

TARIFF RATES FOR ECO TESTING AT MANTRA,SURAT FROM 01.01.2017

Sl.No.	Test Parameter
1	Banned aryl amines from dyes/dyed and printed textiles/ any other material on GC/MS system
2	Penta chloro phenol (PCP) from dyes/ dyed and printed textile/ any other material on GC/MS system
3	Pesticides from dyes/dyed and printed textiles/ any other material on GC/MS system
4A	Heavy Metal on AAS from Water i.e Silver(Ag),Cadmium(Cd),Cobalt(Co), Chromium(Cr), Copper(Cu),Iron(Fe),Nickel(Ni), Lead(Pb)), Zinc(Zn) per metal per sample By Air-Acetylene Flame method.
4B	Gold(Au)
5	Formaldehyde [(i) Free formaldehyde and formaldehyde released by partial hydrolysis according to Japanese Law 112 method and (ii) Formaldehyde emission by sealed jar method according to AATCC method
6	UV – Visible Spectra scanning
7	Chromatogram and mass fragmentation pattern of major peaks and Identification of structure by comparison of spectra with available standards wherever possible for ready-to-inject solution on GC/MS system.
8	Gold content from jari
9	Heavy Metal content from jari i.e- Silver(Ag),Cadmium(Cd),Cobalt(Co), Copper(Cu),Chromium(Cr),Iron(Fe),Nickel(Ni),Lead(Pb),Zinc(Zn). Per metal/ sample.

- * **4A Arsenic(As)**
- * **4C Mercury(Hg)**
- * **4D Analysis of Heavy Metal(ready to test against std.)per metal on AAS (Amendment on 29.09.2015)for research students.**