



जवाहर नवोदय विद्यालय जाफरपुर कलाँ, दिल्ली – 110073  
निविदा प्रपत्र : प्रयोगशाला सामग्री

निविदाता – फर्म का नाम व पता \_\_\_\_\_

सैल टैक्स न0/टैन न0 \_\_\_\_\_

प्राचार्य

जवाहर नवोदय विद्यालय

जाफरपुर कलाँ, नई दिल्ली –110073

विषय – वर्ष 2017–18 के लिए विद्यालय में प्रयोगशाला सामग्री की आपूर्ति हेतु निविदा

संदर्भ – आपकी निविदा सूचना दिनांक \_\_\_\_\_

महोदय,

आपके द्वारा प्रयोगशाला उपकरण की आपूर्ति हेतु मांगी गई निविदा के क्रम में निविदा फार्म सं0 \_\_\_\_\_ के तहत \_\_\_\_\_ रुपये की धरोहर राशि बैंक ड्राफ्ट सं0 \_\_\_\_\_ दिनांक \_\_\_\_\_ के रूप में जमा कर रहा हूँ मेरी/हमारी फर्म निम्न दर छूट बिक्री कर व अन्य सभी खर्चों सहित प्रस्तावित है:

S.NO.	NAME OF THE ITEM	SPECIFICATION/ BRAND	RATE (PER UNIT)
1	<b>Compound Microscope</b>  With iris diaphragm and condenser 1.2NA. Moveable by rack and pinon with 10x, 15x eye pieces and 10x, 45x objective and 100x oil immersion for high magnification, complete with,mechanical stage.Extra superior.	Olympus	
		CSI	
		Others (Specify Compound)	
2	<b>Water Bath</b> (Big test tube holes with digital thermometer)	Specify Name of the company/Product	
3	<b>Digital Lab. Oven</b> Triple walled Inner chamber made of either M.S. or S.S.304 Gap between the two walled filled with ceramic insulation to avoid heat of loses with insulation of 150 mm -Heating element made of air heater of S.S. 'U'	CSI	

	Type tubular heater body ISI -Supplied with air draft motorized blower to circulate uniform temp. Through out chamber temp. range 50°C to 300°C with accuracy of ± 1°C controlled by digital temp Controller cum indicator WITH TIMER)	Pico	
		Other	
4	<b>PlateHot Plate</b> <ul style="list-style-type: none"> <li>• Size of Heating Pan: 6 " x 7"</li> <li>• Stirrer Capacity: 3 Liter</li> <li>• Stirring RPM: 1800 RPM Max</li> <li>• Digital RPM Counter: Yes</li> <li>• Energy Regulator: Yes</li> <li>• Power Indicator: Yes <ul style="list-style-type: none"> <li>• Rating: 1000 W</li> </ul> </li> <li>• Power: 280 V AC 50/60Hz</li> </ul>	Specify Name of the company/Product	
5	<b>Auxanometer</b>	CSI	
		Pico	
		Others	
6	<b>Arc Indicator</b>	CSI	
		Pico	
		Others	
7	<b>Wire Guage</b> (6" x 6" ,Superior Quality)	Brand 1	
		Brand 2	
		Brand 3	
8	<b>Chromatography Paper</b> (Superior Quality)	Brand 1	
		Brand 2	
		Brand 3	
9	<b>Test Tube (Big size)</b> <b>Test Tube (Small size)</b>	Borosil	
		Duran	
		Soda Glass	
10	<b>Reagent Bottles</b> (125 ml, 250 ml & 500 ml)	Borosil	
		Duran	
		Soda Glass	
11	<b>Specimen Jar</b> (20 x 5 & 25 x 5)	Borosil	
		Duran	
		Soda Glass	
12	<b>Petridish</b> (7.5 , 10 , 15cm diameter)	Borosil	
		Pyrex	
		Duran	
13	<b>Lab Electronic Balance:</b> <b>Digital Direct weighing.</b> (Cap. 300gm Sensitivity 0.005gm (5mg) with re-chargeable battery back-up)	Scientific	
		Siemens	
		OMEGA	
		BPL	

14	<b>Glucometer Strips (Pkt.of 50 strips)</b>	One Touch	
15	<b>Mercury Thermometer (-10°C to +150°C range)</b>	Specify Name of the company/Product	
16	<b>Digital Thermometer (-10°C to +150°C range)</b>	Specify Name of the company/Product	
17	<b>Antisera (Blood Group)</b>	Specify Name of the company/Product	
18	<b>DNA Extraction &amp; Isolation Kit</b>	Specify Name of the company/Product	
19	<b>Chart on Black rexine Size 75 x 100 cm</b>	Specify Name of the company/Product	
20	<b>Bunsen burner</b>	Specify Name of the company/Product	
21	<p><b>Digital Microscope</b>  (Powers 20x to 200x (800x with digital zoom)  Magnification (low power) 4x with LCD, 20x with computer  Magnification (high power) 160x with LCD, 200x with computer  Objective Lense Diameter 5-element IR cut, high quality glass lens  Lens 5 element IR Cut (Infrared reducing) high quality glass lens, EFL (Effective Focal Length) : 15.8mm  Focuser Range 10mm to infinity  LCD Screen 3.5 in (90 mm) TFT LCD with 4x digital zoom, 4</p> <p>Imaging Sensor 5MP CMOS 1/3.2", 10x magnification in lieu of eyepiece  Shutter Speed 1 sec. to 1/1000 sec.  Image Stabilization Flicker Control 50Hz/60Hz  Still Image Resolution 5MP, 3MP, 1.3MP, VGA (12MP interpolation)  Video Capture Resolution VGA, 30fps  Measuring Software Robust measuring software with note taking capabilities.  Calibration tool.  AC Adapter Input Universal 100 to 240Volt 50/60HZ (US version only)</p> <p>TV Output AV cable for external monitor  USB Connection 2  Continuous Video (VGA) - 30 fps</p>	<p><b>Olympus</b></p> <p><b>Celestron</b></p> <p><b>Nikon</b></p> <p><b>Omano</b></p> <p><b>Euromax</b></p>	

