इंदिरा गांधी कृषि विश्वविद्यालय

कृषक नगर, रायपुर (छ.ग.)

कमांक स्था-3/स्टोर्स/46(4)/2014/

रायपुर दिनांक /01/2014

परिपत्र

विश्वविद्यालय निविदा सूचना क्रमांक स्था—3/स्टोर्स/निविदा/2013—14/3324, दिनांक 18/09/2013 द्वारा Lab Equipments and Software for ICT Labs हेतु निविदा आमंत्रित की गई थी। जिसके तहत निविदा प्रिक्या का पालन करते हुये प्रस्ताव को दिनांक 23/01/2014 को आयोजित केन्द्रीय क्रय समिति की बैठक में लिये गये निर्णय में अनुशंसा के आधार पर मान. कुलपित जी द्वारा अनुमोदन प्रदान की गई।

अतः अनुमोदित दर पर कार्यवाही नियमानुसार किया जाना सुनिश्चित करें।

संलग्नः- उपरोक्तानुसार ।

पृ. कमांक स्था-3/स्टोर्स/46(4)/2014/5270 प्रतिलिपि:- <u>कुलसचिव</u> रायपुर दिनांक **२८**/ ०१ / २०14

- 🛟 संचालक अनुसंधान् / विस्तार सेवायें, इंदिरा गांधी कृषि विश्वविद्यालय, रायपुर ।
- निदेशक शिक्षण / पेरीक्षा नियंत्रक, इंदिरा गांधी कृषि विश्वविद्यालय, रायपुर ।

3. अधिष्ठाता, कृषि महाविद्यालय, रायपुर।

4. अधिष्ठाता, कृषि अभियांत्रिकी संकाय, इंदिरा गांधी कृषि विश्वविद्यालय, रायपुर ।

5 अधिष्ठाता, छात्र कल्याण, इंदिरा गांधी कृषि विश्वविद्यालय, रायपुर।

- 6. अधिष्ठाता, बी.आर.एस.एम. कृषि अभियांत्रिकी एवं प्रौद्योगिकी महाविद्यालय, इं.गां.कृ.वि.वि., मुंगेली ।
- 7. अधिष्ठाता, ठाकुर छेदीलाल बैरिस्टर कृषि महाविद्यालय एवं अनुसंघान केन्द्र, बिलासपुर ।
- 🙎.. अधिष्ठाता, राजमोहिनी देवी कृषि महाविद्यालय एवं अनुसंधान केन्द्र, अंबिकापुर ।
- अधिष्ठाता, शहीद गुण्डाधूर कृषि महाविद्यालय एवं अनुसंधान केन्द्र, जगदलंपुर ।
- 10, अधिष्ठाता, संत कबीर कृषि महाविद्यालय एवं अनुसंधान केन्द्र, कवर्धा ।
- 🚹 अधिष्ठाता, कृषि महाविद्यालय, जांजगीर—चांपा / कृषि महाविद्यालय, भाटापारा।
- 12. अधिष्ठाता, कृषि महाविद्यालय, बेमेतरा/कोरिया/कांकेर/रायगढ़/राजनांदगांव।
- 13. अधिष्ठाता, उद्यानिकी महाविद्यालय, राजनांदगांव/जगदलपुर।
- 14. लेखानियंत्रक, इंदिरा गांधी कृषि विश्वविद्यालय, रायपुर ।
- 15. पुस्तकालयाध्यक्ष, नेहरू पुस्तकालय, इंदिरा गांधी कृषि विश्वविद्यालय, रायपुर ।
- 17. कार्यकम समन्वयक,कृषि विज्ञान केन्द्र, दुर्ग/बिलासपुर/अंबिकापुर/जगदलपुर/धमतरी/महासमुंद/रायगढ़/
- 18. जांजगीर—चांपा / भाटापारा / दंतेवाड़ा / कटघोरा(कोरबा) / कांकेर / जशपुर / कोरिया / कवर्धा / राजनांदगांव / नारायणपुर / बीजापुर / गरियाबंद ।
- 19. प्रमुख वैज्ञानिक, क्षेत्रीय कृषि अनुसंधान केन्द्र, बोईरदादर फार्म, रायगढ़ ।
- 💁 वरिष्ठ वैज्ञानिक, दाऊ कल्याण सिंह अनुसंधान एवं शैक्षणिक प्रक्षेत्र, भाटापारा ।
- 21. सूचना एवं जनसंपर्क अधिकारी / कम्प्यूटर सेंटर, इंदिरा गांधी कृषि विश्वविद्यालय, रायपुर ।
- 22 उपकुलसचिव (शैक्षणिक), इंदिरा गांधी कृषि विश्वविद्यालय, रायपुर।
- 23 प्रक्षेत्र प्रबंधक, अनुदेशक फार्म, इंदिरा गांधी कृषि विश्वविद्यालय, रायपुर ।
- 24. कुलपतिजी के निज सहायक, इंदिरा गांधी कृषि विश्वविद्यालय, रायपुर।
- 25 सरवर प्रभारी, इंदिरा गांधी कृषि विश्वविद्यालय, रायपुर। कृपया संलग्न प्रोसिडिंग को वि.वि. के वेब साइट www.igau.edu.in में अपलोड करने का कष्ट करेंगे।

