

PROCUREMENT PLAN - STRIVE - 2021 - 22

ABSTRACT OF EXPENDITURE - STRIVE SCHEME - GOVT. ITI KISHTWAR

Priority	Description of Expenditure	Procurement Proposed	Amount	Total Amount
1	IT Lab	A. Equipment	23,65,000	27,65,000
		B. IT & Electrical Works	1,00,000	
		C. Furniture	3,00,000	
2	MMV	A. Equipment	1050000	1050000
3	Smart Phone	A. TRAINEES TOOL KIT	377100	13,85,000
		B. Tools & Equipment	531000	
		C. CONSUMABLES	221000	
		D. WORKSHOP FURNITURE	255900	
4	Civil Works	Civil Works	750000	750000
5	Misc	Publicity, Seminars, POL, OE, Sports, Industrial Visits, Rent, Hosting Charges, Convocations, Awards, emergency Maintenance, Repair, (if any), etc	50000	50,000
TOTAL (Rs) - A				60,00,000
Lacs				60.00
6	Computer Operator & Programming Assistant	A. Tools / Equipment :-	1826000	20,78,200
		B. Software :-	45000	
		C. Furniture :-	207200	
7	Building Construction	A. TRAINEES TOOL KIT :-	160000	11,59,040
		B. TOOLS, MEASURING INSTRUMENTS AND GENERAL SHOP OUTFIT :-	644290	
		C. TOOLS & EQUIPMENT FOR DRAWING HALL	199750	
		D. FURNITURE ITEMS	155000	
TOTAL (Rs) - B				32,37,240
Lacs				32.37
TOTAL (Rs) - (A + B)				92,37,240
Lacs				92.37

PRIORITY TOP

S. No	Details of Group	Amount	Lacs
1	Tools & Equipment	43,23,100	43.23
2	Furniture	5,55,900	5.56
3	IT & Electrical Works	1,00,000	1.00
4	Civil Works	750000	7.50
5	Consumable	221000	2.21
6	Software	-	-
7	Misc	50000	0.50
	Total	60,00,000	60.00

LESS THAN TOP PRIORITY

S. No	Details of Group	Amount	Lacs
1	Tools & Equipment	28,30,040	28.30
2	Furniture	3,62,200	3.62
3	IT & Electrical Works	-	-
4	Civil Works	-	-
5	Consumable	-	-
7	Software	45000	0.45
6	Misc	-	-
	Total	32,37,240	32.37

OVERALL (Top Priority + Less Priority)

S. No	Details of Group	Amount	Lacs
1	Tools & Equipment	71,53,140	71.53
2	Furniture	9,18,100	9.18
3	IT & Electrical Works	1,00,000	1.00
4	Civil Works	750000	7.50
5	Consumable	221000	2.21
7	Software	45000	0.45
6	Misc	50000	0.50
	Total	92,37,240	92.37

