



VIRTUAL SMART STRUCTURES AND DYNAMICS LAB

Experiment 2

**Identification of High Frequency axial Modes of Beam in
"Free-Free" Condition using Electro-mechanical
Impedance(EMI) Technique**

PRE EXPERIMENT QUIZ QUESTIONS

- 1) What is high frequency mode ?
- 2) What is LCR meter ?
- 3) What is conductance signature ?
- 4) What is conductance ?
- 5) What is susceptance ?