



PROCUREMENT PLAN FOR STRIVE PROJECT

NAME OF THE INSTITUTE : GOVT.I.T.I., CHAKRAYAPETA, YSR KADAPA DIST.

S.No	Name of the items	Specifications	Trade/Course for which it is required	Quantity Required	Rate / Unit (in INR)	Total Amount	Method of Procurement	Remarks
Package - 1								
1	Grinding Machine, Tools and Accessories	Bosch GWS 600	Construction Fitter	2	3500	7000	E- PROCUREMENT	
2	Cut off Machine	DEWALT DW8712200	Construction Fitter	2	20000	40000	E- PROCUREMENT	
3	Kirlosker heavy duty lathe machine with all Accessories	Distance between centres 2000mm ,Dock chuck size 8 inches ,swing over bed 500mm ,power3HP ,center height 350mm	Construction Fitter	1	550000	550000	E- PROCUREMENT	
4	Working Condition of Diesel Engine – CRDI - 4 stroke Engine	BS- VI	Mechanic Diesel (Dual Training System)	2	650000	1300000	E- PROCUREMENT	
5	Air conditioned CRDI Vehicle in running condition	-LMV BS -VI	Mechanic Diesel (Dual Training System)	1	911900	911900	E- PROCUREMENT	
Total Rs.						2808900		


Signature of Secratry/Principal
PRINCIPAL
Govt. Industrial Training Institute
CHAKRAYAPETA.
Y.S.R. KADAPA District



Signature of I.M.C. Chairman
G. BALA KRISHNA
I.M.C. Chairman
Govt. I.T.I. Chakrayapeta,
Y.S.R. Kadapa (Dist.)

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Package - 2								
1	Sheet Sharing Machine with all Accessories	Electric shearing ss ms sheet auto iron cutting machine	Construction Fitter	1	190000	190000	E-PROCUREMENT	
2	Sheet Bending Machine With all accessories	Bending machine for teel plate one set	Construction Fitter	1	250000	250000	E-PROCUREMENT	
3	Forging Blower	Simond store blacksmith"s vintage style cast aluminium hand crank heavy duty forge blower	Construction Fitter	1	16230	16230	E-PROCUREMENT	
4	Fire Extinguishers	Eco Fire ABC Powder 2kg	Construction Fitter	2	4000	8000	E-PROCUREMENT	Construction Fitter-01 No's and Draughtsman Civil-01 No's
5	Acetylene gas generator With all accessories	H Type Semi automatic (Mild steel gas welding tank and corbide tank)	Construction Fitter	1	10000	10000	E-PROCUREMENT	
6	Bench grinding machine	bosch GWS 600 professional bench grinder GBG By MOGLEX With grey and green wheels	Construction Fitter	1	12000	12000	E-PROCUREMENT	
7	Two and three wheeler of different types	(2 and 4 strokes)petrol and diesel model	Automotive- Servie Tech ASC Q1411	each one	260000	260000	E-PROCUREMENT	
8	Bench Grinder	pedastal bench grinder	Automotive- Servie Tech ASC Q1411	1	20000	20000	E-PROCUREMENT	
9	Fire extingushers	class a,class b,class c,class d	Automotive- Servie Tech ASC Q1413	each one	25000	25000	E-PROCUREMENT	
10	Master samples,exhibits	BS- V1 Vehicle master sample exhibits	Automotive- Servie Tech ASC Q1411	1 each	265000	265000	E-PROCUREMENT	

11	Parts Washing Station	Storage water take capacity 1000 Lt. with all plumbing items with all cleaning liquids and smooth cloths Two post Hydraulic lift ,Pneumatic tools,and accessories, taper wheel locking-lnos, equipment stand ,drum for storage of waste oil	Automotive- Servic Tech ASC/Q1411	1	300000	300000	E - PROCUREMENT
12	Diesel Emission Gas analyser	Engine exhausts No, CO,HC,CO2 were measured with AUL-444 or gas Analyser, and the exhauste emissions were measured at 250mm from the exhaust valve	Automotive- Servic Tech ASC/Q1411	1	450000	450000	E - PROCUREMENT
13	Ramp	Two wheeler Hydraulic scissor lift	Automotive- Servic Tech ASC/Q1411	1	30000	30000	E - PROCUREMENT
14	3 wheeler vehiele	AUTO	Automotive Electrician (ASC/Q1408)	1	460000	460000	E - PROCUREMENT
15	2 Wheeler Vehicle	Motor Cycle	Automotive Electrician (ASC/Q1408)	1	105000	105000	E - PROCUREMENT
16	DC Motor and alternators	suvidhi industries	Automotive Electrician (ASC/Q1408)	1	150000	150000	E - PROCUREMENT
17	Fuel injection pump dismantling tool kit Universal Vice	Fuel injunction pump Repair Equipment	Mechanic Diesel (Dual Training System)	2	10000	20000	E- PROCUREMENT
Total Rs.						2571230	


