



भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद

धनबाद, झारखण्ड, भारत, पिन-826004

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्त्व का एक संस्थान)

INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD

DHANBAD, JHARKHAND, INDIA, PIN-826004

(An Institute of National Importance under Ministry of H.R.D., Govt. of India)

STORES & PURCHASE SECTION Phone:(0326) 2235678 || Email : purchase@iitism.ac.in || Website : www.iitism.ac.in

No. MME/INS/124/18-19

Date: 2 August 2018

NOTICE INVITING TENDER

Subject: NIT No. MME/INS/124/2018-19 for Supply & Installation of Equipment Setup including Rheostat, Voltmeter, Ammeter, DC Motor, Armature, PF meter, low power factor wattmeter, Transformers, Synchroscope, frequency meter, DC motor starter, rewiring for laboratory experiments.

Sirs,

Indian Institute of Technology (Indian School of Mines), Dhanbad invites tenders/ quotations for Supply and Installation of **Equipment Setup including Rheostat, Voltmeter, Ammeter, DC Motor, Armature, PF meter, low power factor wattmeter, Transformers, Synchroscope, frequency meter, DC motor starter, rewiring for laboratory experiments** in our MME Department. *Particulars of tender cost, earnest money deposit and date and time of submission and opening of tenders are as under:*

S No	Items	Particulars
1.	Tender cost	Rs. 1,000.00 (One Thousand only)
2.	Earnest money deposit	Rs. 24,000.00 (Twenty Four Thousand only)
4.	Date and time for submission of bids	31.08.2018 at 1:00 P.M.
5.	Date and time of opening of bids	31.08.2018 at 4.00 P.M.

Tender document containing following document is available on websites of (<https://eprocure.gov.in> & www.iitism.ac.in), which may kindly be referred.

1. Technical specifications as per Annexure-I
2. General terms & condition as per Annexure-II
3. Compliance Statement as per Annexure –III
4. Financial Bid as per Annexure- IV

Encl: As above

Deputy Registrar



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Annexure-I

Technical Specification for Supply and Insatallation of Equipment Setup

1. Experiments of D.C. Machines

Title of the experiments:

- To find magnetization characteristic of a DC machines
- To determine losses in D.C. machines.
- To perform load test on D.C. compound generator.
 - cumulative type
 - differential type
- To perform load test on D.C. shunt motor.
- To perform load test on D.C. series motor.

Existing Motor & Generator

i.	DC motor	: DC compound motor, 3HP, 1400RPM, 250Volt, 11.1Amps, 0.3 HP, 140RPM, 3.8Volt, 10.1Amps, Type DY2816A (Make: British Thomson Houston, England)
ii.	DC generator	: 3.1 kW, 250Volt, 12.4Amps, 2270 RPM (Make: English Electric Company, London)

Equipments to be supplied:

i.	Main Switch	: 2 poles 30 Amps. DC MCCB of Make-Siemens/L&T/AE/Schnider/Legrand/Standard	03 nos.
ii.	Starter existing	: 220/250 V, 11.5/13.5 Amps, (requires maintenance else to be replaced by new if maintenance not possible)	01 no.
iii.	Regulator	: 220/250 V, 10kW (requires maintenance) else to be replaced by new if maintenance not possible	01 no.
iv.	Rheostat	: 0-800Ω, 1.0 Amps with sock proof arrangementof Make-Siemens/L&T/AE/Schnider/Legrand/Standard	02 nos.
		: 0-1000Ω, 1.4 Amps with sock proof arrangementof Make-AE/Siemens/L&T/Schnider/Legrand/Standard	02 nos.
		: 0-100Ω, 4.0 Ampswith sock proof arrangementof Make-AE/Siemens/L&T/ Schnider/Legrand/Standard	02 nos.
		: 0-370Ω, 2.0 Amps with sock proof arrangementof Make-AE/Siemens/ L&T/Schnider/Legrand/Standard	02 nos.
		: 0-350Ω, 1.4Amps with sock proof arrangementof Make-AE/Siemens/L&T/ Schnider/Legrand/Standard	02 nos.
		: 0-880Ω, 2.0 Amps with sock proof arrangementof Make-AE/Siemens/L&T/ Schnider/Legrand/Standard	02 nos.
v.	Voltmeter	: 0-880Ω, 1.4Amps with sock proof arrangementof Make-AE/Siemens/L&T/ Schnider/Legrand/Standard	02 nos.
		: 0-350Ω, 2.0Amps with sock proof arrangementof Make-AE/Siemens/L&T, Schnider, Legrand/Standard	02 nos.
		: 0-330Ω, 2.5Amps with sock proof arrangementof Make-AE/Siemens/L&T/ Schnider/Legrand/Standard	02 nos.
vi.	Ammeter	: Analog 250 V, DC, 240° full scale deflection, moving coil, panel mount of Make-AE/Siemens/Legrand/ Schneider/Standard	04 nos.
		: Analog 1.0 Amps., DC 240° full scale deflection, moving coil, panel mount of Make-AE/Siemens/Legrand/Schneider/Standard	02 nos.



