Vidyavardhini's College Of Engineering & Technology, Vasai Road

(Approved by AICTE, DTE Maharashtra and Affiliated to University of Mumbai)

NBA & NAAC Accredited

TEXAS Instruments

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Texas Instruments Innovation Lab is dedicated to supporting educators, researchers and students in facilitating the inclusion of TI analog and embedded processing in engineering classrooms, teaching and research labs, textbooks, design projects and course curriculum. It organizes seminars, exams and workshops for the students to make them industry ready. Industries prefer students having more practical knowledge along with theoretical knowledge. TI Innovative Lab assist students to come up with their own new project ideas and build them using TI kits. TI lab is equipped with various kits of Texas Instruments. TI kits are available under three sections which are as follows: Ultra low power embedded kits (set of 21)DSP Kit (Set of 4)Robotics kits (set of 31)Students can have hands on practice on these kits and learn about it.

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The main objective of TexasInstruments Innovative Lab isTo bridge the gap between industry and

academics. To provide a competitive edge by helping students to learn, analyze and apply

theoretical concepts and develop Industry level technology. To provide experiential learning where

students can solve real world problems using state of the art technical material.

Benefits: Exposure to real industrial products. Hand on training on Siemens products & certification

with Siemens instruments University program logo.shortened start-up times and faster

troubleshooting for actual project development. Employability for students will increase.

Benefits:

Activities

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In-Charge

:Dr. Vikas Gupta. HOD.9892251610hod extc@vcet.edu.inMs. Shaista Khanam. Co-ordinator9321562213shaista.khanam@vcet.edu.inMembers:1. Dr. Archana Ekbote2. Ms. Kanchan Sarmalkar3. Ms. Ekta Naik4. Ms. Trupti Shah5. Mr. Mukund Kavekar6. Ms. Krunali VartakLab Assistant:1. Ms. Diksha Save2. Ms. Bhagyashree RaneSTUDENT COMMITTEE **MEMBERS** BE:1. Kimaya Shejwalkar, Chairperson 2. Vaidehi Gohil, Secretary 3. Shikhar Saurabh Chavan, Committee Mehta, Treasurer 4. Sarvesh Sant / Coordinator5. Nikhil Kargatia, Managing Head7. Vaibhav Mishra / Rohit Arnalkar8. Dhanashree Tandel, Publicity Head9. Srushti Rane / Ankit Pandey, Social Media Head

In-Charge

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Dr. Vikas Gupta, HOD.

Ms. Shaista Khanam, Co-ordinator

Members:

Lab Assistant:

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