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Package - 3								
1	Metal cutting Horizontal band saw	Shop Fox M1014 7-INCH BV 12-INCH	Construction Fitter	1	180000	180000	E-PROCUREMENT	
2	Leather Hand Gloves	Siddi vinayaka 14 inch cotton gloves	Construction Fitter	50 packs	220	11000	E-PROCUREMENT	
3	Sand Buckets	unique safety services with stand	Construction Fitter	4	3500	14000	E-PROCUREMENT	
4	Sledge hammer	tata agrico sledge hammer with handle 10lb/ 4550 (5kg, 4kg,3kg,2kg)	Construction Fitter	8	4400	35200	E-PROCUREMENT	
5	Welding Helmet	Black and Decker full face	Construction Fitter	4	800	3200	E-PROCUREMENT	
6	Lathe square bits addision	1/4inch ,1/2 inch ,3/4 inch ,01 inch white HSS square bits	Construction Fitter	2sets	1000	2000	E-PROCUREMENT	
7	Corbyde tip tools with out shank	haif inch ,3/4 inch square and triangle(12+12)nos	Construction Fitter	24	108	2592	E-PROCUREMENT	
8	Bench and pedestral grinding wheels	Thickness3/4 aurgur hole 14mm -37C 24-RVK GREY AND GREEN FOR TRIP GRINDING (6+6) NOS	Construction Fitter	12	300	3600	E-PROCUREMENT	
9	Hand Grinding wheels	BOSCH 5INCH With grinding wheels with depressed center pack of 20pieces	Construction Fitter	6sets	600	3600	E-PROCUREMENT	
10	Cutoff wheels Bosch 14"	cutoff wheels 3x300 mm best quality 3x355x2504	Construction Fitter	10	200	2000	E-PROCUREMENT	
11	Welding Glass	DARIT Antifog screen	Construction Fitter	20	450	9000	E-PROCUREMENT	
12	Lathe tool bit holders and boring bars	1/2 inch 2 No's, 1/4 inch 2 No's, Boring Bars 1/4 Inch 2 No's, 1/2 Inch 2 No's	Construction Fitter	8	400	3200	E-PROCUREMENT	
13	Construction Fitter Trade all Charts	All Tools and Equipments	Construction Fitter	60	200	12000	E-PROCUREMENT	

