GRATITUDE NOTE

All praise and gratitude to Allah Subhana Wa Ta'ala, who has granted the author Grace and the Opportunity to accomplish this Final Project entitled "AUTOMATIC CAT FEEDING MONITORING SYSTEM WITH THE ARDUINO MEGA 2560 -USING HC-SR04 SENSOR BASED INTERNET OF THING (IoT)". The author would like to express the deepest gratitude to all those who assisted with the thesis process, both directly and indirectly.

- 1. Allah Subhana Wata'ala with all His mercy and grace and the opportunity given to the author so that the author can complete this thesis completely.
- 2. My Amazing Family. My parents, Ahmad Laundu and Asnani Arifin, who always pray for me and, of course, give support, remind me to always stay ikhlas to Allah SWT. Rijalu Awwal and Rijalul Zani, my dear brothers, thanks for your prayers and encouragement.
- 3. Dr. Leanna Vidya Yovita as The Head of Telecommunication Engineering Study Program.
- 4. Prof.Dr. Rendy Munandi as Advisor 1 and Arif Indra Irawan S.T., M.T. as Supervisor 2, the wonderful Supervisors who led and directed the author in completing the Final Project and who offered all of the greatest solutions in handling various challenges.
- 5. Ms. Yunendah Nur Fuadah and Mr. Dhoni Putra Setiawan, as the TT-42-INT class lecturer's guardians, for accompanying us during her studies at Telkom University.
- 6. All of my best friends, especially Kintan Putri Agasha, teammate to work on this thesis until it's completely done. (Ilmi, Nisa, Sultan, Fahmi, Dipo, Rembo, Cj, Fathan, Ubai, Aldi) TT-42and INT classmates who have fought together for 4 years through all obstacles and challenges.

Bandung, August 26, 2022

Intan Inayatillah