

Validity Sheet

The Final Assignment is prepared to fulfill one of the requirements for obtaining a degree Associate Expert in Engineering (AMd.T.)
At Politeknik Negeri Batam

Prepared by:
Martua Yeremia Simanjuntak (3222101045)
Seminar of Date : 13 June 2024

Approved by :



1. Hana Muzlif Maulidiah, S.T., M.Sc.
NIK: 120141



Aditya Gautama, S.T., M.T.
NIK: 117180



2. Vivin Octowinandi, S.Tr.T., M.Sc.
NIK: 120242