



**CENTRAL PURCHASE COMMITTEE**  
**PEOPLE'S UNIVERSITY OF MEDICAL & HEALTH SCIENCES FOR WOMEN**  
**SHAHEED BENAZIRABAD**

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**SAY NO TO CORRUPTION**

**SUBJECT: MINUTES OF MEETING OF TECHNICAL BID OPENING**

**REFERENCE:**

1. **NIT No:** PUMHSW / SBA / CPC / PROC: / 093, **Dated:** 03-02-2021

**Tender:** Procurement of IT Equipment for CMS / LMS

**Publication:**

a. **Websites:** PUMHSW on February 13 & 28, 2021; PPMS ID No: T00566-20-0010 (February 13, 2021)

b. **Newspaper:** Dawn, Jang & Kawish (all on February 12, and February 27, 2021)

The meeting was started with the recitation of verses of Quran Shareef, the Chairman Central Purchase Committee welcome the members and representatives of firms. The Central Purchase Committee opened Technical bids on **March 09, 2021 at 11:45AM** in the Committee Room of Vice Chancellor's Secretariat.

As per agenda, the technical bids were opened by the Committee, the vendors were informed that technical bids will be sent to Technical Evaluation Committee for further necessary action. The Technical Committee will evaluate the technical proposals as per Evaluation Criteria and Specifications mentioned in the bid document. After evaluation, the financial bids will be opened of the technically qualified firms, for which the schedule and minutes of Technical Committee will be communicated to all the Bidders.

The meeting ended with the vote of thanks to all members.

**Asfand Ali Khuhro**  
Purchase Officer, PUMHSW &  
Member, C.P.C.

**Dr. Khan Muhammad Bullo**  
Registrar, PUMHS &  
Member, C.P.C.

**Abdul Hafeez Siddiqui**  
Director Finance, PUMHSW &  
Member, C.P.C.

**Muneer Ahmed Seehar**  
Director Finance, SBBU VAS &  
External Member, C.P.C.

**Prof. Dr. Khan Muhammad Nangrejo**  
Chairman Ophthalmology & Controllor Examination, PUMHS &  
Chairman, University Central Purchase Committee (C.P.C.)



**TECHNICAL EVALUATION REPORT  
FOR THE  
PROCUREMENT OF IT EQUIPMENT  
FOR CMS & LMS**



## PEOPLE'S UNIVERSITY OF MEDICAL & HEALTH SCIENCES FOR WOMEN, SHAHEED BENAZIRABAD.

**SUBJECT:** MINUTES OF THE TECHNICAL EVALUATION MEETING.

Reference:

Sr.	File #	NIT with Date	SPPRA-PPMS	Tender
01	093	093-Feb 03, 2021	T00566-20-0010	Proc. of IT Equipment

Publication:

1. **Websites:** PUMHSW on February 13 & 28, 2021;
2. **Newspaper:** Dawn, Jang & Kawish (all on Feb 13 & 27, 2021).

With reference to above captioned tender, the meeting of University Central Purchase Committee was held in the Video Conference Room of IT Department on March 16, 2021 at 11:00AM; to evaluate the technical bids. The following Members attended the meeting:

01	<b>Prof. Dr. Pardeep Kumar</b> Chairman, Computer System Dept, QUEST	Chairman, Technical Committee
02	<b>Engr. Saleem Ahmed Memon</b> Director I.C.P.C. MUET Jamshoro.	Member, Technical Committee
03	<b>Mr. Ayaz Ahmed Qureshi</b> Director I.T. PUMHSW	Member, Technical Committee
04	<b>Mr. Zulfiqar Ali Keerio</b> I.T. Manager, QUEST	Member, Technical Committee
05	<b>Mr. Mujawar Malik</b> I.T. Consultant, MUET Jamshoro.	Member, Technical Committee
	<b>Mr. Asfand Ali Khuhro</b> Purchase Officer, PUMHSW	Secretary, Technical Committee

The meeting started with the recitation of verses from the Holy Quran. The Convener welcome the members and then commenced the proceedings for evaluation of Technical Proposals. The Committee was apprised that the Notice Inviting Tender as captioned above was hoisted on the website of PUMHSW and SPPRA, the same was also published in three leading newspapers i.e. English, Urdu and Sindhi language. The technical bids were opened in the presence of the Central Purchase Committee and the representatives of firms on March 09, 2021 at 11:45AM. The total **Eight** bids were sold and **Six** bidders submitted their bids through Single Stage-Two Envelope, as mentioned below Table-01:


Name of the Bidder	NTN	GST
M/s Commtel Karachi	3657514-3	0300365751415
M/s Gemco Karachi	1273297-4	1220999993537
M/s Innovative Computer Systems	7116678-0	3277876139067
M/s Kontinental Establishment Karachi	2636487-5	1750999903273
M/s Relacom Pakistan Pvt Ltd	2276246-9	170399955228
M/s SI Global, Karachi	4438418-1	3277876124188




