



# CENTRAL INSTITUTE OF MINING & FUEL RESEARCH

Erstwhile Central Fuel Research Institute  
(CSIR, Ministry of Science & Technology, Govt. of India)  
Digwadih Campus, Dhanbad – 828108 (Jharkhand), India

Grams : RESEARCH, FRI

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☎ : 0326-2381210, 2388306, 2388319, 2388326

☎ : 0326-2381210

## NOTICE INVITING TENDER

Enquiry No. 13(22)/CFRI/162/05-06

Date: 03-03-11

Dear Sirs,

Sub.: Request for Quotation

Last date of submission : 23-03-11

Date of Opening : 24-03-11

You are requested to quote for the following items sealed in double cover superscribing the inner cover with quotation for “\_\_\_\_\_” against Enquiry No. \_\_\_\_\_ dated \_\_\_\_\_ date of opening \_\_\_\_\_.” The outer cover should bear only the addresses. Offer with complete details on the following should reach this office on or before \_\_\_\_\_.

Sl. No.	Item	Specification	Qty.
1.	Comprehensive AMC for computers, peripherals and networking components for the period of two years	<b>Comprehensive AMC for computers, peripherals and networking components for the period of two years</b> <b>Details are in the attached sheets (Annexure I , II, III, IV &amp; V)</b> <b>Terms and conditions is also attached (Annexure VI)</b>	

You are requested to kindly go through the detailed terms & conditions / instructions mentioned below and overleaf and submit your most competitive offer by the last date and time of submission cited above.

### Terms & Conditions

**The offer must comprise of the following failing which it will be treated as non responsible hence rejected:**

- The basic price must not be higher than price of the principal, if any additional accessories required, as per enquiry, it must be quoted separately. Price list incase of proprietary items must be submitted.
- The %age of taxes must be either inclusive/extra in exact figure (should not be as applicable) against Concessional Sales Tax Certificate not against ‘C/D’ form along with CST, JST/VAT/TIN No.(s)**
- Make and Model, Series, All specific codes, Leaflet, Catalogue & Authorization Dealer Certificate of Principal.*
- The exact days of delivery period, installation & commissioning schedule.
- The exact figure of %age of discount offered.
- Warranty for period of minimum 1 year or more in case of instruments/equipments must be mentioned.
- The period of validity of the offer must be 180 days / more than 180 days.
- The quoted price (final offer) must be F.O.R. i.e. CIMFR(Erstwhile CFRI), Digwadih Campus, Dhanbad including Packing & Forwarding, Freight, Insurance etc. with detail break-up.**
- Packing, Forwarding, Transporting, Postny Certificate(s), Extra Warranty, Installation, Commissioning any, Any lavy, Any other charge(s) must be mentioned clearly.
- The quotations must be neatly typed or computer printed. **Hand written offer will be rejected.** Quotations must carry the numbers of sales tax / VAT / TIN invariably on the top.

### Instructions

- Please mention the enquiry no. & due date on the top of the envelop.
- Please submit copy of your sales tax and income tax clearance certificate and PAN with your offer.

Yours faithfully,

SPO / S.O.(S&P)  
For director

## **INSTRUCTIONS, TERMS & CONDITIONS**

### **INSTRUCTIONS**

1. Each quotation sent by post/courier should be enclosed in double cover. The inner cover must be sealed with wax and must be superscribed with "Tender Enquiry No. \_\_\_\_\_" & "Date of Opening \_\_\_\_\_". The outer cover should bear only the address of the sender and the received without any indication that there is a quotation inside.
2. Tenders/Quotations delivered personally should be put in the Tender box kept at the Receipt Section of CIMFR, Dhanbad. In case of personal delivery, outer cover is not necessary.
3. All tenders/quotations should be sent to the following address : **The Director / SPO, Central Institute of Mining & Fuel Research (Erstwhile CFRI), Digwadih Campus, Dhanbad – 828 108 (Jharkhand).**
4. If so requested by us tenders/quotations may be sent through FAX on +91-0326-2381210 or E-mail at cfrindia.nic.in and office is not responsible for the message not legible or not delivered.
5. Tenders/Quotations must be sent sufficiently in advance so that it reaches us on or before the due date and time. Quotation received after the due date & time will not be considered.

