

 <p>UPM UNIVERSITI PUTRA MALAYSIA ANATS: 62069</p>	<p>JABATAN KIMIA FAKULTI SAINS UNIVERSITI PUTRA MALAYSIA 43400 UPM SERDANG, Selangor Tel.:03-89466776, Fax:0389435380</p>	<p>MAKMAL ICP-OES Room No.: G27 BSF</p> <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>
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Maklumat/Information: 03-89471446

BORANG PERMOHONAN ANALISA ICP-OES (ICP-OES ANALYSIS APPLICATION FORM)

Nama Pemohon (Applicant's Name)		No. Telefon (Phone. No.)	
Fakulti/Jabatan/Makmal (Faculty/Department/Lab)		No. Matrik (Matric No.)	
Nama Penyelia (Supervisor's Name)		Vot Penyelidikan (Research Vat. No.)	
Tandatangan Penyelia (Supervisor's Signature)		Cop (Stamp)	

Analisa ICP-OES (ICP-OES Analysis)

Analisa Logam (Metal's Analyzed): _____ (e.g : Cu, Ag, Fe, Mg, Ca, Na, Cd etc)

Jenis Sampel (Type of Sample's) : _____ (e.g : Environmental samples, Soils etc)

No.	Code sample's	No.	Code sample's	No.	Code sample's	No.	Code sample's
1		11		21		31	
2		12		22		32	
3		13		23		33	
4		14		24		34	
5		15		25		35	
6		16		26		36	
7		17		27		37	
8		18		28		38	
9		19		29		39	
10		20		30		40	

KEGUNAAN PEJABAT / OFFICE USE

Tarikh terima sampel <i>Date of Received</i>		Tarikh Analisis Lengkap <i>Date of Completion</i>	
Tandatangan & Cop Pegawai Bertugas <i>Signature & Stamp of Person In-Charge</i>			

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Guidelines:

1. Analysis requirement:

Only for **Inorganic Analytes**

Blank solution: distilled/deionized water; < 5% acid

Standard solution: lower, middle, higher concentration (<300 ppm)

Sample solution: concentration of samples must be in-between standard concentrations

Sample/standard solutions must be:

well dissolved

low concentration of sodium (Na) content

<5% acid

aqueous solution

not dye, starch, ink

2. Analysis result will be printed. Data result will retain in the system for 3 months. No softcopy provided.