

## PART 1: INVITATION TO TENDER

community development project in Jowhar District, Hirshabelle State, Somalia, through a community-led approach.

Under this initiative, Shaqodoon Organization, in partnership with the Food and Agriculture Organization (FAO), is implementing a project aimed at strengthening youth development, improving community resilience, and enhancing access to quality services for young people in Jowhar and across Hirshabelle State.

Supply and Delivery of Equipment for Jowhar Youth Center, Jowhar District, Hirshabelle State, Somalia.

The successful bidder shall supply and deliver the equipment in accordance with the technical specifications, quantities, and requirements outlined in the tender documents.

This tender is open to eligible local contractors who are registered and operational in Somalia. All interested bidders are hereby informed to submit their Bids and must be sent through email [Procurement@shaqodoon.org](mailto:Procurement@shaqodoon.org) not later than 19th July 2026, 3:00pm (Mogadishu Time). Electronic submission for this tender is also accepted. It shall remain the responsibility of the bidder to ensure that their bids reach the address above on or before the deadline. Bids that are received by Shaqodoon after the deadline indicated above, for whatever reason, shall not be considered for evaluation.

Conditions	
Major Conditions	Bids should be signed, stamped, and delivered through email to <a href="mailto:procurement@shaqodoon.org">procurement@shaqodoon.org</a> with subject of <b><i>“Tender for the Supply and Delivery of Equipment for Jowhar Youth Center”</i></b> by the bidder and or send electronically Clearly marked Reference No. <b>SHAQ-J3-29-06-2026</b> on the envelope, or on the Email subject line
period of validity of the bids starting the submission date.	<input type="checkbox"/> 30 days <input checked="" type="checkbox"/> 21 days
Partial Quotes	Not permitted
Currency for quotation/Bid	USD
Deadline for submission of quotes	<b>3:00 PM, Sunday 19<sup>th</sup> July 2026</b>
<b>Contact for inquiries.</b> Please send your inquiries to below email <a href="mailto:Procurement@shaqodoon.org">Procurement@shaqodoon.org</a> or Call: +252634177890	

## **Award criteria**

Award of the contract will be based on the following criteria:

### **a) ELIGIBILITY CRITERIA:**

Copies of the following supporting documentation must be submitted for consideration of the Bids

Technical Evaluation (70 Points)

1. Valid Business Registration Certificate (20 Points)
2. Tax Clearance Certificate and Proof of Tax Payments (15 Points)
3. Company Profile (10 Points)
4. Previous Similar Experience (15 Points)
5. Bank Statements (10 Points)

Financial Evaluation (30 Points)

1. The financial proposal will be evaluated only for bidders who have met the mandatory requirements and whose technical proposals are found to be substantially responsive.

### **b) EVALUATION OF BIDS**

All valid bids will be evaluated by an Evaluation Committee who will assess the bids based on administrative, technical, and financial evaluation, using the information provided in your bid application. Shaqodoon reserves the right to request proof of your past work experience and to visit the premises of bidders if this is deemed necessary to complete the evaluation.

## **PART 2: TERMS AND CONDITIONS**

Please fill the bills of quantities attached with the tender and send to [Procurement@shaqodoon.org](mailto:Procurement@shaqodoon.org) or drop at Shaqodoon's Quotation Box located at Shaqodoon office Mogadishu. Quotation should be received on or before 3:00 PM on 19th July 2026. Ensure your quote is on your letter head/stamped and signed.

## Instructions

1. All Quoted Prices should be inclusive of VAT ( federal government of Somalia tax)
2. The quotation should include all costs for the delivery of construction services to user destination.
3. The bills of quantities should be dully filled and signed by an authorized officer and stamped.
4. Attach valid certificate of registration or license of the state or federal government of somalia.
5. Submit the tender before the deadline
6. Please quote: Project name "***Tender for the Supply and Delivery Of Equipment For Jowhar Youth Center***" as the subject of your email or drop it in the quotation box.
7. Our payment terms are 30-day credit term

## Clarification meeting/site visit

If a prospective bidder wishes clarification on a certain aspect of the tender, they can contact the following email address which will then be shared with the Tender Evaluation Committee.

[Info@shaqodoon.org](mailto:Info@shaqodoon.org) or [s.nasir@shaqodoon.org](mailto:s.nasir@shaqodoon.org) and the number +252634177890 before 19<sup>th</sup> of July 2026.

## Cancellation of the tender procedure

The Tender Evaluation Committee has the right to cancel the tender process at any stage without having to explain the situation. Reasons for doing so might include; non receipt of a minimum number of bids, a dramatic change in specification of the material, the costs exceeding budgetary limits or the project being cancelled

## Appeals Process

If you wish to appeal or wish to raise any concerns, contact the following phone number and reference the tender bid. The number 252634177890

## Data protection

Shaqodoon guarantees that all procurement activities are fully and transparently documented for internal or donor audit purposes Shaqodoon guarantees confidentiality of the procurement process.

