

**APPROVAL PAGE**

**OPTIMAL SWAP SCHEDULING AT THE BATTERY SWAP STATION  
UNDER BATTERY HETEROGENEITY**

Approved and authorized to fulfill one of the requirements of Program of Master of  
Electrical Engineering, Control and Intelligent Systems, School of Electrical  
Engineering, Telkom University.

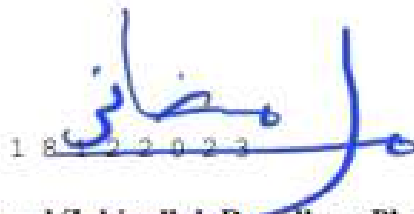
**By:**

**Nisa Evi Fauziah**

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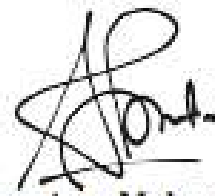
Bandung, 15<sup>th</sup> December, 2023

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