

Delhi Public School, Nacharam

Cambridge International

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Delhi Public School

06-07-2018

Nacharam

Hyderabad

Requirements for Science Lab		
Science Lab	Lab Furniture & Accessories	Supply
		Installation
	Exhaust System & Accessories	Supply
		Installation, Testing & commissioning
	Water Line & Accessories	Supply
		Installation, Testing & commissioning
	Transportation & Unloading	

OFFER FOR LAB FURNITURE ACCESSORIES WITH INSTALLATION

Sl.No	DESCRIPTION	Qty	Units
1	Kraftlabs- Sitting Height Wall Table with sink	1	Set
	* 5500 x 750 x 750 x 900 mm (W D H)		
	* MOC CRCA with Powder Coating		
	* Black Granite Worktop with back slash		
	* Cabinet on Plinth		
	* 900 mm- 2 no , 600 MM- 2 no		
	* 1 Door + Drawer		
	* Knee space with Finished back panel		
	* Sink Cabinet		
	* Water Faucet with Necessary Hardware - 1 nos		
	* PP Sink		
	* Service drop		
	* Electrical Race Way		
	* PVC Skirting		
2	Kraft Labs -Bench Top Fume Hood	1	No
	* 1800 x 1000 x 2300mm (W D H)		
	* MOC CRCA with Powder Coating		
	* Phenolic resin Interiors		
	* Dished Granite Work Top with finishing		
	* 6mm Tampered Safety Sash glass		
	* Under Bench cabinet		
	* Light Fixture		
	* Vertical rising Sash		
	(Furring Panel, Power Switch- Socket not included)		
3	Kraftlabs- Sitting Height Island Bench with Sink	1	Set
	* 2400 x 1500 x 900 mm (W D H)		
	* MOC CRCA with Powder Coating		
	* Black Granite Worktop with back slash		
	* Cabinet on Plinth		
	* 900 mm- 2 no		
	* 1 Door + Drawer		
	* Knee space with finished back panel		
	* 2 tier Reagent Track		
	* PP Sink		

	* Water Faucet with Necessary Hardware - 1 nos		
	* Electrical Race Way		
	* Service Drop		
	* PVC Skirting		
4	Kraftlabs- Sitting Height Island Bench	1	Set
	* 2400 x 1500 x 900 mm (W D H)		
	* MOC CRCA with Powder Coating		
	* Black Granite Worktop with back slash		
	* Cabinet on Plinth		
	* 900 mm- 2 no		
	* 1 Door + Drawer		
	* Knee space with finished back panel		
	* Electrical Race Way		
	* Service Drop		
	* PVC Skirting		
5	Kraftlabs- Sitting Height Island Bench	1	Set
	* 2400 x 1500 x 900 mm (W D H)		
	* MOC CRCA with Powder Coating		
	* Black Granite Worktop with back slash		
	* Cabinet on Plinth		
	* 900 mm- 2 no		
	* 1 Door + Drawer		
	* Knee space with finished back panel		
	* PVC Skirting		

OFFER FOR EXHAUST WITH INSTALLATION ACCESSORIES

Sl.No	DESCRIPTION	Qty	Units
1	Exhaust Blower	1	No's
	Fume hoods - 1 no		
	* 800 CFM, 1.0 HP, 1440 RPM		
	* Direct drive type		
	* 6 inch WG static pressure		
	* Centrifugal type with non FLP Motor		
	* FRP Impeller with vibration isolator		
	(Power Cabling not included)		
2	Flexible Hose- 300 mm Dia for Fume hoods	1	RMT
3	PP Damper- 300 mm Dia Fume Hood & Header	2	No
4	3mm PP + 2mm FRP Ducting with Necessary	32	SQMT
	Installation Hardware		
5	Scaffolding	1	No
6	Structural Supports for ducting with Hardware		
6.1	MS Angle	20	Kgs
	* 25 x 25 x 5 MM		
	* Painted		
6.2	Anchor Fasteners	12	Nos
7	Fume Hood validation & documentation	1	No
8	Testing & Commissioning	1	Lot

OFFER FOR WATER LINES WITH INSTALLATION ACCESSORIES				
Sl.No	MOC	DESCRIPTION	Qty	Units
		Raw Water		
		Sinks -2No		
1		Connectivity to existing header		
	SS 304	* Flanged Ball valve, Fittings, Gasket	1	Set
2	SS 304	Seamless Pipe, Sch 10- 1/2" NB	12	RMT
3	SS 304	Socket Weld Elbow- 1/2" NB	1	Nos
4	SS 304	Reducing Tee Socket Weld - 1/2" x 3/8" NB	1	Nos
5	SS 304	Reducing Elbow Socket weld - 1/2" x 3/8"	1	Nos
		NB		
6	SS 304	Hex Nipple- 3/8"	2	Nos
7	SS 304	Ball valve- 3/8" FNPT	2	Nos
	Teflon	Flexible Hose- 3/8" for Fume hood		
	core, SS	Length-		
8			1	Nos
		2 RMT		
		304 braid		
	Teflon	Flexible Hose - 3/8" for Sink,		
	core, SS	Length- 1		
9			2	Nos
		RMT		
		304 braid		
10	SS 304	Seamless Tube- 3/8" OD	12	RMT
11	SS 304	Union- 3/8" OD	2	Nos
12	SS 304	Connector- 3/8" OD x 1/2" BSP	2	Nos
		(Faucet)		
C		Accessories & Supports		
13	PP	Pipe PP clamps 1/ 2" NB	6	Nos
14	GI	Stud rods 8 mm size 1.0 Mtr length	12	Nos
15	GI	Anchor fastener for ceiling support	12	Nos
16	MS	Angle - 25 MM for gas lining support	6	Feet
17	SS 304	3/8" Nut & Ferrule	10	Nos
18		Testing & Commissioning	1	Lot