्रीता कुलसंचिव २२/,११५५

इंदिरा गांधी कृषि विष्वविद्यालय कृषक नगर, रायपुर (छत्तीसगढ़)

केन्द्रीय क्रय समिति दिनांक 23/01/2014 को सम्पन्न हुई बैठक की कार्यवाही विवरण

विश्वविद्यालय निविदा सूचना क्रं. 2013/3324, दिनांक 18/09/2013 द्वारा प्रयोगशाला एवं अन्य उपकरणों हेतु निविदा सूचना समाचार पत्र में प्रकाशित की गई थी। जिसके संदर्भ में दिनांक 23/01/2014 को इंदिरा गांधी कृषि विश्वविद्यालय, रायपुर के संचालक अनुसंधान सेवायें के कार्यालय में केन्द्रीय क्रय समिति बैठक सम्पन्न हुई जिसमें निम्नानुसार अधिकारीगण उपस्थित थे :-

1	संचालक अनुसंधान सेवायें, इं.गा.कृ.वि.वि. रायपुर	अध्यक्ष
2	कुल सचिव, इं.गा.कृ.वि.वि. रायपुर	सदस्य
3	लेखा नियंत्रक, इं.गा.कृ.वि.वि. रायपुर	सदस्य
4	अधिष्ठाता कृषि महाविद्यालय रायपुर	सदस्य
5	क्य अधिकारी, केन्द्रीय क्य समिति, इं.गा.कृ.वि.वि. रायपुर	सदस्य सचिव

दिनांक 23/01/2014 को संचालक अनुसंधान संवायें के कार्यालय, इदिरा गांधी कृषि विश्वविद्यालय रायपुर के सभा कक्ष में केन्द्रीय क्रय समिति की बैठक सम्पन्न हुई। जिसमें विश्वविद्यालय में विभिन्न प्रयोगशाला उपकरणों एवं सॉफ्टवेयर के क्रय हेतु प्रस्ताव रखे गये। प्रस्तुत प्रस्तावनुसार विचार विमर्श एवं निर्णय उपरांत नीचे दिये गये प्रयोगशाला उपकरणों एवं सॉफ्टवेयर की दरों को अनुमोदन की अनुशंसा माननीय कुलपतिजी से की गई। विवरण निम्नानुसार है।

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01. Atomic Absorption Spectrophotometer (Single Beam) की दर अनुमोदित करने बाबत (Tender item No. 10)

M/s Elico Limited E- 3/126 Arera Colony , Near Nalanda Public School Bhopal (M.P.) -462016 Phone : 0755-2460817

