This is to certify that, the Project work entitled "Ingenious System For Control of Multifunction Metering Using Graphical User Interface" submitted by Ms. Sonali Ramprasad Solanke (Seat No.9D0000450) is bonafide student of Shreeyash College of Engineering & Technology, Aurangabad. The work completed under my supervision and guidance in fulfilment for the award of Master Degree of Engineering (Electronics and Telecommunication Engineering), affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (M.S., INDIA).

Prof. P.R.Thorat Guide Department of Electronics and Telecommunication Engineering

Prof. S.P.Kharde Co-Guide & HOD Department of Electronics and Telecommunication Engineering

Prof. A. N. Shaikh ME-Coordinator Department of Electronics and Telecommunication Engineering

Principal

Shreeyash College of Engineering & Technology,

Aurangabad

This is to certify that Dissertation entitled "MULTI-COMMUNICATION SYSTEM FOR PHYSICALLY DISABLED PEOPLE USING RASPBERRY PI" which is being submitted here with for the award of the Master of Engineering in Electronics and Telecommunication Engineering of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, is the result of the original research work and contribution by Mr. Chandrakant Banduji Ingole under my supervision and guidance. The work embodied in this dissertation has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma/examination body or university to the best of my knowledge and belief.

Place: Shreeyash College of Engineering & technology, Aurangabad

Date:

Prof. P. R. Thorat

Guide

Department of Electronics &

Telecommunication Engineering

Prof. S. P. Kharde

Head

Department of Electronics &

Telecommunication Engineering

Prof. S. S. Gadekar

Co - Guide

Department of Electronics &

Telecommunication Engineering

•

Principal

Shreeyash College of Engineering

& Technology, Aurangabad

This is to certify that the dissertation entitled "VIDEO STEGANOGRAPHY", which is being submitted herewith for the award of the Masters of Engineering in Electronics and Telecommunication Engineering of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the result of the original research work and contribution by Nikita Nanasaheb Pawar under my supervision and guidance. The work embodied in this dissertation has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma / examination body or university to the best of my knowledge and belief.

Place: Aurangabad

Date:

Prof. P.R. Thorat Guide

Electronics and Telecommunication Engineering

Prof. S.P. Kharde

Head

Electronics and Telecommunication

Engineering

Prof. S.S. Gadekar

Co-Guide

Electronics and Telecommunication

Engineering

Br. R.S. Pawar

Principal

Shreeyash College of Engineering &

Technology, Aurangabad

This is to certify that the dissertation entitled "Performance Comparison of Compact Parasitically Coupled with Direct Coupled MSAA", which is being submitted herewith for the award of the Masters of Engineering in Electronics and Telecommunication Engineering of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the result of the original research work and contribution by Mr. Ashok Sainath Wakhure under my supervision and guidance. The work embodied in this dissertation has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma / examination body or university to the best of my knowledge and belief.

Place: Aurangabad

Date:

Prof. P. R. Thorat

Guide

Electronics and Telecommunication

Engineering

Prof. S. P. Kharde

HOD & Co-Guide

Electronics and Telecommunication

Engineering

Principal

Shreeyash College of Engineering & Technology, Aurangabad

This is to certify that the dissertation entitled "Performance Comparison of Compact Parasitically Coupled with Direct Coupled MSAA", which is being submitted herewith for the award of the Masters of Engineering in Electronics and Telecommunication Engineering of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the result of the original research work and contribution by Mr. Ashok Sainath Wakhure under my supervision and guidance. The work embodied in this dissertation has not formed earlier for the basis of the award of any degree or compatible certificate or similar title of this for any other diploma / examination body or university to the best of my knowledge and belief.

Place: Aurangabad

Date:

Prof. P. R. Thorat

Guide

Electronics and Telecommunication

Engineering

Prof. S. P. Kharde

HOD & Co-Guide

Electronics and Telecommunication

Engineering

Dr. R. S. Pawar

Principal

Shreeyash College of Engineering & Technology, Aurangabad

This is to certify that the dissertation entitled Tootstep power generation for rural areas to run At' and Dt' loads", which is being submitted herewith for the award of the Masters of Engineering in Dectronics and Telecommunication Engineering of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. This is the result of the original research work and contribution by Mr. Abhay R. Kamble under my supervision and guidance. The work embodied in this dissertation has not formed earlier for the basis of the award of any degree or computible certificate or similar title of this for any other diploma / examination body or university to the best of my knowledge and belief.

Place Astangahad

E Water

Prof. P.R. Thorat

1 mile

Electronics and Telecommunication

Laginvening

Prof. S.P. Kharde

\$ 1000

Electronics and Telecommunication

Leginvetice

Principal

Shreeyash College of Engineering & Technology

Aurangahad