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	Analog 2.0 Amps., DC 240° full scale deflection, moving coil, panel mount of Make-AE/Siemens/Legrand/Schneider/Standard	02 nos.
	Analog 5.0 Amps., DC 240° full scale deflection, moving coil, panel mount of Make-AE/Siemens/Legrand/Schneider/Standard	02 nos.
	Analog 50.0 Amps., DC 240° full scale deflection, moving coil, panel mount of Make-AE/Siemens/Legrand/Schneider/Standard	02 nos.
vii. Tachometer	: Photo type, digital, 4-digit of Make- Siemens/L&T/AE/Schnider/Legrand/Standard	02 nos.
viii. Indication lamp	: LED type, 220 V, as per required color and necessity	As per requirements
ix. Knife switch	: 2/2 pole with proper insulated handle	02 nos.

2. Experiments of A.C. Machines

Title of the experiments:

- To perform No load and block rotor test on an induction motor

Existing Motor & Generator

i. squirrel Induction Motor	: Three phase 5 HP, 220 V, 16.0 Amps., 905 RPM (Make: English Electric Company, London)
ii. DC compound motor	: 5 HP, 220 V, 19.9 Amps., 2270 RPM (Make: English Electric Company, London)

Equipments to be supplied:

i. Main Switch	: 2 poles 30 Amps. DC MCCB or better of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
	: 3-pole, 415 V, 63 Amps., MCCB or better of Make- Siemens/L&T/AE/Schnider/Legrand/Standard	02 nos.
ii. Starter existing	: 220/250 V, 11.5/13.5 Amps, (requires maintenance else to be replaced by new if maintenance not possible)	01 no.
iii. Regulator	: 220/250 V, 10 kW (requires maintenance else to be replaced) by new if maintenance not possible	01 no.
iv. Voltmeter	: Analog 250 V, DC, 240° full scale deflection, moving coil, panel mount of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
	: Analog 250 V, AC, 240° full scale deflection, moving coil, panel mount of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
v. Ammeter	: Analog 25.0 Amps. DC 240° full scale deflection, moving coil, panel mount of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
	: Analog 10.0 Amps. AC 240° full scale deflection, moving coil, panel mount of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
vi. Indication Lamp	: LED type, 220 V as per required colour and necessity	As per requirements
vii. Wattmeter	: Two element type LPF wattmeter of 10/20 Amps., 110/220 V of Make- Siemens/L&T/AE/Schnider/Legrand/Standard	02 nos.
viii. Variac	: 3 – phase, 440 V, 25 Amps. of Make- Siemens/L&T/AE/Schnider/Legrand/Standard	02 nos.
ix. Rheostat	: 0-350Ω, 2.0Amps with sock proof arrangementof Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
	: 0-880Ω, 1.4Amps with sock proof arrangementof Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.



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Experiments of Synchronous Machines

Title of the experiments:

- To find the regulation of a three-phase alternator by open circuit and short circuit tests.
- To study the parallel operation of a synchronous machine.
- To plot 'V' and 'inverted V' curves of a synchronous machine.