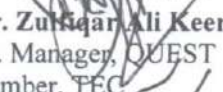
In this regard, it was also briefed to the Committee that technical bids will be evaluated with reference to pre-defined criteria mentioned in the bid document i.e. Firstly-Mandatory Documents Required, Secondly-Evaluation Criteria and Thirdly-Item wise verification of quoted specifications. The Committee is empowered to accept or to reject any proposal, which fails to fulfill the specified requirements. The Committee assessed the technical bids and rated as per Evaluation Criteria. The main points of committee findings are narrated below:

With respect to Bidding Document, the bidder has to furnish mandatory documents as mentioned in Document Check List. The Committee found that all bidders submitted the necessary documents thus recommended as Responsive. The marks were given to all Bidders as per parameters mentioned in the Evaluation Criteria. Given the aforementioned comments, the Mandatory Document Checklist, the Bidder's Evaluation Report and the Item's Technical Qualification Report are enclosed at **Annexure-A, B & C** respectively. It is worth to mention here that during evaluation the committee found that some bidders have submitted the Third Party Authorization, which is un-acceptable. Thus, the committee after detailed discussion agreed that a fair chance shall be given to respective bidders so that the maximum competition may be encouraged. The committee recommended to inform the concern bidder for submission of valid Manufacturer Authorization letter with fifteen days else the item/s will be disqualified from competition. The Committee has found all the bidders as Responsive as mentioned in Table-01 however the Item's Technical Qualification Report is attached in **Annexure-C**.

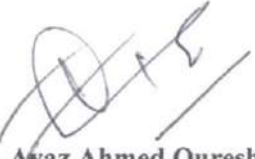
Therefore, the Committee recommended to open the financial bids of Technically Responsive Bidders. The bidder's may be called and inform them to send authorize person to attend the financial opening meeting.

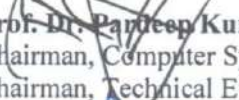
  
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**Prof. Dr. Qurban Ali Rahu**  
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**Prof. Dr. Khan Muhammad Nangrejo**  
Controller Examination, PUMHS  
Chairman, Central Purchase Committee(CPC)

  
**Vice-Chancellor**


**Document Check List**  
Procurement of IT Equipment for CMS-LMS


Sr #	Parameter	M/s Commstel	M/s GEMCO	M/s Innovative C.S.	M/s Kontinental Est.	M/s Relacom	M/s SI Global
<b>1</b>	<b>Bidder's Information</b>						
<b>1-a</b>	Bidder's Profile attached with CNIC(Copy)	Yes	Yes	Yes	Yes	Yes	Yes
<b>1-b</b>	Attach FBR website copy NTN / GST status active / operative.	Yes	Yes	Yes	Yes	Yes	Yes
<b>1-c</b>	Attach SPPRA-PPMS website copy Updated List of Black Listed Firms	Yes	Yes	Yes	Yes	Yes	Yes
<b>2</b>	To Submit <b>Affidavit of Rs.50</b> that: 1.The firm submitted the Un-Conditional bid and it comply with specifications mentioned in Bidding Document. 2.The bid Validity period is 90 days. 3.The Terms & Conditions are read by the bidder as mentioned in this bid document. 4.The firm is not blacklisted by any Procuring Agency. 5.If the Procuring Agency found any other major discrepancy in the submitted proposal, the procurement committee will disqualify the bidder.	Yes	Yes	Yes	Yes	Yes	Yes
<b>3-a</b>	The required Bid security money (Mandatory)	Yes	Yes	Yes	Yes	Yes	Yes
<b>3-b</b>	Bid Document shall be signed & stamped each page. (Mandatory)	Yes	Yes	Yes	Yes	Yes	Yes
<b>3-c</b>	The Bidder shall attach the separate sheet, in which the Make and Model for each item shall be mentioned (As mentioned in Appendix-B). Note: The preference will be given to items, quoted as per make & model (i.e. the best evaluated bid) mentioned in Bill of Quantities	Yes	Yes	Yes	Yes	Yes	Yes
<b>3-d</b>	To submit the filled appendix given in bid document (A,B,C,D)	Yes	Yes	Yes	Yes	Yes	Yes
<b>3-e</b>	The List of samples: The Bidder shall submit samples at Central Store PUMHSW, having company stamped and signature. For the quoted item/s only, whose brand and specification are different as mentioned in Bill of Quantities (B.O.Q.). To ensure the quality (value for money) is competitive with the specification mentioned in BoQ. In case of failure, no any other brand shall be accepted at the time of supply.	Broachers attached for further necessary Action					
<b>3-f</b>	Technical Colored Broachers for each Items (Photocopy is unacceptable)	Yes	Yes	Yes	Yes	Yes	Yes
<b>3-g</b>	Mandatory Required Documents						
	As per NIT: IDC and Gartner Report for Quoted Brands	Yes	Yes	Yes	Yes	Yes	Yes
	Experience with principle, evidenc for confirmation from Principle	-	-	-	-	-	-
	As per EC: Bidders must be a Principal or an authorized Tier-1 & 2 partner of the Principal	Yes	Yes	Yes	Yes	Yes	Yes
	As per EC: Manufacturer's Authorization Letter (M.A.L.), if issued by Distributors or any-other will be un-accepted	Item wise details for Manufacturer's Authorization Letter (M.A.L.) are mentioned in separate attached sheet.					
<b>4</b>	Experience (The bidders must have at-least 03 years of experience in the relevant field)						
<b>4-a</b>	Attached relevant field Purchase Orders of at-least last three-to-five years.	Yes	Yes	Yes	Yes	Yes	Yes
<b>4-b</b>	Attached relevant Completion Certificates.	Yes	Yes	Yes	Yes	Yes	Yes
<b>5</b>	<b>Financial status / Turnover.</b>						
<b>5-a</b>	Attach Income Tax Returns / Audit Report for at-least last 3-to-5 years.	Yes	Yes	Yes	Yes	Yes	Yes
<b>5-b</b>	Bank Certificate / Letter for Turn-over for Last 3-to-5 year, 5-Million for each year	Yes	Yes	Yes	Yes	Yes	Yes
<b>5-c</b>	The quoted rates shall be computerized / typographical format and all the hand written quotations will un-accepted and canceled	This will be Checked in Financial Proposal.					
	<b>Remarks</b>	Yes	Yes	Yes	Yes	Yes	Yes


