



**Bangladesh Council of Scientific and Industrial Research (BCSIR)**  
**Institute of Glass and Ceramic Research and Testing (IGCRT)**

**Requisition Form for WD-XRF Analysis**

(Please provide moisture free sample (powder) in air tight packet,  
DURATION OF SAMPLE ANALYSIS: 1 TO 2 WEEKS

1. Category of Requisition (Please tick):	a) R&D project of BCSIR		b) Analytical Service	
2. Number of Samples with Identification Marks:				
3. Composition of the sample (If known):				
4. Category / Nature of the Sample (Please tick):	a) Powder (4-10 g for press pellet 0.5-1 g for fusion bead)		b) Glass/Metal (28/34mm) diameter)	
5. Types of analysis (Please tick):	a) Quant Express- Press pellet    b) Quant Express –Fusion Bead    c) Geo-Quant-Fusion Bead			
6. Elements to analyze (Please tick):	a) Full elemental analysis		b) Specific element (Mention Here)	
7. Anything Special:				
8. Special Instructions for operator for Hazardous sample (if any):				
9. Purpose of the investigation:				
10. Name of the R&D project with duration (applicable for BCSIR):				
11. Name of the Division:				
12. Name of the Unit of BCSIR:				
13. Name of the Applicant & designation:				
14. Phone No. of the Applicant:				
15. Email address of the Applicant:				
16. How will the related scientists and IGCRT, BCSIR be acknowledged? (Please tick): (Not applicable for Analytical Services)	<b>Types of Analysis</b>	<b>Acknowledgment</b>	<b>Co-author</b>	<b>R&amp;D Associate</b>
	Quant Express- Press pellet	1-3 samples	4-8 samples	More than 8
	Quant Express –Fusion Bead	1-2 samples	3-6 sample	More than 6
	Geo-Quant-Fusion Bead	1sample	2-4 sample	More than 4
Signature of the Applicant (with date)	Signature of the Director of related unit (with date)		Signature of the Director, IGCRT (with date)	
<b>For Office Use Only:</b>				
Marked To (Scientist):			Signature of the Project Director, SIGCRT Sample Receiving Date:	