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Department of Electronics and Communication Engineering

Report on Industrial visit for 7th Sem Students

Date: 26/12/23

Venue: VIHAAN TECHNOLOGY

Addressed by: MANUSUDHNA B S M Tech [Ph.D.]-Gold Medalist in AI

About Vihaan Technology:

ADVI GROUP of Companies with diversification in ventures with nearly one decades of experience in managing the systems and workings of global enterprises, we expertly steer our clients through their digital journey. We also empower the business with agile digital at scale to deliver unprecedented levels of performance and customer delight. Our always-on learning agenda drives their continuous improvement through building and transferring digital skills, expertise, and ideas from our innovation ecosystem with. It is about who we are. It is our character. It is reflected consistently in all our behavior. The Spirit is deeply rooted in the unchanging essence of ADVI. But it also embraces what we must aspire to be. It is the indivisible synthesis of the four values A-ADWITEYA, -DECISIVE, V-VIHAAN, I-IMBUE. The Spirit is a beacon. It is what gives us direction and a clear sense of purpose.

It energizes us and is the touchstone for all that we do in the domain of Electronic Design Services (EDS) for VLSI/EMBEDDED Systems, CONSTRUCTIONS and Society Based Services. On IT-SERVICES solutions lend customers in the IT and Engineering R&D businesses, the competitive advantage to stay relevant in the market and achieve business objectives consistently delivering a wide variety of end-to-end services, including design, development, & testing for customers around the world. Our engineers have expertise across a wide range of technologies, to the engineering efforts of our clients.

About the speaker:

MANUSUDHNA B S, M Tech (Ph.D.), LL.B - Gold Medalist in AI

The founder of ADVI GROUP of Companies is

Mr.B.S.Manusudhan, M Tech (Ph.D.), LL.B dynamic Entrepreneur in the field of designing products had worked with CIL R&D Division- SAP Division, Radio Frequency & Wireless Antenna Design VTU - R&D Wing, Aavishkar Research Cell. With the vision to develop the employability and entrepreneurship skill in today's young generation that Helps to overcome the unemployment threats. Transferring manual functions to computerized systems is there vision of life, with this vision they established VS Technology in 2010. VS Technology is supported by strong dynamic Team.





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Objectives:

The main objective is to motivate to work on live projects

The following mentioned titles are discussed by the guest speaker which are:

- **O** Hardware hands-on project
- **O** Software testing projects
- Antenna based projects
- Career guidance
 - a. The session was extended with some discussion from the students
 - **b.** Along with that he showed various designs of hardware model and he has explained each and every models with demo

Outcomes:

Students gain benefits of real time projects and knowledge about current trending tools.

Total Number of participants: 1 faculty + 44 students





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Department of Electronics and Communication

20 Dec 2023 12:09:42 pm 12:9562584N 77:6998339E 180° S Marathahalli Bengaluru Bangalore Division Karnataka





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