

Government of Jammu and Kashmir
Office of the Principal, Industrial Training Institute, Jammu.

TENDER NOTICE

Sealed tenders duly affixed with revenue stamps worth Rs. 5/- only are invited from the interest tenderers for purchase of items for use in this institute for the year 2012-13 under VTIP scheme for digital Lecture studio. The interested tenderer may obtain list of items with detailed specifications together with prescribed terms & conditions from the office of the undersigned in person or by post enclosing 23 x 10 cms, cloth based self addressed envelope duly affixed with stamps of Rs. 70/- for purpose of postal registrations, against Indian Postal order worth Rs. 100/- only on working day during working hours. The Tender documents will be issued up to 19-12-2012 and the last date for receipt of tender will however be 20-12-12 up to 4 P.M.

The tender should be accompanied with a CDR of 2% of the total cost of tender pledged to Principal, ITI Jammu of any scheduled bank without which no tender will be entertained. The rates will remain valid up to 31.03.2013. The desirous tenderer may participate in person or through their representative, on the date of opening of tenders which will be communicated to them separately on receipt of tender. The successful tenderer shall have to supply the material in full. No partial supply will be accepted. The payment of the entire supply will be made after the material is supplied in full as per supply order and verified by committee.

The Bidder/ Tender shall submit their bids in two cover system i.e.

- a) Cover I will contain "Technical Bids" and call deposit Receipt.
- b) Cover II will contain price bids in which Bidder/Tender shall quote their rates for items which have advertised.

TERMS & CONDITION

1. Financial bid of those Bidders / Tenderers shall be opened and considered for evaluation who has qualified in Technical bid after opening envelope 1st.
2. The successful Tenderers shall have to supply the material in full, failing which the firm will loose the security deposit.
3. The tenderers may quote the TIN No. etc. of their firm with regard to sales tax etc.
4. The rates should be quoted either typed or with ink without any correction / Erasing on the list of items appended with this notice. The rates quoted should be covered with cello tape to avoid any insertion.
5. Tax clearance certificate in the prescribed form issued by the assessing Authority should also be furnished up to the last financial year viz. 31.3.2012.

6. Only the items of Standard Companies (i.e. Companies having ISO 9001-2000 certificate or ISI certificate) will be given supply orders. Also bidders / tenderers must mention make, against each item only then their rates will be considered.
7. Bidder/Tenderer should mention clearly the max. Possible warranty period of the tendered items and shall provide free after sale service during the warranty period. In case the bidder is not manufacturer himself he has to produce necessary guarantee/ warranty certificate of Principal manufacturer for the ordered quality and quantity.
8. The successful bidder/tenderer shall have to provide training to the identified officials of this Institute where ever applicable.
9. Bidder/Tenderer must quote specification of each item of the package failing which the tender shall be rejected.
10. The Principal, ITI Jammu reserves the right to accept or reject any tender or part thereof without assigning any reason.
11. Bid/Offer for any Sub-standard item will be treated as rejection of whole tender.
12. In case, the successful bidders fails to supply the ordered equipments in full, penalty @ 2% (two percent) of the total cost of the order shall be imposed upon him / them.
13. The inspection / verification of the Machinery / Equipment will be carried out in this Institute by the identified officials.
14. Rates should be strictly quoted inclusive of all taxes (VAT, Entry Tax, Other taxes etc) freight levies applicable at the time of supplies and quoted F.O.R. ITI, Jammu premises.
15. The rates are quoted only against the specified items, wherever possible. In case of specifications, the committee shall have the right to take decision at the time of finalization of item.
16. The quantity mentioned in the Annexure subject to minor variation depending upon requirement and availability of funds shall be finalized by the Principal ITI, Jammu.
17. List of tender of tools / equipment can be downloaded from official Website www.itijammu.com. Shall have to be accepted with Indian postal order worth Rs 100.
18. At the time of procurement if DGS & D rates are available for any item the Principal reserves the right to procure the same on the rate contract & exclude the item from the tender. In that case no tenderer has any claim whatsoever over the said item.

19. The rates which are quoted should be attached with the price list of Principal manufacturer.
20. The successful Bidder / Tender shall have to execute an agreement with the Principal ITI Jammu within 15 days after acceptance of the Tender is communicated to him, Failure to execute such agreement shall not prevent to the terms & condition embodied herein being enforced against him and any loss sustained by the department in re-tendering shall be recovered from him besides forfeiture of the Security deposit.
21. The Tender must be complete in all respects. All the terms and conditions of Tender including Technical specification should be carefully studied for the sake of complete and comprehensive offer.

