

 UTM UNIVERSITI TEKNOLOGI MALAYSIA	PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)	Form Num.	UURL/F/16
		Revision No	1/2021
		Effective Date	01/05/2021
		Equipment	LASER PARTICLE SIZE ANALYZER
		Sample Serial No.	
PARTICLE SIZE ANALYZER LABORATORY SAMPLE SUBMISSION FORM			

General Rules and Requirement:

- All information provided should be true
- Booking will be notify/updated by email or phone
- Booking procedure
 - Complete the application form including valid research vot number
 - Submit the completed application form to UIRL Sample Acceptance Counter
- Sample Condition & Preparation
 - PPMU has the right to cancel any analysis if the sample is suspected to have high risk on the safety of the operator or can cause damage to the instrument during the analysis. The cost of damages will be borne by the customer.**
 - This instrument can measure particle size range from 0.01µm to 3500µm only
- All enquiries regarding laser diffraction particle size analyzer should be forwarded to the Assistant Engineer Ms. Athirah Hanis Maulat Dzulkapli (ext: 57729/57735)

1. APPLICANT'S PERSONAL PARTICULARS											
Name of Applicant											
Status of Applicant		<input type="checkbox"/> Undergraduates		<input type="checkbox"/> Master		<input type="checkbox"/> PhD		<input type="checkbox"/> Researcher			
Student Matric No.											
Faculty/ Department											
Hand Phone No. & Email											
2. SUPERVISOR DETAILS (for internal applicant and academic institution only)											
Name of Supervisor											
Staff ID No.											
Faculty/Department											
Hand Phone No.											
Email											
Mode of Payment		<input type="checkbox"/> Cash		<input type="checkbox"/> EFT		<input type="checkbox"/> Log card		<input type="checkbox"/> Invoice			
*Payment using invoice		Research Vot No. (e.g.: QJ091600.24C3.01D32)									
		Balance of V29000									
Signature & Official Stamp											
3. SAMPLE INFORMATION											
Samples Label & Information											
Type of Sample		<input type="checkbox"/> Powder		<input type="checkbox"/> Liquid							
Sample Composition <i>(Metal/Non Metal/Organic / Composite etc)</i>		<input type="checkbox"/> Metal		<input type="checkbox"/> Non Metal		<input type="checkbox"/> Organic		<input type="checkbox"/> Composite		<input type="checkbox"/> Others	
Measurement Type		<input type="checkbox"/> Dry Dispersion		Wet Dispersion <input type="checkbox"/> Small Volume (SV) <input type="checkbox"/> Exchangeable Volume (EV)				<input type="checkbox"/> Hydro Sight <i>(Wet Dispersion only)</i>			
Particle Type		<input type="checkbox"/> Non-Spherical		<input type="checkbox"/> Spherical		<input type="checkbox"/> Opaque Particle (Fraunhofer Approximation)					
Material											
Refractive Index											
Absorption Index											
Obscuration Limit (%)		Lower: _____		Higher : _____							
Expected Result											