OFFICE OF THE PRINCIPAL
GOVT. INDUSTRIAL TRAINING INSTITUTE GAURELLA,
DIST. BILASPUR, CHHATTISGARH

Phone No. 07751-220051, E-mail – itigaurella@rediffmail.com

Tender No. - GAURELA/WB/VTIP/01/Jan2014, Dated 08.01.2014

NOTICE INVITING TENDER

Principal, ITI Gaurella, Chhattisgarh invites sealed tender from eligible bidders (Manufacturers, or their authorized dealer) for procurement of various Packages of Tools, Equipments & Machinery for Center of Excellence related to **"Electrical Sector"** Sector under World Bank assisted Vocational Training Improvement Project (VTIP) in Shopping Mode.

The tender form (complete set of bidding documents along with the packages including details of Items with quantity for purchase) is available on the website **http://cgstate.gov.in** from 13 Jan 2014. A complete set of bidding documents may be download free of cost by any interested eligible bidder.

The sealed tender should reach the Office of the Principal, ITI Gaurella, Chhattisgarh on or before 07 Feb 2014 by 13.00 hours and will be opened on the same day at 14.00 hours. Any bid received after the deadline for submission of bids as prescribed above will be rejected and returned to the Bidder. The undersigned has all the rights pertaining to the tender.

Principal,
Industrial Training Institute,
Gaurella, Dist. Bilaspur (C.G.)
INDUSTRIAL TRAINING INSTITUTE
GAURELLA, BILASPUR(C.G.)

OFFICE OF THE PRINCIPAL ITI GAURELA
DIST. BILASPUR, CHHATTISGARH

Phone No. 07751-220051 E-mail : itigaurella@rediffmail.com

Tender No. - GAURELA/WB/VTIP/01/Jan2014,Dated 08/01/2014

World Bank Assisted Vocational Training Improvement Project

TERMS & CONDITIONS OF THE TENDER

Tender documents/Qualification requirements should be submitted **Main** as given below :

1. One the to of Main envelope mention Tender No. Due date, all packages nos. & names for for which bid are submitted.

2. Following document should be kept inside the envelope:

   (i) Covering letter for submission of Bid which should indicate.,

   (a) Index for all the submitted documents for the tender

   (a) All particulars of Bidders viz address, phone No., e-mail, name of the authorized person(s), TIN/ TAN/ Service Tax No. etc. for correspondence.

   (b) Package No. & name for which Bid is submitted.

   (ii) Completely filled Form – "A" with signature & seal of authorized person which includes Earnest Money/ Bid security details - @ 3% of total tendered value**:-Tender received without form "A" duly signed (As token of acceptance of tender conditions by the tenderer) will not be accepted.**

   (iii) Demand Draft/ Bank Guarantee (as given in the proforma Annexure-III) for earnest money/ bid security.

   (iv) All the pages of **Terms & Conditions of Tender** duly signed & stamped by the tenderer in token of his acceptance of tender conditions along with other documents.

   (v) Valid certificates related to TIN / TAN / Service Tax No. etc. issued by competent Govt. authority pertaining to tender.

   (vi) Undertaking for "After Sales Services" on letter head of bidder.

   (vii) **Affidavit in prescribed format as given in Annexure-V on non judicial stamp paper of Rs. 50/- certified by Notary.**

   (viii) Manufacturer's Company Profile showing its product range, turn over, web-address and certifications like ISO/ ISI etc. along with the documentary proof of such certificates if company/ products bear such certificate.

   (ix) All relevant particulars, illustrative catalogue/ broachers etc. which should indicate the products technical specifications which is submitted in the bid.

   (x) Filled Manufacturer's Authorization Form given in SECTION XII (Annexure-VI).for all the quoted items.

   (xi) Package wise Commercial Bid in prescribed format (i.e. Annexure-I) should be submitted (separately for each package) in individual envelope along with the soft copy in CD (MS-Excel).

   (xii) On the top of each envelopes of commercial bid, bidder should clearly mention Tender No., Due Date, Package No. and Package Name with seal & sign of bidder.

3. Complete tender document must be duly singed, stamped, paged & indexed by the bidder. **Unsigned or unpaged bids shall be straightway rejected.**

4. The bid would be evaluated separately for each item.

5. Either a manufacturer or their authorized dealer can bid for a package(s). For each of the quoted items, appropriate documentary evidence for being a Manufacturer or their authorized dealer (Manufacturer's Authorization Form given in SECTION XII as Annexure-VI) must be submitted necessarily In absence of above the bid will be treated non-responsive & likely may be rejected.