	Batteries 1050 mAh rechargeable Li-Ion, 2 hours continuous use Illumination 8 adjustable white LEDs in ring configuration Stage Fully adjustable with metal clips)		
22	<b>Water Distillation Apparatus</b>  (Type: Water Still Sub Type: Wall Mounting/Distillation Set Capacity (Ltr/hour): 6 Ltr/hr Body: Stainless Steel Features: With Removable Condenser, Power - 220/230 Volts, Load - 4.5 kw)	Specify Name of the company/Product	

### **REQUIREMENT OF PHYSICS-LABORATORY**

<b>Physics Lab</b>			
1.	<b>Apparatus Logic Gates</b>	Specify Name of the company/Product	
2.	<b>Ammeter (AC/DC)</b>	Specify Name of the company/Product	
3.	<b>Bar Magnet</b>	Specify Name of the company/Product	
4.	<b>Battery Eliminator</b>	Specify Name of the company/Product	
5.	<b>Compass Needle</b>	Specify Name of the company/Product	
6.	<b>Glass Prism</b>	Specify Name of the company/Product	
7.	<b>Inclined Plane</b>	Specify Name of the company/Product	
8.	<b>Ohm's Law Apparatus</b>	Specify Name of the company/Product	
9.	<b>One way Key</b>	Specify Name of the company/Product	
10.	<b>Reversing Key</b>	Specify Name of the company/Product	
11.	<b>Stop Watch</b>	Specify Name of the company/Product	
12.	<b>Speedometer</b>	Specify Name of the company/Product	
13.	<b>Sonometer</b>	Specify Name of the company/Product	
14.	<b>Thermometer (Full Degree)</b>	Specify Name of the company/Product	
15.	<b>Tapping Key</b>	Specify Name of the company/Product	
16.	<b>Transistor Characteristics (PNP/NPN)</b>	Specify Name of the company/Product	
17.	<b>Convex Mirror</b>	Specify Name of the company/Product	
18.	<b>Concave Mirror</b>	Specify Name of the company/Product	
19.	<b>Different resistance Box (0-50 ohm, 0-500 ohm, 0-1000 ohm, 0-5000ohm)</b>	Specify Name of the company/Product	
20.	<b>Convex Lens</b>	Specify Name of the company/Product	
21.	<b>Concave Lens</b>	Specify Name of the company/Product	
22.	<b>Steel Wire</b>	Specify Name of the company/Product	
23.	<b>Soldering Wire</b>	Specify Name of the company/Product	
24.	<b>Diode</b>	Specify Name of the company/Product	

27.	Capacitor	Specify Name of the company/Product	
28.	Resistance Wire Roll	Specify Name of the company/Product	
29.	Connecting Wire (Circle)	Specify Name of the company/Product	
30.	Lech Lanche Cell	Specify Name of the company/Product	
31.	Viscosity Apparatus	Specify Name of the company/Product	
32.	Zinc Rod	Specify Name of the company/Product	
33.	Zener Diode	Specify Name of the company/Product	
34.	P-n Junction diode	Specify Name of the company/Product	
35.	Carbon Rod	Specify Name of the company/Product	
36.	Voltmeter (AC/DC)	Specify Name of the company/Product	
37.	Galvanometer	Specify Name of the company/Product	
38.	Miliameter	Specify Name of the company/Product	
39.	Meter Bridge	Specify Name of the company/Product	
40.	Potentiometer	Specify Name of the company/Product	
41.	Travelling Microscope	Specify Name of the company/Product	

### **REQUIREMENT OF CHEMISTRY-LABORATORY**

Chemistry Lab			
1.	Chromatography Jars	Borosil	
3	Beaker (500, 1000 ml)	Borosil	
4	Buratte 50ml	Borosil	
5	Pipette 10 ml	Borosil	
7	Glass jar	Borosil	
8	Stop watch	Specify Name of the company/Product	

### उपक्रम

मैं यह सत्यापित करता हूँ कि निविदा में लिखी सभी शर्तें मुझे मंजूर हैं यदि शर्तें आपूर्ति आदेश में दी गयी हो तो वो भी मंजूर होगी।

दिनांक \_\_\_\_\_  
स्थान \_\_\_\_\_

निविदादाता के हस्ताक्षर तथा फर्म की सील