



**PUSAT PENGURUSAN MAKMAL  
UNIVERSITI (PPMU)**

Form Num.	UURL/F/47
Version	1/2021
Effective Date	01/05/2021
Equipment	PORE & SURFACE ANALYZER
Sample Serial No.	UURL/

**SURFACE SCIENCE LABORATORY  
SAMPLE SUBMISSION FORM**

**General Rules and Requirement:**

- All information provided should be true.
- Booking will be notified/updated by email.
- Booking procedure
  - Complete the application form including a valid research vote number.
  - Submit the complete application form to UURL Sample Acceptance Counter.
- 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.**
- All inquiries regarding analysis/ instrument should be forwarded to the Assistant Science Officer (Mrs Nurleyana Salleh or Ms Iryani Nabilah Kasni ext: 57720)
- Only samples that ready to be analyzed were accepted by the lab

**1. APPLICANT'S PERSONAL PARTICULARS**

Name of Applicant						
Status of Applicant	<input type="checkbox"/> Undergrad	<input type="checkbox"/> Master	<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"/> EFT	<input type="checkbox"/> Log card	<input type="checkbox"/> Invoice		
Payment using Invoice	Research Vot No. (e.g.: Q.J091600.24C3.01D32)					
	Balance of V29000					
Signature & Official Stamp						

**3. SAMPLE INFORMATION (please attach the copy of referred journal)**

Name of Sample						
Type of Sample	Powder <input type="checkbox"/>	Solid <input type="checkbox"/>	Others <input type="checkbox"/>			
No. of Samples Submitted						
Sample i.d/Labels						
Test Required	1) Isotherm (ASTM D4222-03)	<input type="checkbox"/>				
	2) Surface Area (ASTM D3663-03)	B.E.T <input type="checkbox"/>	Langmuir <input type="checkbox"/>			
	3) Pore Distribution (ASTM D4641-12)	B.J.H <input type="checkbox"/>	Horvath & Kawazoe <input type="checkbox"/>			
		t-Plot (Lippens & de Boer) <input type="checkbox"/>	Dubinin and Radaskevich <input type="checkbox"/>			
Sample pre-treatment consists in the combined operation of vacuum and temperature to remove the humidity from the sample.	Temperature (°C) :					
	Time/ Hour :					