

Branch Office: 20-B, Abdul Hamid Street, (7th Floor) Kolkata - 700069, (West Bengal)  
Ph.: 033-2213-7084/2248-7357/58 Fax: 033-2248-7359  
Email: rocal@nsic.co.in, Website: www.nsic.co.in

## GOVERNMENT PURCHASE ENLISTMENT CERTIFICATE

( Valid for 2 years from the date of issue )

( Valid from 27/11/2012 to 26/11/2014 )

Ref. No. NSIC/KOL/GP/RS/REGN/WB/N-301/12

Date : 27/11/2012

M/s. National Industrial Corporation,  
33, C. R. Avenue, 3rd Floor, Suite No-301,  
Kolkata-700 012.

Ph:033-2211 0001/01768/0179 Fax:033-2211 0213  
Email:nicindia@vsnl.net/nicindia@getnetwork.in

**Factory Address:**

Rajarhat, Bishnupur, PO.-Rajarhat, Kolkata-700 135.

**Name of the Proprietors:-**

(1)Mr. Barunava Choudhury.

Certificate of Registration under Single Point Registration Scheme. Units registered under this Scheme are considered to be at par with those registered directly with DGS&D.

**Constitution of the Firm- Proprietorship Concern**

**GOVERNMENT PURCHASE REGISTRATION NO.: NSIC/KOL/GP/RS/REGN/WB/N-301/12**  
**MONETARY LIMIT : ₹ 185.00 LAC (Rs. One Hundred Eighty Five Lac only)**

**Turnover (Rupees in Lac)**

Financial Year	Annual Turnover
2008-09	498.02
2009-10	350.71
2010-11	259.59
Monetary Limit	185.00

Your name has been registered as a SSI Unit eligible for participation in the Central Government Store Purchase Programme as per the Single Point Registration Scheme for the following items/stores:

Name of the Store Code	Specification	Qualitative Capacity	Quantitative Capacity Per Month
"As per List Attached" ( 35 item only )			



  
Authorised Signatory



Conditions overleaf.



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**STORE DETAILS**

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Sr.No	Name of the Store	Specification	Qualitative Capacity	Quantitative Capacity Per Month
1	Power Steering Testing Bench	As per Manufacturer's Specn.	Rotation Rate: 0-3500mm Oil Pump: 0-15mpa, Overall Dimension: 1600*1300* 1500mm, Power Supply: 220V	02 Nos. Or
2	Working Model of vapour Absorption System of Refrigeration	-do-	Cap: 300 kcal/Hr. Dimension: 2.5M(L)x1.2M(W)x3M(H), Power Supply: 440VAC, 50 Hz.	02 Nos. Or
3	Pneumatic DP Transmitter(b) electric DP Transmitter	-do-	Pipe Adaptors Screw 1/2" NTP, Measuring Chamber Adjust Screw 1/4" Supply: 1.4bar (20 psi)	03 Nos. Or
4	Model of Hydraulic Pump with pressure Gauge	-do-	Pressure gauge upto 20Kg./cm2, Diameter of Plunger: 38mm, Length of Stroke: 75mm, Thread Size: 1/4"	03 Nos. Or
5	Mechanical seal Type Centrifugal Pump Test Rig.	-do-	Operating Pressure: 1300 psig at 70°F, Temp. Exceed 300°F to 350°F depend on Pipe size, Driver: 74.6 Kw, Speed: 3600 RPM	02 Nos. Or
6	Reciprocating Compressure (Single state Test Rig.)	-do-	Motor: 1HP, Dimension: 2.5Mx1.5M, Supply: 415V, 15A, 3PhAC	02 Nos. Or
7	Model of Hydraulic Trainer Kit	-do-	Pump: 3LPM, Pressure: 20 bar, Motor: 0.5HP, 3 Phase Motor, Oil Tank: 20 Litre capacity.	03 Nos. Or