6. If bided items are manufactured out of India then manufacturer's authorized distributor/agency for India may specially authorize a dealer who may participate in this tender. The relevant certificates in proof of such Authorizations and Manufacturing must be submitted.

7. The bid should be accompanied by Earnest Money/ bid security of @ 3% of total tendered value (for all packages) as part of the bid, in the form of Bank Draft/ Bank Guarantee of Schedule bank. Bank Draft should be in favour of Principal, ITI Gaurella payable at Gaurella, Chhattisgarh. If the bidder deposits earnest money/ bid security in the form of Bank Guarantee, he/she shall furnish the same to the Principal, ITI Gaurella for 3% of total tendered value through a bank guarantee by a schedule bank in the prescribed proforma as Annexure-III. Earnest Money submitted in any other form will not be accepted and the tender will be rejected. Unsuccessful bidder's earnest money will be discharged/ returned as promptly as possible.

8. The bidder should submit the Manufacturer's Make/ Brand name being use for marketing and registration no. of Commercial Tax Department.

9. Prices shall be quoted in Indian Rupees only. All quoted rates should be for **new and unused** items unless and otherwise specified so.

10. The Technical specification of the Items given in the packages are as per the requirements of the curriculum of the related sectors/trades. Bidder may give equivalent / superior specification as manufactured along with the Technical details / catalogue / brochure etc.

11. Complete Tender Document will be opened on the prescribed date and time in the presence of Bidder / representatives who choose to attend. The Bidders/ representatives who are present shall sign a register evidencing their attendance.

12. The rates quoted by the bidder must be inclusive of all the charges (like transportation, installation charges, delivery charges, inspection charges, training charges, charges for services, excise duty, customs duty etc.) except VAT. The VAT should be mentioned separately.

13. The tender matter including prices should be typed neatly; generally corrections/ overtyping in prices will not be accepted. However if correction/ overtyping is there, it should be attested by the tenderer with signature, date and their seal. Hand written and xerox tender will not be accepted.

14. The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.

15. Bids shall remain valid for 45 days after the deadline for submission of bids prescribed by the Purchaser. A bid valid for a shorter period shall be rejected by the Purchaser as non-responsive.

16. Tenderer should give all relevant particulars about every item, such as maker's name Country of Manufacture and Specifications and Price etc., "Specifications as given in catalogue" quoted in tender by the tenderer will not be accepted. Full specification must be written in tender positively and should also be supported by technical literature (Original Catalogue/ Broachers). Purchase Committee's approval/ decision will be final and binding.

17. Vague expression such as "complete with standard accessories" or "as per your specification" will not be accepted. The tenderers must specifically indicate all specification of the items and should mention clearly what item will be supplied under "accessories" with the equipment/ Machinery in price schedule enclosed as Annexure-I. Any ambiguity or vagueness in tender for item concerned will be liable for rejection.

18. Makers stickers pasted on equipments/tools will not be accepted.

19. Catalogues/ brochures must be clear, specific and should reflect all the essential specifications of the products/ items, otherwise it will not be considered for comparison. It should be clearly indexed to reflect which item is related to which Catalogues/ brochures.

20. Supplies for any particular item in each package of the bid should be from one manufacturer only. Bids from agents offering supplies from different manufacturers, for the same item of the package in the bid, will be treated as rejected.

21. Contacts will be awarded only for those items which have minimum 3 valid rates.

22. The bids will be examined to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the bids are in order.

23. The decision of the Tender Committee will be final in the scrutiny of successful bidders.

24. The tenderer will have to submit samples on demand before the technical team at the purchaser end, in the prescribed time limit. In case the samples are not produced in the prescribed time it shall be open to the undersigned to forfeit Earnest Money Deposited by the tenderers. If the samples sent by the party are approved the same will be adjusted in regular supply and in the case of rejection, they will be returned back to the party at his cost.

25. Since this procurement is financed by a World Bank loan/ credit, bidders/ suppliers/ contractors are required to permit the bank to inspect their accounts and records and other documents related to the bid submission and contract performance and to have them audited by auditors appointed by the Bank.

