

RAJIV GANDHI INSTITUTE OF TECHNOLOGY, KOTTAYAM

No. D1/7536/17/RIT

Dated: 23.10.2017

TENDER SCHEDULE

Superscription	: Tender No.D1/7536/17/RIT, Supply of various equipment
Last date and time receipt of tender	: 01/12/2017. 01. pm
Date and time of opening of tender	: 01/12/2017. 02. pm
Last date and time of sale of tender form	: 30/11/2017. 02. pm
Date upto which the rates are to be firm	: 31/03/2018
Cost of tender form	: Original Rs.784/- including GST Duplicate Rs.448/- - do - By Post Rs.819/-
Address of the Officer from whom Tender Forms are to be obtained to whom tenders are to be send	: THE PRINCIPAL, RAJIV GANDHI INSTITUTE OF TECHNOLOGY, KOTTAYAM VELLOR.P.O, PAMPADY KERALA, PIN - 686501

List of Items Required

<u>Details of items</u>	<u>Quantity</u>
1 List attached	

PRINCIPAL

List of Required items

Sl No	Item with Specification	Quantity
1	Precision weighing balance Capacity : 620 g Readability : 0.001 g	1
2	Digital Vernier Calliper Measuring range 0-300 mm, Accuracy : ± 0.001 inch, Resolution : 0.01 mm Repeatability : 0.01 mm, Display : LCD Linear encoder, Max. Response speed : Unlimited, Battery : SR44, Dust / Water protection level : IP67	4
	Digital Micrometre Measuring range 0-25 mm, Accuracy : $\pm 2 \mu\text{m}$, Resolution : 0.001 mm, Battery : SR44, Display : LCD, Scales : thimble and sleeve, stain chrome finish Measuring face : Carbide tipped, precision ground, micro lap finish.	2
	Digital Tachometer Range 0-10000rpm 7 Digit LED display, Resolution-0.01, Accuracy 0.04% of fsr, Built-in laser for non-contact measurements up to 3.5 feet away Narrow beam laser for accurate non-contact RPM measurements Microprocessor based, high resolution and accuracy 5-digit large LCD display, with min. & max value memory	4
	Stop watch - mechanical dial type Dial type with least count of .05 second	8
	Analogue type stopwatch 1/5 sec recorder, locked return 0-30 min register, 60 sec seep (Second hand), Shock protected	12
	Single column manometer 24 inch length, 1/2 inch or 5/8 inch diameter	4
	U tube manometer-water 12 inch length, 15 mm diameter glass tube with accessories	4
	Digital Height Gauge Stainless steel with carbide tipped scribe with LCD display Size (L x B x H): 40 cm x 10 cm x 10 cm, Range : 0-300 mm and 0-12", Graduation : 0.01 mm and 0.0005", With battery	2
	Outside Micrometer Outside Micrometer 5" with locking clamp, ratchet stop for exact repetitive readings	2
	Height measuring scale with digital weighing scale Florr model, Height range : 20-205 cm, 1 mm graduation, easurement in cm and inches, Weight range upto 150 kg.	1
	Digital Table Top Weighing Scale Portable table top weighing machine with LED display, 30 kg (max) with 1 g accuracy	1