TENTATIVE ESTIMATION PROPOSED FOR SETTINGUP IT & GENERAL PURPOSE LAB

S. No	Name of Item	MINIMUM SPECIFICATION for Information Technology Lab	Unit	Tentative Quantity	Tentative Rate	Tentative Amount	Method of Procurement	Preferred "Procurement Package" for ease of bidding
A. Equipment								
1	COMPUTER AIO	CORE i5 AIO / 9 TH GEN OR HIGHER/ 8GB RAM / 1TB HDD/ 128 SSD/ 20" LFD OR HIGHER / WIN 10, or Higher Specs with onsite warranty	No	25	60000	15,00,000	Govt / Semi Govt. Deptt / Govt. Corporation / Competitive Bid / Quotations / Shopping Open Market / Registered Dealers / Channel Partners / Distributors / GeM / Open Tender in newspaper, etc	P-IT-1
2	Professional LED Display with Integrated Touch Screen With INTEGRATED CORE i5	Professional LED Display with Integrated Touch Screen Diagonal Size: 75 Inches OR ABOVE,Resolution:4K;Brightness: 600 NITS; Aspect Ratio: 16:9/16:10; Contrast Ratio: 15000:1 or Higher; Inputs: USB port for Android x 2, VGA IN x 1, VGA Out x 1, HDMI x 3, USB B Type for Touch x 1, LAN Port for Android x 1, SDIF, RS-232, YPbPr, Video IN, Video Out; Speaker 15Wx2; Video/Audio- PAL/ NTSC/ SECAM; Antiglare Toughened Glass Surface; IR Touch Sensor; Multi-touch 6 Points Writing, 10 Points Touch; Writing Tools – pen Or Finger; Touch Resolution : 32767*32767; Scan Speed – 10 ms; Cursor Speed: 125 Points/s ; Positioning Accuracy: 1 mm; Communication Interface: USB; Features:-1. Energy Saving – Ideal to Standby Time; 2. Scheduled Power On / Off; 3. Screen Shot in Single Click; 4. Wireless / Wired Printer Support; 5. Child Lock Setup to avoid misuse; 6. USB port Lock for Android; 7. USB Plug & Play in Android – Document, PDF, PPT, Video, Audio; 8. Smart Eye Protection – Eye Protection Writing Mode, Eye protection Brightness control mode as per light ambient; 9. Background Change for Android; or Higher Specs with onsite warranty	No	1	3,25,000	3,25,000	(do)	P-IT-2
3	ONLINE UPS	5 KVA Online UPS with Two Hour Backup, with Battery racks with onsite warranty	No	1	2,25,000	2,25,000	(do)	P-IT-3
4	Air Conditioner	HVAC 1.5 Tonne with stabiliser, with onsite warranty	No	2	60,000	1,20,000	(do)	P-IT-4
5	Visualiser	VISUAL PRESENTER: Min. 5 Mega Pixel; Minimum 12x Optical Zoom, 15x Digital Zoom; Min. 30 FPS; Auto/Manual; Min A4 Size; It should have 950 TV Lines or more. It should have native resolution of 1920 x 1080 Full HD; It should support the following resolutions 1024x768; 1280x1024;upto 1920x1080; It should have option of Auto/ Manual White Balance.; It should have the following Functions: Color/Black-White, Mirror,Rotate,Brightness Control, Freeze, PIP, PBP, Preview; It should have Atleast 1VGA-IN, 1 HDMI-IN, Audio-IN; It should have RS-232 Port for Control; It should have 1VGA-OUT, 1 HDMI-OUT, Audio-OUT; It should have USB Port x1, Direct Mouse Connectivity Port, SD Card Slot, Direct Microphone Input.; Remote Control; or Higher Specs with onsite warranty	No	1	60,000	60,000	(do)	P-IT-5

S. No	Name of Item	MINIMUM SPECIFICATION for Information Technology Lab	Unit	Tentative Quantity	Tentative Rate	Tentative Amount	Method of Procurement	Preferred "Procurement Package" for ease of bidding
6	Podium	Digital Podium: 1.6mm CRCA Steel Sheet, Polymer Powder Coated with Wheel Mounted. Integrated with 21" Interactive Panel with tilt/motorized mechanism, Control Panel, RFID Authentication, Control Ports, Amplifier, Speakers – 2 RMS 20 Watts @ 1 KHz, Gooseneck Microphones, Handheld & Lapel Microphones, LED Lamp; Inbuilt System of 4GB/1TB/Win 10 / Norton or McAfee Anti Virus, or Higher Specs with onsite warranty	No	1	50,000	50,000	(do)	P-IT-6
7	Laptop	i5 11th Gen, 8GB RAM, 512GB SSD, 2GB Graphics, Win 10, or Higher Specs with onsite warranty	No	1	85000	85,000	(do)	P-IT-7
A. Equipment								
I	Tentative Quantity	32						
II	Tentative Rate	73906.25	0.7	Lac				
II	Tentative Amount	23,65,000	24	Lac				
B. IT & Electrical Works								
8	Networking + CCTV + Electrification	30 Nodes Networking / 4 Port CCTV / Electrification Points of 90 Nodes/	Job	1	1,00,000	1,00,000	Govt / Semi Govt. Deptt / Govt. Corporation / Competitive Bid / Quotations / Shopping Open Market / Registered Dealers / Channel Partners / Distributors / GeM / Open Tender in newspaper, etc	P-IT-8
B. IT & Electrical Works								
I	Tentative Quantity	1						
II	Tentative Rate	100000	1	Lac				
II	Tentative Amount	1,00,000	1	Lac				
C. Furniture								
9	Furniture	Computer Tables With Computer Chairs	No	25	12,000	3,00,000	Govt / Semi Govt. Deptt / Govt. Corporation / Competitive Bid / Quotations / Shopping Open Market / Registered Dealers / Channel Partners / Distributors / GeM / Open Tender in newspaper, etc	P-IT-9
C. Furniture								
I	Tentative Quantity	25						
II	Tentative Rate	12000	0.1	Lac				
II	Tentative Amount	3,00,000	3	Lac				
Tentative Total (Rs.)						27,65,000		
INFORMATION TECHNOLOGY LAB Total (Lacs)						27.65		

