

**PROJECT: 193198- INTRODUCTION OF NEW TECHNOLOGIES IN EXISTING TECHNICAL INSTITUTES OF TRIBAL DISTRICTS**

**SOR FOR ELECTRICAL TECHNOLOGY GPI JALAKAMELA**

**Location: JALAKA MELA**

**PLEASE ORGANIZE YOUR BID AS FOLLOWS;**

- 1) Bidder can bid for items as per Schedule of requirement published on KPTEVTA Website and having specialty /experience as described in BSD.
- 2) The Items/Equipment must have Minimum Specification acceptable to the Technical Committee of KP-TEVTA; however the higher specification may be accepted if within the financial limit.
- 3) All bidders must submit the relevant details of bid/proposals duly labelled by a permanent marker with the name of bidder and also to provide documents in soft copies (MS WORD format) on USB drive
- 4) The Supplier shall write in bold & legible letters "Name of the Project" on the envelope.
- 5) The supplier will submit the tender documents properly Computer Typed and each page shall be endorsed and numbered along with terms and condition issued by the KP-TEVTA dully signed by the authorized personnel with company seal; otherwise the bid will not be accepted.
- 6) The bidder will be responsible for standard local warranty given by the manufacturer where applicable

<b>Sr. No.</b>	<b>Name of Items</b>	<b>QTY</b>
1	DC Fundamental trainer	1
2	AC Fundamentals Trainer along with modules and base unit	1
3	Solid state Semiconductor Trainer along with modules and base unit	1
4	Thyristors And Power Control Trainer along with modules and base unit	1
5	Digital Logic Fundamentals Trainer along with modules and base unit	1

6	Digital logic trainer Breadboard based with all standard accessories and modules	2
7	Analog Trainer Breadboard Based with all standard accessories and modules	2
8	PLC Trainer with all standard accessories	1
9	Analog Dual Trace Oscilloscope, 40 MHz:	2
10	<p>Laboratory Instruments demonstration type:</p> <ul style="list-style-type: none"> <li>• Refrigerator qty 01</li> <li>• Pedestal Fan qty 01</li> <li>• Electric Iron qty 01</li> <li>• LED TV qty 01</li> <li>• Microwave Oven qty 01</li> <li>• Contactors</li> <li>• Generator 3.5 Kva</li> <li>• Air Conditioner 01 Ton</li> </ul>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin-left: auto; margin-right: auto;"> <p>With toolbox with all accessories</p> </div> <p>1 Set</p>
11	Digital Function Generator	2
12	Digital storage oscilloscope	2
13	Digital Multimeter with dual measurement displays (Bench Type)	3
14	Digital Clamp on meter:	5
15	Digital Multimeter (Hand Held):	5
16	Digital LCR Meter bench type	4
17	Multiple output Dual range DC power supply:	1
18	Single and 3-phase Transformer Trainer:	1

19	Motor Winding Kit Complete workbench type	2
20	<p>Electricians Tool belt Tool Kit 13Pcs:(One kit for each student)</p> <p>5m/16" ST tape measure, 125-250V AC mains tester, junior hacksaw, 210mm pocket level, electricians knife, 160mm combi cutter, 170mm snipe nose pliers and 185mm combination pliers; 5 x screwdrivers (PZD 2 x 100mm, SLP 2.5 x 75mm, SLP 5.5 x 125mm, SLP 6.5 x 150mm).</p> <p>(With complete accessories and instruction manual)</p>	30

**ASSISTANT DIRECTOR (PROCUREMENT)**