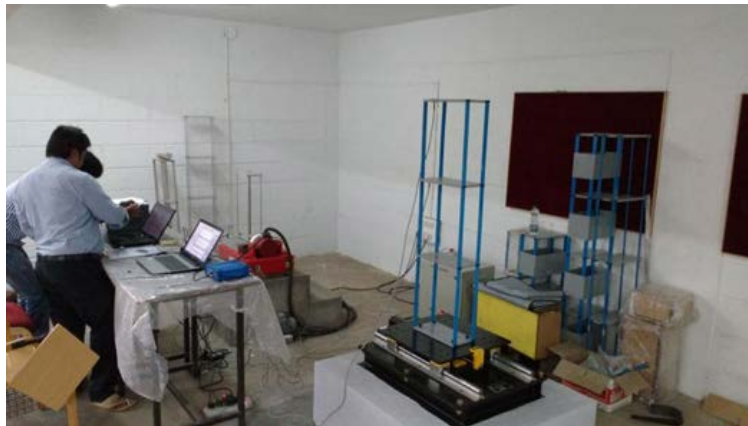


Lab: PG Dynamics Laboratory  
Lab Incharge: Dr. Naveen B.O.

a) Major/unique equipment available along with good representative photographs.

S.No.	Equipment
1.	Servo Shake Table
2.	National Instruments Data Acquisition System

Photograph



Servo Shake Table with Data Acquisition System

b) Major lab experiments conducted for the students.

S.No.	Experiments
1.	Find the natural frequency of the one, three and four-story shear frame scale down models. (PG Level)
2.	Visually observe the different mode shapes for multistory shear frame scale down models. (PG Level)
3.	Various PG Project Works are carried out to find the seismic performance of scale down Bunga House, Bamboo structures and braced structures.

c) Major consultancy services provided. (Brochure, if any)

S.No	Consultancy services
	-NA-