

Quotation for Supply of Minor equipments

Quotations under sealed cover are hereby invited from interested/reputed firms/parties for supply of below mentioned items for the DBT project in Chemical Ecology in Department of Botany, NEHU, Shillong –793022. Last date to receive the quotations will be on the 18th September 2017 up to 3 p.m.

The envelope containing the quotation duly super-scribed ‘**QUOTATION**’ **FOR CHEMICAL ECOLOGY PROJECT, DEPTT. OF BOTANY, NEHU, SHILLONG-22** and should be addressed to Principal Investigator, DBT-Chemical Ecology Project, Department of Botany, North Eastern Hill University, Shillong –793022.

The undersigned reserved the right to reject any quotation without assigning any reason thereof and does not bind him to accept the lowest rate whatsoever.

Sl No.	Name of items	Specifications
1	DSLR Camera (type-mirror less).	<ul style="list-style-type: none"> • Pixel count-16MP • Image stabilization-5axis, Stabilization-5 stops • Max shutter speed-1/8000 • Continuous shooting-10fps/5fps • Flash-clip on/tilt/bounce/rotate • View finder-2.36m dot LCD 1.48x mag • Max video res-1080/60p, 4K • Mic. Socket, Wi-Fi and time lapse features • Rear screen-fully articulated 3” touch screen 1.04m dots • CMOS sensor • Macro lenses along with the body. • 1” sensor size • Memory card slot
2	High speed camera	<ul style="list-style-type: none"> • 1280x1024 1057fps CMOS image sensor with 1.4Gpx/s throughput • Global shutter LUX1310 image sensor - 8.45 x 6.76mm, 6.6um pixel pitch, 5" touch screen • Electronic shutter from 1/fps down to 2us (1/500,000 s) • CS and C mount lens support • Focus peaking (focus assist) and zebra exposure indicator • ISO 320-5120 (Color), 740-11840 (Monochrome) • Record time 4s (8GB) or 8s (16GB) • 1.75h runtime on field-swappable EN-EL4a battery • Audio IO and internal microphone, HDMI video output • Two channel 1Msa/s waveform capture • SD card, two USB host ports (flash drives/hard drives), eSATA 3G • Trigger: TTL, switch closure, image change, sound, accelerometer

(N. K. Chrungoo)
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