INSTITUTE OF NANO SCIENCE AND TECHNOLOGY, MOHALI



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Ref No. INST/12(245)/2017-Pur Date: 13/12/2017

CORRIGENDUM

Reference to the presentation given by the bidders attended pre-bid meeting for purchase of equipment: **GC-MS WITH HEAD SPACER TCD & FID DETECTORS WITH ACCESSORIES** and after discussion with pre-bid committee following technical specification of the tender has been modified. All bidders are requested to read the below modified specs before participating in the tender.

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No	Specification as per tender	Modification in Specification after pre-bid meeting
		In part A, Point no. 12, In the software:
	In part A, Point no. 12, In the software:	<u> </u>
	<u> </u>	32 Bit Advanced Chromatographic integration software.
	32 Bit Advanced Chromatographic integration software.	Software should be user friendly & simple for data
	Software should be user friendly & simple for data handling	handling with feature like easy to use report publisher,
	with feature like easy to use report publisher, online help and	online help and answer wizard, GLP and fully
	answer wizard, GLP & <u>audit trail</u> and fully compatible with	compatible with Windows. Software should be
1	Windows. Software should be compliant to GLP, GMP.	compliant to GLP, GMP.
	In part B, Point no. 21, In Split/Splitless Injector, "Temperature	In part B, Point no. 21, In Split/Splitless Injector,
	setting should be 5 Deg above ambient up to 450 Deg C or	"Temperature setting should be <u>up to 400 Deg C or</u>
_	<u>better</u> ".	<u>better</u> ".
2		
	In part B, Point no. 25 a, Transfer line/Syringe based system	
	must be controllable through GCMS software. Temperature	In part B, Point no. 25 a, Transfer line based system must
	range for Transfer line/syringe and Sample up to 300°C or	be controllable through GCMS software. Temperature
_	better.	range for Transfer line and Sample up to 300°C or better.
3		
		In part B, Point no. 27 f, Liquid sample syringes (50 uL,
	In part B, Point no. 27 f, Liquid sample syringes (100 uL, 250	100 uL, 250 uL, 500 uL- 04 Each).
4	uL, 500 uL- 04 Each and 1 mL, 2.5 mL- 02 Each).	
	In part B, Point no. 25 d, Head space sampler should have built	In part B, Point no. 25 d, Head space sampler should
	in shaker for various kind of samples.	have built in shaker for various kind of samples.
	System should have built in Programmable Pneumatic	System should have built in Programmable Pneumatic
	controller (PPC) or Gas flow controlled via software only.	controller (PPC) or Gas flow controlled via software only.
_	System should be supplied with 1000 vials, septas and crimper	System should be supplied with 1000 vials, 500 septas
5	- 2 Nos., decapper -2 Nos. etc	and crimper - 2 Nos., decapper -2 Nos. etc
	In part P. Daint no. 27 a. Taflan Page. 10 Nos. Auto complex	In part P. Doint no. 27 a. Toflon Page. 40 Nos. Auto
6	In part B, Point no. 27 g, Teflon Bags – 10 Nos., Auto-sampler Vial & Septa - 1000 Nos.	In part B, Point no. 27 g, Teflon Bags – 10 Nos., Autosampler Vial – 1000 Nos. & Septa – 500 Nos.
0	Newly added in Technical Specification Part B:	·
	Newly added in Technical Specification Fart B:	The other party/ local items supplied (for eg., Wall mount
	Wannata Bairatallatian 8 Camira na minana ata	Gas purification and control system for gases, Branded
l _	Warranty, Reinstallation & Service requirements	PC Core i5 Processor and printers, 15 KVA online UPS,
7		etc., have same warranty period like the main instrument.
		The firms should present the application notes developed
	Newly added in Technical Specification above Part A.	regarding the photocatalytic water splitting, photocatalytic
		CO ₂ reduction, Separation of biomass samples, etc.,
		during the tender process.
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Other specifications and terms and conditions of the tender are remain unchanged.