### **TERMS & CONDITIONS**

1. **Specification and Make :** Quotation should be given for the exact specification and make as shown in the enquiry against Sl. No. of the item., if in the view of the supplier there is any other alternative item which can serve out purpose, quotation may also be given for the same separately client list along with the order copy of similar equipment supplied to any CSIR Lab / any Govt. Organization including detail of price & all charges must be attached.
2. **Mode of dispatch :** RATE SHOULD BE QUOTED FOR ANY OF THE FOLLOWING MODE OF DELIVERY (i) for Dispatching Station [to be specified]. (ii) FOR Destination (Dhanbad) by Passenger/Goods Train/Transport.(iii) Free delivery at CIMFR [Erstwhile CMRI] Stores (iv) By Registered Post, However, we prefer (ii) & (iii).
3. **Delivery Period :** Specific mention should be made whether the delivery will be Ex-stock or the item will be supplied after procurement /import. Incase of the later the period of delivery must be mentioned clearly and the same has to be strictly adhered to. In case of Ex-stock the rates of transport, F&F, Insurance etc. must be indicated separately.
4. **Taxes :** Rates of all taxes should be indicated clearly, wherever chargeable. This office is not eligible to issue "C" or "D" form. However, the concessional rate of CST admissible to research institutions may be accepted Form of Certificate (FOC).
5. Further, we are also exempted from Excise Duty under notification 10 of 1997.
6. **Insurance :** In the case of FOR destination, insurance should also be covered by you. The goods should be insured in your favour against all risks from ware house to ware house basis. The insurance charges, if any, should be shown separately in the rates quoted.
7. **Packing & Forwarding :** Your rate should indicate packing & forwarding charges separately, if any.
8. **Validity Period :** The validity period of the offer should be clearly specified. It should be at least for **180 days** from the last date of submission of quotations.
9. **Rate Contract :** In case of any of the items of the enquiry is on the current rate contract / running contract with DGS&D then the same way please be quoted along with a copy of Rate Contract.
10. **Payment :** Payment will be made directly to the supplier(s) by crossed cheque drawn on the **SBI, Digwadih Branch, Dhanbad (Code 2933)**, only after receipt of the stores in good condition and after final acceptance.
11. **Opening of Quotations :** The quotations will be opened by three officers committee of CIMFR. You may attend Price Bid opening as per the schedule.
12. **Miscellaneous :**
  - i) The tenderer is required to furnish : (a) Permanent Account Number as allotted by the Income Tax Department (b) the registration number of DGS&D / National Small Industries Corporation, if so registered as also the period of their validity.
  - ii) We prefer materials available from indigenous sources. If not so available ten reputed foreign makes can be quoted for, against your own import license or for import under OGL/AU's import license. In such a case please indicate the ICT number and the address of the manufacturers abroad.
  - iii) Warranty/Guarantee: Terms with name and address of the manufacture should invariably be given.
  - iv) Sample & Literature : Wherever possible and particularly i.r.o. item no. \_\_\_\_\_ should necessarily be given.
  - v) Installation, Commissioning & Training: Charges, if extra must be specified wherever applicable.
  - vi) AMC : Incase of Plant & Machinery /Sophisticated laboratory equipments the charges of AMC valid at least for 3-3 years must also be quoted. This will be an important criterion for selection of quotation.
  - vii) Spares : We should also like the supplier to suggest the essential spares needed for the equipment/ machines in the next three years and quote for the same positively.
  - viii) Drawings, Diagram and Manual : Incase of machines/equipments the supplier has to provide full drawings/circuit diagrams and blue print-three sets each along with users manual at the time of supply.
13. **Liquidated Damages :** LD/Penalty @ 1% per week subject to maximum 10% or as decided by the competent authority will be imposed on non-compliance/violation of Purchase Order terms & conditions.
14. **Performance Bank Guarantee Clause :** 10% in the form of Bank Guarantee of the total order value needs to be submitted to cover two months beyond the warranty period for any order for equipments more than Rs.1 Lakh.
15. **Acceptance / Rejection :** Director, CIMFR, Dhanbad reserves the right to accept a quotation in part or in full or to reject all quotations or any of the quotations received, for non-compliance or any of the above items, conditions or instructions or for any other reason without assigning any reason thereof.

Yours faithfully,  
Sd/-  
SPO / S.O.(S&P)