No: - ITI/J/2012/761
Dated: 29-11-2012

Sd
Principal/
Member Secretary
IMC ITI, Jammu

TENDER NOTICE

S.NO.	NAME OF ITEM	QTY. REQ D
	1Package: Goods & Equipment	
1	Angle plate size 200x100x200mm (ISO 9001-2000 certified or ISI certified companies Accepted)	02 No's
2	Drilling machine pillar 20mm capacity with accessories (Drill Chuck, m/c Vice & Copper Drift) Drilling capacity 20 mm in M.S. column dia. & length. -74mm & 900mm Working table 270X270mm Motor 3ph. 2speed 1.0 hp (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No.
	2 Package: Goods & Equipment	
3	Fly press/ball press No. 4 single body Base to guide & centre to back 180 & 140 mm. Dia. Of Screw 48 mm & Stroke 130 mm Dia. of Fly Wheel 580 mm .Height of Body 680 mm (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
4	Air compressor stationary Specifications. (Double Stage oil cooled, 3ph 5hp Electric Motor, tank cap. 220 liter & max. pressure 10 Kg/cm ²) Accessories : Fitted with Pressure gauge, Starter, Pressure Safety Valve, Auto Start v & Auto Stop with IR Certificate) (ISO 9001-2000 certified or ISI certified companies Accepted)	01No
5	Buffing and polishing machine Orbit : 180mm, Speed- Orbit :1000- 3000 rpm & Power :1400 Watt With accessories i.e. Velcro base, front & E disc (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
6	General purpose portable forge with Electric Blower and four different Tongs 18 “ (ISO 9001-2000 certified or ISI certified companies Accepted)	02 No's
	3 Package: Goods & Equipment	
7	Digital multi-meter 3 3/4 digit display (max 3999) , LCD, capacitance APO, Capacitance, Frequency Duty Cycle & Temp Ranges 20 MDF, Measure 10 A (Ac/ Dc) & logic test, frequency, Dc voltage 1000V , Ac voltage to 750V Dimension 161mm x 86mm x 33mm (ISO 9001-2000 certified or ISI certified companies Accepted)	02 No's
8	Discrete component trainer -dual DC 0-30v variable on-board power supply. Can read R,C,L & potentiometer, 6 different types of diodes, 5 different types of transistors BJT, JFET, MOSFET, etc, 4 different types of power components like diac triac scr igt etc. Opto-Copular and relay study, Resistor bank with different wattages, Capacitor bank, Inductors., Potentiometer, Diodes, Bread board fitting /tester Features 600 to 2000 volts 20 to 500 Amps 3 station capabilities Pc application software 0 to 99 sort display , (ISO 9001-2000 certified or ISI certified companies Accepted)	02 Nos.
	5 Package: Goods & Equipment (Tools)	
9	Chisel cold flat 22X200mm Octagonal Flat (Drop Forged) (ISO 9001-2000 certified or ISI certified companies Accepted)	20 No's
10	Torque wrench Click type standard 5 to 35 Nm, 14 – 68 Nm & 50 – 220 Nm (RCT) (ISO 9001-2000 certified or ISI certified companies Accepted)	05 Set
11	Steel tool box with lock & key (folding type) of 20 gauge sheet size 400x200x150mm	70 No's
12	Pipe Wrench heavy duty (a) 12” Quick adjustable Weight not less than 740 grams (b) 14” Weight not less than 1.420 Kg	02 No's/e