TENTATIVE ESTIMATION PROPOSED UPGRADE TRADE : MECHANIC MOTOR VEHICLE

S. No.	Name of Item	Tentative Specification	Unit	Tentative Quantity	Tentative Rate	Tentative Amount	Method of Procurement	Preferred "Procurement Package" for ease of bidding
A. Equipment								
1	Two post car lift – capacity 4000 kg	Hydraulic Type with Mechanical Arms Locking.	No	1	350000	350000	Govt / Semi Govt. Deptt / Govt. Corporation / Competitive Bid / Quotations / Shopping Open Market / Registered Dealers / Channel Partners / Distributors / GeM / Open Tender in newspaper, etc	P-MMV-1
2	Cut section model, petrol		No	1	350000	350000	(do)	P-MMV-2
3	Working Engine, Diesel		No	1	350000	350000	(do)	P-MMV-3
Tentative Total (Rs.)						1050000		
MECHANIC MOTOR VEHICLE Total (Lacs)						10.50		

TENTATIVE ESTIMATION PROPOSED NEW TRADE : SMARTPHONE TECHNICIAN CUM APP TESTER

S. No.	Name of Item	Tentative Specification	Unit	Tentative Quantity to be Procured	Tentative Rate	Tentative Amount	Method of Procurement	Preferred "Procurement Package" for ease of bidding
A. TRAINEES TOOL KIT								
1	Soldering Iron	10 watt	No	25	400	10000	Govt / Semi Govt. Deptt / Govt. Corporation / Competitive Bid / Quotations / Shopping Open Market / Registered Dealers / Channel Partners / Distributors / GeM / Open Tender in newspaper, etc	P-STAP-1
		25 Watt	No	25	350	8750		
2	PCB Holder / PCB Stand for mobile		No	25	3500	87500	(do)	P-STAP-2
3	Blade Cutter		No	25	400	10000	(do)	P-STAP-3
4	Nose Cutter		No	25	500	12500	(do)	P-STAP-4
5	Tweezers	6 inch	No	25	250	6250	(do)	P-STAP-5
6	Multimeter	Digital	No	13	5000	65000	(do)	P-STAP-6
7	Screwdriver Kit	Screwdrivers of different shapes and sizes	No	13	3500	45500	(do)	P-STAP-7
8	Different types Mobile Opener		Set	2	3300	6600	(do)	P-STAP-8
9	Magnifying glass with stand and lamp	50 mm dia	No	25	1500	37500	(do)	P-STAP-9
10	Rework Station (Hot Air Blowers for mobile)		No	25	3500	87500	(do)	P-STAP-10
A. TRAINEES TOOL KIT								
I	Quantity Available in the Trade / Workshop / Store	228						
II	Tentative Rate	1653.9474	0.017					
II	Tentative Amount	377100	3.771					
B. Tools & Equipment								
11	Battery Booster		No	2	5000	10000	Govt / Semi Govt. Deptt / Govt. Corporation / Competitive Bid / Quotations / Shopping Open Market / Registered Dealers / Channel Partners / Distributors / GeM / Open Tender in newspaper, etc	P-STAP-11
12	Different types of test JIG Box (04 types)		Set	1	5000	5000		P-STAP-12
13	Ultrasonic Cleaner		No	2	3500	7000	(do)	P-STAP-13
14	BGA Kit		No	2	10000	20000	(do)	P-STAP-14
15	DC Power Supply	9 – 15 V; 2 Amp	No	2	4500	9000	(do)	P-STAP-15
16	ONLINE UPS & STABILIZER	5 KVA Online UPS with Two Hour Backup, with Battery racks alongwith 15KVA Servo Stabilizer, with onsite warranty	No	1	225000	225000	(do)	P-STAP-16
17	Laptop	Latest version	No	1	55000	55000	(do)	P-STAP-17
18	Interactive Board	Latest version	No	1	20000	20000	(do)	P-STAP-18