Sl.no.	Location	CPU	MAKE	Serial No.	RAM	VDU	HDD	FDD	CD-ROM & OTHERS	PRINTERS & OTHERS	Serial No.
<b>Chemicals &amp; Liquid Fuel</b>											
1	C&LF (S K Roy)	P-III(733)	PCS	2S01454	64MB	15in CM	20GB + 40GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC, Ext.CD Writer6x4x6	Laser1100, Scanner 2300, Laser3015	SGDB034014,CNBS57308, CN34KS106N
2	C&LF (P Dutta)	P-IV	Zenith	3V29500	256MB	15in CM	80GB	1.44 MB	DVD ROM, MM, Modem, Mouse,KB,LC, CD Writer	HP DeskJet 3745	LG3F019132
3	LF (S K Maitra)	P-III(733)	PCS	2S01471	64MB	15in CM	20GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC	DeskJet 810C, HP PSC 1210	MY01T1927J, MY44UG602N
4	C&LF (SRK RAO)	P-IV Celeron	Zenith	4V37392	512MB	17in CM	80GB	1.44MB	MM, KB, Opt.Mouse, 16x DVD	HPLaserJet 1160	
5	C&LF (KKMishra)	P-IV(3.06)	HCL	9053A1194613	256MB	17in CM	80GB	1.44 MB	DVD,KB,MS	HP OfficeJet	CN5BHG1XR
6	C&LF	P-IV (3.0)	HCL	.... AZ134575	256 MB	15" CM	80 GB	1.44 MB	CD-RW,KB,MS	HP PSC 1410	MY5892C3V6
7	LF	P-III(733)	PCS	2S01481	256MB	15in CM	20GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC		
8	LF	P-IV	PCS	4S03073	256MB	15in CM	40GB	1.44MB	CD Writer, Ext. 56Kbps Modem, MM, KB, Mouse	HP OfficeJet 4255	QA5610A
9	LF	P-IV	HCL	2053A1027428	256MB	17in CM	80GB	1.44MB	Combo drive,MM, KB, Opt.Mouse		
10	LF	P-IV	DELL	848QS71	256MB	17in TFT	80GB	1.44MB	Combo drive,KB, Opt.Mouse	HPLaserJet 1020	CNCK008856
<b>Carbonisation</b>											
11	Carbonisation (TKBhatta.)	P-IV	Zenith	3V29493	512MB	15in CM	80GB	1.44 MB	DVD ROM,MM,Modem,Mouse, KB,LC		
12	Carbonisation (RSYadav)	P-IV	Assembled		1GB	17in CM	160GB	1.44MB	16X DVD, MM, KB, Mouse		
13	Carbonisation (SKHazra)	P-IV	Zenith	3V29499	512MB	15in CM	80GB	1.44 MB	DVD ROM,MM,Modem,Mouse, KB,LC, CD-WRITER	HP PSC 750	MY2A9D42ZN
14	Carbonisation (Ujjal Bhattacharya, Laptop)	Intel mobile IV 1.8 Ghz	Compaq, P2205AI		256MB	15in TFT	40GB	External 1.44MB	Combo drive, 56Kbps Modem		
15	Carbonisation(G.K.Bayen)	P-IV	Zenith	3V29496	1 GB	15in CM	160GB	1.44 MB	DVD-RW,MM,Modem,Mouse, KB,LC	HP Deskjet 3420, HP Designjet 100 plus	TH3523G0NK, MYS411C00G
<b>Combustion</b>											
16	Combustion (Laptop, Manish Kumar)	Core 2Duo, 2.9 GHz	Compaq, NC8430	CNU6492869	1 GB	14in CM	80 GB	1.44MB	DVD		
17	Combustion (Manish Kumar)	P-IV	Assembled	-----	256 MB	17in CM	80 GB	1.44MB	Combo drive, MM, KB, Mouse	Scanner, HP Laserjet 1010	CN43SS6446, ---
18	Combustion (Plant)	P-IV	HCL	804PAZ096644	256 MB	17in CM	80 GB	1.44MB	MM, KB, Mouse, 52x CDROM	LaserJet 5100	SGSABN69814
19	Combustion (S.G.sahu)	P-III	Compaq	P033DTZZ1856	64 MB	COLOUR	20 GB	1.44 MB	CDROM,Ext.Modem,mouse,KB		
20	Combustion (Manish)	P-IV (3.2GHz)	Wipro	5137508400002	2 GB	21 in CM	120 GB	1.44 MB	Combo 52x, KB, Optical Scroll mouse, LC		
<b>Coal Preparation</b>											
21	CP (U S Chattapadhyay)	P-III(733)	PCS	2S01459	256MB	15in CM	80GB	1.44 MB	DVD Writer, 52X, MM, Modem, Mouse, KB,LC	HP PSC C4488	MY89ARM2RP
22	CP (DDHalder)	P-III	PCS	1817631	512MB	17in CM	80GB	1.44MB	Combo drive, MM, KB, Mouse,LC	HP PSC 1315	MY54GCD109
23	CP (FCTPP-1)	P-IV,1.6GHz	Compaq	P233KN8Z0248	256MB	19in CM	40GB	1.44MB	CDROM,KB,Mouse	HP Color Laser 4500n	JPHHF15140
24	CP (FCTPP-2)	P-IV,1.6GHz	Compaq	P233KN8Z0251	256MB	19in CM	40GB	1.44MB	CDROM,KB,Mouse		
25	CP (Gouricharan)	P-III(1.2)	HCL	A022A0049044	128MB	17in CM	40 GB	1.44 MB	DVD ROM,MM,Mouse,KB, Ext.Modem, Int.CD Writer		
26	CP (Gouricharan)	P-III(733)	PCS	1S21638	16 MB	COLOUR	4.3 GB	1.44 MB	48X,MM,Mouse,KB,CDWriter9100	LaserJet 1200 series,Scanner 5300c	CNCR45811,TW03712438
27	CP(KKSharma)	P-IV(Dual Core)	Assembled		512 MB	17in CM	80 GB	1.44 MB	32X,MM,Mouse,KB		
28	CP(P S Prasad)	P-III(733)	PCS	2S01484	64MB	15in CM	20GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC		
29	CP(Secretariate)	P-III(733)	PCS	2S01479	64MB	15in CM	20GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC		
<b>DCFRI</b>											
	DCFRI (Secretariate)									HP LaserJet 3380	CNKJ806064
<b>Environment Management</b>											
	Joshy George									Laserjet HP1150	CNCJ277310
30	EMD (A Selvi)	P-III,Cel.(1.7GHz)	PCS	3S06636	128MB	15in CM	40GB	1.44 MB	52X,Mouse,KB		
31	EMD (NK Srivastava)	P-IV	Zenith	3V29497	256MB	15in CM	80GB	1.44 MB	DVD ROM,MM,Modem,Mouse,KB,LC	HP PSC1410	CN613D40PB
32	EMD (RCTripathy)	P-IV	Zenith	3V29495	256MB	15in CM	80GB	1.44 MB	DVD ROM,MM,Modem,Mouse,KB,LC		
33	EMD (SKBharti)	P-IV (1.6GHz)	PCS	3S01838	128MB	15in CM	40GB	1.44 MB	52X,MM,CD-Writer,Mouse,KB,LC		
34	EMD (SKBharti)	P-IV	PCS	2S01475	1GB	15in CM	160GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC, DVD Writer	HPLaserJet1200, HPLaserJet2550	CNCR45800, CNHRJ11814
<b>Fuel Science</b>											
35	Fuel Science(A.Ghosh)	P-IV, 1.6GHz	PCS	2S30809	128MB	17in CM	40GB	1.44MB	CD ROM, KB, Mouse	HP DeskJet 845c	TH21F751BM