Tender opened by:

Name: \_\_\_\_\_

Sign: \_\_\_\_\_

Date: \_\_\_\_\_

## Company Details

Name of Company:	
Physical Address:	
Telephone Number:	
Email, if applicable:	
Contact Name, Title, Telephone Number	
Type of business (Contractor/limited company/partnership etc...)	
Years in operation:	
Provide information on any relationships that you have with Shaqodoon staff? – Friends/family/ business partners etc.	

Description	Checklist
1. Completed 'Tenderers Relevant Experience Form' & Evidence	
2. Financial Offer (completed BOQ)	
3. Signed Tenderers Declaration	
4. Company Certificate of Registration From the following authorities: 5a. Ministry of Public Work of federal of Somalia	
5. Company Bank Statements for past 6 Months	
6. Company Profile (	
7. Proof of the past relevant experience and recommendations	
8. Detailed Work plan (Simultaneous working modalities will be encouraged to save time)	
9. Tax Clearance Certificate and proof of tax payments.	

## Financial Offer

<b>Tender Reference:</b>	SHAQ-J3-29-06-2026
<b>Currency</b>	<b>USD</b>



## Tenderer's Declaration

<b>Tender Reference:</b>	SHAQ-J3-29-06-2026
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In response to your letter of invitation to tender for the above contract, we, the undersigned, hereby declare that:

- 1 We have examined and accept in full the content of the dossier for invitation to tender. We hereby accept its provisions in their entirety, without reservation or restriction.
- 2 We offer to deliver, in accordance with the terms of the tender dossier and the conditions and time limits laid down, without reserve or restriction:
- 3 This tender is valid for a period of 90 days from the final date for submission of tenders.
- 4 If our tender is accepted, we undertake to provide a performance guarantee as required by the instructions to tenderers. (If required)
- 5 We will inform Shaqodoon immediately if there is any change in the above circumstances at any stage during the implementation of the contract. We also fully recognise and accept that any inaccurate or incomplete information deliberately provided in this application may result in our exclusion from this and other contracts of the contracting authority.
- 6 We note that Shaqodoon is not bound to proceed with this invitation to tender and that it reserves the right to award only part of the contract.
- 7 We agree to adhere to all of the terms and conditions of the contracting authority as provided in the tender dossier.
- 8 We confirm that we are not engaged in any corrupt, fraudulent, collusive or coercive practices and acknowledge that if evidence contrary to this exists, Shaqodoon reserves the right to terminate the contract with immediate effect.
- 9 The Code of Conduct to which Shaqodoon expects all of its suppliers to respect is as per the points listed below and we confirm that we adhere to this code.
  - Employment is freely chosen
  - The rights of staff to freedom of association and to collective bargaining are respected
  - Working conditions are safe and hygienic
  - No exploitation of children is tolerated
  - Wages paid are adequate to cover the cost of a reasonable living
  - Working hours are not excessive
  - No discrimination is practiced
  - Regular employment is provided
  - No harsh or inhumane treatment of staff is tolerated

Environmental Standards

Contractors should as a minimum, comply with all statutory and other legal requirements relating to environmental impacts of their business. Areas which should be considered are:

- Waste Management
- Packaging and Paper
- Conservation
- Energy Use
- Sustainability

Yours Faithfully,

Name and first name: <[.....]>

Title: <.....>

Duly authorised to sign this tender on behalf of:

.....>

Place and date .....

Stamp of the firm/company:

# JOWHAR YOUTH CENTER EQUIPMENT PROCUREMENT PROPOSAL






Jowhar, Middle Shabelle Region, Somalia | 2026/2027






## DOCUMENT OVERVIEW



<b>Total Sections</b>	6 sections
<b>Capacity</b>	Up to 200+ youth trainees
<b>Training Tracks</b>	ICT, media, tailoring, solar/electrical, coworking, community events

## SECTION 1: ICT TRAINING LAB

Optimized for a 20-student classroom layout with high-speed local networking and adequate power backup. This lab equips youth with digital literacy, coding, and computer skills essential for the modern workforce.



No	Equipment	Equipment Picture	Equipment Specifications
1)	<p><b>Desktop Computers</b></p> <p>Quantity: 20 Units</p> <p>Equipment Link: <a href="#">Product Link</a></p>		<ul style="list-style-type: none"> <li>• Intel Core i7 (latest generation)</li> <li>• 16GB RAM, 512GB SSD</li> <li>• 21.5-inch monitor</li> <li>• Windows 11 Pro</li> </ul>
2)	<p><b>Instructor Laptop/Desktop</b></p> <p>Quantity: 1 Units</p> <p>Equipment Link: <a href="#">Product Link</a></p>		<ul style="list-style-type: none"> <li>• Intel Core i7 processor</li> <li>• 16GB RAM, 1TB SSD</li> <li>• Dedicated graphics card</li> <li>• Suitable for instruction, presentations, and lab administration</li> </ul>
3)	<p><b>Computer Tables &amp; Chairs</b></p> <p>Quantity: 20 Units</p> <p>Equipment Link: <a href="#">Product Link</a></p>		<ul style="list-style-type: none"> <li>• Heavy-duty ergonomic computer desks</li> <li>• Adjustable mesh office chairs</li> <li>• Suitable for long computer-based training sessions</li> </ul>
4)	<p><b>Projector &amp; Screen</b></p> <p>Quantity: 1 Units</p> <p>Equipment Link: <a href="#">Product Link</a></p>		<ul style="list-style-type: none"> <li>• 4000 lumens Full HD laser projector</li> <li>• 100-inch motorized projection screen</li> <li>• Suitable for training, demonstrations, and presentations</li> </ul>
5)	<p><b>Smart Interactive Screen</b></p> <p>Quantity: 1 Units</p> <p>Equipment Link: <a href="#">Product Link</a></p>		<ul style="list-style-type: none"> <li>• 75-inch 4K UHD interactive touch display</li> <li>• Android/Windows dual operating system</li> <li>• Supports classroom interaction and digital presentations</li> </ul>







