

**All India Institute of Medical Sciences (AIIMS) Bhopal**  
**Saket Nagar, Bhopal 462 020**

**Department: Biochemistry Department, Medical College**

Ref:AIIMS/BPL/Biochem/685

Dated:25/02/2016

Subject: Requirement of Diagnostic Kit for Biochem & immunoassay auto analyzers (Under Category No: 009)

Quotation shall be submitted as a hard copy in a sealed envelope addressed to 'The Director, AIIMS Bhopal', & Kind attention to the office of the Store officer (Central Stores Medical College)

AIIMS Bhopal, latest by 2:00 pm of 18/03/2016

**Schedule of requirement & separately.**

<b>S. No.</b>	<b>Name of Item</b>	<b>Pack size</b>	<b>Total Requirement</b>
1	Urine Controls for Clinical Biochemistry-Level 1-(low level) (lyophilized)	12 x 10 ml	120 ml
2	Urine Controls for Clinical Biochemistry-Level 2 (high level) (lyophilized)	12 x 10 ml	120 ml
3	Control Serum for Clinical Biochemistry-Level 1-(low level) (lyophilized)	10 to x5 ml OR 20 x 5 ml	250 ml
4	Controls Serum for Clinical Biochemistry-Level 2 (high level) (lyophilized)	10 x5 ml OR 20 x 5 ml	250 ml

### **Specifications of Urine Controls for SI No. 1 & 2**

1. The controls should be in lyophilized form
2. After reconstitution the volume should be at least 2 ml
3. Shelf life of the lyophilized form should be minimum One year
4. The shelf life of the reconstituted solution should be at least 14 days at -20<sup>0</sup>C or 2 -8<sup>0</sup>C
5. Assayed values should be given along with the kit

#### **The following parameters should be included in the menu**

1. Calcium
2. Chloride
3. Cortisol
4. Creatinine
5. Glucose
6. Microalbumin
7. Osmolality
8. Phosphorus
9. Potassium
10. Protein (Total)
11. Sodium
12. Urea
13. Urea Nitrogen
14. Uric Acid
- 15.

### **Specifications of Serum Controls for SI No. 3&4**

1. Controls should be compatible with Beckman AU 480,680 and 5800 models
2. The controls should be in lyophilized form
3. After reconstitution the volume should be at least 2 ml
4. Shelf life of the lyophilized form should be minimum 1.5 years from date of manufacturing
5. The shelf life of the reconstituted solution should be at least 25 days at -20<sup>0</sup>C or 2 -8<sup>0</sup>C  
(Except for Bilirubin)
6. Assayed values should be given along with the kit
7. The application specialist should come and demonstrate the quality of the controls with the existing reagents.
8. The application specialist should be available on phone or in person if needed in case of problems with regards to controls.
9. The comparison of prices will be calculated per ml of reconstituted controls

10. If the parameters which is mentioned is provided in more than one controls prices of both controls will be added

11. If there is more than two levels for any of the parameters that can also be included in the purchasing.

**The following parameters should be included in the menu with the following methods**

S No.	Parameters	Compatible methods
1	Albumin	BCG method
2	ALT	IFCC
3	AST	IFCC
4	ALP	IFCC AMP Buffer
5	Amylase	IFCC-EPS
6	BUN/Urea	GLDH, Kinetic assy
7	Total Bilirubin	DPD
8	Direct Bilirubin	DPD
9	Calcium	Arsenazo III
10	Cholesterol	CHOD-POD
11	CK-MB	CKIFCC method plus immune inhibition
12	CK	IFCC NAC activated
13	Creatinine	Modified Jaffe, Kinetic
14	Glucose	Hexokinase
15	GGT	IFCC
16	HDL-Cholesterol	Enzymatic Immuno inhibition
17	LDL-Cholesterol	Enzymatic Selective Protection
18	Lactate	LOD-POD
19	Lipase	Enzymatic
20	LDH	LDH (L-P) IFCC
21	Magnesium	Xylidyl Blue, Colourimetric, Tris-Buffer
22	Phosphate	Phosphomolybdate Complex
23	Triglyceride	GPO-POD
24	Total Protein	Biuret
25	Iron	TPTZ
26	Uric acid	Uricase PAP

27	UIBC or TIBC	Nitroso-PSAP
28	Sodium	ISE
29	Potassium	ISE
30	Chloride	ISE
31	CRP normal application	Latex Particle Immunoturbidimetric
32	CKMB	CKIFCC method plus Immuno-inhibition
33	HbA1c	Turbidimetric Immuno-inhibition

**Terms & Conditions:**

1. The quotation is to be submitted only in the format enclosed. Not acceptable in any other form.
2. The quotation must be **submitted in person in sealed envelope to the office of the Store officer (Central Stores Medical College ) AIIMS Bhopal.**
3. **Each page of the quotation must be printed on letter head of the company duly numbered.**
4. If you are the authorized distributor for more than one manufacturer and empanelled for all such category then, please submit separate quotation for each Manufacturer.
5. Quotation of non empanelled companies will not be entertained
6. Failure to comply with any of these conditions will lead to rejection of the quotations and the responsibility for the same will lie with the company submitting the quotations.
7. **F.O.R.:** Rate quoted shall be fixed and on FOR destination Basis.
8. **Tax:** (1) Quotation must contain VAT/TAN/PAN number otherwise it will not be considered.
9. (2) Rate of applicable Tax should be shown separately.
10. **Delivery Period:** Supply is required immediately from ready stock but maximum within a period of 25 Days.
11. **Payment:** Payment will be made within reasonable time from the date of acceptance of supply.
12. **Rates Validity:** Rates quoted first time will be valid for one year from the date of Purchase Order.
13. **Penalty:** If the supply is not received within the scheduled delivery period, a penalty @ 0.5% per week or part thereof subject to a maximum of 5% shall be imposed which will be deducted from the Invoice.
14. **Right of rejection:** The Competent authority reserves all the right to reject any or all quotation without assigning any reason.
15. **The comparison of prices will be calculated per ml of reconstituted control**

## FINANCIAL BID FORMAT

Name of supplier:

Date:

Address:

Contact No:

E Mail Id:

**Quotation for supply of Laboratory Plastic Ware, for Microbiology Department Hospital complex AIIMS Bhopal, as per the Enquiry No: 530/03, Dated:17/02/2016**

Sr.No	Description	Qty Req.	Brand/Make	Cat No: *Attach Photo copy of Highlighted Item.	Pack Size as per catalogue.	Pack/Price in Rs.		Per Unit Cost whichever is less on col:7 & 8	% of Discount on unit Price in Col:9		Net Per Unit Cost after discount whichever is higher in Col:10 &11	VAT applicable if any (Not Applicable on M.R.P)	Net Unit cost including All	Total Cost Per pack in Rs.
						MRP as printed on Pack	Catalogue Price		Discount % as per the Empanelment letter.	Current Discount %				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Urine Controls for Clinical Biochemistry-Level 1- (low level) (lyophilized) <b>Pack Size 12 x 10 ml</b>	120 ml												
2	Urine Controls for Clinical Biochemistry-Level 2 (high level) (lyophilized) <b>Pack Size 12 x 10 ml</b>	120 ml												
3	Control Serum for Clinical Biochemistry-Level 1- (low level) (lyophilized) <b>Pack Size(10 to x5 ml OR 20 x 5 ml)</b>	250 ml												
4	Controls Serum for Clinical Biochemistry- Level 2 (high level) (lyophilized) <b>Pack Size(10 to x5 ml OR 20 x 5 ml)</b>	250 ml												

**Signature of the vendor with Stamp Date**