

**DESIGNING “SMART MIGRANT BOOK”: AN ENGLISH
LEARNING BOOK FOR PROSPECTIVE INDONESIAN
MIGRANT WORKERS FOR DESTINATION OF SINGAPORE**



FINAL PROJECT

**A Partial Fulfilment of the Requirements for the Degree of
Bachelor of Applied Foreign Languages**

By

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2026

STATEMENT OF ORIGINALITY

This is to certify that this thesis is definitely my original work. I am completely responsible for the content of this thesis. Other writers' opinions or findings included in this project are quoted or cited in accordance with ethical standards. I understand the full consequences if I took somebody else's ideas, phrases, or sentences without proper references.

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APPROVAL SHEET

A FINAL PROJECT

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Prospective Indonesian Migrant Workers for Destination of Singapore**

By

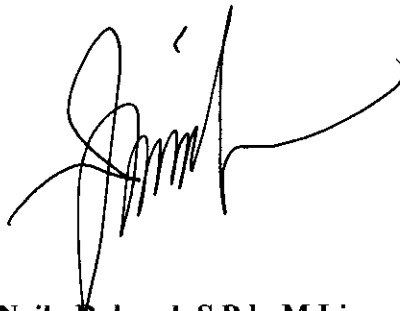
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Therefore, the author greatly hopes for constructive criticism and suggestions for improvements in the future. It is hoped that this research can provide benefits to the readers and become a positive contribution to the field of education.

Semarang, 10 April 2026



Mahendra Satrio Laksono

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ABSTRACT

This study aimed to design and developed the Smart Migrant Book, an English learning book for prospective Indonesian Migrant Workers (IMWs) preparing to work in Singapore. The study was conducted at LPKS Nur Mutiara Bangsa, Kebumen, Central Java, involving 10–15 participants in the needs analysis stage and 15 participants in the field-testing stage. This study employed a Research and Development (R&D) approach adapted from Borg and Gall's (1983) model, streamlined into eight developmental stages: research and information collection, planning, preliminary product development, preliminary field testing, main product revision, main field testing, final product revision, and dissemination. The Smart Migrant Book was designed as a bilingual, visually enriched learning resource organized into nine thematic chapters covering workplace communication scenarios relevant to domestic work in Singapore. The product integrates vocabulary, practical expressions, model dialogues, and audio support accessible via QR code, following the principle of triple coding the simultaneous combination of text, image, and audio. Expert validation confirmed the product's feasibility in terms of content relevance, design quality, and audio suitability. Main field-testing results demonstrated that participants responded positively across all three aspects, These findings indicate that the Smart Migrant Book is a practical, accessible, and contextually appropriate English learning resource for prospective Indonesian Migrant Workers with beginner-level English proficiency.

Keywords: Smart Migrant Book, English for Occupational Purposes, Indonesian Migrant Workers, Instructional material development, Research and Development

ABSTRAK

Penelitian ini bertujuan untuk merancang dan mengembangkan **Smart Migrant Book**, sebuah buku pembelajaran bahasa Inggris untuk calon Pekerja Migran Indonesia (PMI) yang akan bekerja di Singapura. Penelitian ini dilaksanakan di LPKS Nur Mutiara Bangsa, Kebumen, Jawa Tengah, dengan melibatkan 10–15 peserta pada tahap analisis kebutuhan dan 15 peserta pada tahap uji coba lapangan. Penelitian ini menggunakan pendekatan Research and Development (R&D) yang diadaptasi dari model Borg dan Gall (1983) dan disederhanakan menjadi delapan tahap pengembangan: pengumpulan informasi dan penelitian awal, perencanaan, pengembangan produk awal, uji coba lapangan awal, revisi produk utama, uji coba lapangan utama, revisi produk akhir, serta diseminasi dan implementasi. Smart Migrant Book dirancang sebagai sumber belajar bilingual yang diperkaya dengan elemen visual dan disusun dalam sembilan bab tematik yang mencakup skenario komunikasi tempat kerja yang relevan dengan pekerjaan rumah tangga di Singapura. Produk ini mengintegrasikan kosakata, ungkapan praktis, contoh dialog, serta dukungan audio yang dapat diakses melalui kode QR, berdasarkan prinsip *triple coding* — yaitu kombinasi simultan antara teks, gambar, dan audio. Validasi ahli mengonfirmasi kelayakan produk dari segi relevansi materi, kualitas desain, dan kesesuaian audio. Hasil uji coba lapangan utama menunjukkan bahwa peserta memberikan respons positif terhadap ketiga aspek tersebut. Temuan ini mengindikasikan bahwa Smart Migrant Book merupakan sumber belajar bahasa Inggris yang praktis, mudah diakses, dan sesuai secara kontekstual bagi calon Pekerja Migran Indonesia dengan kemampuan bahasa Inggris tingkat pemula.

Kata Kunci: Smart Migrant Book, English for Occupational Purposes, Pekerja Migran Indonesia, pengembangan materi ajar, Research and Development