Tender		Rate & Conditions
Item	Items & Specification	
No.	•	
10	(A) Atomic Absorption Spectrophotometer	Make – ELICO
	Optics : single Beam, micro processor based	Model- SL-168
	Monochromator: The system should be based on Czerny-Turner	
	Holographic Grating with 1200 lines/mm or above and optimized	
	for both UV and Visible energy.	2,97,726=00
	Detector : Solid State Detector/Photomultiplier detector	
	• Wavelength Range: 190-900 nm. Bandwidth selection variable in	
	steps from 0.2 to 1.0 nm.	
	• System should have 2 lamp holders with built-in power supply	
	for Cathode Lamps.	
	Air Acetylene Burner Head.	
	Oil-free Air Compressor	
	The instrument should have integral gas control system both for	
	air, acetylene, and nitrous oxide with panel flow meters.	
	• Complete with software, computer and laser printer for taking	
	report.	
	Lamps should have variable slit width, wavelength and it should	·
	automatically optimize for energy.	
	Essential Accessories	
	Gases -Acetylene Gas Cylinder with regulators,	
	1 nos UPS -Cap. 2KVA for 30 minute backup	
	Exhaust Hood- For the system	
	Performance accuracy >0.65 Absorbance with precision of <0.5	
	%	,
	RSD for 5 mg/L Cu standard.	11006 00 (50)
	VAT @	14,886=00 (5%)
	Total price (A) Rs	3,12,612=00
	(B) ACCESSORIES:	12 500 00
	1. Acetylene Cylinder.	13,500=00
	2. Compressor oil free	Price Including with instrument
	3. UPS 2 KVA.	18,000=00
	4. Fume Hood	26,100=00
	5. Computer 6. Laser printer	39,600=00
		11,880=00
	Total	1,09,080=00
	CST @ %	15,816=00 (14.5 %)
	Total (B) Rs	1, 24,896=00

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(C) Lamps	13,860=00
a. Fe	14,355=00
b. Cu	14,850=00
c. Zn	16,335=00
d. Mn	·
Total Lamp co	
 CST @ 9	
 Total (C)	
Total prise (A+	B+C) 5, 05,506=00
Terms and conditions	
Price	FOR destination
Excise Duty/ custom	DSIR
Delivery	Within 30 days after order
Payment	•
Installation	Free
Warranty	12 month
Validity	31/03/2014
Supply Order to be placed	M/s ELICO LIMITED,
	B-9, APEE, Sanathnaar, Hyderabad-5000018 (AP)

02. Mobile Soil Testing Van की दर अनुमोदित करने बाबत् (Tender item No. 11) M/s Elico Limited E- 3/126 Arera Colony, Near Nalanda Public School Bhopal (M.P.) -462016 Phone: 0755-2460817

Items & Specification	Rate & Conditions
(A) Mobile Soil Testing Van (minimum requirements)	Make- TATA. 3800 mm wheel
Integrated fabricated van for equipments fitting in MSTLs	base, Model- 712
Any suitable four wheeler van having 6-7 ton capacity.	22,70,742=00
 Procured from originally manufacture or their authorized dealer. Fabrication should be done by approved ISO certified workshop. Fitting for following equipments in shock proof/ vibration free design. Laboratory area with at least 1.9 to 2.1 meter, x 3.40 to 3.60 meter, height 1.60 to 1.70 meter. Generator room approximate 1.0 x 2.0 meter & driver cabin having additional seat cum sleeper. 	
 Interior wood work as per laboratory standard- top cover furnishing with acid proof sun-mica wooden flooring. 	
 Suitable slab & cupboards for glassware & chemicals & allied items. 	

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- Additional facility; electric control panel & Electrical wiring, lighting and extra power points for external power points, safety for short circuiting, collapsible ladder, fire extinguisher, working slab and chair.
- Genset 7.5 KVA branded silent type in special enclosure to remove fumes & heat of laboratory.
- Air conditioner -1.0 to 1.5 ton branded
- Water Tank 200 liter capacity
- Stainless steel sink .
- List of other equipments: The following equipments are available with us and need to be fitted inside the van i.e. Flame photometer, Spectro photometer, pH meter, conductivity meter, AAS and Weighing balances.

