



VOT. NO.: 6206900  
(ANATS)

**JABATAN KIMIA  
FAKULTI SAINS  
UNIVERSITI PUTRA MALAYSIA**  
43400 UPM SERDANG, Selangor  
Tel.: 03-9769 6775

**MAKMAL BET**  
Room No.: G37 Blok A1

--	--

Maklumat/Information: 013-730 3884 (Mr. Hasif)  
017-657 2289 (Mr. Faizal)

**BORANG PERMOHONAN ANALISIS LUAS PERMUKAAN & KELIANGAN**  
(SURFACE AREA & POROSITY ANALYSIS APPLICATION FORM)

<b>Nama Pemohon</b> (Applicant's Name)		<b>No. Telefon</b> (Phone. No.)	
<b>Fakulti/Jabatan/Makmal</b> (Faculty/Department/Lab)		<b>*No. Matrik/Staf</b> (Matric/Staff No.)	
<b>Nama Penyelia</b> (Supervisor's Name)		<b>*No. Vot Peruntukan</b> (Allocation Vot. No.)	
<b>Tandatangan Penyelia</b> (Supervisor's Signature)		<b>Cop</b> (Stamp)	

\*Untuk UPM sahaja (UPM only)

**MAKLUMAT SAMPEL**  
(SAMPLE INFORMATION)

No.	Kod Sampel Sample Code	Suhu Nyahgas Degassing temperature	Tempoh Nyahgas Degassing duration	No.	Kod Sampel Sample Code	Suhu Nyahgas Degassing temperature	Tempoh Nyahgas Degassing duration
1				6			
2				7			
3				8			
4				9			
5				10			

**Analisis Diperlukan (sila tandakan  $\checkmark$  jika berkaitan)**

Required Analysis (kindly mark  $\checkmark$  if applicable)

1. **Penjerapan Isotherma**  
Adsorption isotherm


2. **Penyahjerapan Isotherma**  
Desorption isotherm


3. **BET Pelbagai**  
Multi BET


4. **BET Tunggal**  
Single BET


5. **Isipadu Liang**  
Pore Volume


6. **Saiz Liang**  
Pore Size


**KEGUNAAN PEJABAT**  
(OFFICE USE)

<b>Tarikh Terima Sampel</b> Date of Sample Received		<b>Tarikh Lengkap Analisis</b> Date of Analysis Completed	
<b>Tandatangan &amp; Cop Pegawai Bertugas</b> Signature & Stamp of Officer In-Charge			