

# LAHORE GENERAL HOSPITAL, LAHORE

## Minutes of Meeting

1. Technical Advisory Committee meeting was held on 19-01-2018 under the chairmanship of Prof. Dr. Agha Shabbir Ali, Prof. of Paeds, PGMI/ Lahore General Hospital, Lahore, regarding the Technical Evaluation of the offers and to discuss the demonstration reports submitted by sub committees constituted vide letter No. 93222-29 dated 06-12-2017 and No. 93207-13/ LGH dated 06-12-2017 for the purchase of medical equipments and other items through ADP scheme PINS Phase-III.

2. Following members attended the meeting:

Dr. Mehmood Salahudin, Medical Superintendent

Prof. Dr. Rizwan Masood Butt, Prof. of Neurosurgery unit-I

Prof. Dr. Khalid Mehmood, Prof. of Neurosurgery Unit-II

Prof. Dr. Asif Bashir, Prof. of Neurosurgery Unit-III

Prof. Dr. Irfan Mehboob, Prof. of Orthopedics

Prof. Dr. Najam ul Hasnain, Prof. of ENT

Dr. Ahmed Saud Awan, Representing Prof. Dr. Tariq Rehmani, Prof. of Pathology

Dr. Rukshanda Ambreen, AMS (Equipment)

Dr. Fajsal Javed, DMS (ADP Purchase)

Mr. Zia ul Haq Tahir, Technical Officer, Health Department

Mr. Awais Bin Tariq, Biomedical Engineer, PGMI/ LGH

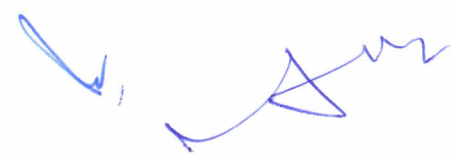
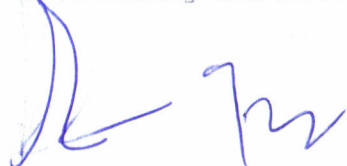
3. The technical sheets were prepared by the Technical Officer, Health Department, Lahore & End-user and placed before the committee for further discussion.

4. After detail discussion on the Technical Comparative sheets, following decision were taken by the committee:

Due weightage for approval/ rejection will be given to demonstration of equipment by the end-user. It was also decided that the due weightage will be given to the backup maintenance & services of the supplied equipment by the firm in this hospital especially for the provision of high tech equipment.

The clauses of tender enquiry, will be followed strictly.

5. The following items were discussed:-



Sr #	Name of Equipment	Name of Firm	Model/Make	Remarks	Decision
1	Stereotatic Frame PINS Phase-III	M/S Medi Urge	CRW Precision ARC, Integra (Brand Radionics), USA/ EEC	Demonstration unsatisfactory Does not meet requirements of end user. End user commented that frame does not have required accuracy; including FDA certification for sub-millimeter accuracy; and furthermore is not compatible with Gamma Knife and therefore it can not be used upon further up-gradation of Neurosurgery department.	Both firms are Non Responsive, item to be re-tendered.
		M/S Vertex Medical	ZD System, Inomed Medizintechnik, Germany	Demonstration unsatisfactory Does not meet requirements of end user. End user commented that frame does not have required accuracy; including FDA certification for sub-millimeter accuracy; and furthermore is not compatible with Gamma Knife and therefore it can not be used upon further up-gradation of Neurosurgery department.	
2	Neurosurgery Instruments PINS Phase-III	M/S Allmed Solution	Gebruder Martain GmbH Co. KG, Germany	Incomplete quotation. Manufacturer does not have quoted products in catalog.	Non Responsive
		M/S Medi Urge	Integra (Jarit & Ruggles), USA/ EEC	As per Technical Specifications & bidding documents.	Responsive
		M/S Claris Medical	ASANUS Medizintechnik, Germany	Incomplete quotation	Non Responsive
		M/S Coral Medical	Medicon, Germany	Incomplete quotation	Non Responsive
		Vertex	B.Bruan / Aesulap AG, Germany	As per Technical Specifications & bidding documents.	Responsive
3	Spinal Surgery Instruments PINS Phase-III	M/S Oriental Sales Corporation	Weigao Orthopaedic Device Co., China	As per Technical Specifications & bidding documents.	Responsive