	(c)18" Weight not less than 2.500 Kg (d) 24" Weight not less than 4.0 Kg With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	
13	Pipe vice (Self Locking) Size 35mm Weight > 2.25 Kg (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No.
14	Pipe vice (Open type) Size 2 inch Weight > 6.25 Kg (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No.
15	Bench Grinder 18cm Wheel 1 ph 2 hp With Soft & Course Wheel one year Grantee with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
16	Injector Cleaner tester (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
17	Electric Motor capacitor start induction run 1Phase 2hp Course (Crompton Greavs Ltd, Kirlosker Elect Ltd, Bharat Bijlee Ltd. (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
18	Hand Reamer adjustable 10.5mm to 11.25 mm, 11.25 mm to 12.75mm , 12.75mm to 14.25mm, 14.25mm to 15.75mm (ISO 9001-2000 certified or ISI certified companies Accepted)	07 Set
19	Distributor With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	04 No's
20	Pullers screw powered 2 mm gap with bearing puller attachment (ISO 9001-2000 certified or ISI certified companies Accepted)	04 No's
21	Hollow punch set of seven pieces 6 mm to 15 mm With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	05 Set
22	Cleaning tray- Aluminum 45 x 30 cm With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	25 No's
23	Valve seat cutting tools complete with guides and pilot bar(all angles) in a box (ISO 9001-2000 certified or ISI certified companies Accepted)	04 set
24	Injector dismantling jig with mounting bench With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	02 No's
25	Engine cranker with 12V and 24 V Ac to DC Power supply system (ISO 9001-2000 certified or ISI certified companies Accepted)	02 No's
26	Spanners socket with speed handle (CRV), T-bar, ratchet and universal up to 32 mm set of 27 pieces in box With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted compan)	05 No's
27	Nipple forming tool to form nipple on high pressure pipe lines 6.8 and 10 mm dia	02 No's
28	Hammer B.P.0.8 Kg (ISO 9001-2000 certified or ISI certified companies Accepted)	35 No's
29	Battery Charger 0-6-12-24 Volt 10 Amp. Automatic Electric Ltd, Sagar Electric Pvt Ltd, Veena Electric Ltd. (With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	03 No's
30	Tachometer 0- 9000rpm Digital Simpson, Automatic Electric Ltd, Meco Instrument Pvt Ltd. (With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	04 No's
	7 Package: Machinery & Equipment	
31	Diesel engine multi cylinder, 4 stroke CRDI Brand new mounted on C-Frame spray painted with excise clearance water cooled along with all accessories i.e. Radiator, Fuel Tank, Alternator, Batter (12Volt 75Ah),Stator Motor, Panel Board with warning Instrument such as Speed Control Leaver, Temp. Gauge, Charging Lamp, etc. With Service Tool Kit& user's Manual. "Brand New" Certified BS4	01 No
32	Diesel engine multi cylinder, 4 stroke(Turbo rotary) Brand new mounted on C-Frame spray painted with excise clearance water cooled along with all accessories i.e. Radiator, Fuel Tank, Alternator, Batter (12Volt 75Ah),Stator Motor, Panel Board with warning Instrument such as Speed Control Leaver, Temp. Gauge, Charging Lamp, etc. With Service	01 No