No	Equipment	Equipment Picture	Equipment Specifications
6)	<b>Laser Printers &amp; Scanner</b> Quantity: 3 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Heavy-duty workgroup multifunction printer</li> <li>• Print, copy, and scan functions</li> <li>• Network-ready for shared lab use</li> </ul>
7)	<b>Individual UPS Units</b> Quantity: 20 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• 650VA line-interactive UPS</li> <li>• One per workstation</li> <li>• Surge and voltage drop protection</li> </ul>
8)	<b>Central Power Stabilizer</b> Quantity: 1 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• 10KVA servo voltage stabilizer</li> <li>• Supports the entire ICT lab</li> <li>• Protects equipment against unstable voltage</li> </ul>
9)	<b>Network Infrastructure</b> Quantity: 1 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• 48-port Gigabit PoE managed switch</li> <li>• 9U wall-mount rack cabinet</li> <li>• Structured backbone for the ICT lab network</li> </ul>
10)	<b>WiFi &amp; Connectivity</b> Quantity: 4 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Dual-band Wi-Fi 6 enterprise access points</li> <li>• High-density coverage for classrooms and workspaces</li> <li>• Supports multiple connected trainees</li> </ul>




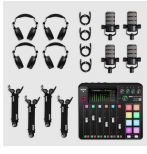


No	Equipment	Equipment Picture	Equipment Specifications
11)	<b>Surge Extension Strips</b> Quantity: 6 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Heavy-duty 6-way surge-protected strips</li> <li>• 3m cable for computer rows</li> <li>• Protects connected devices from spikes</li> </ul>
12)	<b>CAT6 Network Cables</b> Quantity: 22 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Pre-terminated 2m high-speed Ethernet patch cords</li> <li>• CAT6 standard for desktop connectivity</li> <li>• Supports reliable local networking</li> </ul>

## SECTION 2: DIGITAL MEDIA & INNOVATION LAB

*Professional-grade production studio for podcasting, filmmaking, and photography workflows*

No	Equipment	Equipment Picture	Equipment Specifications
1)	<b>Multimedia Workstations</b> Quantity: 2 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• High-end Mac Studio or Intel i9 PC</li> <li>• 32GB RAM, 1TB SSD</li> <li>• RTX dedicated GPU or equivalent</li> <li>• Suitable for video editing and graphic design</li> </ul>
2)	<b>Canon EOS 5D Mark IV DSLR Camera</b> Quantity: 2 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• 30.4MP full-frame CMOS sensor</li> <li>• DIGIC 6+ image processor</li> <li>• 3.2-inch 1.62m-dot touchscreen LCD</li> <li>• DCI 4K video at 30 fps</li> <li>• 61-point high-density reticular AF</li> <li>• Built-in GPS and Wi-Fi with NFC</li> </ul>


No	Equipment	Equipment Picture	Equipment Specifications
3)	<b>Canon EF 24-105mm f/4L IS II USM Lens</b> Quantity: 2 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• EF-mount lens / full-frame format</li> <li>• Optical image stabilizer, 4-stop</li> <li>• Zoom range: 24-105mm</li> <li>• Maximum aperture: f/4</li> </ul>
4)	<b>Canon EF 50mm f/1.8 STM Prime Lens</b> Quantity: 2 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• EF-mount lens / full-frame format</li> <li>• Aperture range: f/1.8 to f/22</li> <li>• STM stepping AF motor</li> <li>• Rounded 7-blade diaphragm</li> <li>• Super Spectra coating</li> </ul>
5)	<b>Canon BG-E20 Battery Grip</b> Quantity: 2 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Comfort and control in vertical position</li> <li>• Holds up to two LP-E6/LP-E6N batteries</li> <li>• Vertical shutter release button</li> <li>• Dust- and water-resistant construction</li> </ul>
6)	<b>DJI RS 3 Pro Gimbal Stabilizer</b> Quantity: 2 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Lightweight design with 10 lb payload</li> <li>• 1.8-inch OLED touchscreen</li> <li>• Instant mode switching and auto-lock axes</li> <li>• ActiveTrack Pro and DJI SDK support</li> <li>• Carbon fiber body weighs only 3.3 lb</li> </ul>
7)	<b>SanDisk 128GB Extreme PRO SDXC</b> Quantity: 4 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• 128GB storage capacity</li> <li>• UHS-I / V30 / U3 / Class 10</li> <li>• Max read speed: 200 MB/s</li> <li>• Max write speed: 90 MB/s</li> <li>• Records Full HD, 3D, and 4K video</li> </ul>
8)	<b>Panasonic eneloop Pro AA Batteries + Charger</b> Quantity: 4 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• 2550mAh capacity, 4-pack</li> <li>• Rechargeable up to 500 times</li> <li>• Holds 85% charge for 1 year</li> <li>• Pre-charged and ready to use</li> <li>• Functional down to -4°F</li> </ul>