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Sr #	Name of Equipment	Name of Firm	Model/Make	Remarks	Decision
4	Blood Gas Analyzer PINS Phase-II	M/S AM Sales	State Profile pHox Oximetry, Nova Biomedical, USA	Demonstration Satisfactory. As per Technical Specifications & bidding documents.	Responsive
		M/S Noor International	ABL-800 Basic, Radiometer Medical ApS, Denmark	M/S Noor International and M/S S Ejauddin has quoted same model and manufacturer, whereas M/S Noor International failed to provide the updated Exclusive Authorization from the manufacturer. Hence the offer of the said firm is not accepted.	Non Responsive
		M/S S Ejazuddin	ABL-800 Basic, Radiometer Medical ApS, Denmark	<b>Technical Evaluation Criteria:</b> <ul style="list-style-type: none"> <li>- Certificate from the manufacturer that the after sales services / backup services shall be provided jointly with the local sole agent and in case of change of local agent, they will provide the after sales services themselves or through newly appointed agent for the period mentioned from the date of commissioning not provided.</li> <li>- A Certificate from the manufacturer that the installation will be conducted in conformity with the system requirements by following the professional approach not provided.</li> <li>- Satisfactory past performance of the bidder for quoted product not attached.</li> <li>- List of all kind of testing and calibration tools required to maintain the product not attached.</li> <li>- Submission of valid legally enforceable exclusive authorization letter of manufacturer assuring full guarantee and warranty obligations as per enclosed manufacturer authorized form with the bid document not provided.</li> <li>- Quality assurance certificate not attached.</li> </ul>	Non Responsive
5	Microscope with digital camera	M/S Latif Brothers	Axio Lab A1, Carl Zeiss, Germany	Demonstration Satisfactory. As per Technical Specifications & bidding documents.	Responsive
		M/S Hospitec Healthcare	IS.1156-PLi5, Euromax, Holand	<b>Technical Evaluation Criteria:</b> <ul style="list-style-type: none"> <li>- Certificate from the manufacturer that the after sales services / backup services shall be provided jointly with the local sole agent and in case of change of local agent, they will provide the after sales services themselves or through newly appointed agent for the period mentioned from the date of commissioning not provided.</li> <li>- A Certificate from the manufacturer that the installation will be conducted in conformity with the system requirements by following the professional approach not provided.</li> <li>- Satisfactory past performance of the bidder for quoted product not attached.</li> </ul>	Non Responsive

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Sr #	Name of Equipment	Name of Firm	Model/Make	Remarks	Decision
6	Haematology Analyzer	M/S AM Sales & Services	Celltac G MEK 9100 K, Nihon Kohden, Japan	Demonstration Satisfactory. As per Technical Specifications & bidding documents.	Responsive
		M/S Sind Medical	M S 4 s, Melet Schloesing Laboratories, France	<b>Technical Evaluation Criteria:</b> - The Manufacturer should have documentary evidence to the effect that they are the original Manufacturer of the quoted product with indication of manufacturing site and its location not provided. - Submission of valid legally enforceable exclusive authorization letter of manufacturer assuring full guarantee and warranty obligations as per enclosed manufacturer authorized form with the bid document not provided.	Non Responsive
		M/S Popular International	Humacount 5L, Human, Hungary	Demonstration Satisfactory. As per Technical Specifications & bidding documents.	Responsive