26. The fact that the tenderer has signed the form "A" will mean that the tenderer has completely accepted Terms & Conditions of the tender and that the tenderer agrees to abide by these Terms & Conditions of the tender. No deviation from Terms & Conditions of the tender will be accepted under any circumstances. The Terms & Conditions of the tender and clause usually printed on the parties tenders or bills will not be binding on this department.

27. The contents of the form "A" should not be changed or amended otherwise will not be acceptable by this office.

28. The Principal, ITI Gaurela Chhattisgarh reserves the right at the time of Contract award to increase or decrease the quantity of goods originally specified in the Packages without any change in unit price or other terms and conditions.

29. **Contracts for procurement of packages will be awarded as per the priority and availability of budget.** Suppliers has to deliver and complete the task of installation strictly as per the specification of ordered items within 31st March otherwise above contract may be treated as canceled without any prior notice.

30. **Before executing the awarded contract** the Supplier shall furnish Performance Security to the The Principal, ITI Gaurela Chhattisgarh for an **amount of 5%** of the contract value through a Bank Guarantee by a schedule bank, in the prescribed proforma as Annexure-IV, valid upto 60 days after the date of completion of performance obligations including warranty obligations. If the desired Performance Security is not deposited by the tenderer in the specific period, the Earnest Money already deposited with the tender shall be forfeited. In the event of any correction of defects or replacement of defective material during the warranty period, the warranty for the corrected/ replaced material shall be extended to a further period of 12 months and the Performance Bank Guarantee for proportionate value shall be extended 60 days over and above the extended warranty period. In the event of any contract amendment, the Supplier shall, within 21 days of receipt of such amendment, furnish the amendment to the Performance Security, rendering

the same valid for the duration of the Contract, as amended for 60 days after the completion of performance obligations including warranty obligations.

31. If the Supplier fails to deliver any or all of the Goods or to perform the Services within the stipulated delivery period(s) specified in the Contract, the Principal, ITI Gaurela Chhattisgarh shall, without prejudice to its other remedies under the Contract, forfeit the Bid Security and the order is liable to cancel.

32. If the supplier/ dealer fails to supply the items as per the specifications, items will not be received by the consignee and supplier/ dealer has to return it back on his/ her own cost. The supplier / dealer may supply the items of higher specifications (due to manufacturing obligations) if accepted by consignee after examination and testing.

33. The one time extension in the delivery period may be granted at the discretion of the undersigned. The liquidated damage at a rate of 2% per month subject to a ceiling of 10% of the contract price of the full cost of the tool/equipment/machine is liable to be charged for the extension of the delivery period. Once the maximum is reached, the Purchaser may consider termination of the Contract. Equipment received after the delivery period or dispatched after the delivery period mentioned in the order will also be subjected to this liquidated damage. Power to extend delivery period would remain reserved with Principal, ITI Gaurela Chhattisgarh.

34. Loading/ Unloading charges shall be borne by the supplier.

35. The undersigned may get, the items supplied by the successful tenderer, inspected on receipt of the same by such person or persons he deems fit and to reject such of these items as in his opinion do not come up to the specification. The decision of the under signed will be final in such cases. The rejected items will be returned on the tenderer's cost.

36. Warrantee/Guarantee should be for a period of 1 year minimum after delivery for the goods and its accessories. An undertaking shall be given by the bidder for "After Sales Services" (in case of authorized supplier/ dealer it should be given by the Manufacturer).

37. All the equipments shall be suitably protected, coated, covered or boxed and crated to prevent damage or deterioration during transit/ handling and storage at site till the time of installation/ commissioning. While packing all the materials, the limitations from the point of view of availability of railway wagon sizes, in India should be taken into account. The contractor shall be responsible for any loss or damage during transportation, handling and storage due to improper packing.

38. If any machines/Equipments require training for users, then supplier/ dealer has to arrange such training program at the destinations free of cost. Installation and working trial is to be given at site at the expenses of supplier.

39. 100% payment will be released after the safe receipt of goods, as per the specifications given in purchase order & and after ensuring successful installation, commissioning and performance of supplied items etc.

40. It must be noted that normally all correspondence and transactions will be made only with the parties whose tenders have been accepted and not with anybody else.

41. The undersigned reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time without assigning any reason prior to contract award, without thereby incurring any liability to the affected bidder or bidders.