  
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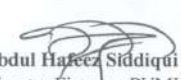
  
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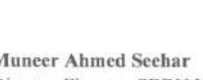
  
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**Peoples University of Medical & Health Sciences, Nawabshah**


**Bidder's Evaluation Criteria**


**Procurement of IT Equipment For CMS-LMS**


Sr.	CLAUSE / PARAMETERS	Total Marks	M/s CommTel	M/s GEMCO	M/s Innovative CS	M/s Kontinental Es	M/s Relacom	M/s SI Global
1	Bidders must be a Principal or an authorized Tier-1 & 2 partner of the Principal, for the proposed solution in Pakistan. Bidder should be in possession of a consistently valid Principal's authorization certificate for at-least last 03 consecutive years.	Mandatory	Yes	Yes	Yes	Yes	Yes	Yes
2	Manufacturers Authorization Letter addressed to PUMHSW (10 Marks). Manufacturers Authorization Letter addressed (Current dated 05 Marks). 1. This certificate is required from Hardware Manufacturer whose products are being offered. 2. M.A.L. issued by Distributors or any-other will not be accepted. 3. MAL issued by Distributors or any-other will not be considered	10	10	10	10	10	10	10
3	The Bidder shall be in possession of a consistently valid Principal's authorization certificate for last 05 (five) consecutive years. Bidders shall provide Principal's confirmation that the similar items have been supplied at a minimum five (05) verifiable organizations in Pakistan, during last 05 (Five) years. (a) Greater than or equal to 5 years = 10 Marks (b) Greater than or equal to 3 years = 7.5 Marks (c) Less than or equal to 3 years = 05 Marks (d) Less than 1 year = 0 Marks (Updated List of Black Listed Firms)	10	10	10	10	10	10	10
4	Fully Compliant with the required specifications. Also mention list of accessories will be supplied	20	20	20	20	20	20	20
5	Experience in the relevant field / category. (Max 20 Marks, 1 Mark for each client, absence of any document from each client will result zero mark), also provide the list of Procuring Agency along the contact details. The bidder shall attach sequential data against each client: Purchase Orders showing quantity and total amount, Completion Certificate on Letter Pad of Procuring Agency	20	14	9	12	8	4	20
6	Turn Over in Million against the supply of similar items, at least of last ten years (1 Mark for each year) 50 - 80 Million (10 Marks), 30 - 50 Million (7.5 Marks), 10 - 30 Million (05 Marks) Attach Bank Statement / Bank Letter duly endorsed by Manager (preferable) for Turnover status on A4 Page	10	10	10	5	10	10	10
7	Bidder must have verifiable presence /support / branch offices in Major City Including, to provide support and must have technical strength of at least 02 (two) Principal's Certified / Trained Resources for technical on permanent basis in Karachi / Lahore / Islamabad. (01 Mark for each City)	10	4	5	1	4	2	3
8	Audited Reports: one mark for each year (Max Ten Marks)	10	8	3	3	8	5	5
9	The Brand / Principle quoted by Bidder shall have Market Existence in Pakistan and Quoted Brand have IDC(International Data Corporation) and Gartner Report. (a) Greater than or equal to 10 years = 10 Marks (b) Greater than or equal to 5 years = 7.5 Marks (c) Less than 3 years = 05 Marks (d) Less than 1 year = 0 Marks	10	10	10	10	10	10	10
<b>TOTAL BIDDER EVALUATION</b>		<b>100</b>	<b>86</b>	<b>77</b>	<b>71</b>	<b>80</b>	<b>71</b>	<b>88</b>
<b>Responsive</b>			Yes	Yes	Yes	Yes	Yes	Yes