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		M/S Sieco Scientific Traders	Abacus 5, Diatron, Hungary	<b>Technical Evaluation Criteria:</b> <ul style="list-style-type: none"> <li>- The Manufacturer should have documentary evidence to the effect that they are the original Manufacturer of the quoted product with indication of manufacturing site and its location not provided.</li> <li>- A Certificate from the manufacturer that the installation will be conducted in conformity with the system requirements by following the professional approach not provided.</li> <li>- Satisfactory past performance of the bidder for quoted product not attached.</li> <li>- Submission of valid legally enforceable exclusive authorization letter of manufacturer assuring full guarantee and warranty obligations as per enclosed manufacturer authorized form with the bid document not provided.</li> </ul>	Non Responsive
		M/S Human Healthcare	GS5, Giese Diagnostics, Italy	<b>Technical Evaluation Criteria:</b> <ul style="list-style-type: none"> <li>- Certificate from the manufacturer that the after sales services / backup services shall be provided jointly with the local sole agent and in case of change of local agent, they will provide the after sales services themselves or through newly appointed agent for the period mentioned from the date of commissioning not provided.</li> <li>- A Certificate from the manufacturer that the installation will be conducted in conformity with the system requirements by following the professional approach not provided.</li> <li>- Satisfactory past performance of the bidder for quoted product not attached.</li> <li>- List of all kind of testing and calibration tools required to maintain the product not attached.</li> <li>- Submission of valid legally enforceable exclusive authorization letter of manufacturer assuring full guarantee and warranty obligations as per enclosed manufacturer authorized form with the bid document not provided.</li> </ul>	Non Responsive
		M/S S Ejazuddin	Sysmex 6 part, Sysmex Corp., Japan	<b>Technical Evaluation Criteria:</b> <ul style="list-style-type: none"> <li>- The Manufacturer should have documentary evidence to the effect that they are the original Manufacturer of the quoted product with indication of manufacturing site and its location not provided.</li> <li>- Certificate from the manufacturer that the after sales services / backup services shall be provided jointly with the local sole agent and in case of change of local agent, they will provide the after sales services themselves or through newly appointed agent for the period mentioned from the date of commissioning not provided.</li> <li>- A Certificate from the manufacturer that the installation will be conducted in conformity with the system requirements by following the professional approach not provided.</li> <li>- Satisfactory past performance of the bidder for quoted product not attached.</li> <li>- Submission of valid legally enforceable exclusive authorization letter of manufacturer assuring full guarantee and warranty obligations as per enclosed manufacturer authorized form with the bid document not provided.</li> </ul>	Non Responsive

Sr #	Name of Equipment	Name of Firm	Model/Make	Remarks	Decision
7	CBC Analyzer	M/S AM Sales & Services	Celltac G MEK 9100 K, Nihon Kohden, Japan	Demonstration Satisfactory. As per Technical Specifications & bidding documents.	Responsive
		M/S Sind Medical	M S 4 s, Melet Schloesing Laboratories, France	<b>Technical Evaluation Criteria:</b> - The Manufacturer should have documentary evidence to the effect that they are the original Manufacturer of the quoted product with indication of manufacturing site and its location not provided. - Submission of valid legally enforceable exclusive authorization letter of manufacturer assuring full guarantee and warranty obligations as per enclosed manufacturer authorized form with the bid document not provided.	Non Responsive
		M/S Popular International	Humacount 80TS, Human, Hungary	3 part quoted instead of 5 parts.	Non Responsive
		M/S Sieco Scientific Traders	Abacus 5, Diatron, Hungery	<b>Technical Evaluation Criteria:</b> - The Manufacturer should have documentary evidence to the effect that they are the original Manufacturer of the quoted product with indication of manufacturing site and its location not provided. - A Certificate from the manufacturer that the installation will be conducted in conformity with the system requirements by following the professional approach not provided. - Satisfactory past performance of the bidder for quoted product not attached. - Submission of valid legally enforceable exclusive authorization letter of manufacturer assuring full guarantee and warranty obligations as per enclosed manufacturer authorized form with the bid document not provided.	Non Responsive
		M/S S Ejazuddin	Sysmex 6 part, Sysmex Corp., Japan	<b>Technical Evaluation Criteria:</b> - The Manufacturer should have documentary evidence to the effect that they are the original Manufacturer of the quoted product with indication of manufacturing site and its location not provided. - Certificate from the manufacturer that the after sales services / backup services shall be provided jointly with the local sole agent and in case of change of local agent, they will provide the after sales services themselves or through newly appointed agent for the period mentioned from the date of commissioning not provided. - A Certificate from the manufacturer that the installation will be conducted in conformity with the system requirements by following the professional approach not provided. - Satisfactory past performance of the bidder for quoted product not attached. - Submission of valid legally enforceable exclusive authorization letter of manufacturer assuring full guarantee and warranty obligations as per enclosed manufacturer authorized form with the bid document not provided.	Non Responsive