42. At any time prior to the deadline for submission of bids, the Purchaser may modify the bidding documents by amendment. All prospective bidders who have purchased the bidding documents will be notified of the amendment by uploading in the website **http://cgstate.gov.in** or by E-mail or by fax and will be binding on them.

43. If any document given by the bidder is found fake/manipulated, then the entire EMD deposited by the bidder in the tender will be forfeited without assigning any reason and such bidder will not be entitled for future biddings.

44. Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.

The decision of the "Tender Committee" will be final & binding to all the bidders. Any dispute arising out of this tender or supply of any other matter will fall under the civil jurisdiction of Chhattisgarh High Court only.

PRINCIPAL
INDUSTRIAL TRAINING INSTITUTE
GAURELLA, BILASPUR (C.G.)
Principal
Industrial Training Institute
Gaurella, Dist. Bilaspur (C.G.)

ANNEXURE-I

Note :- Give Bid Price Item-wise in the following Proforma only. Any deviation will not be accepted.

PRICE SCHEDULE

Package No. ....., Package Name. .....

Name of Bidder .....

(Amount in Rs)

Item Serial No.	Item Code	Specifications of items, which bidder offers	Name of accessories with specifications (if any)	Make/ Brand of Item	Manufacturer's Name	Catalogue / Brochure page No. (as indexed by you)	Quantity of Item as per tender With unit	Cost per unit (Inclusive of all Charges) except VAT	VAT	Total value item wise (col.9+col 10)	Total value item wise (col. 8 x col. 11)
1	2	3	4	5	6	6	7	8	9	10	11
Total package Value (in words)											

Note:-

a. The bidding prices shall be for F.O.R. Destination.

b. Rates should be inclusive of all charges (such as charges for Inspection/ Demonstration/ Installation/ Commissioning/ Transportation/ Excise / Custom / Services charges etc. except VAT. VAT should mentioned separately.

c. Conditional rates will not be accepted.

d. Comparison will be done item wise on the basis of total value as mentioned in column 11.

e. Rates will be finalized for purchase on the basis of the final total package value for all the items not on individual items. The Rates quoted for total package value will be considered for comparison.

f. Specifications of the items which bidder offers as per the catalogue/ brochure/ Technical details etc. will be considered for comparison and selection. Incomplete details will not be considered for comparison.

g. Price Schedule given in other form will not be accepted and bid will be rejected.

ANNEXURE- II

FORM - A

(To be signed and returned along with the tender)

I/We (Full Name) .....

Address .....

.....

have read the Terms and Conditions of the tender for the supply of various stores as per your tender notice for supply of Package of _____ for INDUSTRIAL TRAINING INSTITUTES ..... of Chhattisgarh under World Bank assisted VTIP Scheme in Shopping Mode due on _____ and I/we fully accept the Terms and Conditions of the Bid supplied to me / us with the Bidding Documents.

I/We also undertake to permit the World Bank to inspect our accounts and records and other documents related to the bid submission and contract performance and to have them audited by auditors appointed by the Bank.

It is further noted that if any manipulation is found at any stage, the tender/ Contract / Supply order shall be rejected and the Principal, ITI Gaurella,Bilaspur Chhattisgarh may take any action against me/us, as she/he deems appropriate.

Details of Earnest Money/bid security in the form of DD/BG (@ 03% of the total tendered value for the package(s) for which bid is submitted) :

(a) DD/BG no. . ----------

(b) Value Rs. ----------

(b) Name of Bank ----------

Date: .....

Signature
(Name & full Address of the firm)

ANNEXURE- III

EARNEST MONEY / BID SECURITY FORM

To:

The Principal, Industrial Training Institute _____,

Distt- _____ (Chhattisgarh)

WHEREAS ..... (Name of Supplier) hereinafter called "the Bidder" has undertaken, in pursuance of Tender No. ..... dated ..... 20..... to bid in the said tender.

AND WHEREAS it has been stipulated by you in the said Tender notification that the Supplier shall furnish you with a Bank Guarantee by a nationalized bank for the sum specified therein as Earnest Money/ Bid Security for compliance with the Bidders obligations in accordance with the Tender terms and conditions.

AND WHEREAS we have agreed to give the Bidder a Guarantee:

THEREFORE WE hereby affirm that we are Guarantors and responsible to you, on behalf of the Bidder, up to a total of ..... (Amount of the Guarantee in Words and Figures) and we undertake to pay you, upon your first written demand declaring the Bidder to be in default under the Terms and Conditions and without cavil or argument, any sum or sums within the limit of ..... (Amount of Guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until the .....day of.....20.....