	Tool Kit& user's Manual. "Brand New" Certified BS4																																																					
	8 Package: Machinery & Equipment																																																					
33	Petrol engine 4 Cylinder 4 stroke MPFI (45 Bhp) Brand new mounted on C-Frame spray painted with excise clearance certificate water cooled along with all accessories i.e. Radiator, Fuel Tank, Alternator, Batter (12Volt 60Ah),Stator Motor, Cooling Fan, ECU, Necessary Sensor, Injector, Panel Board with warning Instrument such as Speed Control Leaver, Temp. Gauge, Charging Lamp, etc. With Service Tool Kit& user's Manual. " BRAND NEW" Certified BS4	01 No																																																				
34	Petrol engine Multi Cylinder 4 stroke MPFI Brand new mounted on C-Frame spray painted with excise clearance certificate water cooled along with all accessories i.e. Radiator, Fuel Tank, Alternator, Batter (12Volt 60Ah),Stator Motor, Cooling Fan, ECU, Necessary Sensor, Injector, Panel Board with warning Instrument such as Speed Control Leaver, Temp. Gauge, Charging Lamp, etc. With Service Tool Kit& user's Manual. " BRAND NEW" Certified BS4	01 No																																																				
35	Petrol Engine 4 stroke 125cc (Latest model) kick as well as e-starter engine should be mounted on M/s steady frame having four wheels, for easy shifting and a panel board on frame having Chester unit fitted on panel board. The Engine should be " BRAND NEW" Latest Model, Excise Clearance	01 No																																																				
36	Actual Cut-Section Model of 4- Stroke Petrol Engine should be mounted on M/s steady frame having four wheels, for easy shifting and a panel board on frame having Chester unit fitted on panel board, "Brand New" Latest Model	01 No																																																				
	10 Package: Machinery & Equipment																																																					
37	<p>Wheel alignment machine Measuring Parameters, Ranges and Accuracy</p> <table><tr><th>Technical Features</th><th>Accuracy</th><th>Measuring</th><th>Total Measuring Range</th></tr><tr><td>Front Axle</td><td></td><td></td><td></td></tr><tr><td>Total Toe</td><td>+/- 2'</td><td>+/- 2 Deg</td><td>+/- 2 Deg</td></tr><tr><td>Partial Toe</td><td>+/- 1'</td><td>+/- 1 Deg</td><td>+/- 1 Deg</td></tr><tr><td>Set Back</td><td>+/- 2'</td><td>+/- 2 Deg</td><td>+/- 2 Deg</td></tr><tr><td>Camber</td><td>+/- 5'</td><td>+/- 3 Deg</td><td>+/- 3 Deg</td></tr><tr><td>Caster</td><td>+/- 7'</td><td>+/- 10 Deg</td><td>+/- 10 Deg</td></tr><tr><td>King Pin</td><td>+/- 7'</td><td>+/- 10 Deg</td><td>+/- 10 Deg</td></tr><tr><td>Rear Axle</td><td></td><td></td><td></td></tr><tr><td>Total Toe</td><td>+/-2'</td><td>+/-2Deg</td><td>+/-5Deg</td></tr><tr><td>Partial Toe</td><td>+/-1'</td><td>+/-1Deg</td><td>+/-2Deg</td></tr><tr><td>Camber</td><td>+/-5'</td><td>+/-3Deg</td><td>+/-10Deg</td></tr><tr><td>Thrust Angle</td><td>+/-2'</td><td>+/-2Deg</td><td>+/-5Deg</td></tr></table> <p>Power supply : 220-230 Volts AC, 50 Hz, Computer specification : 17" TFT DELL Colour Monitor, CPU, A4 80, Column ink Jet HP Printer , Keyboard and Mouse (DELL BRNDED SYSTEM WITH WINDOWS SOFTWARE), sensor type : 8CCD sensor system with Remote control function in each measuring head, All the operations can be Performed on the any of the 4 measuring heads without using computer Keyboard, complete database for more than 30,000 automobiles all round The world with the method of adjustment, the user can self extend and Renew the data's of automobiles. Windows XP based programs, Latest accurate CCD technology with 8 CCD Sensors with infrared communication between the sensors and Bluetooth Data transfer from the measuring head to the system, On-Screen operator Prompts, test selection menus and diagnostics messages, Membrane function Keys acts as remote control Service station name, address, Vehicle Number And Mileage can be printed with Test results, TOE CURVE PROGRAM: A Simplified practical procedure to obtain the semi-toe in for the sedan cars, SPOILER PROGRAM: A special spoiler program is automatically activated Through a simplified practical procedure to perform the measurements on Spot and tuned car bodies, Users instruction by animated graphics for an</p>	Technical Features	Accuracy	Measuring	Total Measuring Range	Front Axle				Total Toe	+/- 2'	+/- 2 Deg	+/- 2 Deg	Partial Toe	+/- 1'	+/- 1 Deg	+/- 1 Deg	Set Back	+/- 2'	+/- 2 Deg	+/- 2 Deg	Camber	+/- 5'	+/- 3 Deg	+/- 3 Deg	Caster	+/- 7'	+/- 10 Deg	+/- 10 Deg	King Pin	+/- 7'	+/- 10 Deg	+/- 10 Deg	Rear Axle				Total Toe	+/-2'	+/-2Deg	+/-5Deg	Partial Toe	+/-1'	+/-1Deg	+/-2Deg	Camber	+/-5'	+/-3Deg	+/-10Deg	Thrust Angle	+/-2'	+/-2Deg	+/-5Deg	01 No
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	<p>Immediate operation. The steering procedure is carried out electronically Through the CCD sensors so that the caster and kingpin are obtained with Great precision, measurement of lock angle and toe out on turn using CCD Technology, Quick measurement of Axle Set Back, wheel base and track width May highlight any errors in the vehicle body and chassis symmetry, On-line Correction of chamber, caster and toe with graphical display. Inbuilt data Storage software for vehicle history, Summary and comparison of Diagnosis/repair values on a single screen, Bid wheels trolley for easy Movement inside the workshop, simple calibration procedure with 3D pictorial Printout of calibration readings, self calibration- casters compensation and Steering angle self calibration, for easy understanding of the operation the Equipment is preloaded with live demonstration software which makes the Equipment more users friendly, user has the option to edit the wheel size so That the corresponding Toe value will be automatically calculated.</p>	
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Raw Material Module 1 to 6

