

# KHYBER COLLEGE OF DENTISTRY, PESHAWAR

## MINUTES OF MEETING

A Pre Bid meeting of the following Technical Committee Members/HOD was held on 05/08/2019 at 10:00 AM in Conference Room KCD: under the chairmanship of Prof. Dr. Khalid Rehman.

The following attended the meeting:

01	Prof. Dr. Khalid Rehman	Chairman TEC/ HOD Operative Dentistry
02	Prof. Dr. Muslim khan (on behalf of Prof. Dr. Shuja Riaz Ansari)	Member TEC
03	Asso Prof. Dr. Muhammad Akbar Khalil	Member TEC/ HOD Prosthodontics Deptt
04	Asso Prof. Dr. Muhammad Nasir Shah	Member TEC/ HOD Perio Deptt
05	Asso Prof. Dr. Ahsan Mehmood	Member TEC/ HOD Orthodontics
06	Asso Prof. Dr. Sultan Zeb	Member TEC/ HOD Oral Pathology
07	Asstt Prof. Dr. Fazle Qadeem	Member TEC
08	Asstt Prof. Dr. Sajjad Ahmad	Secretary Technical Committee
09	Asstt Prof. Dr. Hassan Shafi	Member TEC
10	Mr. Akbar Ali Khan (Computer Programmer)	Co-Opted Member
11	Mr. Amir Khalil (I.T In-Charge) KMC	Co-Opted Member
12	Mr. Imad Khan (Network administrator) KMC	Co-Opted Member
13	Mr. Shahab Ahmad (Electromedical Technician)	Co-Opted Member
14	Mr. Shahid Electro Medical Technician	Co-Opted Member

The meeting began with the recitation from the Holy Quran. The Chairman welcomed the distinguished members of the committee and started the proceedings.

Total Fourteen (14) Firms/Companies attended the pre-bid meeting and submitted their reservations/suggestions which were entertained by the committee and uploaded on KCD Website. Detail is as under:

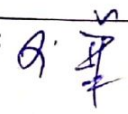

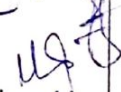
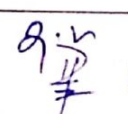

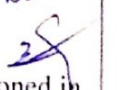
S/No	Company Name	Reservations/Suggestions	Committee Decision
01	M/S Total Technologies	<b>S/No. 01 Dental Unit</b> 1. Chair should be strong and comfortable hydraulic operated by electric motor or motorized. 2. Dental unit should be of origin: USA/EU/Japan having mandatory two certifications i.e FDA/CE(MDD) or MHLW Or Imported dental unit with single quality certifications.	1. Not acceptable by the Technical Evaluation Committee.  Country of Origin: <i>Imported</i> 2. <i>Imported</i>  Each certificate has 3 marks as mentioned in SBD.

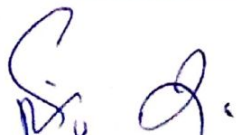
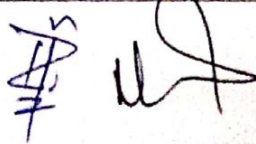




		<p><b>S/No. 06 RVG System</b> The specifications of RVG System should be mentioned in order to procure a compatible and upto the mark product. Specifications should be as under.</p> <p>1) resolution should be 16L/mm 2) Sensor Cable should be detachable. 3) Pixel size should be 15um</p>	<p>With standard specification latest available in Pakistan. High resolution full HD/HD. Country of Origin: USA/UK/Germany/Japan/Korea. Subject to demonstration.</p>
02	M/S Forecare Connections	<p><b>S/No. 01: Dental Unit</b> It should be mention Country of Origin/Manufacturer. It should be mention two quality certificates in which JIS/CE/FDA) for quality product.</p>	<p>Country of Origin: <i>USA</i></p> <p>1. Imported <i>USA</i></p> <p>Each certificate has 3 marks as mentioned in SBD.</p>
		<p><b>S/No. 07 Scanner for digital Portable X-Ray film scanning</b> It should be mention image plate size 0 to 3 instead of 0 to 4. It should be mention 8bit to 16bit grayscale instead 8bit, 16 but grayscale. It should be mention power consumption 40-60W instead 45W.</p>	<p>Range 0 to 4.</p>
03	M/S Human Health Care	<p><b>S/No.01 Dental Unit</b> It must be USA/Europe/Germany and Japan</p>	<p>Country of Origin: <i>USA</i></p> <p>1. Imported <i>USA</i></p> <p>Each certificate has 3 marks as mentioned in SBD.</p>
		<p><b>S/No. 51 Automated Microtome</b> Max area with refraction:60mm should be change into 50mm for healthy competition.</p>	<p>Requirement of the institution is 60mm.</p>
04	M/S Irfan Enterprises	<p><b>S/No. 01 Dental Unit</b> Please mention one quality certificate mandatory in the following three certificates CE(MDD)/FDA/JIS</p>	<p>Country of Origin: <i>USA</i></p> <p>1. Imported <i>USA</i></p> <p>Each certificate has 3 marks as mentioned in SBD.</p>
		<p>Requested to remove county of origin from complete list of Dental Medical &amp; Laboratory equipment.</p>	<p>Not accepted by the Technical Evaluation Committee.</p>
05	M/S Advance System	<p><b>S/No. 56 Laboratory Autoclave</b></p> <ul style="list-style-type: none"> <li>• Front/Top-loading autoclaves are labeled and distributed for research use only.</li> <li>• They are fully automatic, stand-alone, microprocessor-controlled, programmable systems.</li> <li>• All models incorporate a built-in steam generator/heat in the chamber and plug into a</li> </ul>	<p>Top/Front both will be acceptable.</p>