  
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**Peoples University of Medical & Health Sciences**  
**Procurement of IT Equipment Items for CMS-LMS**  
**Item's Make, Model & Authorization Report**

Sr	Item Name		M/s Commtel	M/s GEMCO	M/s Innovative	M/s Kontinental	M/s Relacom	M/s SI Global
1	Server Machine DELL R740(4210R)	Make	Dell	Not Quoted	Dell	Dell	Dell	Dell
		Model	Power Edge R740	Not Quoted	Power Edge R740	Power Edge R740	Power Edge R740	Power Edge R740
		Manufacturer's Authorization	Yes	Not Quoted	Yes	Yes	No	Yes
		The Q. Spec. are as per Req	No: RAM 32GB & HDD Not Quoted	Not Quoted	Yes	Yes	Yes	NO: HDD 240
		Responsive / Non-Responsive	No	Not Quoted	Yes	Yes	No	No
2	Workstations Core i7 with LED 24"	Make	Dell	Not Quoted	Dell	Not Quoted	Not Quoted	Lenovo
		Model	Optiplex 5480	Not Quoted	Optiplex 5480	Not Quoted	Not Quoted	V530-24AIO
		Manufacturer's Authorization	Yes	Not Quoted	Yes	Not Quoted	Not Quoted	Yes
		The Q. Spec. are as per Req	Yes	Not Quoted	Yes	Not Quoted	Not Quoted	NO: RAM 08 GB
		Responsive / Non-Responsive	Yes	Not Quoted	Yes	Not Quoted	Not Quoted	No
3	UPS 10KVA for Server Room	Make	EPI	BPC	STABIMATIC	Inform	Not Quoted	Vertiv
		Model	MTN Plus Serries	Power Gem Pro 10000	ONL-10000	Flexipower / FP1110	Not Quoted	Libert ITA2 10KVA
		Manufacturer's Authorization	No	Yes	No	Yes	Not Quoted	Yes
		The Q. Spec. are as per Req	-	Yes	-	Yes	Not Quoted	Yes
		Responsive / Non-Responsive	No	Yes	No	Yes	Not Quoted	Yes
4	Server Rack 42U Floor Stand 800x1000	Make	Vivanco	Not Quoted	Not Mentioned	Not Mentioned	Not Quoted	Not Mentioned
		Model	42U	Not Quoted	42U 800x1000	42U	Not Quoted	42U
		Manufacturer's Authorization	Yes	Not Quoted	No	No	Not Quoted	No
		The Q. Spec. are as per Req	Yes	Not Quoted	-	-	Not Quoted	-
		Responsive / Non-Responsive	Yes	Not Quoted	No	No	Not Quoted	No
5	Software and Services (aSV, aSAN, aNET, HCSS-2Y)	Make	Sangfor Technologies Inc	Not Quoted	Not Quoted	Not Quoted	H3C	Sangfor Technologies Inc
		Model	-	Not Quoted	Not Quoted	Not Quoted	UIS-Cell 3000 G3	-
		Manufacturer's Authorization	Yes	Not Quoted	Not Quoted	Not Quoted	Yes	Yes
		The Q. Spec. are as per Req	Upgradation One Year	Not Quoted	Not Quoted	Not Quoted	Yes	Upgradation One Year
		Responsive / Non-Responsive	Yes	Not Quoted	Not Quoted	Not Quoted	Yes	Yes
Addendum (15% of total allocation)			-	-		-	-	-
6	Laptop Core i7	Make	Dell	Not Quoted	HP	HP	Not Quoted	Lenovo
		Model	Latitude 3510	Not Quoted	Probook 450 G7	Probook 450 G7	Not Quoted	Think Book 15
		Manufacturer's Authorization	Yes	Not Quoted	Yes	Yes	Not Quoted	Yes
		The Q. Spec. are as per Req	Yes	Not Quoted	Yes	Yes	Not Quoted	NO: RAM 08 GB
		Responsive / Non-Responsive	Yes	Not Quoted	Yes	Yes	Not Quoted	No
7	Smart Board	Make	Cloud	Not Quoted	TRUEBOARD	INTECH	Edu Serve	Hikvision
		Model	IB86	Not Quoted	Not Mentioned	SR-105110D	Model ES-077-21	Not Mentioned
		Manufacturer's Authorization	No	Not Quoted	No	No	Yes	Yes
		The Q. Spec. are as per Req	-	Not Quoted	-	-	Yes	Yes
		Responsive / Non-Responsive	No	Not Quoted	No	No	Yes	No
8	Digital Rostrum for Lecture Hall	Make	PKLN	Not Quoted	Not Mentioned	Not Quoted	Edu Serve	Not Mentioned
		Model	PK-220SR	Not Quoted	PK-190SR/220SR	Not Quoted	Model Pk series 600-D	PK-600SR
		Manufacturer's Authorization	Yes	Not Quoted	No	Not Quoted	Yes	No
		The Q. Spec. are as per Req	Yes	Not Quoted	-	Not Quoted	Yes	-
		Responsive / Non-Responsive	Yes	Not Quoted	No	Not Quoted	Yes	No