S. No.	Name of Item	Tentative Specification	Unit	Tentative Quantity to be Procured	Tentative Rate	Tentative Amount	Method of Procurement	Preferred "Procurement Package" for ease of bidding
19	Computer with printer and scanner	CORE i5 AIO / 9 TH GEN OR HIGHER/ 8GB RAM / 1TB HDD/ 128 SSD/ 20" LFD OR HIGHER / WIN 10, or Higher Specs with onsite warranty	No	3	60000	180000	(do)	P-STAP-19
B. Tools & Equipment								
I	Tentative Quantity to be Procured	15						
II	Tentative Rate	35400	0.354					
II	Tentative Amount	531000	5.31					
C. CONSUMABLES								
20	Old/ Used Mobile PCB		No	13	5000	65000	Govt / Semi Govt. Deptt / Govt. Corporation / Competitive Bid / Quotations / Shopping Open Market / Registered Dealers / Channel Partners / Distributors / GeM / Open Tender in newspaper, etc	P-STAP-20
21	Old/ Used Smartphone		No	5	9000	45000		P-STAP-21
22	Old/ Used Tab		No	3	25000	75000		P-STAP-22
23	Solder Wire	The composition of most solder wire is Tin/ Lead in the ratio 60:40 or 63:37	Roll	1	200	200	(do)	P-STAP-23
24	Brush	Only ESD-Safe cleaning brushes	No	5	50	250	(do)	P-STAP-24
25	Thinner or PCB Cleaner		Ltr	1	800	800	(do)	P-STAP-25
26	Jumper Wire		Roll	1	50	50	(do)	P-STAP-26
27	Solder Paste		No	12	50	600	(do)	P-STAP-27
28	Liquid Flux		No	5	100	500	(do)	P-STAP-28
29	Cleaning Cotton		Pkts	5	200	1000	(do)	P-STAP-29
30	Paste Flux		No	5	700	3500	(do)	P-STAP-30
31	De-soldering Wire		No	12	50	600	(do)	P-STAP-31
32	Wrist Strap/ Band		No	12	200	2400	(do)	P-STAP-32
33	Antistatic Hand Gloves		No	12	150	1800	(do)	P-STAP-33
34	Antistatic Mat		No	6	300	1800	(do)	P-STAP-34
35	Antistatic Apron		No	25	500	12500	(do)	P-STAP-35
36	Smoke Absorber (Mouth Mask)		No	100	100	10000	(do)	P-STAP-36
C. CONSUMABLES								
I	Tentative Quantity to be Procured	223						
II	Tentative Rate	991.03139	0.01					
II	Tentative Amount	221000	2.21					

S. No.	Name of Item	Tentative Specification	Unit	Tentative Quantity to be Procured	Tentative Rate	Tentative Amount	Method of Procurement	Preferred "Procurement Package" for ease of bidding
D. WORKSHOP FURNITURE								
37	Students Bench cum Desk Top Size 1000mm x 370mm	Bench cum Desk for Two Students	No	12	7000	84000	Govt / Semi Govt. Deptt / Govt. Corporation / Competitive Bid / Quotations / Shopping Open Market / Registered Dealers / Channel Partners / Distributors / GeM / Open Tender in newspaper, etc	P-STAP-37
38	Work bench	2000 x1000 x 700 mm with 2" pipe frame. Top with teak slab and fixing with 3/4" good quality rubber sheet.	No	4	7000	28000	(do)	P-STAP-38
39	Almirah	195 x90 x 48 cm outer sheet 20 SWG inner partition with four selves of 22Swg	No	2	12000	24000	(do)	P-STAP-39
40	Lockers	195 x 90 x 48 set six locker in one structure	No	1	15000	15000	(do)	P-STAP-40
41	Instructor table	4'X2'X2.5' with steel tubular frame & sun mica top	No	1	7000	7000	(do)	P-STAP-41
42	Instructor chair	Standard revolving with wheel	No	1	6000	6000	(do)	P-STAP-42
43	Computer table	Standard with drawers & self to accommodate UPS & CPU	No	3	5500	16500	(do)	P-STAP-43
44	Computer chair	Revolving type metal based & metal wheel standard one	No	3	3500	10500	(do)	P-STAP-44
45	White board	4'X3' ferrous base sheet to hold magnetic duster with white finish surface.	No	1	4900	4900	(do)	P-STAP-45
46	Stool	2' x 1.5'	No	24	2500	60000	(do)	P-STAP-46
D. WORKSHOP FURNITURE								
I	Tentative Quantity to be Procured	52						
II	Tentative Rate	4921.1538	0.049	Lac				
II	Tentative Amount	255900	2.559	Lac				
Tentative Total (Rs.)						1385000		
SMARTPHONE TECHNICIAN CUM APP TESTER Total (Lacs)						13.85		

