

### STATEMENT OF AUTHENTICITY

I, the undersigned, Marshya Hervina Ningrum, declare that this undergraduate thesis is my original work, gathered and utilized specially to fulfil the purposes and objectives of this study, and has not been previously submitted to any other university for any degree or other purposes. I also declare that the publications cited in this work have been properly acknowledged. If someday it is proven otherwise, I understand that my degree will be revoked.

Banjarmasin, 22 April 2026

The writer,



Marshya Hervina Ningrum