

INVITATION FOR QUOTATION

HSCC/PUR/KCGMC/Low Value/Medical College Items/2018/MC-Pathology Dated: 5th March 2017

To,

All Bidders

Subject: Invitation for Quotations for supply of Low Value Items for below mentioned dept.
Dept. of Pathology for *Kalpana Chawla* Medical College, Karnal, Haryana.

Dear Sirs,

1. Director General, Medical Education & Research, Panchkula, Govt. of Haryana through its Consultant HSCC (India) Ltd. invites most competitive quotation for the following goods of the respective Departments as detailed below:

Annexure - (Including name of items, Specification and Quantity)

(I) Dept. of Pathology

2. Quotation:

- 2.1 The contract shall be for the full quantity as described above.
- 2.2 Corrections, if any, shall be made by crossing out, initialling, dating and rewriting.
- 2.3 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 2.4 The unit price/ rate of the item should be clearly indicated in the tender. Rates /Prices quoted shall be Inclusive of all taxes, duties, forwarding, and insurance & transportation up to the destination, Kalpana Chawla Medical College – Karnal. Annexure-A is enclosed for price bid quotation format.

3. Each bidder shall submit only one quotation.

4. Evaluation of Quotations:

The Purchaser shall evaluate and compare the quotations determined to be substantially responsive i.e. which;

- 4.1 are properly signed; and
- 4.2 confirm to the terms and conditions, and specifications.
- 4.3 final considerations of equipments shall be based on the quality of equipments during demonstration / inspection.

5. The Quotations would be evaluated item wise.

6. Award of contract:

- 6.1 The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest rate for the item subject to quality of the items during demonstration / inspection.
- 6.2 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and cancel the bidding process and reject all quotations at any time prior to the issue of Purchase Order, without assigning any reason.

7. Delivery period shall be within **07** days from date of placement of order.

8. Payment shall be made only in Indian Rupees as follows:

Satisfactory Acceptance and delivery - 100% of total cost

100% Payment on submission of following documents (Duly signed & stamped at your end):-

- Copy of Purchase order.
- Consignee Acceptance Certificate in original issued by KCGMC/HSCC
- Invoice in favour of consignee/Director, KCGMC, Karnal through HSCC (I) Ltd
- Warranty Certificate in original.

9. All supplied items shall be under warranty of **12** months from the date of delivery/successful acceptance.

10. You are requested to provide your offer as follows:

Sr. No.	DESCRIPTION	Closing date & time for submission & receipt of tender	Date and time of Opening of Techno – Commercial Tenders
I.	Department of Pathology	12 th March 2018 at 14:00	12 th March 2018 at 14:30

NOTE: (Under any unforeseen circumstances if the due date for submission of Tender is declared as holiday then the tender shall be submitted & opened on the next working day at the scheduled time).

The quotations will be opened in HSCC office, NOIDA as mentioned above in the presence of tenderer or their authorised representative as they may choose to attend.

11. Information brochures/ Product catalogue, if any, must be accompanied with the quotation clearly indicating the model quoted for.
12. Sealed quotation to be submitted/ delivered at the address mentioned below:

**General Manager (Procurement)
HSCC (India) Ltd.
E- 6 (A), Sector -1.
NOIDA – 201 301.**

THE COVER SHOULD BE SUPERSCRIBED WITH THE FOLLOWING:

Reference to letter of enquiry.
Due date of opening.
Serial No of the Items with Department.

13. Quoted amount should be in Indian Rupees only.
14. For all items, the Technical Evaluation Committee may opt for Demonstration of the items. The Committee may also ask for Demonstration / Inspection before supply / delivery of the items for quality assurance.
15. Insurance shall be arranged/borne by supplier.

Note: Please indicate the quotation reference no. (Given at the top of page 1 of this letter) and
Serial No of the Items on the top of the envelope.

The details of various medical equipment shall be also made available at www.hsccltd.co.in, and modification/amendments etc, if any, shall only be notified on website only.

We look forward to receiving your quotation and thank you for your interest in this project.

General Manager (Procurement)

Price bid

Sl No.	Name of Item	Qty(Nos)	Unit Price (Rs.) (Incl. Of forwarding, packing, insurance, transportation up to destination)	Tax (if any)	Unit Price (Incl. Tax)	Total Price(Incl. Tax) Rs.

