

 UTM UNIVERSITI TEKNOLOGI MALAYSIA	PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)	Form Num.	UIRL/F/57
		Version	1/2021
		Effective Date	01/05/2021
		Equipment	PORE & SURFACE ANALYZER
		Sample Serial No.	UIRL/
SURFACE SCIENCE LABORATORY SAMPLE SUBMISSION FORM (INDUSTRY)			

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 UIRL 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 07-5557720)
- Only samples that ready to be analyzed were accepted by the lab

1. APPLICANT'S PERSONAL PARTICULARS			
Name of Applicant			
Hand Phone No			
Email			
Department/Division			
Name of Head of Department/Division			
Signature & Official Stamp			
2. COMPANY DETAILS			
Name			
Registration No.			
Address			
Telephone No.			
Email			
Mode of Payment	Cash <input type="checkbox"/>	EFT <input type="checkbox"/>	Invoice <input type="checkbox"/>
3. SAMPLE INFORMATION <i>(please attach the copy of referred journal)</i>			
Name of Sample			
Type of Sample	Powder <input type="checkbox"/>	Solid <input type="checkbox"/>	Others <input type="checkbox"/>
* Samples must be dried and not oily			
No. of Samples Submitted			
Sample i.d/Labels			
Test Required	1) Isotherm (ASTM D4222-03) <input type="checkbox"/> 2) Surface Area (ASTM D3663-03) <input type="checkbox"/>	B.E.T <input type="checkbox"/> B.J.H <input type="checkbox"/> t-Plot (Lippens & de Boer) <input type="checkbox"/>	Langmuir <input type="checkbox"/> Horvath & Kawazoe <input type="checkbox"/> Dubinin and Raduskevich <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 :		