TENTATIVE ESTIMATION PROPOSED UPGRADE TRADEs : Civil Works

S. No.	Name of Item	Specification	Unit	Quantity Needed	Tentative Rate	Tentative Amount	Method of Procurement	Preferred "Procurement Package" for ease of bidding
1	Civil Works for Errection of @ Pole Structure	AS will be finalised with Executing Agency	Job	1	750000	750000	Govt / Semi Govt. Deptt / Govt. Corporation / Competitive Bid / Quotations / Shopping Open Market / Registered Dealers / Channel Partners / Distributors / GeM / Open Tender in newspaper, etc	P-CW-1
2	Civil Works Ramp, etc for setup for service centre							
3	Any other minor civil works found necessary							
Tentative Total (Rs.)						750000		
CIVIL WORKs Total (Lacs)						7.50		

TENTATIVE ESTIMATION PROPOSED UPGRADE TRADE : COMPUTER OPERATOR & PROGRAMMING ASSISTANT and OTHER RELEVANT TRADE

S. No.	Name of the Tool & Equipment	Tentative Specification	Unit	Tentative Quantity to be Procured	Tentative Rate	Tentative Amount	Method of Procurement	Preferred "Procurement Package" for ease of bidding	
A. Tools / Equipment :-									
1	Desktop Computer	CORE i5 AIO / 9TH GEN OR HIGHER/ 8GB RAM / 1TB HDD/ 128 SSD/ 20" LFD OR HIGHER / WIN 10, or Higher Specs with onsite warranty	No	23	60000	1380000	Govt / Semi Govt. Deptt / Govt. Corporation / Competitive Bid / Quotations / Shopping Open Market / Registered Dealers / Channel Partners / Distributors / GeM / Open Tender in newspaper, etc	P-COPA-1	
2	ONLINE UPS	5 KVA Online UPS with Two Hour Backup, with Battery racks with onsite warranty	No	1	2,25,000	225000		P-COPA-2	
3	Air conditioner	Split type 1.5 tons, HVAC	No	2	75000	150000		(do)	P-COPA-3
4	Laptop	Latest version	No	1	60000	60000		(do)	P-COPA-4
5	Vacuum cleaner	Hand Held	No	1	7000	7000		(do)	P-COPA-5
5	Fire Extinguisher CO2	2 KG	No	2	2000	4000			P-COPA-6
A. Tools / Equipment :-									
I	Tentative Quantity to be Procured	30							
II	Tentative Rate	60866.66667	0.609	Lac					
II	Tentative Amount	1826000	18.26	Lac					
B. Software :-									
1	Tally	ERP 9 or Latest, Multiplie/Many Single User	Licensed	1	45000	45000	(do)	P-COPA-7	
B. Software :-									
I	Tentative Quantity to be Procured	1							
II	Tentative Rate	45000	0.45	Lac					
II	Tentative Amount	45000	0.45	Lac					
C. Furniture :-									
1	Computer table	Laminated top 150X650X750 mm with sliding tray for key board and one shelf of storage	No	24	4500	108000	(do)	P-COPA-8	
2	Operators chair	without arms mounted on castor wheels, adjustable height	No	24	2800	67200	(do)	P-COPA-9	
3	Storage cabinet	60X700X450mm	No	1	12000	12000	(do)	P-COPA-10	
4	White Board	minimum 4X6 feet	No	1	5000	5000	(do)	P-COPA-11	
5	Steel Almirah	2.5 m x 1.20 m x 0.5 m	No	1	15000	15000	(do)	P-COPA-12	
C. Furniture :-									
I	Tentative Quantity to be Procured	55							
II	Tentative Rate	3767.272727	0.038	Lac					
II	Tentative Amount	207200	2.072	Lac					
						2078200			
Computer Operator & Programming Assistant Total (Lacs)						20.78			