Sr	Item Name		M/s Commtel	M/s GEMCO	M/s Innovative	M/s Kontinental	M/s Relacom	M/s SI Global
Proc. of Various Items through University Funds								
1	Server Machine DELL R740(4210R)	Make	Dell	Not Quoted	Dell	Dell	Dell	Dell
		Model	Power Edge R740	Not Quoted	R740	Power Edge R740	R740	R740
		Manufacturer's Authorization	Yes	Not Quoted	Yes	Yes	No	Yes
		The Q. Spec. are as per Req	No: RAM 32GB & HDD Not Quoted	Not Quoted	Yes	Yes	-	NO: HDD 240
		Responsive / Non-Responsive	No	Not Quoted	Yes	Yes	No	No
2	Software and Services (aSV, aSAN, aNET, HCSS-2Y)	Make	Sangfor Technologies Inc	Not Quoted	Not Quoted	Not Quoted	H3C	Sangfor Technologies Inc
		Model	-	Not Quoted	Not Quoted	Not Quoted	UIS-Cell 3000 G3	-
		Manufacturer's Authorization	Yes	Not Quoted	Not Quoted	Not Quoted	Yes	Yes
		The Q. Spec. are as per Req	Yes	Not Quoted	Not Quoted	Not Quoted	Yes	Yes
		Responsive / Non-Responsive	Yes	Not Quoted	Not Quoted	Not Quoted	Yes	Yes
3	Workstations Core i7 with LED 24"	Make	Dell	Not Quoted	DELL	Not Quoted	Not Quoted	Lenovo
		Model	Optiplex 5480	Not Quoted	Optiplex 5480	Not Quoted	Not Quoted	V530-24AIO
		Manufacturer's Authorization	Yes	Not Quoted	Yes	Not Quoted	Not Quoted	Yes
		The Q. Spec. are as per Req	Yes	Not Quoted	Yes	Not Quoted	Not Quoted	NO: RAM 08 GB
		Responsive / Non-Responsive	Yes	Not Quoted	Yes	Not Quoted	Not Quoted	No
4	KVM Switch 08 Port	Make	ATEN	Not Quoted	Avocent	Avocent	Not Quoted	Avocent
		Model	CL 1308	Not Quoted	Avocent 18.5" LCD	Avocent 18.5" LCD	Not Quoted	Avocent 18.5" LCD
		Manufacturer's Authorization	No	Not Quoted	No	No	Not Quoted	No
		The Q. Spec. are as per Req	-	Not Quoted	-	-	Not Quoted	-
		Responsive / Non-Responsive	No	Not Quoted	No	No	Not Quoted	No
5	Cisco c9200	Make	Cisco	Not Quoted	Cisco	Cisco	H3C	Cisco
		Model	C9200 24T-E	Not Quoted	Catalyst 9200 24T	C9200 24T	H3C - S5560S-EI	Catalyst 9200 24T
		Manufacturer's Authorization	Yes	Not Quoted	No	No	Yes	Yes
		The Q. Spec. are as per Req	Yes	Not Quoted	-	-	Yes	Yes
		Responsive / Non-Responsive	Yes	Not Quoted	No	No	Yes	Yes
6	SFP(compatible SM)Cisco	Make	Cisco	Not Quoted	Cisco	Cisco	Not Quoted	Cisco
		Model	GLC-LH-SMD	Not Quoted	1000BASE-LX/LH	SFP 1000 Base-LX/LH	Not Quoted	SFP 1000 Base-LX/LH
		Manufacturer's Authorization	Yes	Not Quoted	No	No	Not Quoted	Yes
		The Q. Spec. are as per Req	Yes	Not Quoted	-	-	Not Quoted	Yes
		Responsive / Non-Responsive	Yes	Not Quoted	No	No	Not Quoted	Yes
7	Security Lock for Server Room	Make	Cloud	Not Quoted	ZKTECO	<del>ZKTECO</del> POLO	Not Quoted	ZKTECO
		Model	CL-4P with 5 RF cards	Not Quoted	Not Mentioned	Not Mentioned	Not Quoted	Not Mentioned
		Manufacturer's Authorization	No	Not Quoted	No	Yes	Not Quoted	No
		The Q. Spec. are as per Req	-	Not Quoted	-	-	Not Quoted	-
		Responsive / Non-Responsive	No	Not Quoted	No	Yes	Not Quoted	No
8	UPS 6KVA Single Phase	Make	EPI	BPC	STABIMATIC	KSTAR	Not Quoted	Vertiv
		Model	MTN Plus Series	Power Gem Pro 6kva	ONL-6000	UA60	Not Quoted	ITA2 6KVA
		Manufacturer's Authorization	No	Yes	No	Yes	Not Quoted	Yes
		The Q. Spec. are as per Req	-	Yes	-	Yes	Not Quoted	Yes
		Responsive / Non-Responsive	No	Yes	No	Yes	Not Quoted	Yes
9	Laptop Core i7	Make	Dell	Not Quoted	HP	HP	Not Quoted	Lenovo
		Model	Latitude 3510 CTO	Not Quoted	Probook 450 G7	Probook 450 G7	Not Quoted	Think Book 15
		Manufacturer's Authorization	Yes	Not Quoted	Yes	Yes	Not Quoted	Yes
		The Q. Spec. are as per Req	Yes	Not Quoted	Yes	Yes	Not Quoted	NO: RAM 08 GB
		Responsive / Non-Responsive	Yes	Not Quoted	Yes	Yes	Not Quoted	No