We accept all terms and conditions of the above Invitation of Quotation

Name

Authorized signatory



DEPARTMENT OF PATHOLOGY
Kalpana Chawla Government Medical College, Karnal



Path No.:- KCGMC /PATHOLOGY/2018/43

Dated-27/02/18

To

The Director
KCGMC, Karnal



Subject: - List of Low value Items to be Retendered.

Respected Sir,

This is to inform you that Low value items have been tendered previously but many of the items demonstrated were not found to be satisfactory. So, please find the list of items not found satisfactory and are to be retendered.

Thanking you,

Yours sincerely

Dr. Hemlata Kamra
Professor & Head
Department of Pathology

Send it to HSC

27.2.18

PATHOLOGY (New List)

Sr. No.	NAME OF THE ITEMS	No. Required
(B)	Morbid Histology and Morbid Anatomy	
1.	Specimen Identification Solutions.	1
2.	Paraffin embedding bath. BIS and CE approved	2
3.	<p>Heated Paraffin Embedding Module.</p> <ol style="list-style-type: none"> 1. Spacious, heated work surface with paraffin drain system for interim storage of molds and cassettes. Two heated, removable paraffin collecting trays 2. Automatic system start and stop. 3. Electrically heated forceps holder on both sides. 4. LCD display of temperature. 5. Paraffin flow control versus keypad and foot pedal. 6. Bright illumination of the work area. 7. Two tissue preservation boxes. 8. Volume of paraffin 3 to 5 litres. 9. Cassette tray holding approx. 80 to 100 cassettes. 10. Working temperatures: 55 °C to 70 °C 11. Should be CE or USFDA or BIS approved product 	1
4.	<p>Cabinet for 10000 blocks</p> <ol style="list-style-type: none"> 1. Made of stainless steel with powder coated finish. 2. The internal drawers should be made of stainless steel/aluminium duly powder coated. 3. Each drawer having 8 compartments with capacity of 125 blocks approximately. 4. Index card holder and handle to be provided on each drawer 5. Handle to be provided on front panel. 6. The cabinet should have door for dust free storage & is provided with lock & key. 7. With CE certification 8. Sample to be shown 	1
5.	Digital Automatic camera > 5 megapixel CMOS HD with original software. (Made of Sony/Nikon/Canon)	1
6.	<p>Stand alone cold plate.</p> <ol style="list-style-type: none"> 1. Environmental friendly, quiet and powerful cooling unit. 2. Temperature range should be approx. upto -10 C to -15 C 3. Capacity of cold plate upto 60 to 80 C 4. Cooled area should be approx. 370mm x 270mm. 5. Normal voltage AC 110V/220V @60 HZ/50HZ 6. 10 Should be CE or FDA or BIS approved product 	1
7.	Blood pressure instrument. Digital type	3

(Handwritten marks)

