

Department of Electrical and Electronics Engineering

1.3.4 List of Students undertaken Field Projects/Internships/Student Projects and Supporting Evidences (During 2020-21)

Program: M.Tech –Power Electronics and Drives

Sl. No.	Name of the student	Roll number	Class and Semester	Field Project / Internship / Student project	Start and end dates	Name of the organization, and place
1.	G. G. ADITHYA KUMAR	19121D8301	II M.Tech III Semester	Internship	04.10.2020 to 05.11.2020	Pantech Prolab Pvt Ltd, Chennai
			II M.Tech III Semester	Student Project	24.08.2020 to 31.07.2021	Sree Vidyanikethan Engineering College
2.	K. BINDHU	19121D8302	II M.Tech III Semester	Internship	04.10.2020 to 05.11.2020	Pantech Prolab Pvt Ltd, Chennai
			II M.Tech III Semester	Student Project	24.08.2020 to 31.07.2021	Sree Vidyanikethan Engineering College
3.	SHAIK GHOUSE BASHA	19121D8303	II M.Tech III Semester	Internship	04.10.2020 to 05.11.2020	Pantech Prolab Pvt Ltd, Chennai
			II M.Tech III Semester	Student Project	24.08.2020 to 31.07.2021	Sree Vidyanikethan Engineering College



PRINCIPAL

PRINCIPAL

**SREE VIDYANIKETHAN ENGINEERING COLLEGE
(AUTONOMOUS)**

**Sree Salnath Nagar, A. RANGAMPET
Chittoor (Dist.) - 517 102, A.P., INDIA.**

SREE VIDYANIKETHAN ENGINEERING COLLEGE

(An Autonomous institution affiliated to JNTUA, Anantapuramu)

Sree Sainath Nagar, Tirupati-517 102.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING



CERTIFICATE

This is to certify that the report on the Project entitled “**Development of a new hybrid multi level inverter using modified carrier SPWM switching strategy**” submitted by **GALLA GIRESH ADITHYA KUMAR (19121D8301)** to Department of EEE, Sree Vidyanikethan Engineering College, an autonomous institution affiliated to Jawaharlal Nehru Technological University Anantapur, Anantapuramu in partial fulfillment of the requirements for award of degree of **Master of Technology in Power Electronics & Drives**, is a bonafide work carried out and submitted by him under my supervision.

Supervisor:

Dr. V. AREEN

Associate Professor

Department of EEE

Sree Vidyanikethan Engineering College

A. Rangampet.

HOD:

Dr. M.S. SUJATHA

Professor

Department of EEE

Sree Vidyanikethan Engineering College

A. Rangampet.

EXAMINER - I

EXAMINER - II

SREE VIDYANIKETHAN ENGINEERING COLLEGE

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Sree Sainath Nagar, Tirupati-517 102.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING



CERTIFICATE

This is to certify that the report on the Project entitled "**SWITCHED CAPACITOR BASED MULTILEVEL BOOST INVERTER FOR PV APPLICATIONS**" submitted by KATTAMANCHI BINDHU (19121D8302) to Department of EEE, Sree Vidyanikethan Engineering College, an autonomous institution affiliated to Jawaharlal Nehru Technological University Anantapur, Anantapuramu in partial fulfillment of the requirements for award of degree of Master of Technology in Power Electronics & Drives, is a bonafide work carried out and submitted by her under my supervision.

Supervisor:

Dr. B. HEMANTH KUMAR

Assistant Professor

Department of EEE

Sree Vidyanikethan Engineering College

A. Rangampet.

HOD:

Dr. M.S. SUJATHA

Professor

Department of EEE

Sree Vidyanikethan Engineering College

A. Rangampet.

EXAMINER - I

EXAMINER - II

Place: Tirupati

Date : 04/08/2021

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Sree Sainath Nagar, Tirupati-517 102.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING



CERTIFICATE

This is to certify that the report on the Project entitled "**PERFORMANCE ENHANCEMENT OF MULTILEVEL INVERTER FOR ELECTRIC VEHICLE APPLICATIONS**" submitted by **SHAIK GOUSE BASHA (19121D8303)** to Department of **EEE** Sree Vidyanikethan Engineering College, an autonomous institution affiliated to Jawaharlal Nehru Technological University Anantapur, Anantapuramu in partial fulfilment of the requirements for award of degree of **Master of Technology in Power Electronics and Drives** is a bonafide work carried out and submitted by him under my supervision.

Supervisor,
Dr. S. PRABHU, *M.Tech., Ph.D*
Assistant Professor
Department of EEE
Sree Vidyanikethan Engineering College
A. Rangampet

HOD:
Dr. M.S. SUJATHA, *M.Tech., Ph.D.*
Professor
Department of EEE
Sree Vidyanikethan Engineering College
A. Rangampet.

EXAMINER - I

Place: Tirupati

Date: 04/08/24

EXAMINER - II