Van with insurance and registration.

Van with instrance and registration.	
VAT @	32, 9,257=00 (14.5 %)
Total Rs (A)	26,00,000=00
Terms and Conditions	
Price	FOR destination
Excise Duty	DSIR
Delivery	30 days after order
Payment	-
Installation	
Warranty	12 month
Validity	31/03/2014
Supply Order to be placed	M/s ELICO LIMITED, B-9, APEE, Sanathnaar, Hyderabad- 5000018 (AP)

03. Spectrophotometer की दर अनुमोदित करने बाबत (Tender item No. 05) M/s Elico Limited E- 3/126 Arera Colony, Near Nalanda Public School Bhopal (M.P.) -462016 Phone: 0755-2460817

Items & Specification	Rate & Conditions
Micro controller based visible range spectrophotometer with two	Make- Elico
position sample holder :	Model No. 207
Wavelength range: 340 to 960nm	
Spectral bandwidth: 5nm	
Wavelength resolution : 5nm	
Wavelength display: Dial	33, 418=00

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Wavelength accuracy: ± 5nm		
 Measuring modes: %T, Abs, Concent 	ration.	
 Display- LED display. 		
 0 & 100% T setting: Manual. 		
 Grating: 600 lines \ mm 		
 Detector: Photo diode. 		
• Source: Halogen Lamp 12V-50W		,
• Sample Holder: 10mm path length w	vith 2 position sample	
changer		
Power Supply : 230V± 10% 50 Hz.	TT A PD CO	1 (70 00/70/)
	VAT @	1,670=00(5%)
	Total price	35,088=00
Terms and conditions		
Price		F.O.R. Destination
Excise Duty		DSIR
Delivery		30 days
Payment		-
Installation		Free
Warranty		12 month
Validity		31/03/2014
Supply Order to be placed		M/s ELICO LIMITED,
		B-9, APEE, Sanathnaar, Hyderabad-

04. Nitrogen Estimation apparatus की दर अनुमोदित करने बाबत (Tender item No. 03) M/s Kasliwal Brothers Bhatia complex G.E Road, Opp. Rajkumar College, Raipur (C.G.) Phone: 93014-31831, 0771-2253635, 4061736

	Rate & Conditions
Items & Specification	
Nitrogen Estimation apparatus in soil	Make – POOJA
LPG Gas burner based nitrogen estimation apparatus in soil	
complete with SS body and cast iron burner with individual	
control. Number of burners 3. Unit supplied complete with MS	
powder coated frame and shelf support for glassware. Package	9250=00
supplied complete with suitable number of three finger type	
oxidized condenser clamps to hold flasks, condensers, receiver	
adaptors and rubber tubes and kjeldahl distillation assemblies.	
All glass parts made of Borosilicate glass. System with 3 test	
places	1205-00 (14.9/)
VAT @	1295=00 (14 %)

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Total Rs	10545=00	
Terms and conditions		
Price	F.O.R.	
Excise Duty	nill	
Delivery		
Payment	Within 30 days	
VAT	14%	
Installation	free	
Warranty	1 yr guarantee	
Validity	1 year	_

05. EC meter की दर अनुमोदित करने बाबत(Tender item No. 07) M/s Elico Limited E- 3/126 Arera Colony , Near Nalanda Public School Bhopal (M.P.) -462016

Phone: 0755-2460817

Items & Specification	Rate & Conditions
Conductivity Meter	Make- ELICO
Microprocessor Based, should have the facility for automatic/manual	Model- CM-183
temperature compensation from 0-50 Deg. C, TDS in water, aqueous & non-aqueous solutions	
Range(EC): 0 to 200 mS	16247=00
Accuracy(EC): 1% of range	10247 00
Range(TDS): 1ppm to 100ppt	
Accuracy(TDS) : 1% of range	
Temp. compensation: 0 to 50 Deg. C Auto/Manual	
Display : LCD/LED display module	
VAT @	812 (5%)
Total Rs	17,059=00
Authorization/Manufacturers certificate	
Price	FOR destination
Excise	DSIR
Delivery	30 days
Payment	-
Installation	Free
Warranty	12 month s
Validity	31/03/2014
Supply Order to be placed	M/s ELICO LIMITED,
	B-9, APEE, Sanathnaar, Hyderabad-5000018 (AP)