Existing Motor & Generator

i.	DC motor	:	DC compound motor, 8 HP, 220Volt, 33.5 Amps, 375/1125 RPM (Make: English Electric Company, London)
ii.	AC generator	:	5 kVA, 0.9 PF, 1-phase, 200/100/50 V, 750 RPM (Make: English Electric Company, London)
iii.	DC shunt motor	:	14 HP, 220 Volt, 56.5 Amps., 500/1000 RPM (Make: English Electric Company, London)
iv.	AC generating Alternator	:	10 kVA, 0.9 pf, 3-phase, 200/100/50 Volt, 28.9/57.8 Amps., 7500 RPM (Make: English Electric Company, London)
v.	DC shunt motor	:	7.5 HP, 220 Volt, 31.3 Amps., 750/1500 RPM (Make: English Electric Company, London)
vi.	AC generating Alternator	:	5 kVA, 0.9 pf, 3-phase, 200/50 Volt, 14.5/7.25 Amps., 750/1500 RPM (Make: English Electric Company, London)

Equipments to be supplied:

i.	Main Switch	:	2 poles, 30 amps. DC MCCB of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
			3 pole, 415 V, 63 MCCB of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
ii.	Starter existing	:	220/250 V, 11.5/13.5 Amps, (requires maintenance else to be replaced) by new if maintenance not possible	01 no.
iii.	Regulator	:	220/250 V, 10 kW (requires maintenance else to be replaced) by new if maintenance not possible	01 no.
iv.	Voltmeter	:	Analog 250 V, DC, 240° full scale deflection, moving coil, panel mount of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
			Analog 250 V, AC, 240° full scale deflection, moving coil, panel mount of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
v.	Ammeter	:	Analog 1.0 Amps. DC 240° full scale deflection, moving coil, panel mount of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
			Analog 2.0 Amps. DC 240° full scale deflection, moving coil, panel mount of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
			Analog 30.0 Amps. DC 240° full scale deflection, moving coil, panel mount of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
			Analog 50.0 Amps. DC 240° full scale deflection, moving coil, panel mount of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
			Analog 10.0 Amps. AC 240° full scale deflection, moving coil, panel mount of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
			Analog 15.0 Amps. AC 240° full scale deflection, moving coil, panel mount of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.



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vi.	Indication Lamp	: LED type, 220 V as per required color and necessity	As per requirements
vii.	Wattmeter	: Two element type LPF wattmeter of 10/20 Amps., 220 V of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
viii.	Variac	: 3 – phase, 440 V, 25 Amps. of Make- Siemens/L&T/AE/Schnider/Legrand/Standard	02 nos.
ix.	Rheostat	: 0-350Ω, 2.0Amps with sock proof arrangement of Siemens/L&T/AE/Schnider/ Legrand/Standard	Make- 02 nos.
		: 0-880Ω, 1.5Amps with sock proof arrangement of Siemens/L&T/AE/Schnider/ Legrand/Standard	Make- 02 nos.
		: 0-370Ω, 2.5Amps with sock proof arrangement of Siemens/L&T/AE/Schnider/ Legrand/Standard	Make- 02 nos.
		: 0-25Ω, 6.0Amps with sock proof arrangement of Siemens/L&T/AE/Schnider/ Legrand/Standard	Make- 02 nos.
x.	PF meter	: 0-50Ω, 6.0Amps with sock proof arrangement of Siemens/L&T/AE/Schnider/ Legrand/Standard	Make- 02 nos.
		: 0-60Ω, 6.5Amps with sock proof arrangement of Siemens/L&T/AE/Schnider/ Legrand/Standard	Make- 02 nos.
		: 15 Amps., 415 Volt, 3 phase of Make-Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
xi.	Synchroscope	: Make-Lumel/Siemens/L&T/AE/Schnider/ Legrand/Standard	01 no.

Experiments of Transformers

Title of the experiments:

- To study polarity test of different connection of three-phase transformer.
- To perform open circuit and short circuit test on a single-phase transformer.
- To study scott connection of a transformer.
- To perform back to back test on a single-phase transformer.

