Central Forensic Science Laboratory (DFSS), Block No:4, CGO Complex, Lodhi Road, New Delhi -110003

Sub: DNA search and likelihood calculation software Required for CFSL, Delhi.

Financial Quotations along with required booklet / literature are invited from interested suppliers / manufacturers for DNA search and likelihood calculation software as detailed below. The quotations addressed to the Director, CFSL (DFSS), New Delhi may be submitted within 15 days of publication of this notice.

DNA search and likelihood calculation software

- a. To be run in normal PC / Laptops with Windows OS.
- b. To be able to search and compare the data in less than 5 seconds.
- c. To be able to do paternal and maternal search.
- d. To be able to accommodate CODIS autosomal DNA markers.
- e. To be able to accommodate at least 12 "X" STR markers and 18 "Y" STR markers in to the database.
- f. To be able to derive likely hood ratio and random match probability values.
- g. Should be able to upload CSV files directly to the database.
- h. Should have data protection facilities.

Director

CFSL, DFSS, Delhi