Sr	Item Name		M/s Commtel	M/s GEMCO	M/s Innovative	M/s Kontinental	M/s Relacom	M/s SI Global
10	Scanner	Make	HP	Microtek	HP	HP	Not Quoted	HP
		Model	Scan Jet 2500F1	DI 4020	Scan Jet 2500F1	Scan Jet 2500F1	Not Quoted	Scan Jet 2500F1
		Manufacturer's Authorization	No	Yes	Yes	Yes	Not Quoted	Yes
		The Q. Spec. are as per Req	-	Yes	Yes	Yes	Not Quoted	Yes
		Responsive / Non-Responsive	No	Yes	Yes	Yes	Not Quoted	Yes
11	Printer Laser-jet	Make	HP	Brother	HP	HP	Not Quoted	HP
		Model	Laser Jet Pro M 102A	HL-L 2320D	Laser Jet Pro M 107A	Laser Jet Pro M 102A	Not Quoted	Laser Jet Pro M 107A
		Manufacturer's Authorization	No	No	Yes	Yes	Not Quoted	Yes
		The Q. Spec. are as per Req	-	No	Yes	Yes	Not Quoted	Yes
		Responsive / Non-Responsive	No	No	Yes	Yes	Not Quoted	Yes
12	Printer LaserJet	Make	HP	Brother	HP	HP	Not Quoted	HP
		Model	Laser Jet Pro 404DN	HL-L 5200DW	Laser Jet Pro 404DN	Laser Jet Pro 404DN	Not Quoted	Laser Jet Pro 404DN
		Manufacturer's Authorization	No	No	Yes	Yes	Not Quoted	Yes
		The Q. Spec. are as per Req	-	No	Yes	Yes	Not Quoted	Yes
		Responsive / Non-Responsive	No	No	Yes	Yes	Not Quoted	Yes
13	Cat6 Patch Panel 24 Ports with loaded moduler IO	Make	Vivanco	Not Quoted	Not Mentioned	Not Mentioned	Not Quoted	Not Mentioned
		Model	Patch Pannel 24 Cat 6	Not Quoted	Patch Pannel 24 Cat 6	Patch Pannel 24 Cat 6	Not Quoted	Patch Pannel 24 Cat 6
		Manufacturer's Authorization	Yes	Not Quoted	No	No	Not Quoted	No
		The Q. Spec. are as per Req	Yes	Not Quoted	-	-	Not Quoted	-
		Responsive / Non-Responsive	Yes	Not Quoted	No	No	Not Quoted	No
14	External Network Storage 8TB DS220J 2Bay	Make	Dell	Not Quoted	Synology	Synology	Not Quoted	Synology
		Model	EMC NX3240	Not Quoted	DS220J	DS220J	Not Quoted	DS220J
		Manufacturer's Authorization	Yes	Not Quoted	No	No	Not Quoted	No
		The Q. Spec. are as per Req	Yes	Not Quoted	-	-	Not Quoted	-
		Responsive / Non-Responsive	Yes	Not Quoted	No	No	Not Quoted	No
15	Fiber Patch Cord 3m	Make	Vivanco	Not Quoted	Not Mentioned	MicroLink	Not Quoted	Vivanco
		Model	-	Not Quoted	Not Mentioned	Not Mentioned	Not Quoted	Not Mentioned
		Manufacturer's Authorization	Yes	Not Quoted	No	No	Not Quoted	No
		The Q. Spec. are as per Req	Yes	Not Quoted	-	-	Not Quoted	-
		Responsive / Non-Responsive	Yes	Not Quoted	No	No	Not Quoted	No
16	Fiber Patch Cord 6m	Make	Vivanco	Not Quoted	Not Mentioned	MicroLink	Not Quoted	Vivanco
		Model	-	Not Quoted	Not Mentioned	Not Mentioned	Not Quoted	Not Mentioned
		Manufacturer's Authorization	Yes	Not Quoted	No	No	Not Quoted	No
		The Q. Spec. are as per Req	Yes	Not Quoted	-	-	Not Quoted	-
		Responsive / Non-Responsive	Yes	Not Quoted	No	No	Not Quoted	No
17	Fiber Patch Cord 10m	Make	Vivanco	Not Quoted	Not Mentioned	MicroLink	Not Quoted	Vivanco
		Model	-	Not Quoted	Not Mentioned	Not Mentioned	Not Quoted	Not Mentioned
		Manufacturer's Authorization	Yes	Not Quoted	No	No	Not Quoted	No
		The Q. Spec. are as per Req	Yes	Not Quoted	-	-	Not Quoted	-
		Responsive / Non-Responsive	Yes	Not Quoted	No	No	Not Quoted	No
18	LED65" 4K Smart	Make	Hikvision	Not Quoted	Philips	TCL	Edu Serve	Hikvision
		Model	DS-D5065UC	Not Quoted	Not Mentioned	65P615	S65-21, 65",	DS-D5065UC
		Manufacturer's Authorization	Yes	Not Quoted	No	No	Yes	Yes
		The Q. Spec. are as per Req	Yes	Not Quoted	-	-	Yes	Yes
		Responsive / Non-Responsive	Yes	Not Quoted	No	No	Yes	Yes