S.NO.	NAME OF ITEM	QTY. REQD
1	Blank CD	200 No's
2	Photostat Paper	30 Rim
3	Hp Laser jet P1007 Toner	2 No's
4	HP Cartridge CD971AA(920)Black	2 No's
5	HP Cartridge CD972/73/74AA(920XL)Cyan/Magenta/Yellow	2 No's
6	Drawing Pencils (H,2H & HB)	500 No's/e
7	Set Squares (Big Size)	50 No's
8	Engineering Compass (Small)	100 No's
9	Engineering Instrument box	10 No's
10	Erasers (Non Dust)	500 No's
11	Drawing clips (For Drawing Board)	100 No's
12	Drawing Sheet (Milky White Superior)	1000 No's
13	Tubler Lugs Copper 25, 35, 50, 70, 95,120&150 mm2	20 No's/e
14	Lazy tong (Black Smith)Heavy duty 18"	2 No's
15	Steel measuring tape 10 metre in a case (Freeman, Inder, etc,) With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	2 No's
16	Spring balance (0.25Kg) (ISO 9001-2000 certified or ISI certified companies Accepted)	2 No's
17	P.V.C. Cables Twin Core, Three Core Copper 91.44mt. With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	4 Coil /e
18	P.V.C. Wire 1Sq.mm, 1.5 Sq mm, 2.5 Sq mm , 4 Sq mm (91.44mts) With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	4 No's/e
19	Portable Voltmeter 5 to 30v DC M.C. type Simpson, Automatic Electric Ltd, Meco Instrument Pvt Ltd. (With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	4 No's/e
20	Portable Ammeter 10 to 60 A DC M.C. type Simpson, Automatic Electric	4 No's/e

	Ltd, Meco Instrument Pvt Ltd. (With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	
21	Variable resistance 100Ohm /2.3 A, 200 Ohm/2.5A, 1000 Ohm/ 0.5A, 2000 Ohm/0.6A , 5000 Ohm/0.3A, Simpson, Automatic Electric Ltd, Meco Instrument Pvt Ltd. (With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	4 No's/e
22	Portable Voltmeter 0 to 30 volt M.I. type Simpson, Automatic Electric Ltd, Meco Instrument Pvt Ltd. (With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	1 No's/e
23	Portable Ammeter 0 to 1 A,0 to 5A M.I. type Simpson, Automatic Electric Ltd, Meco Instrument Pvt Ltd. (With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	1 No's/e
24	Crimping tool(2 Type) With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	2 No's/e
25	Wire stripper adjustable With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	20 No's
26	Multi-meter digital 3 1/2 digits Simpson, Automatic Electric Ltd, Meco Instrument Pvt Ltd. (With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	03 No's
27	Tweezers with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	20 No's
28	Puncture repair kit, hot patch kit (ISO 9001-2000 certified or ISI certified companies Accepted)	5 No's
29	Tyre leaver (14 pair) 50cm Dunlop type (ISO 9001-2000 certified or ISI certified companies Accepted)	2 No's
30	Hot patch clamp (electrical) (ISO 9001-2000 certified or ISI certified companies Accepted)	2 No's
31	Hack Saw blade single edge with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	1000 No's
32	Hack Saw blade double edge with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	1000 No's
33	MS Flat 50X6 mm	200 Kg
34	MS Flat 50X2 mm	300 Kg
35	MS Sheet 1.6 mm4'X8'	5 Kg
36	MS copper coated filler rod 1.6mm mm	5Sheets
37	MS Rivets 6mm, 10mm &12 mm	2 Kg/e
38	Emery Paper 60,80,100& 120 No.	100 No's/e
39	Wire brush with plastic handle with company price list	100 No's
40	G.I. Pipe 1"with wall thickness 3mm with company price list.	10 No's
41	G.I. Pipe 3/4" with wall thickness 3mm with company price list	10 No's
42	PVC Insulation Tape with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	100 No's
43	Steel Rule 30 cm with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	20 Nos
44	Steel Rule 15 cm with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	40 Nos
45	Hammer B.P.0.5KG with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	50 No's
46	Combination pliers15 cm with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	40 No's
47	Scribing block universal 300mm With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	12 No's
48	Vee Block Universal 75X38 mm pair with Clamps With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	06 No's