Equipments to be supplied:

i.	Transformer	: I/p: 415 Volt, three-phase, 2 kVA, 50 Hz., O/p: 55/110/220 Volt. of Make-Siemens/L&T/AE/Schnider/ Legrand/Standard	02 nos.
		: I/p: 250 Volt, single-phase, 2 kVA, 50 Hz., O/p: 62.5/125/250 Volt. of Make-Siemens/L&T/AE/Schnider/ Legrand/Standard	04 nos.
		: Teaser transformer, 3 kVA, single-phase, primary-0-110 Volt, secondary-64/110/190/220 Volt of Make-Siemens/L&T/AE/Schnider/ Legrand/Standard	01 no.
ii.	Variac	: Three-phase, 25 Amps., 415 Volt, 50 Hz of Make-Siemens/L&T/AE/Schnider/ Legrand/Standard	01 no.
		: Single-phase, 10 Amps., 250 Volt, 50 Hz of Make-Siemens/L&T/AE/Schnider/ Legrand/Standard	01 no.
iii.	Ammeter	: Analog 2.0 Amps. DC 240° full scale deflection, moving coil, panel mount of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	04 nos.
		: Analog 10.0 Amps. DC 240° full scale deflection, moving coil, panel mount of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	04 nos.
iv.	Voltmeter	: Analog 50 V, DC, 240° full scale deflection, moving coil, panel mount of Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	04 nos.
		: Analog 250 V, DC, 240° full scale deflection, moving coil, panel mount of Make-AE/Siemens/ Legrand/ Schneider's Siemens/L&T/AE/Schnider/	04 nos.



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		Legrand/Standard		
v.	Wattmeter	:	Two element type LPF wattmeter of 2.5/5.0 Amps., 150/300 Volt of	04
			Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	nos.
		:	Two element type LPF wattmeter of 10/20 Amps., 62.5/125/250 Volt of	04
			Make- Siemens/L&T/AE/Schnider/ Legrand/Standard	nos.

Accessories for all the setup:

Cables	:	10 sq. mm. of single-core of two different color insulators fire-proof with copper conductor	100	Meter
		5 sq. mm. of single-core of two different color insulators fire-proof with copper conductor	100	Meter
		3.5 sq. mm. of single-core of two different color insulators fire-proof with copper conductor	100	Meter
		Copper strip for earthing 20*5 mm	50	Meter
		Banana lugs and Banana socket of 5/6 mm with bakelite sheet with heat resistance plastic cover	500	pcs.
		Machine to panel wiring with 1 1/2 inch Galvanized Iron medium grade pipe	As	per requirements
		Main Switch	2 poles, 63Amps., DC MCCB of Make- Siemens/L&T/AE/Schnider/Legrand/Standard	01
	3-phase, 415 Volt, 160 Amps., AC MCCB of Make- Siemens/L&T/AE/Schnider/Legrand/Standard	01	no.	

1. Materials of all terminals should be made of brass/tinned copper
2. Circuit connection diagram with properly printed/painted to be provided for further reference.
3. Two sets of patch cords are to be provided.
4. The supplier may be asked for a technical discussion/demonstration before issuing the purchase order, if required.
5. Detailed instruction manual covering all technical/practical aspects will be provided along with softcopy.
6. All the starter, regulator and rheostat are to be fitted on 6 mm or better bakelite sheet on "M.S. channel". Front of starter, regulator and rheostat will be open by pocket cutting on bakelite sheet as shown in "A" in fig. 1.
7. All the meters, motor/generator terminals and MCCB will be mounted or to be screwed on 6 mm or better bakelite sheet with heat resistance plastic cover. It will be openable cabinet type almirah with lock and key arrangement as shown in "B" in fig. 1.
8. Maintenance of all the machines are required to be done.



