NETAJI NAGAR COLLEGE FOR WOMEN

170/13/1 Netaji Subhas Chandra Bose Road, Regent Estate, Kolkata-700092

Ref. No. NNCW/DST-SERB-EEQ/02

Date: 04/03/2022

Quotation Notice

Comparative Quotations are invited for the following laboratory items under "DST-SERB" sponsored project (FILE NO. EEQ/2019/000340) under Dr. Pradip Thakur (PI). Interested authorized vendors are requested to submit their quotations within 10/03/2022 (4.00 pm) in a sealed envelope addressed to "Dr. Pradip Thakur, Assistant Professor, Department of Physics, Netaji Nagar College for Women, 170/13/1 N. S. C Bose Road, Kolkata-700092". The authority reserves the right to accept/reject any quotation without showing any reason thereof.

Descriptions:

Serial No	Item descriptions	Company	Quantity (Approx.)
1	Polylactic Acid - Biopolymer	Sigma Aldrich	100 g
	(PLA), granule, 3 mm nominal granule size, weight 100 g, natural	Code- GF45989881-1EA	100 g
2	Indium tin oxide coated PET	Sigma Aldrich	01
	surface resistivity 60 Ω /sq, L × W ×	Code -639303-1EA	
	thickness 1 ft × 1 ft × 5 mil, sheet		
	Synonym: ITO-PET, Polyethylene		
3	Fluorine doped tin oxide coated glass slide	Code- 735159-5EA	5EA
	L × W × thickness 100 mm × 100 mm × 2.3	Sigma Aldrich	
	mm, surface resistivity ~7 Ω/sq		
4	Sodium dodecyl sulphate (SDS)	Indian	01
5	Ethylenediamine tetraacetic acid (EDTA)	Indian	01
6	pH-indicator papers by Merck	Merck	01
7	Sodium Hydroxide beads	Indian	01
8	Culture tube i.e. bottle with black cap (15 ml)	Borosil	10
9	Hydrophosphoric Acid (500 ml)	Merck	01
10	Sulfuric acid 500 ml	Merck	01
11	Cetyltrimethylammonium bromide or CTAB	Indian	01
12	Hydrochloric acid 500 ml	Merk	01

Radip Thakway Dr. Pradip Thakur (PI)

Dr. Pradip Thakur Principal Investigator DST-SERB Project Netaji Nagar College for Women Kolkata - 700 092

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