PUSAT PENGAJIAN KEJURUTERAAN BAHAN & SUMBER MINERAL
SCHOOL OF MATERIALS & MINERAL RESOURCES ENGINEERING

BORANG PERMOHONAN PENGGUNAAN PERALATAN

(EQUIPMENT USAGE APPLICATION FORM)

X-RAY FLUORESCENSE (XRF)

Kategori Projek *(Project Category)*:
☐ Projek Tahun Akhir *(Final Year)* ☐ MSc ☐ PhD
☐ Perundingan *(Consultation)* ☐ R&D
Please attach the LO/PO from the client if this category is selected.

Name of Applicant : _____
Email: : _____ H/p No: _____
No Matric /My Kad No. : _____
School/Department: : _____
Research Title : _____

Please tick (✓) the equipment required and ensure that the sample meets the specified requirements

Select	Equipment	Powder Sample	Solid Sample
☐	MINIPAL 4 *	≤75 µm; 25 g	Polished; Ø10–20 mm
☐	Rigaku ZSX Primus IV**	≤75 µm; 25 g	Polished; Ø13–35 mm

* Result Selection: ☐ Oxide ☐ Element Only

Bil	Sample Code	Sample Type	Elements to be Analyzed**	LOI	Remark by Assistant Engineer

Submitted by (Applicant)

……
Name :
Date :

Endorsed by (Supervisor) :

……
Name :
Date :

The application must be verified by the Assistant Engineer before approval by the Equipment Coordinator.

Verified by Assistant Engineer:

Name :
Remark : Application is / not recommended for approval

……
Date: Signature and Chop

Approved by Equipment Coordinator :

☐ Dr. Mohamad Nazri bin Idris ☐ Dr. Nik Akmar bin Rejab
Primary Approver *Alternate Approver (Only in the absence of Primary Approver)*

Remark:

……
Date : Signature and Chop