06. Flame Photometer की दर अनुमोदित करने बाबत(Tender item No. 04) M/s Elico Limited E- 3/126 Arera Colony , Near Nalanda Public School Bhopal (M.P.) -462016 Phone : 0755-2460817

Items & Specification	Rate & Conditions
Flame Photometer	Make- Elico
•	Model-CL-378
Microprocessor Based with printer interface	
Four elements measurement in single aspiration	
Calibration Curve programmability using minimum 5 standards	
Data processing through optional curve fitting technique	41195=00
Sample data saving facility	
Should have the facility of sample data saving facility	
Multiple Calibration curves saving facility	\ .
Element Na K L Ca	
Sensitivity in ppm: 2 1 1 30	
Range in ppm 1-10 1-100 1-100 15-100	
Linearity-Better than 2%	
Flame System : LPG & Oil free dry air Detector: Photo Diode	
Display :LCD/LED display	
Power Requirement : 230V +/-10%,50Hz	
Complete with filter Na, K, with buffer tank, Gas igniter	
NOTE- quote rate for Li & Ca filter separately	
quote fate for Er & Ca finer separatery	
VAT @	2059 (5 %)
VAT @ Total Rs	2059 (5 %) 43254=00
Total Rs	43254=00
Total Rs Filter for calcium & Lithium	43254=00 4107 each
Total Rs Filter for calcium & Lithium VAT @	43254=00 4107 each 595 (14.5 %)
Total Rs Filter for calcium & Lithium VAT @ Total Rs	43254=00 4107 each 595 (14.5 %)
Total Rs Filter for calcium & Lithium VAT @ Total Rs Terms and conditions	43254=00 4107 each 595 (14.5 %) 4702=00
Total Rs Filter for calcium & Lithium VAT @ Total Rs Terms and conditions Price	43254=00 4107 each 595 (14.5 %) 4702=00 FOR destination
Total Rs Filter for calcium & Lithium VAT @ Total Rs Terms and conditions Price Excise Duty	43254=00 4107 each 595 (14.5 %) 4702=00 FOR destination DSIR
Total Rs Filter for calcium & Lithium VAT @ Total Rs Terms and conditions Price Excise Duty Delivery	43254=00 4107 each 595 (14.5 %) 4702=00 FOR destination DSIR 30 days
Total Rs Filter for calcium & Lithium VAT @ Total Rs Terms and conditions Price Excise Duty Delivery Payment	43254=00 4107 each 595 (14.5 %) 4702=00 FOR destination DSIR 30 days 30 days after order.
Total Rs Filter for calcium & Lithium VAT @ Total Rs Terms and conditions Price Excise Duty Delivery Payment Installation	43254=00 4107 each 595 (14.5 %) 4702=00 FOR destination DSIR 30 days 30 days after order. Free
Total Rs Filter for calcium & Lithium VAT @ Total Rs Terms and conditions Price Excise Duty Delivery Payment Installation Warranty	43254=00 4107 each 595 (14.5 %) 4702=00 FOR destination DSIR 30 days 30 days after order. Free 12 month

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07. Soil core sampler की दर अनुमोदित करने बाबत(Tender item No. 47) M/s Ideal Chemicals 30/740 Tatyapara, Badaipara Road Raipur (C.G.) 94252-05008

