



XRF ANALYSIS REQUEST FORM

Please submit your request by filling out the form below to the respective lab. Details of the sample (format attached) like sample number, name, type, locality etc. should invariably accompany this request.

Date: _____

Name of Intender : _____

Affiliation : _____

Billing Address : _____

Ph: _____ GST No: _____

Project : _____

E-mail : _____ No. of Samples _____

Sample Type : Soil* Rock* Sediment* Mineral* Others(Please Specify)_____

**NCESS follows matrix based analytical METHODS. Samples cannot be analysed without details of samples (for eg. Granite, dolerite, laterite soil, river sediment, lake sediment etc.). These details have to be filled compulsorily in the columns provided in the format.*

XRF Analysis
<input type="checkbox"/> Major Elements (SiO ₂ , TiO ₂ , Al ₂ O ₃ , MnO, Fe ₂ O ₃ , MgO, CaO, Na ₂ O, K ₂ O, P ₂ O ₅)
<input type="checkbox"/> Trace elements (Please specify from the following)
<input type="checkbox"/> V <input type="checkbox"/> Cr <input type="checkbox"/> Co <input type="checkbox"/> Ni <input type="checkbox"/> Cu <input type="checkbox"/> Zn <input type="checkbox"/> Ga <input type="checkbox"/> Rb <input type="checkbox"/> Sr <input type="checkbox"/> Y <input type="checkbox"/> Zr <input type="checkbox"/> Nb <input type="checkbox"/> Ba <input type="checkbox"/> Ce <input type="checkbox"/> La <input type="checkbox"/> Nd <input type="checkbox"/> Sm <input type="checkbox"/> Pb

Category of Request* (✓ tick one)

<input type="checkbox"/> I: Commercial	<input type="checkbox"/> II: R&D Institute	<input type="checkbox"/> III: Research Student	<input type="checkbox"/> IV: NCESS
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*: Categories I to III are on payment basis. Category IV is for NCESS users. Please check for eligible category and applicable rates.

Analytical Charges under different Categories:

XRF: Rs 2000/- per sample for 10 major elements; Rs 200/- additional per trace element. Minimum charge per sample is Rs 2000/-

Category	User	Charge
I: Commercial	Users from Industry/private/commercial organisation/consultancy projects.	Full
II: R&D projects	Users from Government organisation/Universities, sponsored projects of NCESS.	2/5
III: Research Students	Students from outside NCESS, pursuing PG/Ph.D., Programmes	1/5
IV: CESS	NCESS Institutional projects/Plan projects/ PG/PhD., Students at NCESS	Free

Sr No	Sample No	Sample Name (Essential)	Location	LOI	Remarks
		Granite			
		Basalt			
		Charnockite			
		River sediment			
		Ocean sediment			
		Laterite soil			
		Lake Sediment			
		Ayurvedic compound			
		Pyroxene			
		Garnet			

Please Note: Duplicate this page for more samples.

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Name and
Signature of Indenter