

**OFFICE OF THE DEAN & PRINCIPAL,  
MKCG MEDICAL COLLEGE, BERHAMPUR, GANJAM, 760004**

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NO. 5402 / MCB-17/Welfare/ Berhampur dated the 23<sup>rd</sup> September, 2017

**TENDER CALL NOTICE**

Sealed Tender are invited from the Registered, Rate Contract holding firms having valid VAT/GST Registration for supply of "**Equipment/Instrument**" for **Radiotherapy Department of MKCG MCB** at a cost of 30 Lakhs so as to reach in the office of the undersigned within Twenty One days from the date of publication of the advertisement. The detailed Tender Paper, Terms & Conditions along with list of articles to be supplied can be obtained from the Office of the Undersigned on payment of Rs.2000/- cash (non-refundable) at the Accounts Section. The details are also available in the website, **www.mkcgmch.org**.

**E.O.M**

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22/9/17

Dean & Principal,  
MKCG Medical College,  
Berhampur

**TENDER DOCUMENT FOR  
PROCUREMENT OF INSTRUMENT/EQUIPMENT FOR  
RADIOTHERAPY DEPARTMENT OF  
OFFICE OF THE DEAN & PRINCIPAL,  
MKCG MEDICAL COLLEGE, BERHAMPUR ODISHA**

**Tel: (0680)-2292746 Fax No.2292809**

**E-Mail:prin\_mkcgmberhampur@yahoo.com,  
prin\_mkcgmc.bam@gmail.com,**

Price: Rs.2000/-

(Those who download the tender document from  
Website [www.mkcgmch.org](http://www.mkcgmch.org) & should enclose a DD for Rs.2000.00  
towards cost of tender paper)

DATE OF PUBLICATION IN THE NEWS PAPER: 24-09-2017

LAST DATE FOR SUBMISSION OF TENDER:- 14-10-2017

*Since 14-10-2017 is public holiday  
&  
15-10-2017*

*The last date for submission is 16-10-2017 by 5.00 PM*

**TENDER PAPER**  
**TERMS AND CONDITIONS.**

1. The sealed tenders should be super scribed as Tender for "**Equipment/Instrument for Radiotherapy Department at MKCG Medical College, Berhampur**, are to be submitted by Regd. Post/Speed Post/Courier service only so as to reach in the Office of the Dean & Principal, M.K.C.G. Medical College, Berhampur-4 on or **before 21 days by 5.00 P.M from the date of publication of the Tender Call Notice**. The tenders received beyond the scheduled time and date will not be considered under any circumstances & will be returned in original sealed cover. The Tender should be of double bid system **i) Technical Bid & ii) Price Bid in two sealed covers duly super scribed as Technical Bid & Price Bid and be submitted with one sealed cover**. Those who download the tender document from website [www.mkcgmch.org](http://www.mkcgmch.org) should enclose a DD of Rs.2000/- cash (non-refundable) in favour of the Dean & Principal MKCG MCC payable at SBI MCC Branch, Berhampur.
2. The sealed tenders submitted by the tenderers shall be opened by the Purchase Committee of office of the Dean & Principal, M.K.C.G. Medical College, Berhampur in his Office Chamber in the presence of either the tenderers or his /their authorized representatives who should remain present at the scheduled date and time. If any tenderer or his / their authorized representative fails to turn up at the time of opening of the tenders .that will not bar the authority from opening the tenders or carrying on subsequent tendering procedures.
3. The tender should be clearly typed / computerized without any correction, interpolation and over-writing etc. and each page of the tender should bear the dated signature of the tenderer. Correction/over writing or interpolation of any entry should be attested by the tenderers failing which the tender for the relevant item or items shall not be taken in to consideration.
4. The rates quoted against each item should be F.O.R/CIF M.K.C.G. Medical College, Berhampur, Dist- Ganjam, Odisha.
5. The rates should be inclusive of all taxes,
6. The tender should be valid for 1 year from the date of finalization of the tender procedure.
7. The prices quoted should be final and shall not be subject to any escalation during the validity period of the tender/till the purchase is over.
8. The tenderer should submit/furnish a certificate in the tender to the effect that price quoted by him/them is not more than the open Market Price.
9. The tenderer will arrange the documents like authenticated paper regarding Industrial License, N.M.I.C., C.D.E.C. and Letter of Authorization of the Principal Firm at his/their risk, responsibility and cost if any. The authorization certificate should be furnished with the quotation.