No	Equipment	Equipment Picture	Equipment Specifications
9)	<b>Promage Professional Video Tripod PM-T650</b> Quantity: 2 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Panoramic head and quick release plate</li> <li>• 4 degrees of photographic freedom</li> <li>• Maximum height: 170cm / 67 inches</li> <li>• Maximum load: 10kg</li> <li>• Compatible with camera and camcorder</li> </ul>
10)	<b>Yongnuo YN560-IV Speedlite Flash</b> Quantity: 2 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• 2.4GHz transceiver with 328ft range</li> <li>• Guide number: 190ft at ISO 100 / 105mm</li> <li>• Zoom range: 24-105mm</li> <li>• Tilts -7 to 90 degrees and rotates 270 degrees</li> <li>• Runs on four AA batteries</li> </ul>
11)	<b>3-Point LED Softbox Lighting Kit</b> Quantity: 2 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Continuous LED lighting kit</li> <li>• Adjustable stands and softbox diffusers</li> <li>• Provides even, flattering light</li> <li>• Ideal for video interviews and portraits</li> </ul>
12)	<b>Podcast Production Studio (4-Channel)</b> Quantity: 1 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• 4-channel audio mixer/recorder console</li> <li>• 4 broadcast studio microphones</li> <li>• Suitable for podcast and radio production</li> <li>• Supports youth media production workflows</li> </ul>
13)	<b>Studio Monitoring Headphones</b> Quantity: 4 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Closed-back over-ear design</li> <li>• Audio-Technica ATH-M50x or equivalent</li> <li>• Flat frequency response for accurate monitoring</li> <li>• Suitable for tracking and editing</li> </ul>
14)	<b>Green Screen Backdrop</b> Quantity: 2 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• 10x12ft chroma key backdrop</li> <li>• Wrinkle-resistant chromakey green material</li> <li>• Includes carry bag</li> <li>• Suitable for studio video production</li> </ul>


No	Equipment	Equipment Picture	Equipment Specifications
15)	<b>Adobe Creative Cloud Subscription</b> Quantity: 10 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Annual institutional license</li> <li>• Premiere Pro, Photoshop, and After Effects</li> <li>• Lightroom and Illustrator included</li> <li>• Supports media editing and design training</li> </ul>
16)	<b>USB-C Card Readers</b> Quantity: 2 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Multi-slot USB 3.0/USB-C interface</li> <li>• Supports SD, CF, and microSD cards</li> <li>• High-speed transfer for production files</li> </ul>
17)	<b>LaCie Rugged 2TB External HDD</b> Quantity: 2 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• 2TB storage capacity</li> <li>• Rubber bumper shock protection</li> <li>• USB-C and USB-A compatible</li> <li>• For student production file archival</li> </ul>

### SECTION 3A: TAILORING & FASHION DESIGN WORKSHOP

*Industrial-grade sewing and garment production equipment for 20 simultaneous students.*


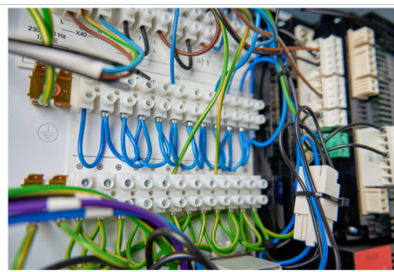
No	Equipment	Equipment Picture	Equipment Specifications
1)	<b>Industrial Sewing Machines</b> Quantity: 20 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Heavy-duty industrial straight-stitch sewing machines</li> <li>• Tables included</li> <li>• High-speed commercial grade for garment production</li> </ul>

No	Equipment	Equipment Picture	Equipment Specifications
2)	<b>Overlock Sewing Machines</b> Quantity: 5 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• 4-thread industrial overlock/serger machines</li> <li>• For clean professional seam finishing</li> <li>• Suitable for tailoring and garment production</li> </ul>
3)	<b>Cutting &amp; Ironing Stations</b> Quantity: 8 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Wide wooden layout cutting tables x4</li> <li>• Heavy steam irons with boards x4</li> <li>• Supports garment cutting, pressing, and finishing</li> </ul>
4)	<b>Dress Mannequins</b> Quantity: 10 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Adjustable female/male tailoring forms</li> <li>• For display and fitting</li> <li>• Useful for practical garment design training</li> </ul>
5)	<b>Lockable Steel Storage Cabinets</b> Quantity: 4 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Lockable steel fabric storage cabinets</li> <li>• For materials, tools, and student supplies</li> <li>• Protects consumables and training assets</li> </ul>

