



GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.)

(A Central University established by the Central Universities Act, 2009N o. 25 of 2009)

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No 497/ Edu./LTI/2013

Bilaspur, Date-22/06/13

Limited tender enquiry

To,

Subject: Limited tender enquiry

Please quote your competitive rates for supply & installation of the articles as mentioned below in the prescribed proforma Annexur-1 so as to reach to the office of HOD (Education), Guru Ghasidas Vishwavidyalaya, Koni, Bilaspur- 495009 (CG) on or before **13/07/2013** through speed post/ Registered post/ Courier only.

No.	Product	Description/specification	Qty.
1.	Strong 2 Pin Binaural without Telecoil	Hearing Aids Binaural without Telecoil	02
2.	Moderate 2 Pin Binaural With Telecoil	Hearing Aids Binaural With Telecoil	02
3.	Strong 2 Pin Binaural with Telecoil	Hearing Aids Binaural With Telecoil	02
4.	Solar Battery Charger & Rechargeable Batteries	Solar Battery Charger for the hearing aids with Rechargeable Batteries	01
5.	Behind The Ear (BTE-Type) Hearing Aids	Based on Latest SMD Technology. Compact cordless & skin coloured BTE type hearing aid Preferably, Lightweight / Telecoil mode/ easy Volume Adjusting switch / Fitment Range - moderate to severe hearing losses	01
6.	Behind The Ear Hearing Aid- Digital	Based on Latest Digital Technology. Compact cordless & skin coloured BTE type hearing aid Preferably, Program change push Button for microphone mode/ Telecoil mode/ Volume Adjusting switch / Fitment Range - moderate to severe hearing losses.	01
7.	Speech Trainer	Microphone inputs for Teacher & Student, CD-input, Stereo Headphone output , Selectable	01

		combinations of headphone channels: L, R, L+R , Tone Controls, LED/LCD Bar graph VU meter Level control, Operating Power: 230 V(+/- 10%), 50 Hz.	
8.	Digital Diagnostic Audiometer	<p>PureTone/Speech/Tone Decay tests AC/BC/FF outputs PC connectivity Precise frequencies & dB steps Bright at least 16 x 2 LCD/LED display Channels: Two separate channels, switchable between stimulus or masking Frequencies: 250, 500, 750, 1000, 1500, 2000, 3000, 4000, 6000, 8000 Hz or Higher Accuracy: Frequency: 0.05% Hearing Level Electrical: within +/- 1dB at least (or preferably lesser than this) of indication Calibration Individual calibration of Phone L & R and Bone. Calibration Distortion: Tone: < .1% Masking: Contra-lateral, Broadband Noise Attenuator: -10 to 120 dB in steps of 5 dB or finer than this External Inputs: Speech/Talkover Microphone, Patient Microphone Outputs: AC output for Left & Right headphones BC output for Bone Conductor Stereo Free Field output (to be connected to stereo free field amplifier) Display: Backlit LCD/LED, with max. information and Bar Graph for Microphone signal Patient: Talkover microphone, talk back microphone & amplifier. Power Supply: AC 230V +/- 10%, 50 - 60 H Operating Temperature: at least 15° - 40° C Environment Humidity: at least 30 - 90 % NC</p>	01
9.	Free Field Amplifier High Quality Speaker	High quality amplification, Good sound quality	01
10	Audiometer	<p>Pure Tone Microprocessor Controlled Stenger Test Tone decay Test ABLB Speech</p>	01

		Free Field Optional B.C. TESTING at least upto 80 dB TEST B.C. at least upto 8000 Hz SISI (Auto Calculation of Scores) & Lutscher (Synchronised Automation) Speech Noise Masking Narrow Band Masking Accuracy, stable calibration Pulse Tone	
11	Bender Gestalt Visuo-Motor Test	Visuo-Motor Test	01
12	Mirror Drawing (Electrical)	Test of Bilateral Learning (Electrical)	05
13	Grade Level Assessment Device for children with learning problems in regular schools (GLAD)	Grade Level Assessment Device for children with learning problems	03
14	Peabody Individual Achievement Test	Individual Achievement Test	02
15	Denver's Developmental Screening Test	Developmental Screening Test	02
16	Minnesota Multi-phasic Personality Inventory	Multi-phasic Personality Inventory	03
17	Revens Coloured Progressive Matrices (CPM)	Intelligence test	01
18	Marianne Frostig Test of visual Perception	Test of visual Perception	02
19	Peabody Picture Vocabulary Test	Measure of receptive vocabulary	02
20	Aston Index for Screening children with Learning Difficulties	Screening children with Learning Difficulties	02
21	Gessell's Drawing test	Performance test & screening measures of intelligence	02
22	Meadow Kendall Social Emotional Maturity Scale	Social Emotional Maturity Scale	01
23	Vineland Social Maturity scale	Social Maturity scale	03

