DEPARTMENT OF AEROSPACE ENGINEERING, PEC (DU). CHANDIGARH No. PEC/AE/20/81 Dated: 05.02.2020

Sealed quotations are here by invited for the "Space Dynamics Lab Apparatus" to the following specification is required.

S.No.	Component	Details
1	Gyroscope	Spin type = Motor powered
		Mass of the Disc = 5 kg
		Degrees of freedom $(DoF) = 3$ rotation DoF
2	Spin top	Material = metal
		Mass = 1 Kg
		Motorized spin initiation
3	Angular momentum	1 DoF spin disc with radially movable weights all concealed in a
	apparatus	transparent disc cover.
		Total mass of $Disc = 2Kg$
		Number of movable masses $= 2$
		Mass of movable mass $= 200$ g each
4	YO-YO	De-spin mechanism satellite model
		Total mass of the model $= 1$ Kg

You are requested to send the sealed quotations of above mentioned items by 20-02-2020, till 5.00 PM at following address:

Head Department of Aerospace Engineering, PEC (DU). Sector 12, Chandigarh-160012

GENERAL TERMS AND CONDITIONS

- 1. Rates should be quoted F.O.R. PEC University of Technology, Sector 12, Chandigarh and should include all freight charges, postage, packing, cartage duties etc. Sales tax to be indicated separately.
- 2. No advance payment will be made. Payment will be released after satisfactory receipt of goods/material and demonstration / installation and production of bill (in duplicate) in name of Director PEC University of Technology, Chandigarh.
- 3. The material will be accepted only after inspection at this Department. If not found suitable according to the specification, the same will be returned at the cost and risk of the supplier.
- 4. All disputes, if arise at later stage will be sorted out within the jurisdiction of U T Chandigarh.

Head Aero. Engg. Deptt