49	Tri Square 150mm with company price list (ISO 9001-2000 certified or ISI certified companies Accepted)	40Nos
50	Straight edge steel 500mm with company price list (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
51	Steel Tap 2 Mts case (Freeman, Inder, etc.) With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	20 No's
52	Spirit level 2V-250-0.5m case (Freeman, Inder, etc.) With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No.
53	Hammer b.p 800gms with handle case With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	20Nos
54	Screw driver heavy duty 300X9mm with handle case With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	60 Nos
55	Screw driver heavy duty 200X9mm with handle with handle case With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	60 Nos
56	Spindle blade screw driver 100mm With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	02 No's
57	Allen hexagonal keys 2.5 to 14mm Chromium-Vanadium Steel (ISO 9001-2000 certified or ISI certified companies Accepted)	06 set
58	Spanner D.E.C.P 6mm to 17mm (seven pieces each)set Chromium-Vanadium Steel (ISO 9001-2000 certified or ISI certified companies Accepted)	12 set
59	Adjustable spanner (Plastic Handle) 10" & 12" set Chromium-Vanadium Steel (ISO 9001-2000 certified or ISI certified companies Accepted)	04 No/e
60	Oil cane pressure feed ½ Lt with handle case With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	20 No's
61	Oil Stone 150x50x25 mm with handle case With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	02 No's
62	Hand vice 50mm jaw with handle case With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	10Nos
63	Stud remover socket handle With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	06 set
64	Micrometer outside 0-25mm. (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	06 No's
65	Micrometer outside 25-50mm (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	06 No's
66	Micrometer outside 50-75mm (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	02 No's
67	Micrometer outside 75-100mm (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	02 No's
68	Depth Micro meter 0-150mm (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	06 No's
69	Direct reading vernier caliper 0-300 mm (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	04 No's
70	Vernier height gauge 0-250mm (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	01 No.
71	Plunger type dial gauge with Magnetic stand (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	01 No.
72	Lever type dial gauge with Magnetic stand (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	01 No.
73	Surface gauge with Dial indicator & Magnetic stand With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No.
74	Screw pitch gauge for metric pitches (0.5to 7mm) With Company Packing	02 No's

	and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	
75	Radius gauge metric set (1-3 & 3.5-7mm) With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No/e
76	Feeler gauge 26 blade metric (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	40 No's
77	Dial vernier caliper 0- 200mm (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	01 No.
78	Cylinder bore gauge 10-18,18-35,35-60,50-100(Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	01 No./e
79	Ordinary wooden mallet 50mm With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	17 No's.
80	Cross peen hammer 0.25kg with handle With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	10 No's.
81	Tin man's 450mm x 600mm With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	04 No's.
82	Punch Round 3mm With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	04 No's.
83	Punch Round 4mm With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	04 No's.
84	Punch Round 5mm With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	04 No's.
85	Ladle 150mm Dia with handle With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	02 No's
86	Blow lamp 1Litre With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	04 No.
87	Trammel point (with beam 600) With Company Packing and Rate list (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No.
88	Vernier Caliper (0 to 25mm) (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	01 No.
89	Bessing Mallet	04 No's.
90	End faked Mallet	04 No's.
91	Soft Hammer Brass with handle 1Kg	01 No.
92	Soft Hammer copper with handle 1Kg	01 No.
93	Soft Hammer lead with handle 1Kg	01 No.
94	Soft Hammer rubber with handle 1Kg	01 No.
95	Raw punch holder and bits (8,10,12,14) (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	02 No's
96	Hollowing hammer with handle(Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	04 No's.
97	Tripaning tool 70 mm(Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	01 No
98	TONGS, close mouth and pick up (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	04 No's./e
99	Trowel medium(Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	01 No
100	Trowel small(Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	01 No
101	Light General purpose portable	02 No's
102	Spray gun (Painting) 500ml with hose pipe brand new with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
103	Knife double blade electrician with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	20 Nos.
104	Wire Insulation stripper for shinning conductors from 0.4mm to 4mm. (Taparia tool Ltd, Gedore Tool ltd, Pye Tool ltd.)	10 Nos.

