



FACULTY OF SCIENCE AND MATHEMATICS
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20__/FSM/ICP-OES/__()
JPPS Ref. No.
20__ - FSM/D_ / _ - ____
(No. __/__)
UPSI/FSM/JPPS(AMD 05)

APPLICATION FOR SAMPLE ANALYSIS
INDUCTIVELY COUPLED PLASMA OPTICAL EMISSION SPECTROMETER (ICP-OES)

PART A: APPLICANT INFORMATION

Applicant Name : _____

Matrix / Staff No. : _____ Contact No. : _____

Programme : _____

Department / Address : _____

Supervisor Name : _____

Project / Research Title : _____

Vot / Grant No. : _____ Current Balance : _____

Please tick (/) : Undergraduate (UPSI) ☐ Postgraduate / Researcher (UPSI) ☐ External ☐

PART B: SAMPLE

Number of Sample : _____

PART C: DECLARATION

STUDENT / STAFF DECLARATION	SUPERVISOR / LECTURER DECLARATION
I acknowledge that all information given above is true. I will be responsible for any damages that occurred due to falsification of the information.	I acknowledge that this student is under my supervision. * I agree to pay the cost set by the Faculty of Science and Mathematics. <i>*(If Applicable Only)</i>
_____ (Signature)	_____ (Signature & Stamp)
Name : _____	Name : _____
Date : _____	Date : _____

PART D: APPROVAL BY SCIENTIFIC INSTRUMENT COORDINATOR

SCIENTIFIC INSTRUMENT COORDINATOR APPROVAL: APPROVED / NOT APPROVED

Reason for not approved : _____

(Signature & Stamp)

Name : _____

Date : _____

OFFICE USE

Operator Name : _____

Received Date : _____

Completed Date : _____

Remarks : _____

TOTAL AMOUNT (RM)

PAYMENT RATE		
UPSI		RM 15.00/element/sample (Standard Solution Prepared)
		RM 15.00/element/sample (Without Standard Solution)
External		RM 50.00/element/sample
Urgent Analysis (Internal & External)		RM 70.00/element/sample

PART E: SAMPLE INFORMATION

Number of Sample : _____

Sample Condition : LIQUID ONLY

Sample Type : Toxic ☐ Carcinogenic ☐ Normal ☐

Element : Al ☐ Ba ☐ Cd ☐ Co ☐ Cr ☐

Please ticks (/) Cu ☐ Mn ☐ Mo ☐ Ni ☐ Pb ☐

Zn ☐

Others _____ (own standard)

GENERAL RULES AND REQUIREMENT

1. The samples analyzed must all be filtered (minimum 0.45µm) and acidified.
2. The recommended volume is 15mL per sample.
3. The samples must be in liquid form only.

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