

## PREFACE



*Bismillahirohmannirrohim Alhamdulillahirabbil'alamiin*, praise to Allah SWT God of the Universe, for *Rahmat-Nya*, guidance and blessings that always given to the writer. So the research that has title “**INVENTORY POLICY PROPOSAL FOR AL-QUR’AN USING FUZZY ECONOMIC PRODUCTION QUANTITY WITH FINITE PRODUCTION RATE METHOD AT PT XYZ.**” As one of the requirement to finish Industrial Engineering Bachelor Degree Telkom University. The writer realize that during this research had been conducted there are so many obstacles which shall faced. However, everthing could be passed smoothly because of help and support from many parties.

In this occasion, the writter wish to say thanks to My God and several people that mentioned as follows :

1. Allah SWT that always gives the writter blessings, grace, strength, guidance , direction, patient to the writter. Prase to Allah SWT for *Rahmat-Nya* and *Ridho-Nya*
2. Rasulullah S.A.W that always be writter’s role model for following His *Sunnah*
3. My Beloved Mother Hj Lilis Herliah and Father H. Alizar Zulviannor, BA that are never stop wishing and praying for the writter, give spirit, spending time, love, and advise that had been given to the writter for always doing *ikhtiar* and *tawakal* in every activities
4. For my one and only, my brother Herlan Yogaswara that always so strong, has high spirit and always be my inspiration for keeping the writter spirit to do the Research.

5. For my beloved sister, Novita Rusianti that never let me fall into sadness and despair. Thanks for everthing that has been given to the writer.
6. Muhammad Nashir Ardiansyah as the writer's first advisor, the writer would like to say thank for the guidance, usefull advise, and never stop gives up to teach the writer.
7. Budi Santosa as as the writer's second advisor, the writer would like to say thank for the motivation, suggestion, patient and the guidance during this research.
8. Amelia Kurniawati that always cheerfull and always be the writer's inspiration. The writer would like to say thank to her for letting the writer be her assistants
9. The entire lectures of Industrial Engineering Faculty who had given knowledge to the writer as student at Telkom University.
10. Mrs Yuni and *Teh* Diaz as manager of purchasing and logistics at *PT. XYZ* that always give the writer clear explanation and guidance.
11. Genk SCM C118, Kania, Evi, Irma, Miranti, Sari, Danny, Arvin, Finnon, Annisa, Kiki, Via, Dara, Adel, Jojo, Mas Rudi, Danang, Dika, Sophie, Nadya, Sevilla, for all cherfullness, sadness, spirits, motivation and sharing knowledge during the research
12. For All my bestfriends, Destaria Madya, Ruri Yandilasari, Viviyanti Naibaho, Radityo Gerry Widiyantoro, Bagus Dhaka, Fildza Rosianti, Ratri Maherani, and Yeti Candra, thanks for always giving me happiness
13. To my *Gengs GTX'10*, Dika, Dwindo, Karina, Fildza, Istanto and Saddam that never stop giving me spirit and happiness during this research.
14. To my little Brother and Sister Tari, Randy, Andin, dan Rahmat
15. To all assisstant FRI Laboratory that had given the writer spirit and usefull advise

Bandung, July 1<sup>st</sup>, 2014

Writer