

Structural Health Monitoring and Retrofitting Lab, VMCC, 5th Floor







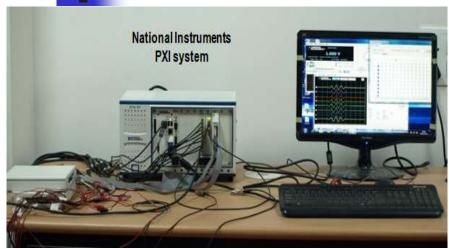






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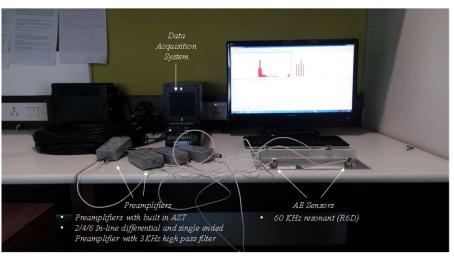
National Instruments PXI System

(high frequency 8 channel DAQ with multiplexing capabilities)



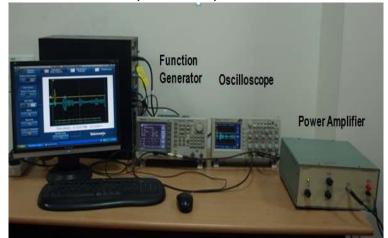
National Instruments Compact Rio DAQ

(Multifunctional- Acceleration, Strains, Voltage, Temperature Sensing)



Physical Acoustics AE System

(8 Channel)



Tektronix Function Generator, Oscilloscope & Power Amplifier

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Ultrasonic Flaw Detector



Liquid Penetrant Testing



Eddy Current Testing



Magnetic Particle Testing

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Impact Echo Instruments



Half Cell Potentiometer



MATEST Ultrasonic Pulse Velocity Tester



MATEST Rebound Hammer