



क्षेत्रीय आयुर्वेद अनुसंधान संस्थान  
केंद्रीय आयुर्वेदीय विज्ञान अनुसंधान परिषद्, आयुष मंत्रालय, नई दिल्ली  
ग्वालियर रोड, झाँसी (उत्तर प्रदेश)-284003



## Regional Ayurveda Research Institute

Central Council for Research in Ayurvedic Sciences

Ministry of AYUSH, Govt. of India

Gwalior Road, Jhansi (Uttar Pradesh) – 284003

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दूरभाष/फैक्स : 0510-2442132 GST No.09AAAGR0211FIZS

F.No.2-5/2019/RARI/JHS/Pharmacy & QC Lab/ 1866

Date: 12.03.2020

### Corrigendum

In reference to institute's Advertisement No.RARI/JHS/2019-20/04 dated 22.02.2020, Notice Inviting Tender (NIT) Published on [www.eprocure.gov](http://www.eprocure.gov) , [www.ccras.nic.in](http://www.ccras.nic.in) website and advertised in Times of India and Navbharat Times for Providing Instruments in the Pharmacy, Quality Control Laboratory & NRDR Section at Regional Ayurveda Research Institute, Jhansi.

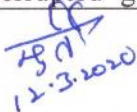
Please note the amended specification of the instrument in enclosed Annexure. Kindly also note that, there will be no change in the tender opening date & timings, it will be remain same (i.e. Date 16.03.2020 03:00 PM) as mentioned in original Tender Inviting Notice.

  
(Dr S N Murthy)

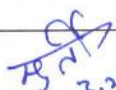
Assistant Director In charge

## Annexure

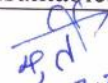
Sr. No.	Page No. of the published tender document	Specifications mentioned in Tender	Amended specifications
1	Part III, Instrument in NRDR section Pg. No. 40	Digital controlled deep freezer with stainless steel body and three door having capacity 700 litres or better to preserve chemicals and herbal medicines etc.	In addition to this operating temperature range must be minus40 <sup>0</sup> C (-40 <sup>0</sup> ), horizontal type deep freezer, microprocessor based controller, PID controller with soft touch buttons and LED display MOC:- inner made of SS 304 Warranty of two years should be provided.
2	Part II, Instrument in NRDR section Pg. No. 33-37 ICPOES + Microwave digestor	<b>Optics:</b> True simultaneous thermostated polychromator optics using solid state detectors like SCD or CMOS or CCD detectors to cover a wavelength range of 165 - 800nm or more with a resolution of 0.008nm or better.	<b>Optics:</b> True simultaneous elemental analysis optics using solid state detectors like SCD or CMOS or CCD/CID detectors to cover a wavelength range of 165 -800nm or more with a resolution of 0.009 nm or better. If possible should have facility to upgrade in future for halogen analysis.
		<b>Mode of View:</b> Simultaneous/Synchronous Dual View by a horizontal/vertical torch to simultaneously perform determinations across the entire spectrum, both UV and Visible without any change over with all the wavelengths must be viewed in any view (Axial, Radial and Dual view)	<b>Mode of View:</b> Simultaneous Dual View by a horizontal/vertical torch to simultaneously perform determinations across the entire spectrum, both UV and Visible without any change over with all the wavelengths must be viewed in any view (Axial, Radial and Dual view)
		Supplier to provide free uninterrupted gas or with	Supplier to provide uninterrupted gas or

  
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		alternatives arrangement i.e., refillable sufficient capacity gas bank to maintain the polychromator optics inert for a period of at least 2 years.	with alternatives arrangement i.e., refillable sufficient capacity gas cylinders.
		<p><b>Accessories should include:</b></p> <ul style="list-style-type: none"> <li>a. High Purity argon Gas cylinder (02 nos) for plasma</li> <li>b. High Purity Nitrogen Gas cylinder (02 nos) for optics or 500kg litre gas bank</li> <li>c. Double stage gas regulator with SS diaphragm (02 nos)</li> </ul>	<p><b>Accessories should include:</b></p> <ul style="list-style-type: none"> <li>a. High Purity argon Gas cylinder (03 nos)</li> <li>b. High Purity Nitrogen Gas cylinder (03 nos)</li> <li>c. Zero air cylinders (03 Nos) or any other suitable solution for optimum functioning of the supplied equipment.</li> <li>d. Double stage gas regulator with SS diaphragm (02/03 nos, extra) for above cylinders</li> </ul>
		it should be of ultrahigh pure nitrogen or argon and not air,	it should be of ultrahigh pure nitrogen or argon and air,
		UV lines range of 165 to 200nm.	UV lines range <b>between</b> 165 to 200nm.
		RF Output should be 1500W or better from 25-50 MHz	RF Output should be between 600 W to 1500W or higher between 25-50 MHz Should be consistent in all view.
		Peristaltic Pump: Four or more channel peristaltic pump with a auto-sampler valve/switching valve system or better system for reducing rinse delay and sample uptake time.	Four or more channel peristaltic pump with a auto-sampler system or better system for reducing rinse delay and sample uptake time.
		Software should be 21 CFR Para 11 compliant for internal audit and electronic signatures.	Software should be 21 CFR Para 11 compliant for validation, secure retention and retrieval of records, authorized

  
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			access to system, functions, data Operational and device check, electronic signatures, components and controls. OEM should compliance of 21 CFR part11 with respect to items and technical documents.
		Connection port to be provided wherein in future the ICP Spectrometer can be connected with an Electro Thermal Vaporizer or Laser Ablation system	Connection port to be provided wherein in future the ICP Spectrometer can be connected with an Electro Thermal Vaporizer or Laser Ablation system If feasible or applicable
	Part II, Instrument in NRDR section Pg. No.35	Computer & Printer	Must be provided
		Two Years comprehensive warranty including consumables and lamps etc	Two Years comprehensive warranty excluding consumables

  
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