Signature and Seal of Guarantors .....

.....

.....

.....

Date.....20.....

Address.....

.....

.....

.....

(Signature of the Bank)

Note : The bank guarantee (submitted by Indian Bidder) should be executed on stamp paper in accordance with stamp Act. The stamp paper should be in the name of executing bank.

Address.....

ANNEXURE- IV

PERFORMANCE SECURITY FORM

To:

The Principal, Industrial Training Institute _____,

Distt- _____ (Chhattisgarh)

WHEREAS ..... (Name of Supplier) hereinafter called "the Supplier" has undertaken , in pursuance of Contract (Notification of Award) No. ..... dated ..... 20..... to supply..... (Description of Goods and Services) hereinafter called "the Contract".

AND WHEREAS it has been stipulated by you in the said Contract that the Supplier shall furnish you with a Bank Guarantee by a nationalized bank for the sum specified therein as security for compliance with the Supplier's performance obligations in accordance with the Contract.

AND WHEREAS we have agreed to give the Supplier a Guarantee:

THEREFORE WE hereby affirm that we are Guarantors and responsible to you, on behalf of the Supplier, up to a total of .....(Amount of the Guarantee in Words and Figures) and we undertake to pay you, upon your first written demand declaring the Supplier to be in default under the Contract and without cavil or argument, any sum or sums within the limit of ..... (Amount of Guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until the .....day of.....20.....

Signature and Seal of Guarantors

.....

.....

.....

Date.....20.....

Address:.....

.....

.....

Note : The Bank Guarantee [submitted by Indian Supplier] should be executed on stamp paper in accordance with stamp paper act. The stamp paper should be in the name of executing bank.

ANNEXURE- V

On Non Judicial Stamp Paper of Rs. 50/-

निविदाकर्ता द्वारा Bid के साथ दिये जाने वाला
शपथ–पत्र

निविदाकर्ता फर्म मेसर्स ..... की ओर से मुझे/हमें अधिकृत किया गया है और मैं/हम निम्नलिखित कथन शपथपूर्वक कहता हूँ/कहते हैं कि :–

1. मैंने/हमने निविदा की सारी शर्तें ध्यानपूर्वक पढ़ी हैं और उनसे सहमत हैं तथा उन्हें मानने के लिये वचनबद्ध हैं।
2. मेरे/हमारे द्वारा संलग्न किये गये सभी दस्तावेज सही है और उनमें किसी प्रकार की कांट–छांट नहीं किया गया है एवं गलत जानकारी नहीं दी गई है।
3. मेरे/हमारे द्वारा कामर्शियल बिड में सामग्रियों के लिये जो स्पेशिफिकेशन दिया गया है और उनके सपोर्ट में जो भी संबंधित दस्तावेज, कैटलॉग/ब्रोशर्स आदि संलग्न किये गये हैं उनमें लिखा विवरण निर्माता द्वारा जारी किया गया है एवं मूल रूप में हैं और उनमें कोई फेरबदल या कांट–छांट नहीं किया गया है।
4. मेरे/हमारे द्वारा निर्माता से मुझे/हमें जारी आथॉराइजेशन प्रमाण पत्र जो कि बिड के साथ संलग्न किये गये हैं वे सही एवं मूल रूप में हैं और उनमें कोई फेरबदल नहीं किया गया है।
5. मैं/हम दिये गये क्यादेशानुसार सामग्रियों को निर्धारित समय सीमा में स्पेशिफिकेशन के अनुसार सप्लाई करने के लिये बाध्य हैं। देर होने या सामग्रियों के स्पेशिफिकेशन में अन्तर होने पर मुझे/हमें दिये गये क्यादेश को निरस्त किया जा सकता है एवं शासन को होने वाले नुकसान की भरपाई मेरे/हमारे द्वारा की जायेगी।
6. मेरे/हमारे द्वारा दी गई जानकारी असत्य पाये जाने पर मुझे/हमें एवं हमारी फर्म को निविदा में भाग लेने से वंचित किया जा सकता है।

दिनांक .....

हस्ताक्षर : .....

नाम : .....

धारित पद : .....

फर्म का नाम : .....