Sl.no.	Location	CPU	MAKE	Serial No.	RAM	VDU	HDD	FDD	CD-ROM & OTHERS	PRINTERS & OTHERS	Serial No.
36	IR Spectroscopy (Raja Sen)	P-III(733)	PCS	2S01467	64MB	15in CM	20GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC	HP DeskJet 3325, HPLasetJet1022	TH2BC2G07C, CNBJ6320CM
37	A Sarkar	P-IV, 2.0 GHz	Assembled		1GB	14in CM	160GB		Mouse,KB,LC,DVDRW		
<b>Gasification</b>											
38	Gasification	P-III(733)	PCS	2S01457	64MB	15in CM	20GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC		
39	Gasification(Prakash)	P-III(733)	PCS	2S01455	64MB	15in CM	20GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC		
40	Surface Char. (BKSharma)	P-III	PCS	1S12455	64MB	COLOUR	10GB	1.44 MB	52X,MM,Modem,Mouse,KB	HP Deskjet 810C	MY04B1B1B9
41	Surface Char. (Sujan Saha)	P-IV, 2.93 GHz	Compaq		128MB	COLOUR	40GB	1.44 MB	52X,MM,Modem,Mouse,KB		
<b>General Engineering</b>											
42	Civil Section	P-III(733)	PCS	2S01462	64MB	15in CM	20GB	1.44 MB	52X,MM,Modem,Mouse,KB	HP Deskjet 3550	TH3B8120FX
43	Civil(M.Ansari)	P-IV(3.0 GHz)	HPCompaq	INI6290G1Z	256 MB	17 in TFT	80 GB	1.44 MB	Combo,MM,Modem,KB,op.mouse,LC		
44	Electric Sec.	P-III(733)	PCS	2S01494	256MB	15in CM	80GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC	HP PSC 1410	MY61BCC18M
45	Manas Chakraborty	P-IV 2.8 GHz	Compaq Presario (Upgrade)	IN15520G0D	256MB	14in CRT	80 GB	1.44 MB	MM,Modem,KB,op.mouse, DVD Rom		
46	Rameswar Ram	P-IV(3.00 GHz)	IBM	L9B9743	256MB	15in CRT	80GB	1.44 FDD	Combo, Mouse, KB, LC, Speaker	HP Laserjet 1160	CNM2D15544
<b>HRD &amp; IM</b>											
47	HRD (Xerox room)	P-III(733)	PCS	2S01485	64MB	15in CM	20GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC	DeskJet 840C	MY05N1B1VT
48	HRD (Section)	P-III(733)	PCS	1S17530	64 MB	15 in Col	20 GB	1.44 Mb	52X,MM,Modem,Mouse,KB,LC		
49	Computer Sec.	P-IV(2.9)	Wipro	06B38033700002	256 MB	14in CM	80 GB	1.44 MB	Combo,Modem,Mouse,KB,LC,Sp.	HP Laserjet 1020	
<b>Power Coal</b>											
50	PowerCoal(Ashim Choudhury)	P-IV (1.7GHz)	Zenith	53311	512 MB	17 in CM	40 GB	1.44 MB	16X DVD,52X CD-Writer, MM,KB, Mouse, 56K modem,web camera	HP Deskjet 3325	TH2BD2303T
51	XRD(S Maity)	P-IV, 3.06	HPCompaq	INI60807CK	512MB	17in CM	80GB	1.44 MB	32X,MM,Mouse,KB	HP Laserjet 1000 series	CNCS193360
52	PC(Pinaki Sarkar)	P-IV (Dual Core)	Assembled		1 GB	17in CM	160 GB		DVd-RW,Mouse,KB	DeskJet 690C, DeskJet 930C	SG7AS1G3JT,MY0651BOMI
53	PC(Pinaki Sarkar)	P-IV(3.0 GHz)	HPCompaq	INI619019K	512 MB	17in TFT	80 GB	1.44 MB	DVD writer,MM,KB,Mouse,LC		
54	PC(TBDas)	P-III(733)	PCS	2S01473	64MB	15in CM	20GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC	Laser HP 3030	5L17222
55	Min.Chem.	P-III,CEL(533)	PCS	1S12456	128 MB	COLOUR	10.2 GB	1.44MB	52X,MM,Mouse,KB,LC, Int.CD Writer	Laser HP 3015	4L4290, CNBSX15965
<b>RPBDM</b>											
56	RPBD-ME (Atul Bhatt.)	P-III(733)	PCS	2S01470	64MB	15in CM	20GB	1.44 MB	52X,MM,Modem,Mouse, KB,LC, Int. CD Writer	HP Deskjet 930C, Scanner 2200c	MY11G181DW, CN23E1517YT
57	RPBD-ME (Arup Ganguly)	P-III(733)	PCS	2S01458	64MB	15in CM	20GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC		
	Jahar Roy									LaserJet HP3300	MY9211BOTM
<b>RQA</b>											
58	RQA (Abhilit Chandra)	P-III(733)	PCS	2S01480	64MB	15in CM	20GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC	TVSMP355	EBL16B073276
59	Coal Char.(Bhim Mahato)	P-III(733)	PCS	2S01449	64MB	15in CM	20GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC	LQ1050+	5L16975
60	Coal Petrology	P-IV, 2.4GHz	Assembled	15148	256MB	17in CM	60GB	1.44MB	52x CDROM, 16x DVD, KB,Opt. Ms.	HP DeskJet 5550, HP Laser 1010	MY26S1J0F1, SGFBC07829
<b>Technical Information</b>											
61	PI (Rajesh Kumar)	P-III(733)	PCS	2S01450	64MB	15in CM	20GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC, CDWriter52X	HP Deskjet 3420	TH3453B0G8
62	REPROGRAPHY	P-III(733)	PCS	2S01482	64MB	15in CM	20GB	1.44 MB	52X,MM,Modem,Mouse,KB,LC	LaserJet 1200 series	CNCKH53949
63	LIBRARY	P-IV(2.93)	Compaq	INIS5102YL	256MB	17in TFT	80GB	1.44 MB	Combo,Mouse,KB,LC,Speaker	HP Scanjet 2400, HP Deskjet 695Cci	CN61MSR1KZ, SG8CN1D1TQ
64	LIBRARY	P-IV(2.93)	Compaq	INIS5102YL	256MB	17in TFT	80GB	1.44 MB	Combo,Mouse,KB,LC,Speaker		
65	LIBRARY	P-IV(2.93)	Compaq	INIS5102YL	256MB	17in TFT	80GB	1.44 MB	Combo,Mouse,KB,LC,Speaker		
<b>Administration</b>											
66	AO's Secretariate	P-IV	Zenith	3V29494	256MB	15in CM	80GB	1.44 MB	DVD ROM,MM,Modem,Mouse,KB,LC		
67	Accounts	P-IV	HCL	7053A1139179	1GB	17" TFT	80 GB	1.44 MB	Combo,Opt. Scroll Mouse,KB,LC, Speaker	hp LaserJet 3015	CNBSY102074
68	Accounts (Ranjit)	P-IV	HCL	7053A1139180	1GB	17" TFT	80 GB	1.44 MB	Combo,Opt. Scroll Mouse,KB,LC, Speaker	Laser 1150	CNCJ277297