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Sr.No	Name of the Store	Specification	Qualitative Capacity	Quantitative Capacity Per Month
8	Close Circuit 2 HP Pel Ton Turbine Model	As per Manufacturer's Specn.	Net Head 25M, Discharge 500 LPM, Normal Speed:1000 RPM, Motor:2HP, Supply:400/440VAC	02 Nos. Or
9	Close Circuit 2 HP Kaplan Turbine Test Rig.	-do-	Net Head 5M, Discharge 1500LPM, Normal Speed:1500 RPM, Motor:2HP, Supply:400/440VAC	02 Nos. Or
10	Close Circuit 2HP Fransis Turbine Model	-do-	Net Head 10M, Discharge 1000LPM, Normal Speed:1250 RPM, Motor:2HP, Supply:400/440VAC	02 Nos. Or
11	Reynold's Apparatus	-do-	Net Head 10M, Discharge 1000LPM, Normal Speed:1250 RPM, Motor:2HP, Supply:400/440VAC	03 Nos. Or
12	Impact of Jet Apparatus	-do-	Operating Range d:200mm, Nozzel d:10mm, Deflecting Angle of different deflectors: Place:90° Hemisphere:180° Angled Plate:45°/135° Cone:135°	03 Nos. Or
13	Bernoullis theorem Apparatus	-do-	Venturi Dismension (approx): *Inlet Pipe dia:24.5mm ID *Throat dia:15.8mm *Outlet Pipe dia:25.6mm, Dimension: WxLxH=320mmWx450mmLx600mmH Shipping Volumn:350mmLx600mmLx650mmH	02 Nos. Or



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Sr.No	Name of the Store	Specification	Qualitative Capacity	Quantitative Capacity Per Month
14	apparatus for Determination of Co-efficient of discharge of V Notches	As per Manufacturer's Specn.	V Notch (45 deg. and 60 deg.) Sump Tank: Capacity 70 Liters, Channel Test Section: Size-600x250x180mm	02 Nos. Or
15	Single Cylinder 2 Stroke Petrol Engine Test Rig	-do-	150CC Capacity, Barake drum of 200mm dis, Air Intake reservoir of size 0.3x0.3x0.5m, Water supply of about 10 lit/min @ 9999 rpm	02 Nos. Or
16	Single Cylinder 4 Stroke Petrol Engine Test Rig	-do-	3HP, 3000 RPM of Blower, Intake Tank of 250x250x250mm	02 Nos. Or
17	Single Cylinder Diesel Engine Test Rig. (Vertical)	-do-	Engine: 1500 RPM, Water Supply about 10 lit/min. Floor Grace-3mx2mx2 in height	02 Nos. Or
18	Four Stroke Four Cylinder Diesel Engine Test Rig.	-do-	Power Rating: 50HP, Fuel Tank Capacity: 15 Lits., Digital manometer Range 0-1000mm WC, Flow measurement Range: 250LPH, Dimensions: 2.0mWx3.0mLx2.0mH	02 Nos. Or
19	Single Cylinder 4 Stroke Petrol Engine Test Rig. with Rope Brake Dynamometer	-do-	3HP, 3000 RPM of Blower, Intake Tank of 250x250x250mm	02 Nos. Or
20	Single Cylinder Diesel Engine Test Rig. with Rope Brake Dynamometer	-do-	Engine: 5BHP at 1500 RPM, Water Supply about 10 lit./min. 230V, 5A, AC, supply A hand Tachometer , Floor Grace 3mx2mx2 in height.	02 nos. Or
21	Petrol Engine Demonstration Rig.	-do-	Power Output: 2.2 Kw at 3200 RPM, Bore: 62mm, Stroke: 42mm, Belt Pulley: D=125mm, Dimensions: l x w x h: 420x300x320mm	02 Nos. Or
22	Basic Model of Pneumatic Trainer Kit.	-do-	Air Compressor-Displacement 3 CFM, Working Pressure-7Kg.cm <sup>2</sup> (7bar) with 0.5 HP 650 RPM, Electric Motor 230V, 50Hz, 1 Phase with 0-10 bar pressure Gauge, SAC-Bore: 25mm, Stroke: 100mm, DAC-Bore: 25mm, stroke: 100mm	02 Nos. Or
23	Experimental Ice Plant	-do-	Electrical Current AC Single Phase, 50Hz 220 Volts, Digital Temperature Indicator, Primary Refrigerant: Freon 134A & 404 Refrigerent Gas, Digital Rotameter Measure the flow liquid, Cooling Coil: Water Immersed Type	02 Nos. Or



