

# TEZPUR UNIVERSITY SCHOOL OF ENGNEERING DEPARTMENT OF ENERGY

### **Forwarding Certificate**

We hereby recommend that the thesis prepared under our supervision by Arnab Jyoti Konwar entitled "Automatic Generation Control of a Distributed Generation System using Classical Controllers" be accepted in partial fulfillment of the requirements for the degree of Master of Technology in Energy Technology.

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### **Certificate of Approval**

The foregoing thesis by Arnab Jyoti Konwar (Registration Number ENE13022) is hereby approved as a creditable study carried out and presented in a manner satisfactory to warrant its acceptance as a pre-requisite to the degree for which it has been submitted. It is understood that by this approval the undersigned do not necessarily endorse or approve any statement made, opinion expressed or conclusion drawn therein but approve only for the purpose for which it is submitted.

Committee On Final Examination for Evaluation of thesis



#### DECLARATION

I, Arnab Jyoti Konwar, hereby declare that this thesis entitled "Automatic Generation Control of a Distributed Generation System using Classical Controllers" is submitted to the Department of Energy, Tezpur University, Tezpur, Assam, India for acceptance to award the degree of the Master of Technology in Energy Technology is prepared by me and the same has not been submitted to any other institution.

Date: 02.06. 2015 Place: Tezpur

Aponcia

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#### ACKNOWLEDGEMENT

Perseverance, inspiration and motivation have always played a key role in any venture. Irrespective of the amount of hard work and determination it is inevitable to come across hurdles to grasp the wide spectrum of topics and find a suitable tool to co-relate all the subjects to yield a desired result. At this point the able guidance of a teacher provides the means to accomplish the inconceivable. Hence, I take this opportunity to express my deep and heartfelt sense of gratitude and thank my project supervisor Mr. Pradyumna Kumar Choudhury, Assistant Professor, Department of Energy, Tezpur University, Assam, for his invaluable guidance, innovative suggestions, encouragement and never ceasing faith and patience with which he handled through the whole project work.

I am also grateful to Prof. D. Deka, Mr. S. Mahapatra, Prof. D.C. Baruah, Dr. R. Kataki, Dr. P. Kalita, Dr. N Sarmah and Dr. B.K. Kakati, Department of Energy, Tezpur University, Assam, for their official initiatives and valuable suggestions during my project period. I would also like to thank Biswajit Gogoi for his encouragement during my project work.

I would also like to thank Mr Tapanjit Borah, Mr Troilokya Lahon and all the staff members of Department of Energy who helped me directly or indirectly in pursuit of my project work.

I would like to thank my friends Longchapkiri Phangcho, Swrangsat Basumatary, Sanjib Baishya, Avinash Singh Patel, Dudul Das and Sukanya Buragohain for the helping hand they have offered in various stages of my project work.

I would like to thank all of my batch mates, senior Phd scholars and juniors of Department of Energy, Tezpur University for their kind cooperation and help.

Last but not the least I place a deep sense of gratitude to my parents, all mighty and friends who have been constant source of inspiration throughout this period.

Arnab Jyoti Konwar