

	<b>MAKMAL BERPUSAT</b> <b>UNIVERSITI MALAYSIA TERENGGANU</b> <b>21030 Kuala Terengganu, Terengganu</b> <b>Fax : 09-668 3395</b>	Form Num.	UMT/MB/M/2016/FT
		Sample No.	FT/
<b>FORCE TENSIOMETER ANALYSIS APPLICATION FORM</b> <b>(SIGMA 700 ATTENSION)</b>			

<b>APPLICANT'S PERSONAL PARTICULARS</b>
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Name of Applicant							
Status of Applicant	Internal		Undergraduate		Master/PhD		Collaborator
	External		Student		Government		Private
Student ID / IC No.							
Faculty/ Department							
Hand Phone No. & Email							

<b>SUPERVISOR DETAILS</b>
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Name of Supervisor							
Research Vot. No.							
Faculty/Department							
Payment via *	Cash / Electronic Fund Transfer (EFT)					Local Order (LO) / Purchase Order (PO)	
	Direct Invoice				Vot Transfer	Cheque	
Hand Phone No. & Email							
Signature & Official Stamp Date							

<b>SAMPLE INFORMATION</b>
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Type & Number of Sample *	Water Base						
	Oil Base						
	Other <i>(Please specify):</i>						
Sample Labels & Information <i>(Please Specify The Sample Label/Tag)</i>	1				6		
	2				7		
	3				8		
	4				9		
	5				10		
	<i>* Please attach additional list of samples if necessary</i>						
Type of Analysis *	Contact Angle					Surface Tension	
	Density					Critical Micelle Concentration	
Please Specify any Result Expectation <i>(eg. Concentration range)</i>							

<b>OFFICE USE</b>
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Date of Received							
Date of Completion							
Signature & Stamp of Person In-Charge							

\*Please tick

**General Rules and Requirement:**

1. Any sample or derivation of swine/pork/lard/pig/dogs type is not accepted for analysis purposes.
2. Please refer to the website (<http://makmalberpusat.umt.edu.my/>) for further details of pricing and instrument. All analysis prices are subject to change.
3. All information provided should be true.
4. Booking procedure
  - a. Complete the application form including valid Research Vot. No.
  - b. Submit the completed application form to the lab staff.
5. Sample Condition & Preparation
  - a. Please be ensure the **MINIMUM SAMPLE VOLUME REQUIRED** should be **MORE THAN 30 ML FOR CONTACT ANGLE, DENSITY, SURFACE TENSION ANALYSIS** and **100 ML FOR CRITICAL MICELLE CONCENTRATION ANALYSIS**.
  - b. Makmal Berpusat UMT 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.
6. All inquiries regarding Force Tensiometer instrument should be forwarded to the Officer (Mr Mohd Hafiz bin Ismail/ 09-668 3292/ [mohdhafiz@umt.edu.my](mailto:mohdhafiz@umt.edu.my))

REMARKS				
NO	DESCRIPTION			CHECKLIST - PIC
1	Storage		Room	Location:
			4°C	
			-20°C	
			-80°C	
2	List of received Item	No	Item	Quantity
		1	Sample	
		2		
		3		
		4		
		5		
3	Post Analysis		Storage	
			Dispose	
4	Receiver Name	Stamp : Date:		Stamp : Date: