

**A Report on Expert Talk on
“The Rise, Reality and Future of Wearable Devices”
Organised by MITS-IETE Student Forum (ISF)
in association with IETE
on 24.01.2025**



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE
(UGC-AUTONOMOUS INSTITUTION)
Madanapalle - 517325, Annamayya Dist., Andhra Pradesh, India

Expert Talk
on
“The Rise, Reality and Future of Wearable Devices”
Organized by
MITS - IETE Student Forum (ISF)
Resource Person
Dr. D. Vijendra Babu
Assistant Professor (Sr. Grade 2)
Department of Embedded Technology
School of Electronics Engineering
Vellore Institute of Technology, Vellore.

Date: 24.01.2025 Venue: Auditorium Time: 11 AM to 12 PM

Chief Patron Dr. N. Vijaya Bhaskar Choudary Secretary & Correspondent	Patron Mrs. Keerthi Nadella Executive Director	Chief Coordinator Dr. C. Yuvaraj Principal, MITS	Convener Dr. P. Ramanathan Vice Principal Academics, MITS
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Report Submitted by: Dr. R. Saravanakumar, Assistant Professor, Department of Electrical and Electronics Engineering

Resource Person Details: Dr.D. Vijendra Babu, Assistant Professor, Department of Embedded Technology, School of Electronics Engineering, VIT Vellore.

Mode of Conduct: Offline

Time and Venue: 11:00 AM - 12:00 PM and Auditorium

The Department of Electrical and Electronics Engineering at MITS organized a guest lecture featuring Dr.D. Vijendra babu, focusing on “The Rise, Reality and Future of Wearable Devices”. The event is part of the institution's collaboration with IETE, underscoring its commitment to holistic education and technical excellence.

Objective:

The session aims to empower EEE, ECE and CST students with practical strategies for personal and professional development.



Dignitaries present:

- Dr. A V Pavan Kumar, Prof & Head, Department of EEE, Dr.S. Rajasekaran Prof & Head, Department of ECE, Dr.K. Dinseh Prof & Head, Department of CST MITS. Faculty members of the Department of EEE, ECE and CST.

Program Details:

The program started with a welcome address by Dr A V Pavan Kumar HoD/EEE, followed by the introduction about the resource person to the audience by Mr. Sriganesh. S, Assistant Professor, Department of English, MITS. He has given a short note on Dr.D. Vijendra babu, who holds the position of Assistant Professor, Department of Embedded Technology, MITS. Dr.D. Vijendra babu is a distinguished professional and an inspiring speaker known for his expertise in personal and professional development. With extensive experience in mentoring and guiding individuals to unlock their potential, he brings a wealth of knowledge on electronics domain. The session was handed over to Dr.D. Vijendra Babu with his short speech about the resource person and the importance of learning new things daily.



Expert Talk:

The session, titled “**The Rise, Reality and Future of Wearable Devices**” is inspired by the globally renowned framework. Dr.D. Vijendra babu dynamic approach focuses on instilling practical habits that foster effectiveness, adaptability, and a growth mindset in students. Wearable technology is rapidly evolving, shaping the way we monitor health, enhance productivity, and interact with the digital world. As innovations continue, wearables will become even more intelligent, compact, and seamlessly integrated into daily life, further blurring the lines between technology and human experience. Dr.D. Vijendra babu has delivered impact talk across various educational and corporate platforms, helping young professionals and students navigate their careers and personal lives with confidence. His ability to connect with audiences and deliver actionable take aways makes him a sought-after speaker in the field of holistic education and professional growth.

Outcome:

The program empowered EEE, ECE and CST students with practical strategies from the “**The Rise, Reality and Future of Wearable Devices**” enhancing their knowledge towards electronics for academic and professional success.

Concluding session:

The concluding session and the vote of thanks given by Dr. Prasanth V S, Assistant Professor, Department of ECE, MITS.