





Date: 20.12.2019

QUOTATION FOR UV Trans-illuminator

Sealed quotations are invited by the Principal, Shivaji College from reputed and experienced companies/ firms for providing **UV Trans-illuminator-01(One)** in the College for Department of Biochemistry with following specifications:

- > Should be UV-transparent diffuser window 18 (w) x 15 (l) cm with 4 tubes of 6 W each
- > Should have wavelength of 366 nm UVA tubes for safety
- > Should have Aluminum body with size 35 (w) x 21 (d) x 14 (h) cm
- Should be provided with UV protective cover
- Should have Switch for dual intensity of UV-light
- > Should be provided with Compact trapezoid dark viewing hood with removable binocular chromafilter eyepiece.
- > Should have Chromafilter to improve contrast of fluorescent bands and filter UV-light
- Should have Negligible photo-bleaching and photonicking of DNA
- > Should able to detect Sensitivity 1 ng per band
- Flectronics should be with Flicker free results.

The sealed quotation superscribed as "QUOTATION FOR UV Trans-illuminator must reach the office in the name of the Principal, Shivaji College, Ring Road, Raja Garden, New Delhi – 110027 latest by 07.01.2020 upto 01:00 p.m.

Other terms & conditions shall be mutually decided with the lowest bidder or accepted bidder.

The College reserves the right to accept/reject the quotation in partial form or in total without assigning any reason thereof.

Dr. Shashi Nijhawan Principal