(सील सहित)

ANNEXURE- VI

SECTION XII

MANUFACTURERS' AUTHORIZATION FORM*

No. _____ Dated

To

Principal / Head of the Institution
Government ITIs
Under Directorate of Employment & Training
Chhattisgarh

Dear Sir:

Tender No. _____ Dated _____.

We _____ who are established and reputable manufacturers of *(name and description of goods offered)* having factories at _____ *(address of factory)* do hereby authorize M/s _____ *(Name and address of Agent)* to submit a bid, and sign the contract with you for the goods manufactured by us against the above IFB.

No company or firm or individual other than M/s _____ are authorized to bid, and conclude the contract for the above goods manufactured by us, against this specific IFB. *(This para should be deleted in simple items where manufacturers sell the product through different stockists.)*

Yours faithfully,

(Name)

(Name of manufacturers)

Note: This letter of authority should be on the letterhead of the manufacturer and should be signed by a person competent and having the power of attorney to legally bind the manufacturer. It should be included by the Bidder in its bid.

* Modify this format suitably in case where manufacturer's warranty and guarantee are not applicable for the items for which bids are invited.

Principal Industrial Training Institute Gaurella, distt-bilaspur (C.G)
Gourella
Details of Proposed Procurement under Shopping Mode

Sr No.	Package No.	Package Name
1	1	Printer /Plotter
2	2	UPS
3	3	SF 6 circuit breaker
4	4	Precision machanical measuring instruments
5	5	Surface plate-V-Block-Angle-Plate-Universal Scribing Block\
6	6	Coil winding machine
7	7	Bench vices,Machine vices,pipe binding machine ,pipe cutter
8	8	Computer Peripherals
9	9	Computer training kit
10	10	Language Lab Software
		Total

PRINCIPAL
INDUSTRIAL TRAINING INSTITUTE
GAURELLA, BILASPUR(C.G.)

Govt INDUSTRIAL TRAINING INSTITUTE GAURELLA, DISTT-BILASPUR (CG)

Schedule of Requirements

Package No –01

Package name :- Printers/Plotter

S.N.	Code	Details of Specification	Quantity
1	ELECOE1	Laser printer (1200 DPI)	1
Total			

INDUSTRIAL TRAINING INSTITUTE
GAURELLA, BILASPUR(C G.)

Package No –01

Printers

Govt INDUSTRIAL TRAINING INSTITUTE GAURELLA, DISTT-BILASPUR (CG)

Schedule of Requirements

Package No. – 02

Package name :- UPS

S.N.	Code	Details of Specification	Quantity
1	ELECOE2	UPS 0.5 KVA	1
2	ELECOE3	Line UPS 1.5 KVA	1
3	ELECOE4	UPS 500 VA, Output Power Capacity 300 Watts / 500 VA Max Configurable Power 300 Watts / 500 VA Nominal Output Voltage 230V Output Frequency (sync to mains) 50/60 Hz +/- 5%	7
4	ELECOE5	Allen key set if 12 piece (2mm-14mm)	1
5	ELECOE6	Phillips Screw driver Types set of 05 piece	4
6	ELECOE7	Chart of Different Engines	1 each
		Grand Total	

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GAURELLA, BILASPUR(C G.)

Govt INDUSTRIAL TRAINING INSTITUTE GAURELLA, DISTT-BILASPUR (CG)

Schedule of Requirements

Package No. - 03

Package Name :- SF6 Circuit breaker

S.N.	Code No.	Details of Specification	Quantity
			CE
1	ELECOE8	SF6 circuit breaker	2
Total			

PRINCIPAL
INDUSTRIAL TRAINING INSTITUTE
GAURELLA, BILASPUR(C.G.)

Package Name :- SF6 Circuit breaker

Specification

Total

Govt INDUSTRIAL TRAINING INSTITUTE GAURELLA, DISTT-BILASPUR (CG)

