

Cost of Avian Forensic Services and equipment usages fee

S. No.	Name of the Activity	Price (Rs)/sample
Cost for Forensic Services		
1	Bird species identification using single mitochondrial gene	4000.00
2	Bird sex identification by CHDW and CHDZ gene	1500.00
3	Nucleic acid (DNA & RNA) QC using Nanodrop, Qubit-4 and Fragment analyzer	1000.00
4	DNA Sequencing (up to 700-800bp)	1000.00
5	Microsatellite discovery using NGS	400000.00
6	NGS sequencing using Illumina NextSeq 550	Application specific, need to be calculated based on request.
<u>Equipment usage charges</u>		
7	Fragment Analyzer (AATI)	1500/run
8	Covaris M220™ Focused-ultrasonicator	1000/run
9	DeNovix DS-11FX Spectrophotometer (nanodrop)	50/sample
10	Qubit 4 Fluorometer	50/sample
11	RT-qPCR (ABI QuantStudio 3)	750/run/plate reading
12	PCR (ABI & Eppendorf)	500/run
13	Horizontal Gel-electrophoresis (Bio-Rad)	200/run
14	Vertical Gel-Electrophoresis (Bio-Rad)	300/run

Contact, Avian forensic laboratory to avail any of these listed services:

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