1775 Jacob Citerinadis 3077 To Tatyapara, Sadaipara Rada Raipar (Citer)	Rate & Conditions
Items & Specification	
Soil core sampler supplied complete with dolly and hammer. Provided with brass soil sampling rings with a standard dia. Of 5.7 cm. Length is 6 cm. (I no), 3 cm. (2 no.) & 1 cm (2 No), complete set.	5500=00
VAT %	770=00 (14%)
Total	6270=00
Spares Brass sampling ring 6 cm Brass sampling ring 3cm Brass sampling ring 1cm	
Terms and Conditions	
Price	F.O.R. destination
Excise Duty	
Delivery	4-8 weeks
Payment	30 days
Installation	-
Warranty	1 year
Validity	312-04-2013 can be extended with mutual consideration

08. pH Meter की दर अनुमोदित करने बाबत(Tender item No. 06) M/s Elico Limited E- 3/126 Arera Colony, Near Nalanda Public School Bhopal (M.P.) -462016 Phone: 0755-2460817

F HOHE: 0/33-240001/			
Items & Specification	Rate & Conditions		
pH Meter	Make- ELICO, Model- LI-614		
Microprocessor Based, with printer interfaceProgrammable			
calibration upto 3 points for pH with memory back upStandards			
& sample storage facility,			
optional PC compatibility with RS232 interface, open calibration	•		
option, pH: 0-14, accuracy: +/-0.002pH, Resolution:			
0.001, Repeatability: +/-0.002, mv: +/-1999 to 2000 mV,			
Temperature compensation : 0 to 100 Deg.C auto/Manual,			
Readability: +/-0.2 Deg. C, Display: LCD/LED display	16093=00		

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VAT %	804=00 (5 %)	
Total	16897=00	
Terms and conditions		
Price	FOR destination	
Excise Duty	DSIR	
Delivery	30 days	
Payment	30 days after order.	
Installation ·	Free	
Warranty	12 month	
Validity	31/03/2014	
Supply Order to be placed	M/s ELICO LIMITED, B-9, APEE, Sanathnaar, Hyderabad- 5000018 (AP)	

09. Atomic Absorption Spectrophotometer (Double beam) की दर अनुमोदित करने बाबत(Tender item No. 09)

M/s Elico Limited E- 3/126 Arera Colony, Near Nalanda Public School Bhopal (M.P.) -462016 Phone: 0755-2460817

Phone: 0755-2460817	
Items & Specification	Rate & Conditions
Atomic Absorption Spectrophotometer	Make –Elico
	Model-SL 194
Optics: True Double Beam optical design	
• Monochromator: The system should be based on Czerny-Turner/ Echelle/Ebart. Holographic	
Grating with 1800 lines/mm or above and optimized for both UV and Visible energy. Slit width should be auto selectable	Rs 6, 31,028=00
Detector : Solid State Detector/Photomultiplier detector	
Wavelength Range: 190-900 nm. Bandwidth selection automatic 0.2 to 1.0 nm.	
• System should have 4 lamp holder with built-in power supply for Cathode Lamps / EDL (or	
super lamp)	
Air Acetylene Burner Head.	
Oil-free Air Compressor.	
• All the method parameters related with lamp selection, calibration, control of flow gases should be through integrated software in the system	
• The instrument should have programmable gas controls both for air, acetylene, nitrous oxide	
• Complete with application software, computer and laser printer for taking report.	
• Lamps should have built-in code for current, slit width, wavelength and it should automatically optimize for energy.	
• The following coded Hollow Cathode Lamps / EDL (or super lamp) should be offered - Cu,	
Fe, Mn, Zn	
• Various safety interlocks like burner head, gas pressure, nebulizer, drain full condition etc.	
should be integrated inside the system	
Performance accuracy	

