



FARM MACHINERY TESTING CENTRE
[A designated Testing Centre of Ministry of Agriculture & Farmers' Welfare, Govt. of India]
DEPARTMENT OF FARM MACHINERY AND POWER
COLLEGE OF AGRICULTURAL ENGINEERING AND TECHNOLOGY
Ouat, BHUBANESWAR-751003



From
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Principal Investigator

Letter No. 182 /FMTC, Dt. 17.03.18

QUOTATION CALL NOTICE

Sealed quotations are invited from the reputed manufacturers/suppliers for purchase of the following items.

SI No	Item	Specifications	Quantity
1	Fuel consumption meter with GPS system	Suitable to be fitted with tractor and power tiller and monitoring from any place, including software	1 no
2	Cone penetrometer	Hand operated static Cone Penetrometer 0-70 kgf/cm ² gauge T-handle, 2ft (610mm) starter rod	1 no
3	Soil moisture meter	Push rod with digital display type, Portable, moisture range (V/V): 5 to 45%, Accuracy: $\pm 0.5\%$	1 no
4	Pulse engine tachometer	Suitable for measuring shaft RPM of small petrol engine, Range: 1000-10000 rpm	1 no
5	Dust sampler	Dust concentration measurement, Detection Principle: light scattering Particle size: 2.5 to 10 micron, Range of detection: 0-999 micron/m ³ LED display, portable with rechargeable battery.	1 no
6	DC motor	1 hp with controller and all accessories	1 no
7	Stationary engine	5 hp diesel engine, portable, should have ISI mark	1 no
8	Electric motor	2 hp, 1 hp, 0.5 hp Single phase, operating voltage: 180 to 240 V, RPM: 1400-1450	1 each

Interested firms may quote their lowest price for the above items FOR Bhubaneswar to the undersigned within 7 days from issue of this letter. In case of dealers, a copy of authorisation certificate should be submitted along with the quotation for necessary action at this end. As we are the public funded non profit making research organisation and involved in research, teaching and extension, GST @ 5% is applicable as per GST Notification No. 45/2017 (as per 23rd GST council meeting).


Principal Investigator 17/3/18