Speaker: The Role of University in Developing Halal Science: Insight	SAFE-Network Indonesia	Padang, Indonesi a. June 9, 2020	Internasional
2	Food Security and Safety Seminar (ONFOOSA)	Invited Speaker: Community-Based Food Security and Safety	UiTM Malaysia	July 15. 2020. UiTM Malaysia	Internasional
3	International Webinar on Stingless Bee: from Discovery to Utilization	Invited Speaker: Community-Based Development of Stingless Bee Culture	The Central Bicol State University of Agriculture. Philippines	Dec 17, 2020	Internasional
4	International Oil Palm Webinar 2021.	Invited Speaker: Misconceptions of the European Union on the Indonesian Palm Oil Industry: The Need for Constructive Effort	Malaysian Palm Oil Board. Malaysia	February 16, 2021	Internasional
5	Seminar Nasional Penguatan Sektor Pertanian dalam Meningkatkan Kesejahteraan Petani Era 5,0.	Invited Speaker: Strengthening the Agricultural Sector in Improving the Welfare of Farmers Era 5.0)	UPN Veteran Surabaya. Indonesia	October 9, 2021	Nasional
6	Science, Technology, Innovation and Entrepreneurship Skills in New Product Development	Keynote Speaker: National Conference on Agricultural Sciences & Technology	Peninsula State Agricultural University, The Philippines	24-25 March 2022	International

		(NC-AST)			
7	International Collaboration Lecture Series:	Resource Speaker: Waste Management in Agriculture	UiTM Malaysia	June 9, 2022. Malaysia	International
8	Webinar on Sensory Analysis	Resource Speaker: Introduction to Sensory Analysis	Halal Science Centre. Fateta Universitas Andalas	July 20, 2022	Nasional
9	USM-SDGs2022 International Conference	Keynote Speaker: The Role of Higher Education on SDGs Development	Universitas Semarang	30-31 July 2022	Internasional
10	Third International Conference on Agriculture (ICA)	Invited Speaker: Life Cycle Assessment in Agriculture	Universitas Pembangun an Nasional Veteran Jawa Timur	21 September 2022.	Internasional
11	Halal Industry in Virtual Halal Mobility 2022	Resource Speaker: Sustainable Development Goals in Halal Industry	UPM Malaysia	Oct 04, 2022.	Internasional
12	The 2nd Virtual Mobility Program	Resource Speaker: Green Technology In Biorefinery	Universitas Padjadjaran	6 December 2022	International
13	International Conference on Agricultural Technology and Innovations (ICATI)	Invited Speaker: Circular Economy in Agriculture	DBESMSCA T University. Philippines	April 14, 2023. Paradiso del Palani Beach Villas Balud, Masbate. Philippines	Internasional
14	Visiting Lecture Series	Invited Speaker: Integration of Sustainable Development Goals into Higher Education	Universitas Khairun	Ternate, Indonesia. May 8, 2023	Nasional

		Curriculum			
15	SAFE2023 Conference	Keynote Speaker: Sustainable Agriculture, Food and Energy: Now and Beyond	Maejo University-Thailand	Chiang Mai, Thailand. May 28-29, 2023	Internasional
16	Symposium on Strategy and Transformation Management, Tertiary Education (SSTM-TEd 2023)	Invited Speaker: The Role of Supporting Staff in Community Engagement	UiTM Malaysia	July 20, 2023	Internasional

O. Penghargaan yang Pernah Diraih dalam 3 Tahun Terakhir (dari pemerintah, asosiasi atau institusi lainnya)

No	Jenis Penghargaan	Institusi Pemberi Penghargaan	Tahun
1	Piagam Satya Lencana 30 Tahun	Pemerintah Republik Indonesia	2020
2	Dosen Pembimbing Mahasiswa yang Lulus dengan Predikat Pujian	Fateta Unand	2023
3	Medali Emas Product Innovation Competition	Maejo University, Thailand	2023

Semua data yang saya isikan dan tercantum dalam biodata ini adalah benar dan dapat dipertanggungjawabkan secara hukum. Apabila di kemudian hari ternyata dijumpai ketidak-sesuaian dengan kenyataan, saya sanggup menerima sanksi. Demikian data ini saya buat dengan sebenarnya dan saya ucapkan terima kasih.

Padang, 5 September 2023
Pendaftar,



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