8.	X-ray viewing box (LED) with four views and sensors	2
9.	<p>Surgical instruments.</p> <p>Mayo dissecting Scissor-17cm straight 2</p> <p>Mayo dissecting Scissor-17cm curved 2</p> <p>Operating Scissor-Sharp/Blunt: size 14cm straight 2</p> <p>Operating Scissor-Sharp/Blunt: size 14cm curved 2</p> <p>Dressing Forceps-Serrated-size12cm 2</p> <p>Halsted Mosquito Forceps-curved size 12 cm 2</p> <p>Tissue forceps-1x2 Teeth: Size 12cm 2</p> <p>Tissue forceps-1x2 Teeth: Size 25cm 2</p> <p>Tissue forceps-2x3 Teeth: Size 15cm 2</p> <p>Tissue forceps-4x5 Teeth: Size 15cm 2</p> <p>Liston Bone Cutting Forceps-Straight-21cm 1</p> <p>Liston Bone Cutting Forceps-Angled on flat-25cm 1</p> <p>Satterlee Bone saw: Size 30cm 1</p> <p>Round bone saw:30 cm 1</p> <p>Brain Knife 2</p> <p>Large Knife for big specimens 2</p> <p>Scalpel handle for blades 24 no. 2</p>	4 sets
10.	<p>Acrylic appointment stand</p> <p>size approx.14 x 8-10 cm QTY 100</p> <p>size approx. 21 x 10-14cm qty 150</p> <p>Demonstration is mandatory</p>	
11.	Sp. Gravity Measure preferably digital.	2
12.	<p>Incubator.</p> <p>1. Size of inner chamber: - 100-150 liters capacity. 2. Double walled construction with complete inner chamber made of highly polished stainless steel. 3. Outer chamber should be of steel sheet finished with powder coated point. 4. Insulation to maintain desired temperature. 5. Inner chamber should be fabricated with ribs for adjusting shelves to convenient height and 3 shelves to be supplied. 6. Shelves should be made of polished stainless steel sheet as per chamber. 7. Doors to be insulated and fitted with heavy hinges and should have double glass window. 8. Temperature range should be from ambient to 80o C. Air ventilators to be provided on both side. 9. The equipment should be provided with microprocessor controller with LED display and timer. 10. Should be supplied with power card and plug suitable to operate on 220 V, single phase, 50 Hz, AC supply. 11. Should be BIS and European CE certified.</p>	2
13.	Haemocytometers with red and white pipettes. The Haemocytometers Box should be complete with new improved Neubauer's chamber having bright counting lines, RBC pipette and WBC pipette etc. & to be supplied in a durable box. It should be of high quality German make.	12
14.	Staining jars for slides.	10

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15.	Centrifuge tubes graduated conical bottom, plastic make .	5ml-10 10ml-10 15ml-10 25ml-10 50ml-10
16.	Graduated cylinders for various capacities ranging from 500 ml and 1000 ml. Glassware NABL with individual certificate	500ml-10 1000ml-10
17.	Syringes Disposable – 20cc, 10cc, 5cc and 2cc The disposable Syringes with each set having various sizes ranging from 2cc to 20cc. 20cc----- 10 set 10cc----- 75 set 5cc----- 10 set 2cc----- 5 set	100 sets
18.	Refrigerator with freezer WITH 220 -240 L CAPACITY.(LG/Godrej/Voltas/Samsung)	3
19.	Urinometers	5
20.	Rescholar motorized screen with cordless remote and ceiling model(6feetx8feet) complete with ceiling mount kit for demonstration room. Specifications of ceiling mount kit Specification of Ceiling Mount Kit <ul style="list-style-type: none"> ▪ Made of superior materials, solid and reliable, firm and durable ▪ Height extendable up to 2 Feet ▪ Supplied with projector holding clamp for adjusting direction ▪ Supplied with 10-15 Meter HDMI Cable 	Pathology -1 Forensic medicine- 1
21.	Projection screen (High gain) Tripod model 6feetx4feet complete with ceiling mount kit Specification of Ceiling Mount Kit <ul style="list-style-type: none"> ▪ Made of superior materials, solid and reliable, firm and durable ▪ Height extendable up to 2 Feet ▪ Supplied with projector holding clamp for adjusting direction ▪ Supplied with 10-15 Meter HDMI Cable 	1
22.	Projection screen(High gain)wall and ceiling mount kit (6x8 feet) Specification of Ceiling Mount Kit <ul style="list-style-type: none"> ▪ Made of superior materials, solid and reliable, firm and durable ▪ Height extendable up to 2 Feet ▪ Supplied with projector holding clamp for adjusting direction ▪ Supplied with 10-15 Meter HDMI Cable 	1

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Microscopic slides for MBBS Teaching

Technical Specifications:-

1. Hematoxylin & Eosin stained slides of Pathological lesions including both general & systemic Pathology.
2. Sets having classical & well preserved histomorphological features will be preferred.
2. Quality of slides & variety of lesions available will be subjected to scrutiny.
3. Each microscopic slide should have 35 similar slides in one set.

