



EXPLORE INNOVATE EXCEL

PUNJAB ENGINEERING COLLEGE  
(Deemed to be University)

**Notice for procurement of Proprietary Article**

The Department of Applied Sciences of this institute is going to upgrade the P-E Loop Tracer earlier purchased from Marine India, A3/25b Green Apartment, Paschim Vihar, New Delhi – 110063, with following specifications as Proprietary item of Marine India, A3/25b Green Apartment, Paschim Vihar, New Delhi - 110063:-

**Features/ Specifications:**

OLD UNIT	PROPOSED UPGRADE
Frequency range: 50 Hz to 1 KHz	Frequency range: 20 Hz to 1 KHz
Accuracy : 12 Bit = 0.1 uC	Accuracy : 16 Bit = 0.01 uC
Field = 4 KV	Field = 5 KV
Current rating : 1 m Amp	Current rating : 2 m Amp
Suitable for bulk samples only	Suitable for bulk samples and thin film

The Proprietary Article Certificate issued by the firm is attached as Annexure-1. In case there is any other OEM/supplier/reseller for the said item, it shall be submit the proposal to the Head of Department, Applied Sciences Department, of this Institute through email- [headapp@pec.ac.in](mailto:headapp@pec.ac.in) / hard copy latest by 05.02.2018 failing which the case for procurement of said item will be processed and finalized.

**Prof. & Head  
Applied Science Deptt.**