14	Personal computer	CPU - 3.204 Bz (3.5/3.7 or latest processor) Speed 3 GHz or Higher RAM - 4 GB (DDR-III) or Higher Wi-Fi Enabled Network Card Integrated Logitech Ethernet with USB Mouse, USB Keyboard and Monitor (Min 17 inch) Licensed Operating System and Antivirus compatible with trade related software.	Construction Filter	19	20000	95000	C. PROCUREMENT	Construction Filter-02 Nuts and Draughtman Civil-17 Nuts
15	Printers	Canon printer	Construction Filter	3	20000	60000	C. PROCUREMENT	Construction Filter-02 Nuts and Automotive Electrician-01 Nuts
16	Projectors	LED Projector	Construction Filter	3	28900	86700	C. PROCUREMENT	
17	Work benches	Welding iron work benches size 4x4x3 feet	Construction Filter	2	20000	40000	C. PROCUREMENT	
18	filter work benches	height 11.7 feet width 4feet length 4meter	Construction Filter	2	10000	20000	C. PROCUREMENT	
19	Instructor's table and Chair (Steel)	standard quality	Construction Filter	2	10000	20000	C. PROCUREMENT	
20	Pullers	i) Ball joint separators -2mm ii) Bearing Puller -2mm	Automotive Servis Tech ASC 03411	6	18000	108000	C. PROCUREMENT	
21	Sliding Hammer	Special alloy steel	Automotive Servis Tech ASC 03411	2	6000	12000	C. PROCUREMENT	
22	Multi Meter	Fluke 179 true-rms digital multimeter	Automotive Servis Tech ASC 03411	4	2000	8000	C. PROCUREMENT	
23	Oil measure cans	1 Lts & 1/2 Lt	Automotive Servis Tech ASC 03411	4	300	1200	C. PROCUREMENT	
24	Service manuals	Vehicle hand book, job orders, work order completion material request, lined back forms, technical reference books.	Automotive Servis Tech ASC 03411	Each	150	150	C. PROCUREMENT	
25	Teaching Aids	Charts, Computer based teaching videos	Automotive Servis Tech ASC 03411	Each	2000	2000	C. PROCUREMENT	
26	Image Recognition tools.	Vehicle recognition tool BS V1 The first step in car image recognition is extracting features from an image identifying pixels. An image with a resolution of 1024x768 has 780,000 pixels.	Automotive Servis Tech ASC 03411	1	40000	40000	C. PROCUREMENT	
27	Safety sign boards	Mandatory signs, information signs, warning signs and prohibition signs	Automotive Servis Tech ASC 03411	each one	15000	15000	C. PROCUREMENT	

28	Personal Protective equipment	Gloves, Safety shoes Goggles, Earpluge, Boiler suits,safety helmet	Automotive- Servic Tech ASC/Q1411	40	2500	100000	E - PROCUREMENT	Automotive Service Technician-20 No's and Automotive Electrician- 20 No's
29	First Aid Box	Plantex Emergency First Aid Kit Box	Automotive- Servic Tech ASC/Q1411	13	1077	14001	E - PROCUREMENT	Automotive Service Technician-02 No's and Automotive Electrician- 10 No's and Draughtsman Civil- 01 No's
30	Personal Protective equipment	Gloves, Safety shoes Goggles, Earpluge, Boiler suits,safety helmet	Automotive Electrician (ASC/Q1408)	20	3000	60000	E - PROCUREMENT	
31	Torgue Wrench	(5-35 nm, 12-68 nm & 50-255 nm)	Automotive Electrician (ASC/Q1408)	2	15000	30000	E - PROCUREMENT	
32	Laptop	with latest (vista & above) configuratoion pre- loaded with operating system and MS Office package	Automotive Electrician (ASC/Q1408)	2	60000	120000	E - PROCUREMENT	Mechanic Diesel (Dual Traning System)- 01 No's, Automotive Electrician - 01 No's
33	Hammer Plastic	standard quality	Mechanic Diesel (Dual Traning System)	8	6000	48000	E - PROCUREMENT	
34	Straight edge gauge	4 ft.	Mechanic Diesel (Dual Traning System)	2	2000	4000	E - PROCUREMENT	
35	Stud extractor	set of 3	Mechanic Diesel (Dual Traning System)	2	2000	4000	E - PROCUREMENT	
36	Tachometer	(Counting type)	Mechanic Diesel (Dual Traning System)	1	6000	6000	E - PROCUREMENT	
37	Grease Gun	Hand operated Grease Gun	Mechanic Diesel (Dual Traning System)	4	4000	16000	E - PROCUREMENT	
38	Grease Gun heavy duty trolley type 10 kg capciaty	10 kg capciaty	Mechanic Diesel (Dual Traning System)	2	30000	60000	E - PROCUREMENT	

39	Discrete Component Trainer / Basic Electronics Trainer		Mechanic Diesel / Diesel Training System	1	15000	15000	1. 100%	
40	Hydraulic jack H.H.H type	1 ton capacity and 5 Ton capacity	Mechanic Diesel / Diesel Training System	1	25000	25000	1. 100%	
41	Students chairs with writing pads	standard quality	Mechanic Diesel / Diesel Training System	24 Nos	1500	36000	1. 100%	
42	Lockers with drawers	standard quality	Mechanic Diesel / Diesel Training System	6	6000	36000	1. 100%	
43	Mini Drafters	Omega Mini Drafters	Draughtsman Civil	25 Nos	700	17500	1. 100%	
Total Rs.						2619943		


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