Sr	Item Name		M/s Commtel	M/s GEMCO	M/s Innovative	M/s Kontinental	M/s Relacom	M/s SI Global
19	LED 65" Android / Smart	Make	Hikvision	Not Quoted	Philips	iBoard	Edu Serve	Hikvision
		Model	DS-D5A65RB / B	Not Quoted	Not Mentioned	TE-TL-65	S65-21, 65"	DS-D5A65RB / B
		Manufacturer's Authorization	Yes	Not Quoted	No	No	Yes	Yes
		The Q. Spec. are as per Req	Yes	Not Quoted	-	-	Yes	Yes
		Responsive / Non-Responsive	Yes	Not Quoted	No	No	Yes	Yes
20	IP Camera Dome	Make	Hikvision	Not Quoted	HikVision	HikVision	Not Quoted	HikVision
		Model	DS-2CD3156G2-IS	Not Quoted	Not Mentioned	DS-2CD2143GO-IS	Not Quoted	DS-2CD3156G2-IS
		Manufacturer's Authorization	Yes	Not Quoted	No	Yes	Not Quoted	Yes
		The Q. Spec. are as per Req	Yes	Not Quoted	-	Yes	Not Quoted	Yes
		Responsive / Non-Responsive	Yes	Not Quoted	No	Yes	Not Quoted	Yes
21	IP Camera Bullet	Make	Hikvision	Not Quoted	HikVision	HikVision	Not Quoted	HikVision
		Model	DS-2CD3T56G2-4IS	Not Quoted	Not Mentioned	DS-2CD1053GO-I	Not Quoted	DS-2CD3T56G2-4IS
		Manufacturer's Authorization	Yes	Not Quoted	No	Yes	Not Quoted	Yes
		The Q. Spec. are as per Req	Yes	Not Quoted	-	Yes	Not Quoted	Yes
		Responsive / Non-Responsive	Yes	Not Quoted	No	Yes	Not Quoted	Yes
22	PTZ Camera for Lecture Hall	Make	Hikvision	Not Quoted	HikVision	HikVision	Not Quoted	HikVision
		Model	DS-2DE7432IW-AE(S5)	Not Quoted	Not Mentioned	DS-2DE4225w-DE	Not Quoted	DS-2DE7432IW-AE(S5)
		Manufacturer's Authorization	Yes	Not Quoted	No	Yes	Not Quoted	Yes
		The Q. Spec. are as per Req	Yes	Not Quoted	-	Yes	Not Quoted	Yes
		Responsive / Non-Responsive	Yes	Not Quoted	No	Yes	Not Quoted	Yes
23	Digital Rostrum for Lecture Hall	Make	PKLN	Not Quoted	Not Mentioned	Not Quoted	Edu Serve	Digital Podium
		Model	PK-220SR	Not Quoted	PK-190SR / 220SR	Not Quoted	Model Pk series 600-D	PK-600SR
		Manufacturer's Authorization	Yes	Not Quoted	No	Not Quoted	Yes	No
		The Q. Spec. are as per Req	Yes	Not Quoted	-	Not Quoted	Yes	-
		Responsive / Non-Responsive	Yes	Not Quoted	No	Not Quoted	Yes	No
24	Digital Notice Board	Make	Hikvision	Not Quoted	Not Mentioned	Hikvision	Edu Serve	Hikvision
		Model	DS-D6055FN-B	Not Quoted	Not Mentioned	DS-D6055FN-B	N-series 4K UHD 55"	DS-D6055FN-B
		Manufacturer's Authorization	Yes	Not Quoted	No	Yes	Yes	Yes
		The Q. Spec. are as per Req	Yes	Not Quoted	-	Yes	Yes	Yes
		Responsive / Non-Responsive	Yes	Not Quoted	No	Yes	Yes	Yes
25	NVR	Make	Hikvision	Not Quoted	HikVision	HikVision	Not Quoted	HikVision
		Model	DS-7716NI-I4(B)/UHK	Not Quoted	Not Mentioned	DS-7616NI-K2	Not Quoted	DS-7716NI-I4(B)/UHK
		Manufacturer's Authorization	Yes	Not Quoted	No	Yes	Not Quoted	Yes
		The Q. Spec. are as per Req	Yes	Not Quoted	-	Yes	Not Quoted	Yes
		Responsive / Non-Responsive	Yes	Not Quoted	No	Yes	Not Quoted	Yes
26	Printer Laser jet All in 1	Make	Not Quoted	Ricoh	KYOCERA	Not Quoted	Not Quoted	HP
		Model	Not Quoted	M2700	TASKALPHA 2200	Not Quoted	Not Quoted	M436NDA MFP A3
		Manufacturer's Authorization	Not Quoted	Yes	No	Not Quoted	Not Quoted	Yes
		The Q. Spec. are as per Req	Not Quoted	Yes	-	Not Quoted	Not Quoted	Yes
		Responsive / Non-Responsive	Not Quoted	Yes	No	Not Quoted	Not Quoted	Yes
27	Zkteco Uface 800 with ADMS Server with One year Warranty	Make	Hikvision	Not Quoted	ZKTECO	ZKTECO	Not Quoted	Hikvision
		Model	DS-K1T341AMF	Not Quoted	Uface 800	Uface 800	Not Quoted	DS-K1T341AMF
		Manufacturer's Authorization	Yes	Not Quoted	No	Yes	Not Quoted	Yes
		The Q. Spec. are as per Req	Yes	Not Quoted	-	Yes	Not Quoted	Yes
		Responsive / Non-Responsive						

