



**FACULTY OF SCIENCE AND MATHEMATICS**  
**UNIVERSITI PENDIDIKAN SULTAN IDRIS**  
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20\_\_/FSM/FESEM/\_\_( )  
No Rujukan JPPS  
20\_\_ - FSM/J\_\_ / \_\_ - \_\_  
(BIL \_\_/\_\_)  
UPSI/FSM/JPPS(Pin 04)

**APPLICATION FOR SAMPLE ANALYSIS**  
**HIGH RESOLUTION FIELD EMISSION SCANNING ELECTRON MICROSCOPE (FESEM)**

**PART A: APPLICANT INFORMATION**

Applicant Name : \_\_\_\_\_  
Matrix / Staff No. : \_\_\_\_\_ Phone No : \_\_\_\_\_  
Programme : \_\_\_\_\_ Department : \_\_\_\_\_  
Supervisor Name : \_\_\_\_\_  
Project / Research Title : \_\_\_\_\_  
Vot / Grant No. : \_\_\_\_\_ Current Balance : \_\_\_\_\_  
Please tick (/) : Undergraduate ☐ Postgraduate (coursework @ Thesis)/GRA/RA ☐ External ☐

**PART B: SAMPLE INFORMATION**

Type of Analysis : SEM ☐ STEM ☐ EDX (option) ☐

Bil	Name of Sample	Nature of Conductivity (Conductive or non-conductive)	Type of Sample (Solid or Liquid)	Sample Number
1				1 Only

**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.  _____ (Signature) Name : _____ Date : _____	I acknowledge that this student is under my supervision. * I agree to pay the cost set by the Faculty of Science and Mathematics. *(If Applicable Only)  _____ (Signature & Stamp) Name : _____ Date : _____

**PART D: APPROVAL BY SCIENTIFIC INSTRUMENT COORDINATOR**

**APPROVAL BY SCIENTIFIC INSTRUMENT COORDINATOR : APPROVED / NOT APPROVED**

Reason if not approved : \_\_\_\_\_  
  
\_\_\_\_\_  
(Signature & Stamp)  
Name : \_\_\_\_\_  
Date : \_\_\_\_\_

**OFFICE USE**

Operator Name : \_\_\_\_\_  
Received Date : \_\_\_\_\_  
Completed Date : \_\_\_\_\_  
Remarks : \_\_\_\_\_

**TOTAL AMOUNT (RM) :**

**TERMS OF APPLICATION**

1. Please make sure that you clean the "sample stub" after use.
2. For STEM analysis, student / staff must provide their own copper grid for each sample.
3. Follow the use of tables that has been set by the Department of Chemistry, FSM.

PAYMENT RATE		
	SEM	EDX
UPSI	RM40.00	RM30.00
External	RM200.00	RM70.00
Urgent Analysis (UPSI & External)	RM250.00	RM100.00