

P.B.R. VISVODAYA INSTITUTE OF TECHNOLOGY & SCIENCE (AUTONOMOUS)



(Affiliated to J.N.T.U.A, Approved by AICTE and Accredited by NAAC)

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

R&D LABORATORY:

The department has a separate R & D laboratory with the latest equipment and systems. R&D labs have heavy focus on prototyping and experimentation and exist to promote in-house innovation and inventing. This laboratory allows faculty, students and research scholars to design new products. This lab contains both hardware and software facilities required for faculty, students and research scholars.

Hardware Facilities:

- Digital Storage Oscilloscope
- Cathode Ray Oscilloscope
- Spectrum Analyzer
- Digital Multimeters

Software Tools:

- Xilinx
- Mentor Graphic Tools HEP-1 & HEP-2
- CC Studio V 6.1
- Lab View Software
- HFSS Software
- MATLAB



Figure: R&D Lab