Dropped as per recommendation of Technical Committee, subject to arrival of new technology in the Market.

*[Handwritten signatures and initials]*



Sr	Item Name		M/s Commtel	M/s GEMCO	M/s Innovative	M/s Kontinental	M/s Relacom	M/s SI Global
28	Software For Attendance upto 4000 Users with all standard Specs. Including Installation and Training	Make	Hikvision	Not Quoted	Not Mentioned	Not Mentioned	Not Quoted	Hikvision
		Model	-	Not Quoted	Not Mentioned	Not Mentioned	Not Quoted	Not Mentioned
		Manufacturer's Authorization	Yes	Not Quoted	No	No	Not Quoted	Yes
		The Q. Spec. are as per Req	Yes	Not Quoted	-	-	Not Quoted	Yes
		Responsive / Non-Responsive	Dropped as per recommendation of Technical Committee, subject to arrival of new technology in the Market.					
Proc. of Items through University Funds (C.o.E)			-	-	-	-	-	-
1	High Speed Document Scanner DR G 2090	Make	Canon	Not Quoted	Canon	Not Quoted	Not Quoted	Not Quoted
		Model	DRG-2090	Not Quoted	DRG-2090	Not Quoted	Not Quoted	Not Quoted
		Manufacturer's Authorization	No	Not Quoted	No	Not Quoted	Not Quoted	Not Quoted
		The Q. Spec. are as per Req	-	Not Quoted	-	Not Quoted	Not Quoted	Not Quoted
		Responsive / Non-Responsive	No	Not Quoted	No	Not Quoted	Not Quoted	Not Quoted
2	OMR / ICE / OCR Solution Standalone	Make	ABBY	Not Quoted	ABBY	Not Quoted	Not Quoted	Not Quoted
		Model	Flexycapture OMR/OCR/ICR	Not Quoted	Flexycapture OMR/OCR/ICR	Not Quoted	Not Quoted	Not Quoted
		Manufacturer's Authorization	No	Not Quoted	No	Not Quoted	Not Quoted	Not Quoted
		The Q. Spec. are as per Req	-	Not Quoted	-	Not Quoted	Not Quoted	Not Quoted
		Responsive / Non-Responsive	No	Not Quoted	No	Not Quoted	Not Quoted	Not Quoted


The Q. Spec. are as per Req = The Quoted Specifications are as per requirement.


  
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 Purchase Officer, PUMHSW  
 Member, CPC & Secretary TEC


  
**Mr. Mujawar Malik**  
 I.T. Consultant, MUET  
 Member, TEC


  
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