

PG Projects Carried Out

Sr. No.	USN	Student Name	Project Title
1	2VD12LIE11	Ms. Jayalaxmi M.	MATLAB based ECG Signal Classification Using ANN
2	2VD12LIE01	Mr. Akash Rawal	Robust Image Transmission with OFDM over an AWGN channel
3	2VD12LIE18	Mr. Winston N.	FPGA Implementation of Low Power Architecture for Image Compression on Using DCT/IDCT
4	2VD13LIE01	Ms. Ambika N.	Design and Development of Closed Loop SPWM Single Stage Three Switch Synchronized Buck-Boost Photovoltaic Inverter for Residential Application
5	2VD13LIE10	Ms. Snehal K.	Optimum siting and sizing of distributed generator in a power distribution network using Genetic Algorithm
6	2VD13LIE15	Ms. Tiffa T.	Layout Design of Leaf Cells Used in SRAM Compiler Using 20nm Technology
7	2VD13LIE06	Ms. Mamta H.	Design and Development of Autopilot Board for Micro Air Vehicle
8	2VD13LIE07	Mr. Ravindra M.	Simulation and Hardware Implementation of New Seven Level Multilevel Inverter with Reduced Number of Switches
9	2VD14LIE03	Ms. Laxmi Gadad	Genetic Algorithm Based Optimal Design for Low Speed Wound Rotor Induction Generator for Offshore Wind Power Plant

Internship and placement opportunities

- VEDIT Collaboration With Industry Partners: iTriangle, Bengaluru, Juniper Networks, Bengaluru, Biocon, Bengaluru, TCS, Bengaluru, Centum Electronics Pvt.Ltd, Bengaluru, TVS Motors, Hosur, Tata Technologies, Pune, Universal Power Controls, Tumkur, Shantala Powers Ltd, Hubballi, Servo Controllers, Belgaum, BSNL, Hubballi, HESCOM, Hubballi, WCPM

Ltd, Dandeli , Microfinish, Hubballi, Sandbox Startups, Hubballi , Futuristic Technologies, Pune, Parrys Sugars, Haliyal , Competancy Factory, Bengaluru.

PG Student Placement

Previous batch students

1. Mr. Akash Rawal(2012) working in SOFTECH IND. PVT. LTD., Bengaluru.
2. Mr.Bhushan Shetake(2012) working in GL Communicaions IND. PVT. LTD. Bengaluru.
3. Mr.Mounesh V. M.(2012) working in Microfinish Valves PVT. LTD., Hubballi.
4. Ms. Tifa Tandur(2013) working in SYNOPSIS INDIA PVT. LTD. , Bengaluru.
5. Ms. Mamta Hedge(2013) working in QuEST GLOBAL, Bengaluru.

VAT and Certification courses

- We are conducting minimum one certification course in each semester by subject expert or industry personnel to enhance student competency