

**Specifications/details of items required for establishment of Sessions Court,  
Orakzai (at Baber Mela)**

<b>Category A</b>		<b>IT Equipment/Machinery</b>	
<b>Sr. #</b>	<b>Item</b>	<b>Description (minimum)</b>	<b>Quantity</b>
<b>01</b>	<b>Multimedia Projector</b>	LCD Display System, manual and remote focus and zoom power, HDMI/USB, Memory Card, Connector, laser pointer with wall screen and installation with at least 01-year warranty.	<b>01</b>
<b>02</b>	<b>Networking and Installation</b>	<ul style="list-style-type: none"> <li>• 01 Gigabit Switch having 24 ports with 02 SFPs</li> <li>• 03 Gigabit Switch having 08 ports with 02 SFPs each</li> <li>• Switch Racks</li> <li>• Network cabling with external piping &amp; internal ducting (RFT) (Full installation)</li> <li>• Minimum 60 nodes</li> <li>• Patch Cords (04 meter)</li> </ul>	<b>As Per requirement</b> (The premises may be inspected during work hours)
<b>03</b>	<b>Server (Work Station)</b>	Latest generation 3.4 Ghz Processor Core-i7, 64 GB DDR4 RAM, 04 TB SSD, 21.5” Anti-Glare FHD Screen (adjustable), HD resolution, AMT technology, 1-year local warranty, all windows supported and having Professional license.	<b>01</b>
<b>Category B</b>		<b>Plant &amp; Machinery</b>	
<b>01</b>	<b>Photostat Machine</b>	Photostat Machine with printer, mobile printing, scanning capacity, multiple copy (1- 999), memory standard 04 GB, SSD/HDD capacity, legal paper size compatible, duplex printing, 500 sheets + 100 sheets face down output capacity, USB memory printing format, Dual Core CPU and all Operating Systems supported	<b>01</b>
<b>02</b>	<b>Stabilizer</b>	5,000 watts	<b>03</b>
<b>03</b>	<b>Printer</b>	Laser jet printer Print speed: Up to 40 ppm black; Resolution: Black (best) 600 x 600 dpi, Up to 4800 x600 enhanced dpi; Duplex printing, wireless, USB, Ethernet	<b>03</b>
<b>04</b>	<b>Camera</b>	Ultra 4K mirrorless interchangeable with 18-135 mm lens camera, 24 mega pixels, rechargeable battery, 30 to 1/4000 seconds shutter speed, wide type TFT Monitor, E-mount Lens, image processor and video recording system	<b>01</b>