

**APPROVAL PAGE
UNDERGRADUATE THESIS**

**MANAGING WIRELESS FIDELITY SECURITY AND BANDWIDTH IN
PUBLIC AREA BY IMPLEMENTING QUICK RESPONSE CODE AND
CAPTIVE PORTAL**

**Is verified and approved as an Undergraduate Thesis
Study Program S1 Telecommunication Engineering
Faculty of Electrical Engineering
Telkom University
Bandung**

**Muhammad Adam Nugraha
1101160463**

Bandung, January 15, 2020

Approved by:

First Supervisor



Dr. N. Bogi A. Karna, S.T., MSEE.

NIP: 11730049

Second Supervisor



Ridha Muldina Negara, S.T., M.T.

NIP: 10850093