TENTATIVE ESTIMATION PROPOSED NEW TRADE : BUILDING CONSTRUCTOR (Mason)

S. No.	Name of the Tool & Equipment	Tentative Specification	Unit	Tentative Quantity to be Procured	Tentative Rate	Tentative Amount	Method of Procurement	Preferred "Procurement Package" for ease of bidding
A. TRAINEES TOOL KIT :-								
1	Bolster	4" (100mm)	No	25	400	10000	Govt / Semi Govt. Deptt / Govt. Corporation / Competitive Bid / Quotations / Shopping Open Market / Registered Dealers / Channel Partners / Distributors / GeM / Open Tender in newspaper, etc	P-BC-1
2	Pitching tool (mason)		No	25	550	13750		P-BC-2
3	Chisel (mason) Hammer headed punch		No	25	280	7000	(do)	P-BC-3
4	-do-	1/2" (12mm)	No	25	240	6000	(do)	P-BC-4
5	-do-	1" (25mm)	No	25	230	5750		P-BC-5
6	-do-	Cross cut type	No	25	220	5500	(do)	P-BC-6
7	-do-	3/4" (18mm)	No	25	220	5500	(do)	P-BC-7
8	-do-	1 1/2" (35mm)	No	25	220	5500	(do)	P-BC-8
9	Club hammer	1 1/2" / 1pbs.	No	25	210	5250	(do)	P-BC-9
10	Hammer (mason) brick	(600-800gm)	No	25	250	6250	(do)	P-BC-10
11	Helmet		No	25	1000	25000	(do)	P-BC-11
12	Leather gloves		No	25	100	2500	(do)	P-BC-12
13	Goggles		No	25	500	12500	(do)	P-BC-13
14	Plumb level	36" (1m)	No	25	210	5250	(do)	P-BC-14
15	Pins (Line)		No	25	100	2500	(do)	P-BC-15
16	Plumb bob		No	25	210	5250	(do)	P-BC-16
17	Steel square		No	25	220	5500	(do)	P-BC-17
18	Plastering trowel- double		No	25	410	10250	(do)	P-BC-18
19	Wooden float		No	25	110	2750	(do)	P-BC-19
20	Trowel-brick	10" (25cm) long	No	25	210	5250	(do)	P-BC-20
21	Trowel-pointing	6" (15cm)	No	25	105	2625	(do)	P-BC-21
22	Tasla (tin) pan		No	25	100	2500	(do)	P-BC-22
23	Wooden straight edge	4'	No	25	95	2375	(do)	P-BC-23
24	Bucket		No	25	210	5250	(do)	P-BC-24
A. TRAINEES TOOL KIT :-								
I	Tentative Quantity to be Procured	600						
II	Tentative Rate	266.66667	0.003	Lac				
II	Tentative Amount	160000	1.6	Lac				