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>0.85 Absorbance with precision of <0.5 % RSD for 5 mg/L Cu standard.	
VAT @	Rs 31,551=00 (5 %)
Total	Rs 6,62,579=00
Compressor	Included in main
VAT @	instrument
Total Rs	
PC ,	Rs 39,600=00
VAT @	Rs 5,742=00 (14.5
Total Rs	%) D= 45.242=00
Laser printer	Rs 45,342=00 Rs 11,880=00
Luser printer	Rs 1,722=00(14.5
	%)
	Rs 13,602=00
UPS 2 KV (30 min Breakup)	Rs 18,000=00
VAT @ Total Rs	Rs 2,610=00(14.5
Total RS	%) Rs. 20,610=00
Hollow Cathod lamp	13. 20,010
Cu	Rs 16,155=00
Fe	Rs 15,660=00
Mn	Rs 19,350=00
Zn	Rs 16,650=00
Total	Rs. 67,815=00 Rs 9833=00 (14.5
VAT %	%)
Total	Rs 77,648=00
Acetylene gas cylinder with regulator Rs 25000=00 each x2=	
VAT @	Rs 13,500=00
	Rs 1958=00 (14.5
Total	%) D- 15 450-00
	Rs. 15,458=00
Exhast fume hood	. Rs 26,100=00
Vat @	Rs 3,785=00 (14.5
Total Da	%) D- 20 80500
Total Rs	Rs 29,885=00
Total Cost of Instrument	Rs. 8,65,124=00

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Terms and Conditions	
Price	FOR
Excise Duty	DSIR
Delivery	30 days
Payment	
Installation	Free
Warranty	12 month
Validity	31/3/14
Supply Order to be placed	M/s ELICO LIMITED, B-9, APEE, Sanathnaar, Hyderabad-5000018 (AP)

10. Rotary shaker की दर अनुमोदित करने बाबत (Tender item No. 08) M/s Kasliwal Brothers Bhatia complex G.E Road, Opp. Rajkumar College, Raipur (C.G.) Phone: 93014-31831, 0771-2253635, 4061736

Phone: 93014-31831, 07/1-2233035, 4001/30	
Items & Specification	Rate & Conditions
Rotary Shaker	Make-Remi
Compact counter balanced drive mechanism ensuring high stability & reliability even in continuous operation & uneven load distribution. Steeples electronic frequency. control ensures gentle start & maintains preset speed. Brushless induction drive motor practically maintenance free, Variable speed from 20 rpm to 300rpm. Automatic restart at preset speed in case of power failure, Digital display of speed with presetting facility, Shaking amplitude 30mm, Universal platform to accommodate interchangeable clamps of	Modal Rs-24 BL
assorted sizes for difference capacity	
Platform size: 24x24"	
Platform size: 36x36"	
Optional Accessory- Separate rates quoted for Flask Holding Clamp of various sizes	58910=00
VAT @	8,247=00 (14
	%)
Total Rs	67,157=00
Clamps	
50ml	172=00
100ml	172=00
150ml	212=00

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250ml	212=00
500ml	300=00
1000ml	300=00
2000ml	343=00
VAT extra on clamp	14 % extra
Terms & Conditions	
Price	FOR
	destination
Excise Duty	DSIR
Delivery	
Payment	30 days
Installation	free
Warranty	1 yr
Validity	1 year

11. Digital balance की दर अनुमोदित करने बाबत (Tender item No. 01) M/s Kasliwal Brothers Bhatia complex G.E Road, Opp. Rajkumar College, Raipur (C.G.) Phone: 93014-31831, 0771-2253635, 4061736

Items & Specification	Rate & Conditions
Digital Balance	Make- Shimadzu make
Electronic analytical balance with built-in, motorized calibration weight, Backlit	Model- ATX-224
display, tare keys, stability indicator, plus optimized display	
Capacity 220 g, Readability 0.1 mg, Tare range (subtractive) 220 g, Repeatability	
\pm 0.1 mg, Linearity <= \pm 0.2 mg, Fully automatic calibration, UNI block!	Rs 60100=00
mono block! monolithic cell weighing technology, Bi-directional RS-232 data	163 00100 00
interface port, Overload protection, Levelling feet; level indicator, AC adapter,	
Dust cover	
VAT @	Rs 8414=00 (14 %)
Total	Rs 68514=00
Price	F.O.R destination
Price Excise Duty	F.O.R destination
Excise Duty	•
Excise Duty Delivery	-
Excise Duty Delivery Payment	- - 30 days

