

**PROJECT: "193183-OVERCOMING OF STAFF/EQUIPMENT
DEFICIENCIES IN TECHNICAL INSTITUTES IN FATA"**

SOR FOR PHYSICS

Location: GPI MIRANSHAH

***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.

Sr. No.	Name of Items	QTY
1	Vernier Caliper	36
2	Solid Cylinders	36
3	Screw Gauge	36
4	Copper Wire	20
5	Weight Box	12
6	Spring balance	12
7	Meter Rod	24
8	Wooden wedge different sizes	24
9	Stand Metallic	12
10	Grave sand apparatus with pulley	12

11	Set Square	12
Sr. No	Name of Items	QTY
12	Drawing Board 15"x20"	12
13	Drawing Board Pin	12
14	Stop Watch, Swiss Made	12
15	Thermometer Centigrade	12
16	Thermometer Fahrenheit	12
17	Serial apparatus with slated weight	12
18	Fly wheel with slated weight and thin shing	4
19	Resonance tube apparatus length 1 meter	48
20	Tuning Fork, UK, Germany, Japan or Equivalent	12
21	Rubber Pad	24
22	Sonometer with slated weight and two wedge	12
23	Linear expansion apparatus with metal rod	12
24	Voltmeter 0-3 volt	6
25	Voltmeter 0-300 volt	6
26	Connecting Wire copper with insulation cotton	50
27	Magnet high power	6
28	Graduated Cylinder	12
29	Wooden Block 10x12x2"	12
30	Inclined Plan with scalar and pully	24
31	Scale Pan	12
32	Wooden Cube	12
33	Hock law apparatus with helical sprint pointer and scale	24
34	Physical balance	4
35	Calorimeter with wooden box stirrer	12
36	Electric Heater 1000 Watt	2
37	Ampere meter 0-10 amp	12
38	Resistance box	6
39	Convex lenses 45 cm	24
40	Concave lenses 10 cm	24

Sr. No	Name of Items	QTY
41	Concave mirror 10 cm	24
42	Fletcher trolley complete	4
43	Acceleration apparatus completed	4
44	Simple screw jack complete	4
45	Wheel & Axle apparatus complete	2
46	Glass Slab 4x8x1 cm	12
47	Steam generator	12
48	Specific Gravity bottle 25 cc	12
49	Specific Gravity bottle 50 cc	24
50	Fly Wheel	6
51	Screw Driver, 6"	6
52	Plier 6"	8
53	Rubber nylon tube 6" dia	10

Assistant Director (Procurement)