10. The tenderer should furnish Photostat copies of the up to date sales tax and Income tax return clearance certificates of last three years along with money receipt in original relating to his/their firm along with the tender.
11. The tenderer should furnish the Earnest Money Deposit @ **2% of the Quoted Value, only in shape of Bank Draft in favour of the Dean & Principal, M.K.C.G. Medical College, Berhampur payable at M.C.C Branch Berhampur**, along with the tender. The EMD will be forfeited in case, the successful tenderer fails to execute the order within the stipulated period in supply of the same.
12. Purchase order shall be issued in favour of the successful tenderers by Regd.Post with A.D//Speed Post **after approval in the Purchase Committee**.
13. The successful tenderer shall replace any part or whole system as may be necessary, if found damaged on arrival at site or during installation of the system or if found not confirming to the specification at his/their cost.
14. The Dean & Principal MKCG Medical College Berhampur as the Authority reserves the rights to reject any tender or all tenders in part or full without assigning any reason thereof.
15. Documents misleading of facts are liable for rejection/cancellation of tender/purchase order and also action under Penal Provisions.
16. The tenders of the defaulting suppliers will not be taken into consideration.
17. Supply of sub-standard items or non-performance of tender terms & conditions will disqualify a firm to participate in the tender process in future.
18. All legal disputes, if any relating to purchase, Installation and functioning of the system shall subject to jurisdiction of the Court situated in Berhampur, Ganjam, Odisha.
19. The payment to the firm shall be made after proper supply of the items on receipt of clearance certificate from the concerned Members of the Committee, that the installation of the items has been made properly and working satisfactory.
20. Those who will download the Tender document through the website, they are requested to deposit the value of the Tender document in shape of B.D @2000/-in favour of Dean & Principal MKCG Medical College, Berhampur while submitting the Tender document.
21. The Tenderer should submit their tender only after publication in the newspaper.
22. The photocopy of the first page of the Savings Bank Account should be furnished.
23. The photocopy of the PAN card should be furnished.
24. The Warranty of the Equipment should be 5 years from the date of installation.
25. The cost of AMC & CMC should be shown separately for 4 years after guarantee/warranty period. An agreement is to be executed for AMC/CMC after warranty.
26. The installation and demonstration should be done on free of cost.
27. The firm should have adequate after sales & service. The Service Engineer will visit quarterly per annum (4times per annum) & inspect the Equipment to ascertain defects if any.

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28. If any repair is needed it should be done at the Institute at the earliest possible time.
29. The firm will arrange training of the personnel, Doctors in the local area at his own cost regarding functioning of the items.(For Medical equipment)
30. All documents submitted shall be consecutively numbered having signature with official seal of the authorized signatory on each page and total number of pages shall be mentioned on the top sheet duly authenticated by the authorized signatory. The prescribed check list should be submitted complete in all respect. (putting the page numbers in the check list)
31. The tendering agencies are required to enclose photocopies of the following documents (duly attested by Group "A" Gazetted Officers of the State Governments/Central Government), along with the Technical Bid, failing which their bids shall be summarily/ out rightly rejected and will not be considered any further:

- i) EMD @ 2% of the quoted value of Tender in shape of BD in favour of the Dean & Principal MKCG MCB.
- ii) Registration certificate of the organization.
- iii) Copies of authorization letter of manufacturers/ Principal firms
- iv) Original Catalogue of the product indicating the specification & photo of the Equipment.
- v) Copy of VAT/GST Registration Certificate
- vi) An affidavit in original to the effect that the firm has not been blacklisted any where.
- vii) Copy of PAN Card.
- viii) Copy of the 1<sup>ST</sup> Page of the Savings Bank Account/Current Account Pass Book
- ix) Other document as per the technical specification of the equipment.
- x) Copy of Income tax return certificate of last three years.

32. The successful tenderer will have to deposit a Performance Security Deposit of **5% of the ordered value** in the form of Bank Guarantee from only Nationalized Bank drawn in favour of the Dean & Principal, MKCG Medical college, Berhampur within two days from the date of receipt of provisional purchase order. Then only final Purchase order will be issued. The Bank Guarantee shall be returned to the firm after the Warranty/Guarantee period is over.

