

4.5 Parameter Setting of the Experiment:

Parameters of base, speed, damper settings that will be used were identified.(Fig:4.7)

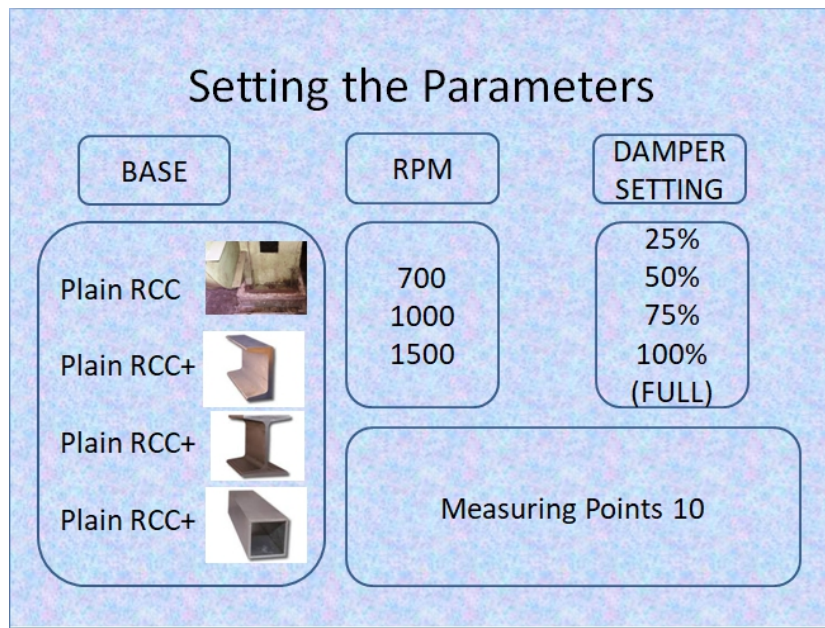


Fig: 4.8 Parameters that were set for the experiment.

4.6 Measuring Point –Data Chart:

A data chart was designed to capture data from 10 measuring point and for each measuring point there will be 3 components –horizontal axis, vertical axis and the axial axis. The measuring point tree and a facsimile copy of a blank format are shown in Fig: 4.8 & Fig: 4.9 respectively.(Full format shown in Appendix :F & G)

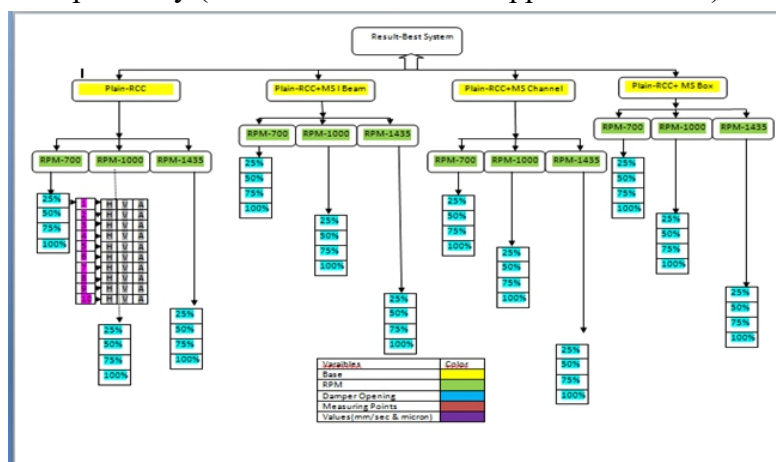


Fig: 4.9 Measuring Point Tree