		<b>ANNEXURE II</b>		
<b>System : IBM ThinkCentre (Desktop)</b>		<b>Type / Model : 8296-DN2</b>		
Intel Pentium D Dual Core 2.8 GHz, 1 GB RAM, 160 GB HDD, 17 inch TFT Colour Monitor, Combo Drive, FDD, Keyboard, Speakers and others.				
Sl. No	Name of the Owner	Location	CPU No.	Monitor No.
1	Ajoy Kumar Rathi	Personal Section	L9B3568	V2-DMF41
2	Amit Jaisawal	Instrumentation	L9B3776	V2-DMF92
3	Amit Pal	Instrumentation (Board Room)	L9B3584	V2-DMM44
4	Anita Kumar	Rajbhasa Unit	L9B3566	V2-DMF47
5	Anjan Sinha	Bill Section	L9B3607	V2-DMX64
6	Apurba Kumar Roy	Computer Section(VC)	L9B3571	V2-DMV89
7	Apurba Kumar Roy	Computer Section	L9B3777	V2-DMV94
8	Hari Singh	Finance & Accounts	L9B3590	V2-DMV31
9	Ashim Choudhury	Power Coal	L9B3592	V2-DMX83
10	Atul Bhattacharjya	RPBDME	L9B3581	V2-DMV56
11	B K Mall	Gasification	L9B3606	V2-DMH07
12	Birendra Kumar Sahu	HRD	L9B3577	V2-DMV29
13	D K Sakhre	Liquid Fuels	L9B3578	V2-DMV68
14	D K Trivedi	RQA	L9B3406	V2-DMF98
15	D P Choudhury	Fuel Science	L9B3579	V2-DMM23
16	Dr A K Bandopadhyay	Instrumentation	L9B3585	V2-DMH08
17	Dr A K Singh	Geology	L9B3565	V2-DMV76
18	Dr Jahar Roy	RPBDME	L9B3608	V2-DMK14
19	Dr K N Bhattacharya	TI (IPR)	L9B3599	V2-DMV30
20	Dr K N Bhattacharya	TI	L9B3570	V2-DMV47
21	Dr K N Bhattacharya	TI (ISO)	L9B3601	V2-DMV66
22	Dr L C Ram	EMD	L9B3405	V2-TV850
23	Dr L L Naik	Dispensary	L9B3580	V2-DMF70
24	Dr P Dutta	CLF	L9B3591	V2-DMF95
25	Joshy George	EMD	L9B3778	V2-DMD58
26	Dr R E Mesto	Environment Management	L9B3610	V2-DMK29
27	Dr S K Srivastava	Director Residence	L9B3573	V2-DMA21
28	Gopal Sinha	Purchase	L9B3564	V2-DMV82
29	Goutam Goswami	PI	L9B3593	V2-DMV85
30	Joy Das	Instrumentation	L9B3586	V2-DMV52
31	K Pushpakaran	AO Sect.	L9B3563	V2-DMX34
32	Kalyan Das	Computer Section	L9B3774	V2-DMF65
33	Kalyan Das	Computer Section	L9B3583	V2-DMF72
34	Kumar Ji Jha	Purchase	L9B3600	V2-DMM53
35	Malati Sinha	Purchase	L9B3604	V2-DMV22
36	N C Bauri	Coal Preparation	L9B3574	V2-DMG02
37	Nandita Choudhury	Petrology	L9B3576	V2-DMK56
38	Rajiv Ranjan	Coal Carbonisation	L9B3594	V2-DMG99
39	S G Sahu	Coal Combustion	L9B3588	V2-DMF83
40	S K Majumdar	Director Secretariate Annex	L9B3587	V2-DMD52
41	S K Majumdar	Director Secretariate	L9B3597	V2-DMF64
42	S Kumar	Gasification	L9B3775	V2-DMF42
43	Sanjay Choudhury	Coal Preparation	L9B3609	V2-DMV88
44	Shekhar Prasad	Water Supply	L9B3589	V2-DMV71
45	Subrata Chatterjee	Fuel Science	L9B3605	V2-DMV45
46	T B Das	Mineral Technology	L9B3598	V2-DMF89
47	U Bhattacharjee	Coal Carbonisation	L9B3582	V2-DMF38
48	U C Oraon	Workshop	L9B3596	V2-DMF66