105	Electrician testing pencil {line /neon tester } (Taparia tool Ltd, Gedore Tool ltd, Pye Tool ltd.)	20 Nos.
106	Portable Ammeter 0-1-5A, 0-5-10-15A & 0-15-30-60A, MC type with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	02 Nos./e
107	Ohmmeter 0-300 Ohms, with division scales 20 Ohms Simpson, Automatic Electric Ltd, Meco Instrument Pvt Ltd. (With Company Packing and Rate list) (ISO 9001-2000 certified or ISI	02 Nos.
108	Portable Ohmmeter 0-01-05-50-500-1k-20k-220k-1Mohm Analog type/ Digital type. Simpson, Automatic Electric Ltd, Meco Instrument Pvt Ltd. (With Company Packing and Rate list) (ISO 9001-2000 certified or ISI certified companies Accepted)	02 Nos./e
109	Pliers flat nose and round nose 100mm (Taparia tool Ltd, Gedore Tool ltd, Pye Tool ltd.)	6 Nos.
110	Hand Operated Crimping Tools for 2.5sq mm (Taparia tool Ltd, Gedore Tool ltd, Pye Tool ltd.)	02 Nos.
111	Hand Operated Crimping Tools for 4 – 6 sq mm (Taparia tool Ltd, Gedore Tool ltd, Pye Tool ltd.)	02 Nos.
112	Hand Operated Crimping Tools for 8-16sq mm (Dowells, Janson, etc.)	02 Nos.
113	Wall Clock	04 No's
114	Pliers Combination 200 mm (Taparia tool Ltd, Gedore Tool ltd, Pye Tool ltd.)	40 No's
115	Pliers Combination 150mm with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	20 No's
116	Spanner D.E.C.P 6mm to 32mm (12 pieces each) set with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	50 No's
117	Cold Chisel Flat 20mm X 150mm with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	35 No's
118	Ring Spanner 6mm-32mm 12 Pics with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	50 No's
119	Circlip Pliers Expanding & contracting 15cm & 20 cm with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	10 set
120	DMM Auto Range with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	2 No's
121	Petrol fuel pumps of MPFI System with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	04 No's
122	Hydro Meter with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	08 No's
123	Piston Ring Compressor with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	2 No's
124	Valve Spring Lifter with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	2 No's
125	Mallets (plastic) with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	10 No's
126	Piston Ring Pliers with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	06 Set
127	Spanner for spark plugs 14 mm with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	06 Set
128	Chisels Cross cut 200 mm x 6 mm with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	10 No's
129	Vice grip pliers with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	10 No's
130	Piston Ring compressor with company packing and price list.	04 No's

	(ISO 9001-2000 certified or ISI certified companies Accepted	
131	Piston Ring Groove cleaner with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	04 No's
132	Cylinder ridge remover/cutter with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
133	Fire extinguisher ABC type 5 kg capacity with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	04 No's
134	Fire Buckets (4 Nos.) with stand with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	04 No's
135	Battery 12v 120Ah , 12v 38Ah Exide , AMco Battery Ltd Amaraja India ltd. with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's/e
136	Pulley set Universal for Bearing & bushes with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	01 No
137	Horn & horn Assembly with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	01 No
138	Valve seat cutting Tool Complete with guides& pilot bar (all angle) with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	01 No
139	Phillips Screw Driver 100mm to 300mm (5pics set) with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	20 No's
140	Engineer's Stethoscope with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	04 No's
141	Centre punches 10 mm dia x 100 mm with company packing and price list.	40 No's
142	Micrometer inside 25-50mm (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	04 No's
143	Micrometer inside 50-75mm (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	04 No's
144	Micrometer inside 75-150mm (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	04 No's
145	Pricks punch 15 cm with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	06 No's
146	Cylinder bore gauge capacity 20 to 160 mm with company packing and price list. (Indian Tool Industry Ltd, Mitutoyo Ltd, HMT Ltd, etc., with Company Packing and Rate list)	03 No's
147	Valve key inserter with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	03 No's
148	Hand vice 37 mm with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	08 No's
149	Flat file 20 cm. Second cut with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	40 No's
150	Taps and Dies complete sets (5 types) with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	03 No's
151	Adjustable spanner (pipe wrench 350 mm) with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	03 No's
152	Crow bar with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	04 No's
153	Hammer copper 1 kg with handle with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted	04 No's
154	Hollow punch (6, 7, 8, 9, 10&12) mm Set with company packing and price list.	02 No's

