

PREFACE

The praise to Allah, the most gracious, the most merciful, with His rahmah and hidayah, the author has successfully finished this thesis with the title of **"DESIGNING OF A REAL-TIME PATIENT INITIAL EXAMINATION MONITORING SYSTEM BASED ON LORA PROTOCOL SX1278 USING THE FUZZY TSUKAMOTO METHOD"**. The author compiled this the-sis to be filled in the graduation requirements in Program of Master of Electrical-Telecommunication Engineering, School of Electrical Engineering, Universitas Telkom.

The suggestions for improving this thesis are highly expected. Hopefully, this thesis is expected to be improved and provided contributions for the reader and the author.

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