## ANNEXURE III

<b>System : IBM ThinkCentre (Desktop)</b>			<b>Type / Model : 9632-B11</b>	
Intel Pentium D Dual Core 2.8 GHz, 1 GB RAM, 160 GB HDD, 17 inch TFT Colour Monitor, Combo Drive, FDD, Keyboard, Speakers and others.				
Sl. No	Name of the Owner	Location	CPU No.	Monitor No.
1	N. K. Srivastava	EMD	L911010	V2BV231
2	Avhijit Chandra	RPBDME	L910857	V2DV061
3	Avhijit Chandra	RPBDME	L910838	V2P6810
4	M. K. Shukla	RQA	L910993	V2X9933
5	A. K. Batabyal	CCS(RQA)	L910863	V2BN627
6	Amit Pal	Instrumentation	L910973	V2BV963
7	A. K. De	Civil Engg.	L910953	V2DT919
8	M. Ram	Drawing Sec.	L910987	V2BR580
9	D. P. Choudhury	Fuel Science	L910936	V2BW038
10	A. R. Singh	Fuel Science	L910968	V2DV229
11	Archana Gupta	Dispensary	L910981	V2DV263
12	S. N. Sharma	CCS(RQA)	L910999	V2DV223
13	B. K. Jana	Accounts	L910988	V2BV252
14	S. R. K. Rao	CLF	L910991	V2DV220
15	O. P. Yadav	Electrical Engg.	L910825	V2DV217
16	Sujan Saha	Gasification	L910974	V2AF170
17	R. P. Yadav	E-I	L910910	V2BV904
18	Malati Sinha	E-I	L910891	V2BV985
19	Hari Singh	Accounts	L911003	V2DV239
20	Jharna Pal	Accounts	L910913	V2X8913
21	Arjun Ram	Accounts	L910948	V2X8935
22	G. C. Dutta	Bill Sec.	L910945	V2BR604
23	T. Gouricharan	Coal Preparation	L910836	V2AF151
24	K. M. P. Singh	Coal Preparation	L910952	V2X8955
25	Sanjoy Choudhury	Coal Preparation	L910878	V2DV265
26	R. C. Mahato	Dispensary	L910975	V2X8942
27	N.S.Das(R.C.Tripathy)	EMD	L910984	V2DV259
28	P. N. Panday	Gen.Sec.	L910842	V2BR596
29	Sudipta Dutta	Gasification	L910902	V2DV273
30	Rajesh Kumar	PI	L910927	V2X9903
31	Rajesh Kumar	PI	L910880	V2BM692
32	Saroj Kumar	RQA	L911019	V2DV225
33	Probal Boral	RQA	L910949	V2CM526
34	Pinaki Sarkar	Power Coal	L910852	V2DV208
35	Ashim Choudhury	Power Coal	L910847	V2DV238
36	A. K. Sarkar	CCS(RQA)	L910930	V2DR600
37	R. P. Singh	CCS(RQA)	L910848	V2DV226
38	A. K. Raman	Dispensary	L910951	V2TS494
39	Kalyan Das	Computer	L910918	V2DV256
40	A. K. Roy	Computer	L910938	V2BR587
41	S. K. Jha	EMD	L910870	V2X9116
42	J. S. Sharan	Legal	L910965	V2DV264
43	L. C. Ram	EMD	L910980	V2DV262
44	Hari Bandhu	Stationary Stores	L910881	V2DV195
45	Gora Ghosh	Fuel Science	L910872	V2X9912
46	S. C. Mondal	Chemical Stores	L910933	V2DV215
47	Satrugan Prasad	Engg. Stores	L910956	V2AF152
48	V. K. Sahi	Bill Sec.		