No	Equipment	Equipment Picture	Equipment Specifications
6)	<b>Student Tailoring Starter Kits</b> Quantity: 20 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Shears, measuring tapes, and tailor chalk</li> <li>• Pins, needles, and thread variants</li> <li>• Complete per-student toolkit for practical classes</li> </ul>

### SECTION 3B: SOLAR & ELECTRICAL INSTALLATION WORKSHOP





*Practical solar energy and domestic electrical wiring training with real-world tools and safety gear.*




No	Equipment	Equipment Picture	Equipment Specifications
1)	<b>Complete Off-Grid Solar Training Kits</b> Quantity: 5 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Solar panels, inverters, charge controllers, and batteries</li> <li>• Full off-grid demonstration system</li> <li>• Suitable for hands-on renewable energy training</li> </ul>
2)	<b>Domestic Electrical Wiring Boards</b> Quantity: 5 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Demonstration and testing boards</li> <li>• With breakers and switches</li> <li>• For domestic wiring installation training</li> </ul>

No	Equipment	Equipment Picture	Equipment Specifications
3)	<b>Insulated Technician Toolkits</b> Quantity: 20 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Heavy-duty insulated hand tools</li> <li>• Pliers, strippers, screwdrivers, and cutters</li> <li>• Professional-grade tools for electrical training</li> </ul>
4)	<b>Auto-Ranging Digital Multimeters</b> Quantity: 20 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• AC/DC digital multimeter</li> <li>• Includes test leads</li> <li>• Auto-ranging for measurement accuracy</li> <li>• Suitable for electrical diagnostics training</li> </ul>
5)	<b>Safety &amp; PPE Sets</b> Quantity: 20 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Insulated safety gloves</li> <li>• Protective eyewear</li> <li>• High-visibility vests</li> <li>• Supports practical training safety compliance</li> </ul>
6)	<b>Electrical Wire &amp; Consumables</b> Quantity: 5 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Multi-gauge domestic copper wiring</li> <li>• Insulation tape and wall-mount boxes</li> <li>• Per training station consumable set</li> </ul>

## SECTION 4: FLEXIBLE TRAINING & COWORKING SPACE


Modular, hot-desking, and collaborative workspace for seminars, workshops, and group project work.



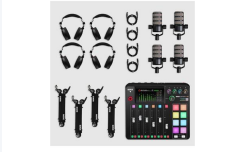



No	Equipment	Equipment Picture	Equipment Specifications
1)	<p><b>Foldable Training Furniture (Tables + Chairs)</b></p> <p>Quantity: 30 Units</p> <p>Equipment Link: <a href="#">Product Link</a></p>		<ul style="list-style-type: none"> <li>• Mobile flip-top nesting training tables</li> <li>• Stackable training chairs</li> <li>• Supports modular training layouts</li> </ul>
2)	<p><b>6-Person Modular Workstation Clusters</b></p> <p>Quantity: 1 Units</p> <p>Equipment Link: <a href="#">Product Link</a></p>		<ul style="list-style-type: none"> <li>• 6-person modular office cluster</li> <li>• Privacy dividers included</li> <li>• Hot-desk coworking configuration</li> </ul>
3)	<p><b>Ergonomic Office Chairs</b></p> <p>Quantity: 20 Units</p> <p>Equipment Link: <a href="#">Product Link</a></p>		<ul style="list-style-type: none"> <li>• High-back adjustable mesh chairs</li> <li>• Lumbar support</li> <li>• Breathable design for long working sessions</li> </ul>
4)	<p><b>65-inch Smart Collaboration Screens</b></p> <p>Quantity: 2 Units</p> <p>Equipment Link: <a href="#">Product Link</a></p>		<ul style="list-style-type: none"> <li>• 65-inch smart TV with wall mount</li> <li>• HDMI and wireless casting</li> <li>• For team collaboration and presentations</li> </ul>

No	Equipment	Equipment Picture	Equipment Specifications
5)	<b>Network Laser Print Station</b> Quantity: 2 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Heavy-duty network-connected monochrome printer</li> <li>• Workgroup model for shared office use</li> <li>• Supports student and staff printing needs</li> </ul>
6)	<b>Mobile Magnetic Whiteboards</b> Quantity: 4 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Mobile magnetic whiteboard</li> <li>• Flip-chart stand</li> <li>• For brainstorming and workshops</li> </ul>
7)	<b>Under-Desk Cable Organizers</b> Quantity: 4 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Flexible cable snake wire organizers</li> <li>• Keeps cable routing clean</li> <li>• Reduces trip hazards in coworking areas</li> </ul>

## SECTION 5: MULTIPURPOSE HALL (EVENTS & COMMUNITY)

*Professional audio-visual configuration for hosting forums, graduations, community events, and live-streamed presentations.*