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Sr.No	Name of the Store	Specification	Qualitative Capacity	Quantitative Capacity Per Month
24	PLC System	As per Manufacturer's Specn.	No date loss while operating: 0°C to 45°C, Destruction proof while not operating: -40°C to 70°C, Max. Relative Humidity: 100%, UPS Supply 240VAC	01 No. Or
25	Baby Fruit Pulper	-do-	½ HP, 230V, 1PH Motor, Single phase motor, Pulping Section Length: 30", Capacity: 80Kg/hr.	02 Nos. Or
26	Fruit/Vegetable Crusher	-do-	Capacity: 300-500 Kg/hour 1HP, 440V, 3Ph Motor	02 Nos. Or
27	Pickle Mixer	-do-	2HP Motor, Capacity: 50 Kgs./batch	03 Nos. Or
28	Hammer Mill	-do-	Capacity: Up 500Kg./hr. fitted with 10 hp Motor	02 Nos. Or
29	Boiler (Demo Model)	-do-	Steam Output: 100 Kgs./hr, Maximum Working Pressure: 10.5 Kg./cm <sup>2</sup> , steam Temperature: 185°C, Fuel NCV: 10000 KCAL/KG., Fuel: Consumption: 9 Kg./Hr, Electric Supply: AC, 3ph, 415V, 50Hz	02 Nos. Or
30	Air Conditioner Plant (Demo Model)	-do-	5 Ton Capacity, Cap. 15000 Kcal/hr., Condenser fan 15" size, 900RPM, 500W	02 Nos. Or
31	Cold Storage Plant (Demo Model)	-do-	Cap. 15000 Kcal/hr., Cold Room Size(LxWxH) 2x2x2 meter, Electrical Supply 415+10% 50Hz, 3 Phase, Power-4Kw	02 Nos. Or
32	Fule Injection Pump Test Bench	-do-	Motor: 3HP, 3Ph, 415V, 50 Cycles. No of Culinders: 6,8 Cylinders, Fuel Pump Motor: 1 HP, 3 Ph, 415V, 50 Cycles, Pressure Gauge: 0- 100 lbs/in <sup>2</sup> (0-7 kg/cm <sup>2</sup> ) and 0-500 lbs/in <sup>2</sup> (0- 35 kg/cm <sup>2</sup> ) Speed Range & Control: 100-3000 RPM, Fuel Tank: 40-50 Litre.	02 Nos. Or
33	Fluidized Bed Characteristics (Demo Model)	-do-	Heat Transfer Surface (3000 to 45000m <sup>2</sup> /m <sup>3</sup> ) Temperature differences exceed 400-500°C, Fluidized Bed Small particles(<0.1mm), Large particles(>1mm)	02 Nos. Or



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Sr.No	Name of the Store	Specification	Qualitative Capacity	Quantitative Capacity Per Month
34	Liquid Extraction Plant (Demo Model)	As per Manufacturer's Specn.	Electric Supply Provide 230+/- 10VAC, 50Hz, Single Phas, Packed beds 2 to 3 meters high with disperser plates, liquid/liquid distributor with 6mm orifices on a 60mm pitch, orifice velocity of around 0.5m/s.	02 Nos. Or
35	Solid -Liquid Extraction in Packed Bed Type (Demo Model)	-do-	Dimension 1000x600x3300mm, Electricity Supply: 1 Phase, 220VAC, 1.5Kw, Solvent.30 Litrs. from Solid 10 Kg.	02 Nos.

Note: (1) Outsourcing- Motor, Air Cooled Transformer, Mini Master, Air Compressor, Coil Winding Machine, Reverse switch, Drill Machine, Diesel Engine, Petrol Engine, Air Conditioning unit etc. (2) All dimension in mm (3) This Certificate is issued based on the Technical Inspection Report of MSME-DI, Kolkata vide No. 12684(4)/R-3(1)/N-39/Mech/NSIC/12-13 dated 26/10/2012.

  
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