



UTM
UNIVERSITI TEKNOLOGI MALAYSIA

**PUSAT PENGURUSAN MAKMAL
UNIVERSITI (PPMU)**

Form Num.	UIRL/F/10
Version	1/2023
Effective Date	01/02/2023
Equipment	XRD
Sample Serial No.	

X-RAY & THERMAL ANALYSIS LABORATORY

SAMPLE SUBMISSION FORM

General Rules and Requirements:

- All information provided should be true
- Booking will be notified/updated by email
- Booking procedure
 - Complete the application form including a valid research vot number.
 - Submit the complete application form to UIRL Sample Acceptance Counter
 - Fast Lane is offered to non-UTM customers with an additional 50% charge from the normal price
- Sample Condition & Preparation
 - PPMU has the right to cancel any analysis if the sample is suspected to have a high risk on the safety of the operator or can cause damage to the instrument during the analysis. The cost of damages will be borne by the customer.
 - Powder samples should be fit in 20 x 20 x 0.5 mm sample holder. XRD beam size is 10 x 10 mm.
 - The remaining samples will be disposed of within a month after analysis is completed.
- All enquiries regarding XRD should be forwarded to Science Officer, Mrs. Amy Zuria, email: amyzuria@utm.my, tel: 07-5557725 or Assistant Science Officer, Mr. Mohd Izzam, email: m.izzam@utm.my, tel: 07-5610269) or visit our website at ppmu.utm.my.

1. APPLICANT'S PERSONAL PARTICULARS

Name of Applicant						
Status of Applicant	<input type="checkbox"/> Undergraduates	<input type="checkbox"/>	<input type="checkbox"/> Master	<input type="checkbox"/>	<input type="checkbox"/> PhD	<input type="checkbox"/> Research
Student Matric No.						
Faculty / Department						
Hand Phone No. & Email						

2. SUPERVISOR DETAILS

Name of Supervisor						
Staff ID No.						
Faculty/Department						
Hand Phone No.						
Email						

Mode of Payment	<input type="checkbox"/> Cash	<input type="checkbox"/>	<input type="checkbox"/> EFT	<input type="checkbox"/>	<input type="checkbox"/> Log card	<input type="checkbox"/>	<input type="checkbox"/> Invoice	<input type="checkbox"/>	<input type="checkbox"/> Fast Lane
-----------------	-------------------------------	--------------------------	------------------------------	--------------------------	-----------------------------------	--------------------------	----------------------------------	--------------------------	------------------------------------

*Payment using invoice	Research Vot No. (e.g.: Q.J091600.24C3.01D32)	
	Balance of V29000	

Signature & Official stamp	<i>*A digital signature is not recommended. Any matters raised in the future are beyond our responsibilities.</i>					
----------------------------	---	--	--	--	--	--

3. SAMPLE INFORMATION

Number of Sample						
Name of Sample						
Sample Label						
Sample Type	<input type="checkbox"/> Powder	<input type="checkbox"/> Not Powder	<input type="checkbox"/> Software			
Range of Measurement Standard (5° to 90°)	From = _____ ° to = _____ °					
Expected Result Al2O3, TiO2, Zif-8						