No	Equipment	Equipment Picture	Equipment Specifications
1)	<b>Stage Furnishings Package</b> Quantity: 1 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Premium VIP armchairs</li> <li>• Wooden presentation podium</li> <li>• Registration desks</li> <li>• Suitable for official events and community forums</li> </ul>





No	Equipment	Equipment Picture	Equipment Specifications
2)	<b>Blackout Roller Blinds</b> Quantity: 40 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Heavy-duty blackout roller blinds</li> <li>• For light control during events and projections</li> <li>• Improves visibility for hall presentations</li> </ul>
3)	<b>Main P.A. Speaker System</b> Quantity: 1 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• 15-inch active loudspeakers x2</li> <li>• Matching subwoofers and amplifiers</li> <li>• For hall-wide coverage</li> </ul>
4)	<b>16-Channel Digital Audio Mixer</b> Quantity: 1 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Professional digital audio mixer console</li> <li>• 16 channels for events and presentations</li> <li>• Supports microphones, music, and livestream audio</li> </ul>
5)	<b>Microphone Package (16 Units)</b> Quantity: 16 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• 6 wireless handheld microphones</li> <li>• 4 lapel/lavalier microphones</li> <li>• 6 gooseneck conference microphones</li> <li>• Supports panels, speeches, and community events</li> </ul>
6)	<b>Main Display LED Video Wall</b> Quantity: 1 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• High-brightness P3 indoor LED video wall</li> <li>• Or 5000 lumens short-throw projector</li> <li>• For main stage and event display</li> </ul>
7)	<b>LED PAR Stage Wash Lights</b> Quantity: 6 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• LED PAR stage wash lights</li> <li>• DMX controller console</li> <li>• For events, graduations, and ceremonies</li> </ul>




No	Equipment	Equipment Picture	Equipment Specifications
8)	<b>PTZ Robotic Cameras (Livestream)</b> Quantity: 2 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Pan-tilt-zoom robotic cameras</li> <li>• Joystick controller included</li> <li>• For live-streaming and event recording</li> </ul>
9)	<b>Balanced XLR Cables (10m)</b> Quantity: 10 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• 10-meter heavy-shielded professional audio cables</li> <li>• Microphone cords for stage configurations</li> <li>• Reliable balanced signal transmission</li> </ul>
10)	<b>Rubber Floor Cable Ramps</b> Quantity: 10 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Heavy floor cable defender channels</li> <li>• 2-meter links per unit</li> <li>• For safe foot pathway routing during events</li> </ul>

## SECTION 6: CENTER-WIDE ELECTRICAL & OPERATIONAL ESSENTIALS

*Critical operational infrastructure and safety framework. Without these items, all high-value equipment in other sections cannot operate safely due to local power and environmental conditions in Jowhar.*

No	Equipment	Equipment Picture	Equipment Specifications
1)	<b>Universal Plug Adapters</b> Quantity: 40 Units Equipment Link: <a href="#">Product Link</a>	 <p>Click to see full view</p>	<ul style="list-style-type: none"> <li>• Heavy-duty fused 13A adapters</li> <li>• Universal UK-to-multi pin converters</li> <li>• Essential for mixed equipment compatibility</li> </ul>

No	Equipment	Equipment Picture	Equipment Specifications
2)	<b>General Surge Extension Strips</b> Quantity: 15 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Professional 4-way surge-protected strips</li> <li>• 5-meter workspace power distribution</li> <li>• For all workstations and training spaces</li> </ul>
3)	<b>CO2 Electrical Fire Extinguishers</b> Quantity: 4 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• 5kg carbon dioxide fire extinguisher</li> <li>• Explicitly for electronic lab placement</li> <li>• Safety compliance requirement for electrical equipment</li> </ul>
4)	<b>Anti-Static Air Blowers</b> Quantity: 2 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Handheld high-velocity electric duster</li> <li>• For server and computer core cleaning</li> <li>• Helps prevent dust damage in electronics</li> </ul>
5)	<b>Precision Maintenance Cleaning Kits</b> Quantity: 4 Units Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Non-abrasive optical sensor brushes</li> <li>• Microfiber solution lens wipes</li> <li>• For camera, lens, and equipment upkeep</li> </ul>

No	Equipment	Equipment Picture	Equipment Specifications
6)	<b>24K BTU Split Air Conditioners</b> Quantity: <b>2 units per room</b> Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• 24,000 BTU / 24K BTU wall-mounted split air conditioner</li> <li>• Two air conditioners per room for adequate cooling coverage and backup</li> <li>• Indoor unit with outdoor condenser and remote control</li> <li>• Professional installation, copper piping, drainage, and electrical connection required</li> <li>• Final quantity to be confirmed after verifying the number and size of rooms</li> </ul>
7)	<b>Room Storage Cabinets</b> Quantity: <b>1 cabinet per room</b> Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• Lockable steel storage cabinet</li> <li>• One cabinet per room for secure storage</li> <li>• Adjustable internal shelves for training materials and supplies</li> <li>• Suitable for classrooms, labs, and workshop rooms</li> </ul>
8)	<b>Center-Wide Security Camera System</b> <b>Quantity: coverage for all rooms</b> Equipment Link: <a href="#">Product Link</a>		<ul style="list-style-type: none"> <li>• PoE/IP security camera coverage for all rooms and key entrances</li> <li>• Network video recorder (NVR) with storage for continuous recording</li> <li>• Indoor cameras with night vision and motion detection</li> <li>• Professional cabling, installation, access control, and privacy signage required</li> </ul>