Schedule of Requirements

Package No. - 04

Package Name : -Precision Mechanical Measuring Instruments

S.N.	Code No.	Details of Specification	Quantity
			CE
1	ELECOE9	Bevel Protector	1
2	ELECOE10	Vernier caliper (0mm– 150mm)	3
3	ELECOE11	Dial vernier calliper 0-200 mmLCO 0.05 mm(Universal type)	1
4	ELECOE12	micrometer outside 0-25mm(analog & degitale)	3Nos
5	ELECOE13	rawl plug tool and bit	9Nos
6	ELECOE14	hacksaw fram 300mm,200mm	25Nos
7	ELECOE15	plum bob(brash)	14Nos
8	ELECOE16	snip straight 200mm	9Nos
9	ELECOE17	gauge wire (imperial)	9Nos
10	ELECOE18	Grease Gun (medium size)	9Nos
11	ELECOE19	Grease Gun (small size)	6Nos
12	ELECOE20	Hacksaw frame 150mm	17Nos
13	ELECOE21	Hacksaw frame 200mm	17Nos
14	ELECOE22	Snip straight 150mm micrometer outside 0-25mm(analog & degitale)	16Nos
15	ELECOE23	Snip curved 150 mm	17Nos
16	ELECOE24	Spanner single ended 6mm-25mm	04Set
17	ELECOE25	Spanner single ended 6mm-19mm	04Set
18	ELECOE26	Drill SS twist block 2mm-12mm	11Set

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ELECOE22 | Snip straight 150mm | 16Nos

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Schedule of Requirements

Package No. - 05

Package name :- (Surface Plate-V Block-Angle Plate-Universal Scribing Block)

S.N.	Code No.	Details of Specification	Quantity
			CE
1	ELECOE27	C Clamp 150 mm	4
2	ELECOE28	C clamps 100 mm	4
3	ELECOE29	C clamps 200 mm	4
4	ELECOE30	screw driver 300mm.	4Nos
5	ELECOE31	piler gas 250mm.	4Nos
6	ELECOE32	plire round nose 150mm	4Nos
7	ELECOE33	tweezer 150mm.	2Nos
8	ELECOE34	snip cuved 200mm.	4Nos
9	ELECOE35	ladder(full height)	As req
10	ELECOE36	safety rope (suitable size)	As req
11	ELECOE37	oil cane 250ml	2Nos
12	ELECOE38	B A taps and dies 0-2-4-6-8 size	2Nos
13	ELECOE39	screw driver 100mm with handle	22Nos
14	ELECOE40	screw drivre 150mm with insulated handle	31Nos
15	ELECOE41	plier gas 200mm	14Nos
16	ELECOE42	side cutting plier 150mm	10Nos
17	ELECOE43	blow lamp1 pint capacity	11Nos
18	ELECOE44	melting pot	3Nos
19	ELECOE45	chisel wood firmer 25mmx6m	10nos
20	ELECOE46	chisel wood firmer 19mmx6mm	10Nos
21	ELECOE47	mallet hard wood 0.5Kg	10Nos
22	ELECOE48	spanner 150mm adjustableas clay burns	6Nos
23	ELECOE49	file flate 250mm bastred	9nos
24	ELECOE50	file flate 250mm smuooth	10Nos
25	ELECOE51	file half round second cut 200mm	12Nos
26	ELECOE52	file round 100mm second cut	8Nos
27	ELECOE53	filer trenguler 150mm	10Nos
28	ELECOE54	file flate 150mm rough	4Nos
29	ELECOE55	file rasp , half round 200mm basterd	9Nos
30	ELECOE56	File flat 200 mm second cut	33Nos
31	ELECOE57	File flat 200 mm bustard	21Nos
32	ELECOE58	File flat 200 mm smooth	21Nos
33	ELECOE59	File flat 150 mm second cut	21Nos
34	ELECOE60	File round 200 mm bastard.	17Nos
35	ELECOE61	File round 200mm.	29Nos
36	ELECOE62	File flat 150mm smooth	17Nos
37	ELECOE63	Instrument file (set of 12)	16Nos
38	ELECOE64	Tap set 3 mm- 10mm (set of 9).	08Nos
39	ELECOE65	Die set 3 mm- 10mm (set of 9).	08Nos
40	ELECOE66	stock and dieconduit (for1"to2x1/4")	04Nos
41	ELECOE67	Hammer Ball pine 0.450 kg.	23Nos
42	ELECOE68	Hammer cross pine 0.255kg	17Nos

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File flat 200 mm smooth
File flat 150 mm second cut