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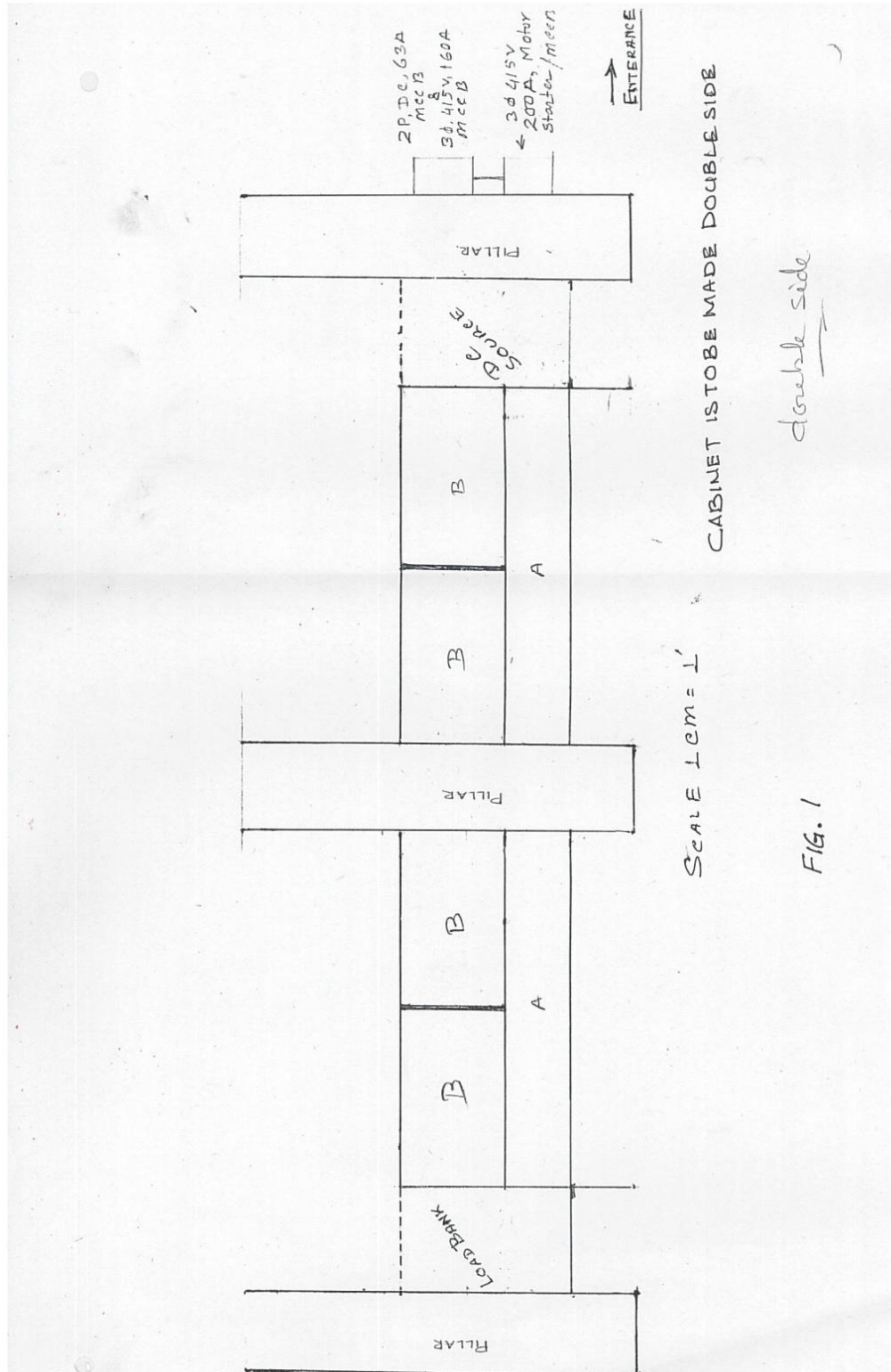
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double side

Fig. 1



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Annexure-II

GENERAL TERMS & CONDITIONS

NIT No. MME/INS/124/2018-19

Sealed tenders under **Two-bid system** are invited from manufacturers/ their authorized dealers/ agents for supply and installation in IIT (ISM) Dhanbad of items specified in *Annexure-I*.