					<b>ANNEXURE IV</b>
SN.	Division	Name	Serial No. (Printer HP 1022)	Serial No. (Scanner HP 5590)	Serial No. (Colour Laser Printer HP2600n)
1	RQA	Nandita Choudhury	VNRJ74K063		
2		Saroj Kumar	VNRJ74K087		
3		Probal Boral	VNRJ73R0G4		
4		M.K.Sukla	VNRJ73T01C		
5		A.K.Singh		CN6BSSR0B2	CNGJ73H0N6
6	CCS (RQA)	D.K.Trivedi	VNRJ74K01V		
7		A.K.Batabayal	VNRJ74K02L, VNRJ73R0H6		
8		S.N.Sharma	VNRJ74K001		
9		A.K.Sarkar	VNRJ74K0DT		
10		R.P.Singh	VNRJ73T002		
11	Coal Prep.	K.K.Sharma		CN6BSSR2R0	CNGJ73900G
12		T.Gouricharan	VNRJ73T00Q		
13		K.M.P.Singh	VNRJ73R2VK		
14		S.Choudhury	VNRJ74K08B		
15		N.C.Bouri	VNRJ74K0NM		
16	Power Coal & Combustion	S.G.Sahu	VNRJ73R0F7		
17		A.K.Adak	VNRJ73R0G6		
18		Pinaki Sarkar	VNRJ73T0DC		
19		A.Choudhury	VNRJ73T00R		
20	Carbonisation	Ujjal Bhattacharya	VNRJ73D007		
21		Rajiv Ranjan	VNRJ73D01F		
22	Gasification	Suresh Kumar	VNRJ73R0HH		
23		B.K.Mall	VNRJ74K0BM		
24		Sujan Saha	VNRJ75415D		
25		S.Dutta	VNRJ7530D0		
26	Fuel Science	Gora Ghosh	VNRJ7310H2	CN6BSSR104	
27		D.P.Choudhury	VNRJ73R2V0		
28		Atma Ram Singh	VNRJ73R0BX		
29	CLF	S.R.K.Rao	VNRJ73R0FH		
30		N.S.Das	VNRJ73T019		
31		D.K.Sakhre	VNRJ73R0GB		
32	EMD	R.A.Masto	VNRJ74K031, VNRJ74K0BD		CNGJ7390MT
33		S.K.Jha	VNRJ73R0F5		
34		L.C.Ram	VNRJ73T005		
35		V.A.Selvi	VNRJ73T00T	CN6BSSR19N	
36	RPBD-ME	Avijit Chandra	VNRJ73T012, VNRJ73R0FS	CN6BSSR2RM	CNGJ7390MK
37		Arup Ganguly	VNRJ74K003		
38	HRD-IM	A.K.Roy	VNRJ73R0F8		
39		Kalyan Das	VNRJ7541MW	CN6BSSR14Q	
40		B.K.Sahu	VNRJ73T0DH		
41	INS & NCE	Amit Pal	VNRJ74K07F		
42	TI	K.N.Bhattacharya	VNRJ73T00V	CN6BSSR20V	CNGJ7390MG