*Handwritten signatures and marks at the bottom of the page.*

<p>standard 120 VAC (or 220 VAC) power outlet, thereby eliminating costly set-up charges. <b>Built in Vacuum Pump</b></p> <ul style="list-style-type: none"> <li>Water for steam generation is poured directly into the chamber/<b>Water Tank</b>.</li> <li>After sterilization, steam is vented automatically (<b>And delete the next line due to specific relate to one brand</b>) in to a plastic bottle in front of the autoclave.</li> <li><b>Chamber Capacity: 150 Liters.</b></li> </ul>	<p>Water for steam generation is poured directly in to chamber/water tank.</p> <p>After sterilization, steam is vented automatically.</p>
<p><b>S/No. 1 Dental Unit</b></p> <ol style="list-style-type: none"> <li>Amend it as Joystick/foot control joystick for hands free operation.</li> </ol>	<p>Suggestions accepted and specification made generalized for all bidders.</p>
<p><b>S/No. 1 Dental Unit</b></p> <ol style="list-style-type: none"> <li>At dentist element, Bowl rinsing, Operating light on/off and intensity adjustment features are required. It is requested that our renowned brand Belmont-Japan has these entire feature but not at dentist element side. Like; light on/off and intensity can control only swiping hand near light (touchless feature) which is more advanced and hygienic comparatively to conventional pressing the button. Bowl rinsing feature is available at assistant side and can be easily operated by doctor as well as assistant. So it is requested that consider this and change the specification accordingly.</li> </ol>	<p>Not accepted by the Technical Evaluation Committee.</p>
<ol style="list-style-type: none"> <li>It is requested that kindly add dual certification from (JPMHLW, CE MDD, FDA 510K) for Dental Unit, as it is critical and delegate equipment for any dental surgery.</li> </ol>	<p><b>Country of Origin:</b></p> <ol style="list-style-type: none"> <li>Imported</li> </ol> <p>Each certificate has 3 marks as mentioned in SBD.</p>
<p><b>S/No 05 Digital Portable X-Ray</b> It is suggested that kindly procure Mobile type DC X-Ray for securing</p>	<p>Not accepted by the Technical Evaluation Committee.</p>

*[Handwritten signatures and initials are present at the bottom of the page, including names like 'S. S. S.', 'M. S.', and 'S. S. S.']*

		your RVG and PSP system as well as better clinical response.	
		<b>S/No 10 Endo motor (Rotary plus reciprocating)</b> It is requested that kindly remove reciprocating features because it is belongs to only specific brand.	Accepted by the Technical Committee
06	M/S Pak Glow	<b>S/No. 01 Dental Unit</b> As per PPRA Rules word Imported means equipments of all over the world including China & India except Isreal can be quoted, so please specify or mention specific region to quote the equipments accordingly.	Country of Origin: 1. Imported    Each certificate has 3 marks as mentioned in SBD.
		<b>S/No. 01 Dental Unit</b> Please give option to choose between <b>Electric Gear Motor /Hydraulic Dental Unit</b> for a healthy competition.	Only hydraulic motorized will be acceptable.
		<b>S/No. 01 Dental Unit</b> Slow speed Air Motor is required with integrated water spray. 1. Integrated water spray option is expensive as compare to external water spray. 2. Integrated water spray is complicated and can be blocked due to poor quality of water. 3. On the other hand external water spray is cost effective, easy to use and can be clean or sterilize easily.	Integrated/external water spray accepted.  Not accepted by the TEC.  Not accepted by the TEC
		<b>S/No. 01 Dental Unit</b> Mandatory quality certificates: FDA/JIS, CE & ISO required. Please amend it as FDA/JIS & CE any one certificate is required. ISO is mandatory. Because these certificates varies region wise for the sale of medical devices.	Country of Origin: 1. Imported    Each certificate has 3 marks as mentioned in SBD.
		<b>S/No.13 High Speed Air Turbine:</b> 1. LED Light Option if possible: Please clarify which option is required to quote accordingly (LED & without LED).	Suggestions accepted and specification made generalized for all bidders.
		<b>S/No. 14 Slow Speed Hand Piece:</b> Latch type motor is required: Latch is an old technology and there are cases that latch is opened during operation. So it is not recommended & reliable as compare to PUSH BUTTON.	Push button/latch both will be acceptable.
07	M/S Medent Corporation		Reservation of M/S Medent Corporation were not accepted by TEC
08.	Networking	Networking:	All those suggestions were accepted which

		All Specifications were discussed one by one with the forms	made the specifications generalized without effecting the requirement of the institute.
09	<b>I.T Equipment</b>	<b>I.T Equipments</b> All Specifications were discussed one by one with the forms	All those suggestions were accepted which made the specifications generalized without effecting the requirement of the institute.

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- 14 Mr. Shahid Electro Medical Technician  
Co-Opted Member

Recd  
20/8/14  
RME