	(ISO 9001-2000 certified or ISI certified companies Accepted)	
155	Snip (straight & bent)1 each with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No/e
156	Fuel Injector cleaning kit (in a wooden box complete) with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	04 No's
157	Cleaning Solvent for ultrasonic cleaner MPFI Machine with company packing and price list.	05 Ltr
158	Testing Solvent for MPFI Testers with company packing and price list.	10 Ltr
159	Tyre pressure gauge portable Patented brand psi/kg with company packing and price list.	06 No's
160	Engine timing light Patented brand with company packing and price list. (ISO 9001-2000 certified or ISI certified companies Accepted)	02 No's
161	Tyre tubes for Armada jeep with company packing and price list.	05 No's
162	Tyre tubes for TATA 407 Truck with company packing and price list.	05 No's
163	Tirpalin for TATA 407 Truck with company packing and price list.	01 No's
164	Nylon rope	10 Kg
165	Tyre Tubes for Gypsey with company packing and price list.	05 No's
166	Tube for Bajaj Chetak Scooter with company packing and price list.	03 No's
167	Copper Lugs ring type crimp able non insulated1.5, 2.5&4 mm2 with company packing and Print price.	50No's/e
168	Copper Lugs ring type crimp able non insulated 8, 10 &16 mm2 with company packing and Print price.	20No's/e
Raw Material Advance Module 1 to 3		
1	Compressor 7B-10 (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
2	Condenser Assembly MFO (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
3	Receiver Drier(For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
4	TXV-Thermo Expansion Valve(For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
5	Cooling Coil Assembly (Blower & Cooling coil) Plate &Fins (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
6	Pressure Switch Binary(For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
7	House & Pipe CL-IIr Nylon(For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
8	Car AC Switch with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
9	Thermo Volume Switch (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
10	Thermostat (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
11	Thermo-Amplifier& Thermistor(For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No/e
12	Condenser Fan Assembly (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted)	01 No
13	Capacitor Start induction Motor 1Ph 2HP with company packing and Print price.	01 No

	(ISO 9001-2000 certified or ISI certified companies Accepted	
14	Refrigerant R134-a with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 Bottle
15	O ring HNBR (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	01 Set
16	Compressor Oil with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	03 Lts
17	Digital Thermometer (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
18	CFL 15 Watt with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	80 No's
19	CFL 23 Watt with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	40 No's
20	Oxygen Sensor (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
21	Crank Shaft position sensor (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
22	Cam Shaft position sensor (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
23	Throttle position sensor (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
24	Inlet manifold position sensor (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
25	Fuel pressure sensor (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
26	Temperature sensor (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
27	Ignition coil (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
28	Throttle Body (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
30	Inlet manifold (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
31	Idle speed actuator (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
32	Common rail (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
33	Purge Valve (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
34	Carbon canister (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
35	Fuel tank module (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	01 No
36	Oddo-meter (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
37	Speedo meter (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
38	Temperature Meter (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	02 No's
39	House Pipe Heavy duty (For Car) with company packing and Print price. (ISO 9001-2000 certified or ISI certified companies Accepted	50 Mts
40	Adhesive for tyre puncture (100 gms tube)	20 No's

41	Cold patches for tyre puncture (pack of 100 patches)	05 No's
42	Hard patch roll	02 No's
43	Valve for tube (different type & size)	100 No's
44	Buffer plate	02 No's
45	Valve Die	10 No's
46	French Chalk powder	02 Kg
47	Soap Solution	10 Lts
48	Hot Patch (Clamp electrical)	04 No's
49	Puncture for tubeless tyre	100 No's
50	Puncture material holder for tubeless tyre	04 No's
51	Electrodes (08 No,10 No & 12 No)	20 pkt/e
52	Solder wire 60/40 12 SWG & 20SWG (200 Gram pkt) Like Philips, Toni, Duke.	10 pkte
53	Transistors BC 368, BC 369, BC 547,D 1651, D2499,	50NO/e
54	Rectifier 2N5408, NSL6A10, 16SN120,	50NO/e
55	Battery 6v10AH	08Nos
56	Hook up Wire	04Coils
57	Triac2N6071,STO44, & Diac D3202,DB3	10No/e

Sd
Principal/
Member Secretary
IMC ITI, Jammu