

**POWER QUALITY MONITORING AND ANALYSIS
OF BANGUNAN AKADEMIK 3 UiTM**

This thesis is presented in partial fulfillment for the award of the

Bachelor of Electrical Engineering (Honors)

UNIVERSITI TEKNOLOGI MARA



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ACKNOWLEDGEMENT

All the praise to ALLAH S.W.T. The Most Gracious and Merciful who has given me the strength ,ability and patience to complete this project.

I would like to convey my deepest gratitude and appreciation to my project supervisor Professor Madya Mohd Khayat bin Idris for his suggestion and advice for the completion of this project.

Special thanks go to all my colleagues, for the valuable help and motivation given me in completing this project.

Last but not least, thanks to En Abu and staffs at Machine lab and to En Mad at maintenance department.

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ABSTRACT

Power Quality is an issue that is becoming increasingly important to electricity consumers at all levels of usage. The poor or good power quality depends not only on the electrical utilities but also to an even large degree to the user. This thesis present the result of power quality monitoring and analysis at Bangunan Akademik 3 UiTM Shah Alam by using the power scope A8800 Basic Measuring Instrument. This equipment recorded all disturbances that occurs in the power system.

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