SN.	Division	Name	Serial No. (Printer HP 1022)	Serial No. (Scanner HP 5590)	Serial No. (Colour Laser Printer HP2600n)
43		Rajesh Kumar	VNRJ73T418, VNRJ73T003		
44	GE	M.Ansari	VNRJ7311BX		
45		U.C.Oraon	VNRJ7310LT		
46		A.K.De	VNRJ74KOB2		
47		M.Ram	VNRJ73T0MG		
48		O.P.Yadav	VNRJ73R0GM		
49	Admin	R.A.Baitha	VNRJ7311MY		
50		S.B.singh	VNRJ73T0DP		
51		P.Trivedi	VNRJ73T0D7		
52		Anjan Sinha	VNRJ73R086		
53		Anita Kumar	VNRJ73R0GB		
54		Vijay Kumar	CNCK671010 (HP 3050 printer)		
55		J.S.Saran	VNRJ73R0GY		
56		R.P.Yadav	VNRJ7540HM		
57		Malati Sinha	VNRJ74K07L		
58		G.C.Dutta	VNRJ73T013		
59		P.N.Pandey	VNRJ73R0H4		
60	Accounts	Monoj Kumar	VNRJ73T0DQ		
61		B.K.Jena	VNRJ73R0G2		
62		Hari Singh	VNRJ7530F6		
63		Jharna Pal	VNRJ74K00N		
64		Arjun Ram	VNRJ73T0C5		
65	Strores & Purchase	Haribandhu	VNRJ73T0DM		
66		S.C.Mondal	VNRJ73012B		
67		Satrugan Prasad	VNRJ73		
68		Nalin Kumar	VNRJ		
69	Dispensary	L.L.Naik	VNRJ73T00D		
70		A.K.Raman	VNRJ7540R4		
71		Archana Gupta	VNRJ73R2VR		
72		R.C.Mahato	VNRJ74K06V		
		TOTAL	73 nos	7 nos	5 nos

**AMC for NETWORKING COMPONENTS**

1. IBM X236 SERVER with XEON Dual Processor 3.0 GHz - 1 No.  
Specification is as follows :  
1 GB ECC DDR2 RAM, 2 nos of 36.4 GB ultra 320 SCSI  
Hot Swap HDD, Standard 2x560 watt redundant Hot Swap  
Power supply, Standard Hot Swap cooling fans, 17 inch TFT  
Colour Monitor, CD-ROM drive, Combo drive, FDD,  
Keyboard, Mouse, 2 nos 10/100 Mbps NIC.
  
2. IBM X3500 SERVER with XEON Dual Processor 3.2 GHz - 3 Nos.  
1066 MHz FSB  
Specification is as follows :  
4 GB (2 x 2GB) DDR2-400 SDRAM with ECC, 2 nos of  
146 GB ultra 320 SCSI HDD Hot Swap , Ultra 320 SCSI  
controller with Hardware RAID Level 0, 1 & 5, Redundant  
Power Supply Hot Swap (1+1), 19 inch TFT Colour Monitor,  
DVD Combo drive, Keyboard, Mouse, Integrated Dual Port  
10/100/1000 Mbps NIC, Integrated ATI Range XL Video  
Controller with 8 MB SDRAM.
  
3. SWITCH – 10 Nos  
Model : DES 3026, Make : D-Link  
10/100 Fast Ethernet switch, 24 Port.
  
4. Mounting Cord with  
RJ45 connectors (7ft) - 180 nos.
  
5. Mounting Cord with  
RJ45 connectors (3ft) - 180 nos
  
6. I/O box - 180 nos.
  
7. Jack Panel 24 Port - 10 nos.
  
8. UTP Cat 6 LAN Cable - 8000 M.

## Terms & Conditions for Comprehensive AMC

- (i) Resident engineer at CIMFR (Digwadih Campus), Dhanbad on all 365 days (Monday to Sunday and closed holidays) from 9:00 A.M. to 8:00 P.M.
- (ii) The resident engineer must have sound knowledge and experience in maintaining Local Area Network (LAN) under Windows NT/Windows 2000/Windows 2003 Server, TCP/IP configuration for internet access through Leased Line, Xeon dual processor based IBM Servers, Pentium based computer systems, Printers (Dot Matrix, Deskjet, Laserjet, PSC & Line Printer) and various types of peripherals like network switches, scanner, CD-Writer, modem etc.
- (iii) Documentary evidence for maintaining at least 100 computers in a single order and LAN under Windows NT /Windows 2000/ Windows 2003 server at reputed Public or Private organisations must be submitted along with the quotation. Preference will be given to those having requisite evidence for maintaining of LAN and computers at Central Govt. organisations.
- (iv) Print Head of Dot Matrix Printers will be under AMC.
- (v) Spares like RAM, PCI LAN card, modem, SMPS, hard disk drive, floppy disk drive, combo drive, monitor, motherboard, mouse, cmos battery, network switch, at least 300m cat 6 LAN cable, etc. and one laser printer must be kept at Computer Section for immediate rectification of the problem.