DESIGNING AND IMPLEMENTATION OF MICRO HYDEL POWER PLANT

Submitted by

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DEPARTMENT OF ELECTRICAL ENGINEERING

SCHOOL OF ENGINEERING

UNIVERSITY OF MANAGEMENT AND TECHNOLOGY

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A PROJECT REPORT
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In partial fulfillment of the requirements for the award of degree Of

BACHELOR OF SCIENCE
IN
ELECTRICAL ENGINEERING
APPROVED

Project Advisor _____ Director Projects _____

DEPARTMENT OF ELECTRICAL ENGINEERING
SCHOOL OF ENGINEERING
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Declaration of Originality

We hereby declare that this submission is our own work. To the best of our knowledge it includes no materials formerly published or written by another person or considerable proportions of material which have been accepted for the award of any other degree or any other educational institution apart from where due acknowledgement is made in the report. Anyinput made to the research by others with whom I have worked at University of Management and Technology or elsewhere, is explicitly acknowledged in the report. We also declare that the rational content of this report is the product of our own work except to the extents that help from others in the project design and beginning or in style, presentation and linguistic expression is acknowledged.

Group member's signature

Bilal Maqbool_____

Haroon Rashid _____

Zain Ashraf _____

Adviser Signature _____

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Abstract

There is blessing of Allah that Pakistan has rich water resources i.e. five rivers flowing down through Himalaya and Karakorum biggest glacier and its fundamental importance cannot be minimized as we have so many resources that we have to utilize. In order to promote this we building a micro Hydel power plant. Macro Hydel power plant are working since a long period of time but they are insufficient to fulfill all our needs so here we try our best to build a Micro level plant.

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