# Jowhar Youth Center Equipment Proposal

## No 1. ICT Training Lab

**Optimized for a 20-student classroom layout with high-speed local networking and adequate power backup.**

Item Description	Recommended Specifications	Qty
1 Desktop Computers	Intel Core i7 (Latest Gen), 16GB RAM, 512GB SSD, 21.5" Monitor, Windows 11 Pro	20
2 Instructor Laptop/Desktop	Intel Core i7, 16GB RAM, 1TB SSD, Dedicated Graphics card	1
3 Computer Tables & Chairs	Heavy-duty ergonomic computer desks and adjustable mesh office chairs	20
4 Projector & Screen	4000 Lumens Full HD Laser Projector with 100" Motorized Screen	1
5 Smart Interactive Screen	75" 4K UHD Interactive Touch Display with Android/Windows dual OS	1
6 Laser Printers & Scanner	Heavy-duty Workgroup Multi-function Printer (Print, Copy, Scan)	2
7 Individual UPS Units	650VA Line-Interactive UPS (one per workstation to protect against drops)	20
8 Central Power Stabilizer	10KVA Servo Voltage Stabilizer for the entire lab	1
9 Network Infrastructure	48-Port Gigabit PoE Managed Switch + 9U Wall Mount Rack Cabinet	1
10 WiFi & Connectivity	Dual-Band Wi-Fi 6 Enterprise Access Points	4
11 Surge Extension Strips	Heavy-duty 6-Way surge-protected power strips with 3m cable for computer rows.	6
12 CAT6 Network Cables	Pre-terminated 2-meter high-speed Ethernet patch cords for desktop array.	22

## 2. Digital Media & Innovation Lab

**Upgraded using your professional production standards to allow for fully functional podcasting, filmmaking, and photography workflow**

Item Description	Detailed Specifications (Based on RC Sample)	Qty
1 Multimedia Workstations	High-end Mac Studio or Intel i9 PC, 32GB RAM, 1TB SSD, RTX Dedicated GPU	2
2 Professional DSLR Camera	Canon EOS 5D Mark IV Body (30.4MP, Full-Frame, 4K Video)	2
3 Standard Zoom Lens	Canon EF 24-105mm f/4L IS II USM Lens	2
4 Prime Portrait/Low-Light Lens	Canon EF 50mm f/1.8 STM Lens	2
5 Camera Battery Grips	Canon BG-E20 Battery Grip (for extended shoot times)	2
6 Camera Gimbal Stabilizer	DJI RS 3 Pro Gimbal Stabilizer (10 lb payload capacity)	2
7 High-Speed Storage	SanDisk 128GB Extreme PRO UHS-I SDXC Memory Cards	4
8 Rechargeable Battery Kits	Panasonic eneloop Pro AA Ni-MH Batteries with 4-place Chargers	4
9 Professional Video Tripods	Promage Professional Video Tripod PM-T650 with fluid panoramic head	2
10 On-Camera Flash Units	Yongnuo YN560-IV Speedlite Transceiver Flashes	2
11 Studio Lighting Kit	3-Point LED Softbox Continuous Lighting Kit with adjustable stands	2
12 Podcast Production Studio	4-Channel Audio Mixer/Recorder Console + 4 Broadcast Studio Mics	1
13 Studio Monitoring Headphones	Closed-back Studio Monitoring Headphones (Audio-Technica or equivalent)	4
14 Green Screen	10x12ft Chroma Key Backdrop	2
15 Video Editing Software	Adobe Creative Cloud Annual Institutional Subscription Licenses (Premiere/Photoshop).	10
16 Studio Headphones	Closed-back over-ear professional audio monitoring headphones for tracking and editing.	4
17 USB-C Card Readers	Multi-slot high-speed USB 3.0/USB-C memory card interface reader hubs.	2
18 Rugged External Storage	LaCie Rugged 2TB external hard drives for student production file archival.	2

## 3. Vocational Training Section

**Divided clearly into operational sub-sections with safety gear and startup material included.**

**A. Tailoring & Fashion Design Workshop**

Item Description	Recommended Specifications	Qty
1 Industrial Sewing Machines	Heavy-duty industrial straight-stitch sewing machines with tables	20
2 Overlock Sewing Machines	4-Thread Industrial Overlock/Serger Machines	5
3 Cutting & Ironing Stations	Wide wooden layout cutting tables (4) & Heavy steam irons with boards (4)	8
4 Dress Mannequins	Adjustable female/male tailoring display dress forms	10
5 Storage & Tools	Lockable steel fabric cabinets + 20 Start-up tailoring kits (scissors, needles, tape)	4
6 Tailoring Component Kits	Multi-item student sewing starter toolkits (shears, measuring tapes, chalk, pins, thread var	20

