

DEVELOPMENT OF AN AUTOMATIC ESSAY QUESTION ASSESSMENT SYSTEM BASED ON A LEARNING MANAGEMENT SYSTEM USING THE RETRIEVAL-AUGMENTED GENERATION METHOD

SKRIPSI



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Pada tanggal 29 Juni 2026



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Menyetujui

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Pada tanggal 29 Juni 2026

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Diterima oleh Panitia Ujian Fakultas Teknik dan Kejuruan
Universitas Pendidikan Ganesha
guna memenuhi syarat-syarat untuk mencapai gelar Sarjana Pendidikan

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STATEMENT OF AUTHENTICITY

I hereby declare that this academic work entitled “**DEVELOPMENT OF AN AUTOMATIC ESSAY QUESTION ASSESSMENT SYSTEM BASED ON A LEARNING MANAGEMENT SYSTEM USING THE RETRIEVAL-AUGMENTED GENERATION METHOD**” and all its contents are truly my own work, and I have not committed plagiarism or cited in ways inconsistent with the ethics prevailing in the academic community. I am prepared to bear any risk/sanction imposed on me if violations of academic ethics are found in this work, or if there are claims against its authenticity.



Singaraja, 7 July 2026

Statement made by



I Gusti Nyoman Sapta Wiguna

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PREFACE

Praise be to God Almighty, by whose grace and guidance the author was able to complete this undergraduate thesis entitled “DEVELOPMENT OF AN AUTOMATIC ESSAY QUESTION ASSESSMENT SYSTEM BASED ON A LEARNING MANAGEMENT SYSTEM USING THE RETRIEVAL-AUGMENTED GENERATION METHOD” successfully and on time. This undergraduate thesis is submitted to fulfil one of the requirements for completing the undergraduate program in the Informatics Education Study Program.

During the preparation of this undergraduate thesis, the author received invaluable guidance, advice, and assistance from various parties. Therefore, with sincere gratitude, the author would like to express deep appreciation to:

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In writing this thesis, the author is aware that there are still many shortcomings and imperfections. With humility, the author is open to constructive suggestions and criticism to improve this work. Finally, may the results of this research contribute positively and benefit anyone who reads it.

Singaraja, 5 June 2026

Author

MOTTO

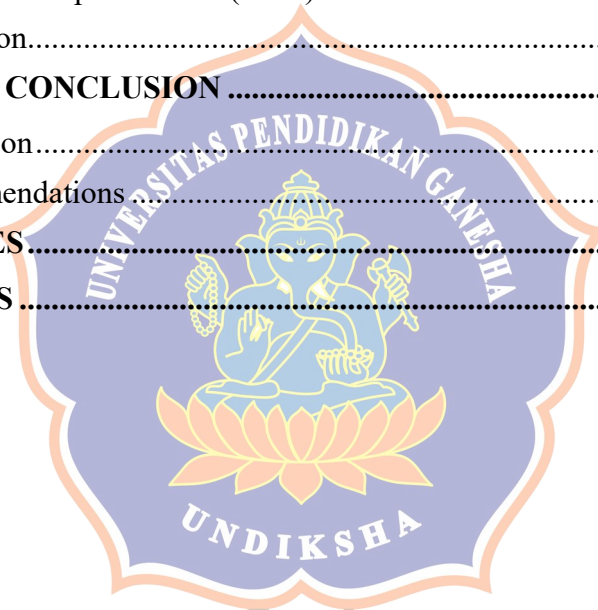
**“REMEMBER, BE BOLD,
BE ORIGINAL,
BE
[TITLE CARD]”**



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