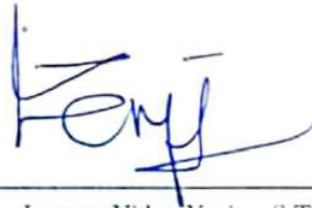


APPROVAL PAGE

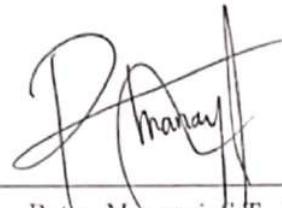
Approval of the School of Electrical Engineering of Telkom University I certify that this thesis satisfies all the requirements as a thesis for the degree of Master Engineering.

This is to certify that we have read this thesis and that in our opinion it is fully adequate. in scope and quality. as a thesis for the degree of Master of Engineering.

Date Aug 16 , 2023



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