S. No.	Name of the Tool & Equipment	Tentative Specification	Unit	Tentative Quantity to be Procured	Tentative Rate	Tentative Amount	Method of Procurement	Preferred "Procurement Package" for ease of bidding
B. TOOLS, MEASURING INSTRUMENTS AND GENERAL SHOP OUTFIT :-								
25	Spade		No	12	240	2880	Govt / Semi Govt. Deptt / Govt. Corporation / Competitive Bid / Quotations / Shopping Open Market / Registered Dealers / Channel Partners / Distributors / GeM / Open Tender in newspaper, etc	P-BC-25
26	Shovel		No	12	110	1320		P-BC-26
27	Measuring steel tape	15m	No	3	75	225		P-BC-27
28	Measuring tape	30m	No	2	110	220	(do)	P-BC-28
29	Ladder	2-4m	No	3	1500	4500	(do)	P-BC-29
30	Sledge hammer	4kg	No	3	800	2400	(do)	P-BC-30
31	Drum	45gallons	No	3	1200	3600	(do)	P-BC-31
32	G.I. pipe	1" (25mm) dia.	No	200	400	80000	(do)	P-BC-32
33	Hose pipe		No	60	500	30000	(do)	P-BC-33
34	G.I. pipe	1/2" (12mm) dia.	No	200	600	120000	(do)	P-BC-34
35	Cellotax board		No	3	780	2340	(do)	P-BC-35
36	Spirit level	6" (15cm)	No	25	120	3000	(do)	P-BC-36
37	chop saw machine	200 watt	Set	2	25000	50000	(do)	P-BC-37
38	Spirit level	12" (30cm)	No	5	110	550	(do)	P-BC-38
39	Screw driver		No	5	220	1100	(do)	P-BC-39
40	Pocket steel tape	6' long	No	25	75	1875	(do)	P-BC-40
41	Pickaxe		No	5	450	2250	(do)	P-BC-41
42	Crowbar	1.5m long	No	3	120	360	(do)	P-BC-42
43	Scraper		No	25	110	2750	(do)	P-BC-43
44	Snip straight	10" (25cm)	No	5	120	600	(do)	P-BC-44
45	Carpenter tool kit of 20 sets		No	1	3500	3500	(do)	P-BC-45
	(a) Handsaw							
	(b) Mortise chisel							
	(c) Tenion saw							
	(d) Firmer chisel							
	(e) Mallet							
	(f) Carpenter claw hammer							
	(g) Hand brace with bits							
	(h) Plane							
46	Wheel barrow		No	5	5500	27500	(do)	P-BC-46
47	Steel measuring boxes	(0.6 cft & 1.2 cft)	Each	4	2000	8000	(do)	P-BC-47
48	Adjustable steel props		No	25	1000	25000	(do)	P-BC-48
49	Bending rods		No	3	230	690	(do)	P-BC-49
50	Bar bending die	one end 6mm and other 8mm	No	6	210	1260	(do)	P-BC-50
51	- Do -	one end 10mm and other 12mm	No	6	210	1260	(do)	P-BC-51

S. No.	Name of the Tool & Equipment	Tentative Specification	Unit	Tentative Quantity to be Procured	Tentative Rate	Tentative Amount	Method of Procurement	Preferred "Procurement Package" for ease of bidding
52	Dumpy level with stand & staff		No	3	5000	15000	(do)	P-BC-52
53	Spanner set		No	1	410	410	(do)	P-BC-53
54	Rammer		No	6	12000	72000	(do)	P-BC-54
55	Steel shuttering	400 sqm	No	2	30000	60000	(do)	P-BC-55
56	Bench grinder		No	2	9000	18000	(do)	P-BC-56
57	Drilling machine		No	2	4000	8000	(do)	P-BC-57
63	Fire Extinguisher		No	1	3000	3000	(do)	P-BC-58
64	Fire Buckets with stand		No	1	700	700	(do)	P-BC-59
67	Latest Computer with Table & Chair, Printer, Scanner		No	1	50000	50000	(do)	P-BC-60
68	Projector with screen		No	1	40000	40000	(do)	P-BC-61
B. TOOLS, MEASURING INSTRUMENTS AND GENERAL SHOP OUTFIT :-								
I	Tentative Quantity to be Procured	671						
II	Tentative Rate	960.19374	0.01	Lac				
II	Tentative Amount	644290	6.443	Lac				
C. TOOLS & EQUIPMENT FOR DRAWING HALL								
69	Engineering Instrument Box		No	25	1000	25000	Govt / Semi Govt. Deptt / Govt. Corporation / Competitive Bid / Quotations / Shopping Open Market / Registered Dealers / Channel Partners / Distributors / GeM / Open Tender in newspaper, etc	P-BC-62
70	Protractor	15 cm full circular	No	25	400	10000		P-BC-63
71	Card board/ plastic metric scale set	A to H	No	25	220	5500		P-BC-64
72	Celluloid set square	45° & 60°	No	25	350	8750	(do)	P-BC-65
73	Drawing board	1250 x 900 mm	No	25	3500		(do)	P-BC-66
74	Laptop Latest Specification		No	1	60000	60000	(do)	P-BC-67
75	T square 1250 mm/ Mini drafter		No	25	600	15000	(do)	P-BC-68
76	Erasing shield small size		No	25	200	5000	(do)	P-BC-69
77	Architect's & builder's template		No	25	100	2500	(do)	P-BC-70
78	Drawing machine	(Horizontal type	No	25	2500	62500	(do)	P-BC-71
79	French curve- set of 12		No	25	220	5500	(do)	P-BC-72
C. TOOLS & EQUIPMENT FOR DRAWING HALL								
I	Tentative Quantity to be Procured	251						
II	Tentative Rate	795.81673	0.008	Lac				
II	Tentative Amount	199750	1.998	Lac				