1. Offer should be submitted under **TWO-BID** system in two separate sealed covers i.e. “**Techno-commercial bid**” and “**Price bid**”.
2. *a) In a tender, either the Indian agent on behalf of the principle/ OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender.*
b) If an agent submit bid on behalf of the principle/ OEM, the same agent shall not submit a bid on behalf of another principle/ OEM in the same tender for the same item/product.
3. **Techno-commercial Bid**: should contain the following documents/information:
 - a. **Tender Cost**: Cost of the tender document is to be paid by way of an A/C payee demand draft for an amount indicated in Page No 01 and drawn in favor of Registrar, IIT(ISM) Dhanbad and payable at SBI, IIT(ISM) campus branch or any other Bank/ Branch located in Dhanbad. Tender cost is non-refundable and non-transferable. Alternatively, intending tenderers may **download** the complete set of tender document from CPP Portal <https://eprocure.gov.in> and IIT (ISM) website (www.iitism.ac.in) and submit the same duly signed on all pages by the tenderers along with demand draft for tender cost
 - b. **Bid Security/Earnest Money Deposit (EMD)**: Should be submitted in form of A/C payee demand draft drawn in favor of Registrar, IIT(ISM) and payable at Dhanbad (Jharkhand).
 - c. Tenders without payment of tender cost and EMD will not be considered, unless the tenderer is exempt from such payment under Central Govt. Rules/ Regulations and General Financial Rules (GFR) as amended from time to time and claims such exemption along with relevant and valid supporting documents.
 - d. All relevant technical specifications/details of offered items, drawings, printed technical leaflets, and commercial details which are necessary to ensure that offer is complete in all respects should be attached with the technical bid documents.
 - e. A ‘*Compliance Statement*’ along with a certificate and duly signed that the tenderer satisfies the technical requirements given in *Annexure-I*. The said statement should be in a tabular form with the columns: sl. no., (2) technical requirement as per NIT; (3) what is offered by the tenderer; and (4) status of compliance: Complied/Not complied).
 - f. IIT(ISM) does not bind itself to offer any explanation to those bidders whose Technical Bids have not been found acceptable by the Evaluation Committee of the Institute.
4. **Further the following documents have to be furnished by the tenderers**:
 - a) Self attested copies of credentials in support of capability to undertake the supply/work.
 - b) Technical literature/catalogue with the detail specification of the material
 - c) Satisfactory performance certificate from their customers for same/similar supply/service must be enclosed alongwith the technical bid.
 - d) Income tax PAN, Sales tax regn. Nos., GST, & Bank A/c no., name of bank & branch.
5. **Price should be quoted on FOR, IIT(ISM) Dhanbad basis**. The packing, forwarding, freight and transit insurance charges, if any must be included in the price and should not be claimed separately. Duties & taxes, if applicable, are to be shown separately clarifying whether those are extra or included in the price. Price bids of only technically qualified tenderers shall be opened in their presence on a pre-notified date and time.
6. **Educational discount, if any, should be clearly mentioned.**



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धनबाद, झारखण्ड, भारत, पिन-826004

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्त्व का एक संस्थान)

INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD

DHANBAD, JHARKHAND, INDIA, PIN-826004

(An Institute of National Importance under Ministry of H.R.D., Govt. of India)

STORES & PURCHASE SECTION Phone:(0326) 2235678 || Email : purchase@iitism.ac.in || Website : www.iitism.ac.in

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7. IIT(ISM) is entitled for Custom Duty Exemption under Govt of India notifications and is registered with DSIR, Govt of India for this purpose. This may be taken into consideration while quoting minimum possible rate.IIT(ISM) will provide only custom duty exemption certificate for availing concessional custom duty.
8. IIT (ISM) does not issue form 'C' or 'D' for concessional Sales tax/VAT. Hence, full rate of sales tax as applicable to educational institutions against the form of certificate should be indicated.
9. **Warranty:** Minimum 01 year from the date of installation and commissioning at the site.
10. **Validity:** Offer must be valid for a period of **240 days** from the date of opening of tender
11. **Performance Security/Performance Bank Guarantee:** Performance Security has to be submitted from the successful bidder. Performance Security should be 10% of the ordered value. Performance Security may be furnished in the form of Bank Guarantee/Demand Draft from any Nationalized Bank and Performance security should remain valid for a period of two months beyond the date of completion of all contractual obligations of the successful bidder(s). No interest will be payable by IIT (ISM) Dhanbad on the Performance Security deposited. In case the contractor fails to provide satisfactory service, the Performance Security submitted by the bidder(s) is liable to be forfeited. An undertaking to this is to be submitted.
12. **Delivery Period and Liquidated Damage:** The ordered materials/work complete in all respects are required to be delivered and installed within the period stipulated in the purchase order failing which liquidated damages of 1% per week for the delayed period subject to maximum of 5% of the total basic value of the order shall be deducted from the invoice of the supplier.
13. **Inspection:** Inspection shall be carried out at IIT (ISM), Dhanbad after arrival of the materials and decision of the Institute in this regard shall be final.
14. **Rejection and Replacement:** Rejection, if any, shall be notified to the supplier within 30 days of receipt and inspection of the material/workmanship. Rejected materials/work is to be removed by the supplier at his own risk and cost from IIT (ISM). Campus within 14 days of intimation of rejection. Defective Supplies are required to be replaced within 15 days of the removal of the rejected materials/work.
15. **Risk Purchase:** IIT (ISM) shall be at liberty to realize from the supplier the differential amount, if any, which it shall have to incur on purchase of the material/work at higher price(s) from elsewhere in the market, if the supplier, due to their fault, fails to supply the ordered quality and quantity of the material/work within the stipulated time.
16. Conditional offer will not be accepted.
17. **Payment:** will be made within 30-45 days after satisfactory supply, inspection, installation/commissioning & acceptance and on submission of pre-receipted tax invoice, delivery challan, warranty certificate and installation report in triplicate and Performance Bank Guarantee. The invoice should be duly certified by the Head of Dept to which supply is made or any other IIT (ISM) official authorized for this purpose.
18. Your full address for correspondence and name address of the beneficiary's banker should be clearly indicated in the offer. **Institute does not make any advance payment.**
19. **Country of origin and port of shipment should be stated** in your offer clearly.
20. Name and address of Indian Agent, percentage of agency commission, if any and role of the Agent with respect to the subject supplies and a statement thereon that "Agency Commission is included in the
21. FOR price of the offer" should be clearly indicated in your offer.
22. Earliest/ expected delivery period should be clearly indicated.
23. Packing should be suitable for 'Air freight'.
24. Please note that no part shipment/transshipment/third party shipment is acceptable to us.



