GOVERNMENT OF GUJARAT

**LUKHDHIRJI ENGINEERING COLLEGE, MORBI**

Mechanical Engineering Department

**Course Teaching-Learning-Evaluation Strategy**

**Subject**: Nanotechnology and Surface Engineering(3171931) **Academic Year**: 2022-23 (Odd)

**Class**: 7th Semester

**Faculties**: J M Pujara (JMP) & R C Ghanghas (RCG)

**Virtual Laboratory Experiments list**

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| **EXPERIMENT NO.** | **Name of Experiment / Simulation**  | **Link of Virtual Laboratory/ Identify Simulation Software** |
| 1 | SEM Basics | <https://emb-iitk.vlabs.ac.in/exp/sem-basics/> |
| 2 | [Transmission](http://htv-au.vlabs.ac.in/Characteristics_of_Thermistor) Electron Microscope | <https://emb-iitk.vlabs.ac.in/exp/transmission-electron-microscope/> |