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Schedule of Requirements

Package No. - 06

Package Name :- Coil Winding Machine

S.N.	Code No.	Details of Specification	Quantity
1	ELECOE69	Coil winding machine with Adjustable Frame.	1
2	ELECOE70	dirilling machine bench up to 12mm die (with polishing, buffing accessore)	1Nos
3	ELECOE71	protable elecrtice drill 10 mm	2Nos
4	ELECOE72	drill SS carbide bit(4-5-6-mm) set of three	4Nos
5	ELECOE73	drill machine hand 0-8 mm captcity	1Nos
6	ELECOE74	drill machine electrice portable 0-6mm.	1Nos
7	ELECOE75	grinder bench motorised	3Nos
8	ELECOE76	feeler guage	4Nos
9	ELECOE77	pulley puller	1Nos
10	ELECOE78	bearing puller	2Nos
11	ELECOE79	plain smooth cutter 5omm	4Nos

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Schedule of Requirements

Package No.- 07

Package Name :- Bench Vices, Machine Vice, Pipe bending machine, Pipe Cutter

S. N.	Code No.	Details of Specification	Quantity
1	ELECOE80	Bench vice 100 mm jaw	25
2	ELECOE81	Bench vice 150 mm	19
3	ELECOE82	Hand vice 50mm	26
4	ELECOE83	Pipe bender spoool type up to 25 mmwith stand	2
5	ELECOE84	Pipe cutter up to 50 mm wheel type	2
6	ELECOE85	Pipe cutter to cut 5 cm dia.	2
7	ELECOE86	Vice Bench 50 mmjaw	14
8	ELECOE87	crimping tool	8Nos
9	ELECOE88	wire stripper	21Nos
10	ELECOE89	knife electricion double bladed	17Nos
11	ELECOE90	philipse screw driver type(setof 5 pieces)	21Nos
12	ELECOE91	center punch100mm	17Nos
13	ELECOE92	long nose plier 15cm insulated	17Nos
14	ELECOE93	diagonal cutter 15cm insulated	17Nos
15	ELECOE94	screw driver 20cm*9cm blade	17Nos
16	ELECOE95	watchmakers screw driver set	17Nos
17	ELECOE96	plierscombination150mm.	17Nos
18	ELECOE97	Neoin tester pen type	17Nos
19	ELECOE98	tool box/bag	34Nos
20	ELECOE99	Measuring Tape steel 100cm	68 Nos
21	ELECOE100	Rule Steel 300	85Nos
22	ELECOE101	Screw driver heavy duty 200mm insulated thick stem	68Nos
23	ELECOE102	Screw Drivy duty 250mm with insulated thick stem	51Nos
24	ELECOE103	Pliers insulated combination 200mm	89Nos
25	ELECOE104	Knife double blade electrician 10mm	85Nos
26	ELECOE105	Pincer 150mm	85Nos
27	ELECOE106	Scriber 150mmx4mm	85Nos
28	ELECOE107	Punch center 150mm x 8mm	68Nos
29	ELECOE108	hammer ball peen 0.75kg with bandle	68Nos
30	ELECOE109	Hammer cross peen 115gms with handle	68Nos
31	ELECOE110	Saw Ten on 250mm	68Nos
32	ELECOE111	Firmer chisel wood 12mm	68Nos
33	ELECOE112	Gmlet 6mm	68Nos
34	ELECOE113	Bradawl 100mm	68Nos
35	ELECOE114	Wire stripper 150mm	68Nos
36	ELECOE115	Heat sink pliers	51Nos
37	ELECOE116	screw Driver kit (set of six blades with common	68Nos
38	ELECOE117	Pliers insulated 150mm	68Nos
39	ELECOE118	Try square 150mm	31Nos
40	ELECOE119	Pliers round nose 100mm	31Nos
41	ELECOE120	pliers flat nose 150mm	35Nos
42	ELECOE121	trweezers 100mm	48Nos
		GRANT TOTAL	

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Schedule of Requirements

Package No. 08

Package Name :- Computer Peripherals

S.N.		Details of Specification	Quantity
			CE
1	ELECOE122	SMPS.	2
Total			

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Package No. 08

Total

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Schedule of Requirements

Package No. 09

Package Naem :- Computer Training Kits

S.N.		Details of Specification	Quantity
			CE
1	ELECOE123	Training kits on introduction to computers and computers hardware	1
2	ELECOE124	LCD Projector with screen	1
3	ELECOE125	Overhead Projector with screen	1
		Total	

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Details of Specification
Overhead Projector with screen

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Schedule of Requirements

Package - 10

Language Lab Software

S.N.	Code No.	Details of Specification	Quantity
1	ELECOE126	Language Lab Software	1
		Total	

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Schedule of Requirements

			1
		Total	