33. The successful tenderer will have to submit the agreement of AMC, Bank Guarantee agreement & supply of goods in the prescribed format in Annexure-II & III attached herewith.

N.B.:- (1) The tenderers are requested to go through the terms and conditions thoroughly and carefully and furnish their tenders fulfilling all the requirements to avoid rejection of their tender(s).

(2) The documentation as required in the Technical specification should be submitted along with the technical bid failing which the bids shall be summarily/out rightly rejected.

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**SCHEDULE OF REQUIREMENT FOR R/T DEPARTMENT  
MKCG MEDICAL COLLEGE, BERAHAMPUR**

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Sl.No.	Name of the Equipment	Quantity
1.	Radiation dosimetry systems (calibrated)	1
2.	Beta Gamma Radiation Surveymeter (calibrated)	1
3.	Gamma-Zone monitor with external detector (calibrated)	1
4.	Thermometer	1
5.	Digital Barometer	1

**TENDER PROFORMA FOR TECHNICAL BID**

Sl.No	Name of the Equipment	Details specification as per tender catalogue, Brochures, etc	Mfg name Brand name	Authorization
1	2	3	4	5

**Note: the soft copy (in shape of CD) in the form of word/excel of the detail specification of the equipment is to submit in the technical bid**

**TENDER PROFORMA FOR PRICE BID**

Sl, No Item Wise	Specification of the item with make i.e Mfg,s Name and Brand name.	Unit pack with Basic Price	Rate inclusive of all taxes i.e F.O.R MKCG Medical College Berhampur, Excepting V.A.T	V.A.T/GST Rate %	Cost of Total (4+5)	Cost of A.M.C /CMC for four years Year-wise (4 years)	Total. (6+7)
1	2	3	4	5	6	7	8

**Note: The tender will be rejected in case the firm have not filled the technical & price bid in prescribed format given above.**

*A. S. D. S. D.*  
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**Dean & Principal**

# REQUIREMENT OF EQUIPMENT FOR ESTABLISHMENT OF RADIOTHERAPY DEPARTMENT IN MKCG MEDICAL COLLEGE BERHAMPUR

## SPECIFICATION OF R/T EQUIPMENTS

Teletherapy dosimetry system should be as per AERB requirements.  
The detail specifications would be as follows:

### 1. Radiation dosimetry systems (calibrated): one

#### (a) Electrometer:

- Both mains and battery operated high quality dosimeter for universal use in teletherapy, brachytherapy and diagnostic radiology.
- Should comply with the IEC-standards.
- High accuracy, excellent resolution (1 fA) and wide dynamic measuring ranges
- Capability of measuring integrated dose (or charge) and dose rate (or current) simultaneously.
- Display of dose and dose rate in Gy, R, Gy/min, R/min or Gy·m.
- The electrical values (charge and current) are measured in C and A.
- The device to include automatic leakage compensation and an RS232- interface.

#### (b) Ionization Chambers for teletherapy:

- Thimble chambers for measuring high-energy photon and electron radiation in air or in phantom material.
- Vented sensitive volume of 0.6 cc
- Suitable as therapy chambers for use in solid phantoms
- Flat energy response
- Suitable for absolute photon and electron dosimetry with therapy dosimeters.

### 2. Beta Gamma Radiation Surveymeter (calibrated): One

- Operating ranges: 0-50 R/hr (0-500mSv/hr), Auto-zeroing & auto-ranging.
- Detector: 349 cc volume air ionization chamber.
- Accuracy: Within 10% of reading between 10% and 100% of full scale indication on any range, exclusive of energy response.
- Calibration source: Cs-137.
- Should be IAEA standard (detail specifications should be mentioned).

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3. Gamma-Zone monitor with external detector (calibrated): One

- Radiation detected : X- ray & Gamma Radiation
- Range : 0.1 - 100 mR/hr (Auto ranging & auto TC selection)
- Detector : Halogen quenched GM tube.
- Accuracy : +/-10% Full scale
- Calibration Accuracy: +/-10% throughout the ranges.
- Calibration Stability: Better than +/-10% over a period of six months.
- Mounting : Monitor is wall-mountable type.

4. Thermometer: One

5. Digital Barometer: One

- All Equipments have to be calibrated by AERB approved laboratories. Recent calibration certificates should be submitted.