List of Microscopic Slides for teaching MBBS Students:-

General Pathology

1. CVC Lung
2. Chronic cholecystitis.
3. Foreign Body Granuloma.
4. Myocardial infarction.
5. Hydatid cyst
6. Liquefactive Necrosis - Amoebic Abscess.
7. CVC Liver
8. Medial Calcification.
9. Granulation Tissue.
10. CVC - Spleen.
11. Hemangioma - Capillary.
12. Cavernous hemangioma
13. Kidney Amyloidosis.
14. Actinomycosis.
15. Rhinosporidiosis.
16. Benign Tumors - Fibroadenoma, BPH, Leiomyoma.
17. Malignant Tumors - Infiltrating Ductal Carcinoma, Squamous Cell Carcinoma, Adenocarcinoma.

SYSTEMIC PATHOLOGY

1. Atherosclerosis.
2. Hodgkins Lymphoma.
3. TB - Lung.
4. Non Hodgkins lymphoma
5. Bronchopneumonia.
6. Lung Tumors.
7. Benign Gastric Ulcer.
8. Intestinal Tuberculosis.
9. Gastric Carcinoma.
10. Colonic Carcinoma.
11. Rectal Carcinoma.
12. Hydatidiform mole.
13. Hepatocellular Carcinoma.



14. Secondaries in Liver.
15. Acute Glomerulonephritis.
16. Chronic Glomerulonephritis.
17. Chronic Pyelonephritis.
18. Wilms Tumor.
19. Pagets disease of breast
20. Seminoma Testis.
21. Malignant Melanoma
22. Leiomyoma Uterus.
23. Carcinoma Cervix.
24. Dermoid Cyst Ovary.
25 Tuberculoid leprosy
26. Rhinosporiodosis
27. Fibroadenoma.
28. Colloid Goitre.
29. Multinodular Goitre.
30. Hashimoto's Thyroiditis.
31. Follicular Adenoma.
32. Papillary Carcinoma Thyroid.
33. Follicular Carcinoma.
34. Chronic Osteomyelitis.
35. TB Osteomyelitis.
36. Osteosarcoma.
37. Osteoclastoma.
38. Ewings sarcoma.
39. Pleomorphic Adenoma.
40. Meningioma.
41. Glioblastoma Multiforme.
42. Medulloblastoma.
43. Dermal nevus
44. Cysticercosis
45. Gut Gangrene

LIST OF WET MOUNTED MUSEUM SPECIMENS

1. Seminoma of testis
2. Embryonal carcinoma of testis
3. Wilms tumor of kidney.
4. Hydatid cyst of liver.
5. CVC LIVER (Nutmeg liver)
6. Tuberculosis lung.
7. Bronchiectasis of lung.
8. Myocardial infarction of Heart.
9. Left ventricular hypertrophy of heart
10. Secondaries in lymph node.
11. Non hodgkins lymphoma in lymph node
12. Hodgkins lymphoma of lymph node.
13. Tuberculosis of gut

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14. Gastric carcinoma
15. Peptic ulcer
16. Carcinoma esophagus
17. Papillary carcinoma of thyroid
18. Carcinoma gall bladder
19. Cirrhosis of liver
20. Cervical Carcinoma
21. Endometrial carcinoma
22. Osteosarcoma of bone.
22. Ewing's sarcoma of bone
23. Giant cell tumor of bone
24. Chondrosarcoma
25. Osteochondroma
26. Chronic osteomyelitis.

Modelling Section and Photography

S.NO	Name of Item	Quantity
1	Modelling Instrument Box	1
2	Wire G.I. Copper and wire netting	5 m
3	Projection Screen	1
4	Micro projection Dark room and developing equipment	1 set

Artist Section

S.NO	Name of Item	Quantity
1	Drawing Board (Big)	1
2	Drawing Board (Small)	1
3	Drawing instrument Box	1 set
4	Plastic Transparent Set Square 10"	1 Pair
5	Plastic Scale transparent 18'	1
6	Parallel ruler 18"	1
7	Proportional Compass	1
8	Bowpen one for fine and one for thick line	2
9	T Scale 24" wooden	1
10	T Scale 48" wooden	1
11	Frenet curves Plastic 1 set of 12	1 set
12	Protractor Plastic semiaround 6" dia	1
13	Drawing Paper various sizes	24
14	Drawing Paper	12
15	Water colour tubes	1 set
16	Poster colour in different shades	1 set
17	Reeves Indian Black ink	12
18	Sable Hair brushes	1 set
19	Calligraphy and lettering nibs	1 set
20	Clip holders	6