**B. Solar & Electrical Installation Workshop**

Item Description	Recommended Specifications	Qty
1 Solar Training Kits	Complete off-grid solar kits (Panels, Inverters, Charge Controllers, Batteries)	5
2 Electrical Training Boards	Domestic wiring demonstration and testing boards with breakers/switches	5
3 Technician Toolkits	Heavy-duty insulated hand toolsets (pliers, strippers, screwdrivers, cutters)	20
4 Digital Multimeters	Auto-ranging AC/DC digital multimeters with test leads	20
5 Safety & PPE	Insulated safety gloves, protective eyewear, and high-visibility vests	20
6 Consumable Wire Loops	Rolls of multi-gauge domestic electrical copper wiring, insulation tape, and wall mount b	5

**4. Flexible Training Rooms & Coworking Space**

**Designed for modular, hot-desking, and collaborative workspace arrangements.**

Item Description	Recommended Specifications	Qty
1 Foldable Training Furniture	Mobile flip-top nesting training tables and stackable training chairs	30
2 Shared Workstations	6-Person modular office workstation clusters with privacy dividers	1
3 Ergonomic Office Chairs	High-back adjustable mesh chairs with lumbar support	20
4 Collaboration Screens	65" Smart TVs with wall mounts and HDMI/Wireless casting capabilities	2
5 Office Print Station	Heavy-duty network-connected monochrome laser printers	2
6 Visual Aids	Mobile magnetic whiteboards/flipchart stands	4
7 Under-Desk Cable Links	Flexible cable snake wire organizers to route computer cluster lines without exposure.	4

**5. Multipurpose Hall (Events & Community Space)**

**Professional audio-visual configuration for hosting forums, graduations, and presentations.**

Item Description	Recommended Specifications	Qty
1 Stage Furnishings	Premium VIP armchairs, wooden presentation podium, registration desks	1
2 Windows & Acoustics	Heavy-duty blackout roller blinds for light control	40
3 Main P.A. System	15" Active Loudspeakers (2) with matching subwoofers and amplifiers	1
4 Audio Control Surface	16-Channel Professional Digital Audio Mixer Console	1
5 Microphone Package	6 Wireless Handheld Mics, 4 Lapel/Lavalier Mics, 6 Gooseneck Conference Mics	16
6 Main Display Video Wall	High-brightness P3 Indoor LED Video Wall Display (or 5000 lumens short-throw project	1
7 Stage & Event Lighting	LED PAR Stage Wash Lights with DMX Controller console	6
8 Event Video Archiving	PTZ (Pan-Tilt-Zoom) Robotic Cameras with joystick controller for live-streaming	2
9 Balanced XLR Cable	10-meter heavy-shielded pro audio microphone cords for stage configurations.	10

## 6. Center-Wide Electrical & Operational Essentials

Item Name	Technical Description & Specifications (Excel Layout)	Qty
1 Universal Plug Adapters	Heavy-duty fused 13A universal UK-to-multi pin outlet converter adapters.	40
2 General Surge Extensions	Professional 4-Way surge-protected workspace power distribution strips (5-meter run).	15
3 Electrical Fire Shield	5kg Carbon Dioxide Fire Extinguisher units explicit for electronic lab placement.	4
4 Anti-Static Air Blowers	Handheld high-velocity electric mechanical dusters for server and computer core cleaning.	2
4 Maintenance Cleaning Kits	Precision non-abrasive optical sensor brushes and microfiber solution lens wipes.	4
5 24K BTU Split Air Conditioners (2 per room )	<ul style="list-style-type: none"> <li>• 24,000 BTU / 24K BTU wall-mounted split air conditioner</li> <li>• Two air conditioners per room for adequate cooling coverage and backup</li> <li>• Indoor unit with outdoor condenser and remote control</li> <li>• Professional installation, copper piping, drainage, and electrical connection required</li> <li>• Final quantity to be confirmed after verifying the number and size of rooms</li> </ul>	5*2 10
6 Room Storage Cabinets ( 1 per room )	<ul style="list-style-type: none"> <li>• Lockable steel storage cabinet</li> <li>• One cabinet per room for secure storage</li> <li>• Adjustable internal shelves for training materials and supplies</li> <li>• Suitable for classrooms, labs, and workshop rooms</li> </ul>	5*1 5
7 Center-Wide Security Camera System ( all the rooms )	<ul style="list-style-type: none"> <li>• PoE/IP security camera coverage for all rooms and key entrances</li> <li>• Network video recorder (NVR) with storage for continuous recording</li> <li>• Indoor cameras with night vision and motion detection</li> <li>• Professional cabling, installation, access control, and privacy signage required</li> </ul>	5*5. 25

Section 6 represents the critical operational infrastructure and safety framework required to transition the Jowhar Youth Center from a collection of loose appliances into a fully functional, safe, and sustainable training ecosystem. High-value assets across the ICT Lab, Digital Media Lab, and Vocational Workshops cannot operate in isolation. Due to the unique environmental and grid characteristics of the region, this section directly resolves three hidden operational vulnerabilities

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