

UNIVERSITY COLLEGE OF SCIENCE, TECHNOLOGY & AGRICULTURE
DEPARTMENT OF CHEMISTRY, UNIVERSITY OF CALCUTTA

Rashbehari Siksha Prangan
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Phone: +91-7086019019



Dr. Smritimoy Pramanik
Asst. Prof. in Chemistry
Email ID: smritimoyju@yahoo.co.in

Ref. No. CU-Chem/SMP/DST-SERB/CONS/2017-18/1

Date: 03.01.2018

QUOTATION NOTICE

Quotations are invited from authorized parties for the supplying of following items as listed below in a DST-SERB funded project (YSS/2015/001128 dated 18/07/2016) under **Dr. Smritimoy Pramanik (PI)**. Specification of the items given below. Suppliers are hereby requested to submit their quotations with proper documents (current Trade License, Service Tax Registration Certificate, PAN No., Copy of Registration Certificate with Statutory Authorities and other credentials) within 12/01/2018 in a sealed envelope addressed to the PI of the project. The price should be inclusive of relevant taxes/charges showing break-up. Warranty, on-site service/support should be mentioned clearly. The authority reserves the right to accept/reject any quotation without showing any reason thereof.

1. Fluorescence Cell	
Maker	Hellma
Material description	Suprasil quartz, PE stopper
Number of windows	3 windows
Mfr. No.	Hellma 105.251-QS
Parameter	200-2500 nm spectral range
H × W × D	45 mm × 12.5 mm × 12.5 mm
Aperture center H	15 mm
Chamber volume	45 µL
Path length	3x3 mm
2. Hellmanex™ III Special Cleaning Concentrate for cuvettes	
Packaging	pkg of 1 L (PE bottle)

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03/01/18

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Principle Investigator

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Kamalika Sen
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Departmental purchase committee
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Head of the department
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Item	1. Absorption cuvette	2. Fluorescence cuvette
Maker	Hellma	Hellma
Material description	Suprasil quartz, stopper	Suprasil quartz, stopper
Number of windows	2 polished windows	4 polished windows
Mfr. No.	Hellma 110-QS	Hellma 111-QS
Parameter	200-2,500 nm spectral range	200-2,500 nm spectral range
H × W × D	46 mm × 12.5 mm × 12.5 mm	46 mm × 12.5 mm × 12.5 mm
Chamber volume	3,500 µL	3,500 µL
Path length	10 mm	10 mm

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Ref. No. CU-Chem/SMP/DST-INSPIRE/EQUIP/2017-18/2

Date: 03.01.2018

QUOTATION NOTICE

Quotations are invited from authorized parties for the supplying of following items as listed below in a DST-INSPIRE Faculty Award scheme under **Dr. Smritimoy Pramanik (PI)**. Specification of the items given below. Suppliers are hereby requested to submit their quotations with proper documents (current Trade License, Service Tax Registration Certificate, PAN No., Copy of Registration Certificate with Statutory Authorities and other credentials) within 10/01/2018 in a sealed envelope addressed to the PI of the project. The price should be inclusive of relevant taxes/charges showing break-up. Warranty, on-site service/support should be mentioned clearly. The authority reserves the right to accept/reject any quotation without showing any reason thereof.

1. Desktop	
Maker	HP or DELL
Processor	7th Generation Intel® Core™ i3-7100 processor (3MB Cache, up to 3.90 GHz)
Operating system	Windows 10, 64-bit, English
Ports	USB 2.0, USB 3.0, VGA, HDMI, Line in/out and Microphone Port, Network Port, Multi Card Reader
Memory	4GB, DDR4, 2400MHz
Drives	Tray load DVD Drive (Reads and Writes to DVD/CD), 1TB 7200 rpm Hard Drive
Microsoft Office	Microsoft Office Home and Student (Not the trial version)
Security Software	McAfee® 15 month subscription
Display	18.5" diagonal LED
Keyboard	US International
Mouse	Optical Mouse
Warranty	1Yr Ltd Hardware Warranty, InHome Service
2. UPS	
Maker	APC
Model	APC Back-UPS 600

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Ref. No. CU-Chem/SMP/DST-INSPIRE/EQUIP/2017-18/3

Date: 03.01.2018

QUOTATION NOTICE

Quotations are invited from authorized parties for supplying one Veriti 60-Well Thermal Cycler (Applied Biosystems) in a DST-INSPIRE Faculty Award scheme under **Dr. Smritimoy Pramanik (PI)**. Specification of the item given below. Suppliers are hereby requested to submit their quotations with proper documents (current Trade License, Service Tax Registration Certificate, PAN No., Copy of Registration Certificate with Statutory Authorities and other credentials) within 15/01/2018 in a sealed envelope addressed to the PI of the project. The price should be inclusive of relevant taxes/charges showing break-up. Warranty, on-site service/support should be mentioned clearly. The authority reserves the right to accept/reject any quotation without showing any reason thereof.

Item	60-Well Thermal Cycler
Manufacturer	Applied Biosystems
Model	Veriti 60-Well Thermal Cycler
Block Format	0.5 mL Aluminum
PCR Volume Range	25–100 μ L
Temperature Accuracy	$\pm 0.25^{\circ}$ C (35° C – 99.9° C)
Temperature Range	0° C to 100.0° C
Temperature Uniformity	$<0.5^{\circ}$ C
Max Block Ramp Rate	3.3° C/Sec
Max Sample Ramp Rate	2.7° C/Sec

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