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12. Hot air oven (digital temperature control) की दर अनुमोदित करने बाबत (Tender item No. 12) M/s Lakshmi scientific works 304, Narmada Viihar, Behind Hotel Satkar, Station Road, Raipur. Phone: 98271-72324

Items & Specification	Rate & Conditions
Hot air oven (digital temperature control)	
Double walled construction.	Make-
Inner chamber of stainless steel and outer of powder coated mild steel.	UNITECH
Temperature range: ambient to	Model- 1.01
250'C.Temperature controlled by PID controller with built in integrated timer.	В
Air circulating fan to be provided for uniformity in temperature.	
Size 45x45x45 cm rate	16,125=00
VAT @	2,257=00
Total Rs	18,382=00
Size 60x60x60	23160=00
VAT @	3242=00
Total Rs	26402=00
Terms and Conditions	
Price	F.O.R
Excise Duty	
Delivery	8-12 weeks
Payment	30 days
VAT	14%
Installation	free
Warranty	13 month
Validity	1 year

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13. Some Softwares for Sever, MIS and Content Applications of ICT Lab M/s Cranes Software International Limited, #2, Tavarekere Bannerghatta Road, BTM Layout, 1st Stage, 1st Phase, Bangalore-560 029, India

S. No.	Item	Item Description and Specifications		Price / Rate (Rs.)	
1.	Sigma Plot Software	Sigma Plot Software with Complete Package of following Specifications:	Sigma Plot Software 12.5 or above for 10 Users perpetual license	3,45,000.00	
		• It should support the Operating System Windows XP, Windows 7, Windows 8 or above.			
		Make - M/s Systat Software Inc, USA.	Discounts @10%	34,500.00	
		It should support both the network	Sub-Total	3,10,500.00	
		and individual installation	CST @5.5%	18,562.00	
		• 10 Users	Total	3,29,062.00	
2.	Terms and Conditions	(i) Quote Validity: Upto ONE year (ii) Delivery: 2 Weeks from the date of receipt of P.O. (iii) Tax: Included (iv) Payment: 100% against delivery & installation of the software (v) Deliverables: Manuals and Software CD (vi) Warranty: Software Media warranty valid for ONE year from the date of delivery vii) Services: Full lifetime access to our technical support team via Phone, E-mail or FAX viii) Force Majeure: Prices and delivery are subjected to force majeure condition.			

प्रस्तुत प्रस्तावानुसार विचार विमर्श एवं निर्णय उपरांत उपरोक्त दिये गये दरों को अनुमोदन की अनुशंसा माननीय कुलपतिजी से की गई। विक्रय कर बाबत् निर्णय लिया गया कि यदि छत्तीसगढ़ शासन द्वारा विक्रय कर लिया जाता है तो ही विक्रेता को विक्रय कर नियमानुसार देय होगा। उक्त उपकरण के क्रय हेतु विश्वविद्यालय से राशि रिलिज होने के पश्चात् ही सप्लाई आदेश दिये जावें एवं क्रय की कार्यवाही भण्डार क्रय नियम के अनुसार ही की जावें। देयक भुगतान के पूर्व 5लाख से कम कीमत के उपकरण की कीमत का 10 प्रतिशत तथा 5 लाख से अधिक कीमत के उपकरण का 5 प्रतिशत तीन वर्ष तक धरोहर राशि (एफ.डी.आर) के रुप में जमा कराना होगा जो उपकरण की वांरटी/अवधि समाप्त होने पर देय होगा। समिति द्वारा यह भी निर्णय लिया गया कि उक्त सामाग्री

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गुणवत्ता कसौटी पर हो एवं संतोषप्रद प्रदर्शन के उपरांत ही देयक सत्यापन कर भुगतान संबंधी कार्यवाही की जावे।

Prepared By:

Checked By:

कृपया उपरोक्तानुसार दर को अनुमोदित करने का कष्ट करें।

Member

(Director of Extension) Member (On Leave)

f Central Store & Purchase Cell) (Purchase Officer of Member Secretary

(Director of Research Services) Chairman

माननीय कुलपति जी

अनुमोदित