S. No.	Name of the Tool & Equipment	Tentative Specification	Unit	Tentative Quantity to be Procured	Tentative Rate	Tentative Amount	Method of Procurement	Preferred "Procurement Package" for ease of bidding
D. FURNITURE ITEMS								
80	Students Bench cum Desk Top Size 1000mm x 370mm	Bench cum Desk for Two Students	No	12	7000	84000	Govt / Semi Govt. Deptt / Govt. Corporation / Competitive Bid / Quotations / Shopping Open Market / Registered Dealers / Channel Partners / Distributors / GeM / Open Tender in newspaper, etc	P-BC-73
81	Work bench	2000 x1000 x 700 mm with 2" pipe frame. Top with teak slab and fixing with 3/4" good quality rubber sheet.	No	2	7000	14000		P-BC-74
82	Almirah	195 x90 x 48 cm outer sheet 20 SWG inner partition with four selves of 22Swg	No	2	12000	24000	(do)	P-BC-75
83	Lockers	195 x 90 x 48 set six locker in one structure	No	1	15000	15000	(do)	P-BC-76
84	Instructor table	4'X2'X2.5' with steel tubular frame & sun mica top	No	1	7000	7000	(do)	P-BC-77
85	Instructor chair	Standard revolving with wheel	No	1	6000	6000	(do)	P-BC-78
86	Metal rack	1800X1500X450mm	No	1	5000	5000	(do)	P-BC-79
D. FURNITURE ITEMS								
I	Tentative Quantity to be Procured	20						
II	Tentative Rate	7750	0.078	Lac				
II	Tentative Amount	155000	1.55	Lac				
Total (Rs.)						1159040		
BUILDING CONSTRUCTOR (Mason) Total (Lacs)						11.5904		

TOP PRIORITY TENTATIVE STRIVE PLAN OF Govt. ITI KISHTWAR

S. No	Item	Year 1	Year 2	Year 3	Year 4	Year 5	Total
		2018-19	2019-20	2020-21	2021-22	2022-23	
		0	1	2	3	4	
1	Minor Civil Works	-	-	-	7.50	-	7.50
2	Equipment, Furniture, IT Equip	-	-	-	52.00	-	52.00
3	Misc. (unforeseen, expenses other than above)	-	-	-	0.50	-	0.50
Grant Total (Lac) - A		0.00	0.00	0.00	60.00	0.00	60.00

LESS THAN TOP PRIORITY TENTATIVE STRIVE PLAN OF Govt. ITI KISHTWAR

S. No	Item	Year 1	Year 2	Year 3	Year 4	Year 5	Total
		2018-19	2019-20	2020-21	2021-22	2022-23	
		0	1	2	3	4	
1	Equipment, Furniture	-	-	-	31.92	-	31.92
2	Purchase of Books and other Learning Materials	-	-	-	0.45	-	0.45
Grant Total (Lac) - B		0.00	0.00	0.00	32.37	0.00	32.37

OVERALL TENTATIVE STRIVE PLAN OF Govt. ITI KISHTWAR

S. No	Item	Year 1	Year 2	Year 3	Year 4	Year 5	Total
		2018-19	2019-20	2020-21	2021-22	2022-23	
		0	1	2	3	4	
1	Minor Civil Works	-	-	-	7.50	-	7.50
2	Equipment, Furniture	-	-	-	83.92	-	83.92
3	Purchase of Books and other Learning Materials	-	-	-	0.45	-	0.45
4	Misc. (unforeseen, expenses other than above)	-	-	-	0.50	-	0.50
Grant total (A + B) (Lac)		0.00	0.00	0.00	92.37	0.00	92.37