24	Ear Model (Large)	Above or Nearly 12" of height	02
25	Larynx Model	Above or Nearly 12" of height	02
26	Toys & Play Material	Suitable for LD and HI	10
27	Mirrors (Large size)	Minimum 4'	04

General terms& conditions of the supply

1. The sealed quotation should be superscribed with “**Quotation for supply & installation of HI equipments**”
2. Quantity: The quantity mentioned above is indicative and may increase or decrease at the time of placing purchase Order.
3. Technical brochure/leaflet etc. of the quoted items should be submitted along with the quotation.
4. **Discount, if any:** Special concession/ discount applicable for Educational Institutions, if any, must be clearly mentioned at the time of submission of quotation.
5. **Excise duty exemption:** The University is exempted from Custom/Excise Duty by DSIR, Govt. of India vide letter no. TU/V/RG-CDE (710)/2010 dated 19-01-11. The Exemption certificate of the same shall be issued by the University on demand.
6. **If the item is under DGS&D rate contract, the quoted price should not be more than the DGS&D rate.**
7. The rate should be quoted on F.O.R. University Campus, Koni, Bilaspur basis. No. packing/forwarding charges will be paid extra.
8. The article must be delivered without any extra cost at the University and will also have to be installed free of cost.
9. Validity of rate: The quoted rate should be valid for a minimum period of 90 days.
10. Delivery period: The article to be delivered & installed within 30 days from the issue of purchase Order.
11. **Liquidated Damages:** Any delay in supplying the article from the stipulated date of delivery, will attract LD. Liquidated Damage will be applicable at the rate of 0.5% per week and limited to 10% maximum. The authority reserves the right to cancel the purchase order when LD accumulates to 10%.
12. **Warranty:** One year comprehensive on-site warranty shall be applicable to the supplied goods for all manufacturing defects from the date of satisfactory installation, commissioning, demonstration and acceptance.
13. **Performance Security:** The successful bidder must submit Performance security of 5.0% of the ordered value, on the goods/services supplied irrespective of the origin, within fifteen days of issue of purchase order in form of Demand Draft/ TDR/Bank Guarantee from any Nationalized Bank. Otherwise, the same amount will be deducted from the billed amount. On satisfactory completion of the warranty period of 1 year (12months), Performance Security will be released without any interest on demand.
14. **Payment:** 100% payment will be made after supply and installation of ordered quantity of article at our end in good condition. No advance or partial payment request will be entertained.
15. **CST/VAT** will be paid extra, if applicable provided it is made clear in the quotation.
16. Unsealed quotations will be rejected and quotations must reach on or before the due date through speed post/Registered Post/ courier only.
17. University reserves the right to accept or reject any quotation without assigning any reason thereof.

HOD (Education)

Annexure- 1

Rates of HI equipments

Ref.:...../ Edu./ LTI/ 2013 dated.....

No.	Product	Description/specification	Qty	Rate	Vat Taxes (If any)	Remark
1.	Strong 2 Pin Binaural without Telecoil	Hearing Aids Binaural without Telecoil	02			
2.	Moderate 2 Pin Binaural With Telecoil	Hearing Aids Binaural With Telecoil	02			
3.	Strong 2 Pin Binaural with Telecoil	Hearing Aids Binaural With Telecoil	02			
4.	Solar Battery Charger & Rechargeable Batteries	Solar Battery Charger for the hearing aids with Rechargeable Batteries	01			
5.	Behind The Ear (BTE-Type) Hearing Aids	Based on Latest SMD Technology. Compact cordless & skin coloured BTE type hearing aid Preferably, Lightweight / Telecoil mode/ easy Volume Adjusting switch / Fitment Range - moderate to severe hearing losses	01			
6.	Behind The Ear Hearing Aid- Digital	Based on Latest Digital Technology. Compact cordless & skin coloured BTE type hearing aid Preferably, Program change push Button for microphone mode/ Telecoil mode/ Volume Adjusting switch / Fitment Range - moderate to severe hearing losses.	01			
7.	Speech Trainer	Microphone inputs for	01			