A. Udandapat  
23/11/17

**Dean & Principal,  
MKCG Medical College  
Berhampur**



**TENDER FOR SUPPLY OF "EQUIPMENT/INSTRUMENT FOR RADIOTHERAPY  
DEPARTMENT OF MKCG MEDICAL COLLEGE, BERHAMPUR  
TENDER NOTICE NO. \_\_\_\_\_ DT.**

**BID PERIOD: \_\_\_\_\_ TO \_\_\_\_\_**

**LAST DATE FOR SUBMISSION OF BID:- \_\_\_\_\_ BY 5 P.M**

**NAME OF THE BIDDER M/S. \_\_\_\_\_**

Please put ✓ in the respective box

**DOCUMENTS: SUBMITTED OR NOT**

**(TECHNICAL BID)**

- |  |  |   |  |
|--|--|---|--|
| 1. EMD @2% of the quoted value   | Page <input style="width: 40px;" type="text"/> | Yes <input style="width: 20px;" type="checkbox"/> | No <input style="width: 20px;" type="checkbox"/> |
| 2. Registration Certificate of the Organization.   | Page <input style="width: 40px;" type="text"/> | Yes <input style="width: 20px;" type="checkbox"/> | No <input style="width: 20px;" type="checkbox"/> |
| 3. Copies of authorization letter of manufacturers/ Principal firms                        | Page <input style="width: 40px;" type="text"/> | Yes <input style="width: 20px;" type="checkbox"/> | No <input style="width: 20px;" type="checkbox"/> |
| 4. Original Catalouge of the product   | Page <input style="width: 40px;" type="text"/> | Yes <input style="width: 20px;" type="checkbox"/> | No <input style="width: 20px;" type="checkbox"/> |
| 5. Copy of VAT/GST Registration certificate  | Page <input style="width: 40px;" type="text"/> | Yes <input style="width: 20px;" type="checkbox"/> | No <input style="width: 20px;" type="checkbox"/> |
| 6. An affidavit in original to the effect that the firm has not been blacklisted anywhere. | Page <input style="width: 40px;" type="text"/> | Yes <input style="width: 20px;" type="checkbox"/> | No <input style="width: 20px;" type="checkbox"/> |
| 7. Copy of PAN Card  | Page <input style="width: 40px;" type="text"/> | Yes <input style="width: 20px;" type="checkbox"/> | No <input style="width: 20px;" type="checkbox"/> |
| 8. Copy of the 1 <sup>ST</sup> Page of the Savings   | Page <input style="width: 40px;" type="text"/> | Yes <input style="width: 20px;" type="checkbox"/> | No <input style="width: 20px;" type="checkbox"/> |
| 9. Other document as per the technical specification of the equipment.                     | Page <input style="width: 40px;" type="text"/> | Yes <input style="width: 20px;" type="checkbox"/> | No <input style="width: 20px;" type="checkbox"/> |
| 10. Copy of Income tax return certificate of last three years.                             | Page <input style="width: 40px;" type="text"/> | Yes <input style="width: 20px;" type="checkbox"/> | No <input style="width: 20px;" type="checkbox"/> |

Note: All documents submitted shall be consecutively numbered. The above check list should be submitted completing in all respect. (putting the page numbers in the check list)

**SIGNATURE OF THE BIDDER**

**MODEL BANK GUARANTEE FORMAT FOR PERFORMANCE SECURITY  
[Ref. Para 22(i)]**

To

The \_\_\_\_\_.

WHEREAS..... (name and address of the supplier) (hereinafter called "the supplier") has undertaken, in pursuance of contract no..... dated ..... to supply ..... (description of goods and services) (herein after called "the contract").

AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligations in accordance with the contract;

AND WHEREAS we have agreed to give the supplier such a bank guarantee;

NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of ..... (amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the supplier to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the contract to be performed thereunder or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.

This guarantee shall be valid until the .... day of ....., 20.....

Our..... branch at .....\* (Name & Address of the .....\* branch) is liable to pay the guaranteed amount depending on the filing of claim and any part thereof under this Bank Guarantee only and only if you serve upon us at our .....\* branch a written claim or demand and received by us at our .....\* branch on or before Dt.....otherwise bank shall be discharged of all liabilities under this guarantee thereafter.