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25. **Last date** for receipt of tenders and date & time for opening of the same is given in page- 01. The tenders will be opened in the presence of representatives of tenderers present. ***In the event last date is a holiday/declared as a holiday, next working date will be the last date for submission/ opening of tender.***
26. Tender should be submitted in a sealed cover/envelope and must be superscribed as under:
- “Tender No. MME/INS/124/18-19 Date : 2 August 2018 (Supply & Installation of Equipment Setup (Due Date2018 at 4.00 P.M.).
 - All tender shall be received upto to the time and date as stated in the tender notice, after which no tender shall be accepted in any circumstances.
 - All tender must be sent by Registered Post/Speed Post/Courier along with Courier receipt, during IIT (ISM) working days only (i.e. Monday to Friday). Please note that no hand delivery of tender will be received at any circumstances.
27. The Institute at its discretion may change the quantity/quality/parameters/upgrade the criteria/drop any item(s) or part thereof at any time before placing the order. In case of any dispute, the decision of IIT(ISM) shall be final and binding on the bidders/tenderers.
28. The Institute reserves the right to accept or reject any or all the bids in part or in full without assigning any reason and does not bind himself to accept the lowest bid.
29. All the bidders, those are interested to participate in this bid, must have to submit the technical specification of their bid in MS-Word Format in a CD with the technical bid. The CD must be marked with the NIT No. and submission deadline.

ABOVE TERMS AND CONDITIONS OF THE NIT ARE ACCEPTED

1	Name and address of the tenderer	
2	Telecom nos. of the tenderer i.e. phone fax, & email id.	
3	Signature, name & designation of the person signing on behalf of the tenderer & his/her office seal	
4.	Name & designation of the contact person & his phone/mobile no.	



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Annexure-III

Compliance Statement

Sl. No	Technical requirement as per NIT	What is offered by the tenderer	Status of Compliance Complied/Not Complied



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Annexure - IV

Format for Financial Bid

NIT No.: MME/INS/124/18-19

Date: 2 August 2018

Bidders Ref: No.

Date:

GSTIN:

Subject: Supply & Installation of Equipment Setup

Sl. No.	Full Description of Items	Qty.	Rate	Amount
			Packing & Forwarding (if any)	
			Total	
			GST (if any)	
			Freight (if any)	
			Installation (if any)	
	Amount should be in figure as well as word		Grand Total	

Note:

- 1) All the details must be provided as per prescribed format only
- 2) Prices quoted by the bidders should include all local taxes, VAT, service tax, GST, HSN Code, SAC Code, livies, transportation cost and insurance costs etc. if any
- 3) All the rates must be quoted in Indian Rupees.
- 4) Price should be in FOR IIT(ISM), Dhanbad basis only.