

# A Small Step Towards A Giant Leap

**Outcome Based Education  
Curriculum reforms through BoS**

**01**

Reforms in teaching learning  
process-FLIP learning  
Reforms in evaluation system  
through BoE.

**02**

**Organizational Governance  
through decentralization of power  
IIT initiatives & Values  
addition centers**

**03**

**More funded projects, publications  
and patents  
Enhanced Industry-Institute  
partnership**

**04**



# Chronicle of Institutional Development

2011-2012

Hardware Project Lab in ECE

Metrology & measurement Lab in ME

Hit Transfer Lab in ME

Mechatronics Lab in ME Dept.

EDPS Lab in EE

2012-2013

Bio-signal Processing lab in CSE

Nano-material characterization & simulation

Nano-material Synthesis Lab

Bio Signal Processing Lab

2013-2014

Cardiac Health Monitoring System Lab, BME

Advance Mfg. (CNC & Robot ) Lab ,ME

Air conditioning & Refrigerator Lab, ME

Solar Project, Lab

IIT-Bombay Remote Center

2014-2015

Environment Lab

Highway And Transportation Lab

Concrete Lab

Soil Mechanics Lab

IIT- Resource Center

IEE Student Chapter

2015-2016

Setting up of QEEE lab

Setting of Tata Technology lab

2016-2017

Setting up of various value addition centers like British Council Centre for Communication

3D Printing Lab

NPTEL local chapter

CII Innovation Lab

COE with Russian Federation