		<p>Teacher & Student, CD-input, Stereo Headphone output , Selectable combinations of headphone channels: L, R, L+R , Tone Controls, LED/LCD Bar graph VU meter Level control, Operating Power: 230 V(+/- 10%), 50 Hz.</p>				
8.	Digital Diagnostic Audiometer	<p>PureTone/Speech/Tone Decay tests AC/BC/FF outputs PC connectivity</p> <p>Precise frequencies & dB steps Bright at least 16 x 2 LCD/LED display</p> <p>Channels: Two separate channels, switchable between stimulus or masking</p> <p>Frequencies: 250, 500, 750, 1000, 1500, 2000, 3000, 4000, 6000, 8000 Hz or Higher</p> <p>Accuracy: Frequency: 0.05% Hearing Level Electrical: within +/- 1dB at least (or preferably lesser than this) of indication</p> <p>Calibration Individual calibration of Phone L & R and Bone. Calibration</p> <p>Distortion: Tone: < .1%</p> <p>Masking: Contra-lateral, Broadband Noise</p> <p>Attenuator: -10 to 120 dB in steps of 5 dB or finer than this</p> <p>External Inputs: Speech/Talkover</p>	01			

		<p>Microphone, Patient Microphone</p> <p>Outputs: AC output for Left & Right headphones BC output for Bone Conductor Stereo Free Field output (to be connected to stereo free field amplifier)</p> <p>Display: Backlit LCD/LED, with max. information and Bar Graph for Microphone signal</p> <p>Patient: Talkover microphone, talk back microphone & amplifier.</p> <p>Power Supply: AC 230V +/- 10%, 50 – 60 H</p> <p>Operating Temperature: at least 15° - 40° C</p> <p>Environment Humidity: at least 30 – 90 % NC</p>				
9.	Free Field Amplifier High Quality Speaker	High quality amplification, Good sound quality	01			
10.	Audiometer	<p>Pure Tone</p> <p>Microprocessor Controlled</p> <p>Stenger Test</p> <p>Tone decay Test</p> <p>ABLB</p> <p>Speech</p> <p>Free Field Optional</p> <p>B.C. TESTING at least upto 80 dB</p> <p>TEST B.C. at least upto 8000 Hz</p> <p>SISI (Auto Calculation of Scores) & Lutscher (Synchronised Automation)</p> <p>Speech Noise Masking</p> <p>Narrow Band Masking</p> <p>Accuracy, stable calibration</p> <p>Pulse Tone</p>	01			

11.	Bender Gestalt Visuo-Motor Test	Visuo-Motor Test	01			
12.	Mirror Drawing (Electrical)	Test of Bilateral Learning (Electrical)	05			
13.	Grade Level Assessment Device for children with learning problems in regular schools (GLAD)	Grade Level Assessment Device for children with learning problems	03			
14.	Peabody Individual Achievement Test	Individual Achievement Test	02			
15.	Denver's Developmental Screening Test	Developmental Screening Test	02			
16.	Minnesota Multi-phasic Personality Inventory	Multi-phasic Personality Inventory	03			
17.	Revens Coloured Progressive Matrices (CPM)	Intelligence test	01			
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21.	Gessell's Drawing test	Performance test & screening measures of intelligence	02			
22.	Meadow Kendall Social Emotional Maturity Scale	Social Emotional Maturity Scale	01			
23.	Vineland Social Maturity scale	Social Maturity scale	03			
24.	Ear Model (Large)	Above or Nearly 12" of height	02			
25.	Larynx Model	Above or Nearly 12" of	02			

		height				
26.	Toys & Play Material	Suitable for LD and HI	10			
27.	Mirrors (Large size)	Minimum 4'	04			

I..... declare that the rates will be valid for six months.

Date:

Signature and Seal of Tenderer

Mobile No.....