

**SCHOOL OF ENVIRONMENTAL SCIENCES**  
**MAHATMA GANDHI UNIVERSITY KOTTAYAM – 686 560**  
**CHNS ANALYZER**

Name			
Address			
Name of Institution /Organization			
Email ID		Date:	
Contact No			
Number of samples			
Sample Type specify <i>Solid (Powder, Pellet, Bulk)/Liquid/Dispersion/ Emulsion/ Colloidal/ Gel/ Oil/ Others (Specify)</i>			
Sample Quantity (Specify)			
Purpose for which analysis is requested (in brief)			
Whether sample has health hazards? IF yes specify			
<b>Category (Tick whichever is applicable):</b>			
Industries <input type="checkbox"/> Research Institutions <input type="checkbox"/> Departments within MGUniversity <input type="checkbox"/> Colleges Affiliated to MGUniversity <input type="checkbox"/>			
Other Educational Institutions <input type="checkbox"/>			
If others Specify:			
Payment Method		Payment Date	
Payment proof (Transaction id/number/transaction details)			
Name and Signature of the Applicant:	Name and signature and seal of (HOD/Principal/Guide/Managing Director)- (Only if applicable)		

**For office use only**

Please collect Rs. .... (In words ..... ) being the analysis charge for ..... samples under the ..... category.

Lab In-Charge

Approved/Not approved  
Faculty in-charge

Payment details Bank: State Bank of India  
Branch: M. G. University Campus Branch  
Account Name: Department Development Fund (DDF), School of Environmental Sciences  
Account No: 67000886817  
IFSC Code: SBIN0070669

**TARIFF:**

SI No.	User	Charges (₹) Per sample
1.	Students M.G.U (School of Environmental Sciences)	Rs. 250
2.	Students M.G.U (External Departments)	Rs. 300
3.	External samples	Rs. 400
4.	National Lab/R&D'S	Rs. 1500
5.	Industry samples	Rs. 3000

**Instructions:**

1. Maximum sample quantity for **Liquid: 50 mL, Solid: 10 g**
2. Liquid samples should be sealed and packed well to ensure zero spillage.
3. All samples should be labelled properly.
4. Please ensure minimum sieving in case of all solid samples (Soil).
5. Please specify the type of samples properly (if the sample is corrosive or hazardous).
6. Recommended sieve size are as follow:

Standard	Mesh	inches	mm	Microns
<b>0.250 mm</b>	<b>No. 60</b>	<b>0.0098</b>	<b>0.250</b>	<b>250</b>
<b>0.500 mm</b>	<b>No. 35</b>	<b>0.0197</b>	<b>0.500</b>	<b>500</b>
<b>1.00 mm</b>	<b>No. 18</b>	<b>0.0394</b>	<b>1.00</b>	<b>1000</b>

- Ideal sieve size 0.25mm-0.5mm for soil samples