.....  
(Signature of the authorized officer of the Bank)

.....  
Name and designation of the officer

.....  
Seal, name & address of the Bank and address of the Branch

\* Preferably at the headquarters of the authority competent to sanction the expenditure for purchase of goods or at the concerned district headquarters or the State headquarters.

**Model Agreement for Supply of Goods  
[Ref. Para 23(1)]**

THIS AGREEMENT made this..... day of.....  
20..... BETWEEN M/s..... & Co Ltd having registered office  
at in the State of..... (hereinafter called the 'Supplier' which expression shall,  
unless excluded in the subject or context, include the heirs, successors, legal representatives,  
and permitted assigns) of the one Part.

AND

the ..... of Odisha (hereinafter called the 'the .....' which expression shall,  
unless excluded in the subject or context, include the heirs, successors, legal representatives,  
and permitted assigns) of the other Part. WHEREAS the ..... wants to purchase the  
goods mentioned in the schedule.

NOW THESE PRESENT WITNESS AND IT IS HEREBY AGREED AS FOLLOWS:

1. That the time shall be the essence of the contract and the supplier shall supply the  
goods in the schedule completely so as to make delivery..... (place) on or  
before the date ..... failure to do which will entitle the ..... to rescind the  
contract immediately.

2. That the goods shall be of the specifications and price mentioned against each. Any  
variation on inspection will entitle the ..... to refuse the consignments either in whole or  
in part, as the case may be, the whole, if the part renders it useless.

3. That the goods shall be inspected at..... (place) in the  
presence of the officers of both parties duly authorized in that behalf on a day fixed in a  
notice by either of the parties, provided such day is not postponed for more than a period of  
two months after the date given in the notice. Default by the Supplier shall disentitle him to  
raise any objection subsequently to the result of inspection made by the ..... in his  
absence and claim any compensation on that account.

4. That the Supplier shall guarantee durability of the goods for a period of..... from the  
date of completion of supplies and installation in the case of machineries and any damage, done to the  
goods in the usual course of use or any deficiency, detected in them subsequent to such completion  
and installation and during the period aforesaid shall be made good to render due service at the cost of  
the Supplier within a period of two months from the date of receipt of the notice in that behalf and no  
decision shall be taken by the Supplier or any person on his behalf as to the defects or deficiency  
without notice to the ..... failure to do so shall be deemed that the Supplier has no intention to  
discharge the obligation and thereupon the amount of security, deposited separately or withhold from  
his bill, shall stand forfeited to the ..... The Supply of goods other than machineries shall be  
deemed to be complete only after final approval by the officer duly authorised on inspection whose  
decision shall be final and in case of machineries exactly in the same manner and installation which  
would include test working for 7 (seven) days.

5. The Goods shall be duly packed and insured by the Supplier for transit and be despatched at the risk of the carriers and the ..... shall not be responsible for any loss or damage during the transit or at any time prior to inspection and approval.

6. That the price of goods shall be paid in advance or on the completion of supplies and installation as the case may be in agreed instalments on bills submitted (as indicated in the Payment Schedule) provided the ..... may withhold payment of ..... per cent of the total amount payable as security for the period of guarantee if no amount equal thereto has already been deposited as such.

7. That any damage or deficiency if not removed during the stipulated period by the Supplier may be removed by the ..... at his cost to be reimbursed by the Supplier. Any amount payable to the ..... hereunder shall be recovered as public demand under the Orissa Public Demand Recovery Act, 1963 and shall bear 6% interest per annum till certificate for recovery is filed.

8. That the supplier shall deposit Rs..... towards earnest money at the time of acceptance of tender for due performance of the covenants hereof and such money shall be forfeited to the ..... in case of breach of all or any of the covenants.

9. That any dispute arising hereunder shall be resolved in the following manner:

.....  
.....

10. That Sri..... is duly authorised in the order No....., dated..... by the ..... and Sri..... on behalf of the company to execute the deed.

11. The cause of action hereunder shall always be deemed to arise at.....

12. That the stamp duty shall be borne by.....

SCHEDULE OF GOODS Name of the Goods Specification with number and make etc  
Price agreed

IN WITNESS WHEREOF the parties hereto have signed this deed this day..... of..... mentioned against the signature of each in the presence of.....

Witness