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8	Centrifuge Machine	M/S SU Enterprises	EBA-200, Hettich, Germany	Demonstration not provided.	Non Responsive
		M/S Scientific Technical Corporation	C1015 Mirco Prime Centrifuge, Centurion Scientific, UK	Demonstration Satisfactory. As per Technical Specifications & bidding documents.	Responsive
		M/S Med Impex	MPW-56, MPW Med, Poland	Demonstration not provided.	Non Responsive
		M/S Key Scientific	Z207A, Hermle, Germany	Demonstration Satisfactory. As per Technical Specifications & bidding documents.	Responsive
		M/S Popular International	Humax 4k, Human, Germany	<b>Technical Deviation:</b> Rotor Imbalance detection not available. Standard & operation accessories not quoted. Servo Controlled voltage stabilizer not quoted Operating manuum with a softcopy not quoted. Service manual with softcopy not quoted.	Non Responsive
		M/S Hospitech Healthcare	Centric 250, Domel, Slovenia	Demonstration Satisfactory. As per Technical Specifications & bidding documents.	Responsive
		M/S Human Healthcare	NE 030GT/ I+R030-2, Nickel-Electro Ltd, UK	<b>Technical Deviation:</b> Standard & operation accessories not quoted. Servo Controlled voltage stabilizer not quoted Operating manuum with a softcopy not quoted. Service manual with softcopy not quoted.  <b>Technical Evaluation Criteria:</b> - Certificate from the manufacturer that the after sales services / backup services shall be provided jointly with the local sole agent and in case of change of local agent, they will provide the after sales services themselves or through newly appointed agent for the period mentioned from the date of commissioning not provided. - Submission of valid legally enforceable exclusive authorization letter of manufacturer assuring full guarantee and warranty obligations as per enclosed manufacturer authorized form with the bid document not provided.	Non Responsive

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9	Micro Pippette	M/S Hospitech	Dispen-Var, JP Selectra, Spain	Demonstration Satisfactory. As per Technical Specifications & bidding documents.	Responsive
		M/S Sceintific Technical Corp.	Micropipettes adjustable individually calibrate, fully autoclave able, Socorex, Switzerland	Demonstration Satisfactory. As per Technical Specifications & bidding documents.	Responsive
		M/S Sceintific Technical Corp.	Micropipettes adjustable individually calibrate, fully autoclave able, Socorex, Switzerland	Demonstration Satisfactory. As per Technical Specifications & bidding documents.	Responsive
		Popular International	Digital Adjustable Humapette Smart Line, Human Germany, China	Demonstration Satisfactory. As per Technical Specifications & bidding documents.	Responsive

The Technical Advisory Committee forwarded the case to Purchase Committee for further process.

Prepared by: Dr. Faisal Javed

Typed by: Shahid Munir

Prof. Dr. Agha Shabbir Ali, Prof. of Pediatrics, Chairman of TAC

Dr. Ghulam Sabir, Medical Superintendent

Prof. Dr. Rizwan Masood Butt, Prof. of Neurosurgery unit-I

Prof. Dr. Khalid Mehmood, Prof. of Neurosurgery Unit-II

Prof. Dr. Asif Bashir, Prof. of Neurosurgery Unit-III



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Prof. Dr. Irfan Mehboob, Prof. of Orthopedics

Prof. Dr. Najam ul Hasnain, Prof. of ENT

Prof. Dr. Farooq Afzal, Prof. of Surgery

Prof. Dr. Saima Ameer, Prof. of Radiology

Dr. Raffad, Assoc. prof. of Medicine

Dr. Rukshanda Ambreen, AMS (Equipment)

Dr. Faisal Javed, DMS (ADP Purchase)

Mr. Zia ul Haq Tahir, Technical Officer, Health Department

Mr. Awais Bin Tariq, Biomedical Engineer, PGMI/ LGH

Dr. Sami Azam Pathology

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2. Following members attended the meeting:

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