

# TENDER TITLE: TO SUPPLY, DELIVER, INSTALL AND COMMISSIONING "xxxxxx" TO MAIN CAMPUS, UNIVERSITI SAINS MALAYSIA, PULAU PINANG

# **TECHNICAL SPECIFICATION SCHEDULE**

ITEM NO.	UNIVERSITY'S DESCRIPTION	QUANTITY	BIDDER'S SPECIFICATION (Please Write Your Specification In This Column)	TECHNICAL EVALUATION (For Official Use Only)
Α.	ITEM			
В.	DESCRIPTIONS			
C.	ESSENTIAL COMPONENTS			
D.	TECHNICAL SPECIFICATION			
E.	STANDARD REQUIREMENTS AND INSTRUCTIONS			
	Example :			
	i. Power requirement : xxxxx			
	ii. The equipment supplied must be brand new with proper serial number to prove it and			
	must not be a used or a reconditioned instrument.			
	iii. The equipment must be fully installed and made fully functioning at site.			
	iv. The equipment supplied must be warranted against manufacturing defects for at least 12 months from the date of commissioning.			
	v. Free preventive maintenance services every 6 months during the warranty period.			
	vi. The supplier has to give information regarding their servicing capabilities / after sales			
	service for the equipment quoted.			
	vii. Quotation that does not quote prices exclusive of tax will not be considered.			
	viii. All installation charges inclusive of electrical and builder's works must be borne by the			
	supplier.			

# TENDER NO. :

(Signature and Chop of Contractor)

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	ix. Service contract and software upgrading must be quoted separately.		
	Documentation		
	i. At least two copies of the following documents in English / Bahasa Malaysia must be		
	provided :		
	a. Service and Operating Manual		
	b. Technical Manual		
	c. Layout drawings, assembly drawings, electrical and hydraulic schematics;		
	d. Vessel test certificates		
	e. Original Catalogue		
	f. Maintenance instructions, part list and recommended spare part list		
	Training		
	i. On-site training must be provided		
	ii. The training must include theory, application and troubleshooting aspects		
	iii. Functioning and maintenance of the machine		
	iv. Safety of the machine		
	v. Assembly on site		
	vi. Schematic interpretation		
	Option: Training at factory should be quoted separately.		

Note : The write-up in the specification form must be state clearly according to the needs and requirements of the PTJ

(Nota: Sila ambil maklum bahawa butiran dalam dokumen pelawaan hendaklah disesuaikan mengikut keperluan PTJ)

### USM/JBEND/1/SP/BR/PLW6

#### TECHNICAL EVALUATION (For Official Use Only)

(Signature and Chop of Contractor)