ANNUAL ACCOUNTS

2013-14

Jawaharlal Nehru Aluminium Research Development & Design Centre
(An autonomous body under Ministry of Mines, Govt. of India)
Amravati Road, Wadi, Nagpur – 440023
www.jnarddc.gov.in

CA.Narayan Demble
B.Com., F.C.A.
CA.Ashok Ramani
B.Com., F.C.A.
CA.Vijay Ramani
B.Com., F.C.A.

DEMBLE RAMANI &CO.
CHARTERED ACCOUNTANTS
201, M.G. HOUSE, R.T.ROAD,
CIVIL LINES, NAGPUR-440001
PHONE : 3918630, 3918631
Fax No. 3918654

E-mail : dembleramani@yahoo.co.in

Date : 23/09/2014

To,
The Director,
Jawaharlal Nehru Aluminium Research
Development & Design Centre
Amravati Raod
Nagpur-440023

Dear Sir,

We have completed the Audit of your Centre for the financial year 2013-2014. We are enclosing herewith the Audited Balance Sheet and Income and Expenditure accounts alongwith Auditor's Report for the approval of Governing Body.

During the course of Audit we have received full co-operation from your staff for which we are thankful.

Thanking you,

Yours faithfully,

DEMBLE RAMANI & CO. NAGPUR Chartered Accountants

(Ashok Ramani)
Partner.

CA.Narayan Demble
B.Com., F.C.A.
CA.Ashok Ramani
B.Com., F.C.A.
CA.Vijay Ramani
B.Com., F.C.A.

DEMBLE RAMANI &CO.
CHARTERED ACCOUNTANTS
201, M.G. HOUSE, R.T.ROAD,
CIVIL LINES, NAGPUR-440001
PHONE : 3918630, 3918631
Fax No. 3918654
E-mail : dembleramani@yahoo.co.in

REPORT OF AN AUDITOR RELATING TO ACCOUNTS AUDITED UNDER SUB-SECTION (2) OF SECTION 33 & 34 AND RULE 19 OF BOMBAY PUPLIC TRUST ACT.

Registration No. : F -6778 (NAGPUR)
Name of Public Trust : **JAWAHARLAL NEHRU ALUMINIUM RESEARCH DEVELOPMENT AND DESIGN CENTRE : NAGPUR**
(An Autonomous Body Under Ministry of Mines,GOI.)
Amravati Road Wadi, Opp. Wadi police station Nagpur
Post : Wadi (440 023)
For the year ending : **31st March 2014**

(a)	Whether accounts are maintained regularly and in accordance with the provisions of the Act and the rules	YES
(b)	Whether receipts and disbursements are properly and correctly shown in the accounts	YES
(c)	Whether the cash balance and voucher in the custody of the manager or trustee on the date of audit were in agreement with the account	YES
(d)	Whether all books, deeds, accounts, vouchers or other documents or record required by the auditor were produced before him	YES
(e)	Whether a register or movable and immovable properties is properly maintained, the changes therein are communicated from time to time to the regional office.and the defects and inaccuracies mentioned in the previous audit report have been duly complied with	YES
(f)	Whether the Manager or trustee or any other person required by the auditor to appear before him did so and furnished the necessary information required by him	YES
(g)	Whether any property or funds of the Trust were applied for any object or purpose other than the object or purpose of the Trust	NO
(h)	The amount of outstanding for more than one year	YES
(i)	The amounts written off if any	No
(j)	Whether tenders / quotation were invited for repairs or construction involving expenditure exceeds Rs.15,000/-	YES
(k)	Whether any money of the public trust has been invested contrary to the provisions of Section 35	NO
(l)	Alienations. If any, of the immovable property contrary to the provisions of Section 36 which have come to the notice of the auditor	NIL

Jawaharlal Nehru Aluminium Research
Development & Design Centre
Amravati Road, wadi, Nagpur 23

CA.Narayan Demble
B.Com., F.C.A.
CA.Ashok Ramani
B.Com., F.C.A.
CA.Vijay Ramani
B.Com., F.C.A.

DEMBLE RAMANI &CO.
CHARTERED ACCOUNTANTS
201, M.G. HOUSE, R.T.ROAD,
CIVIL LINES, NAGPUR-440001
PHONE : 3918630, 3918631
Fax No. 3918654

E-mail : dembleramani@yahoo.co.in

JAWAHARLAL NEHRU ALUMINIUM RESEARCH DEVELOPMENT AND DESIGN CENTRE: NAGPUR
FINANCIAL YEAR-2013-2014

(m)	All cases of irregular, illegal or improper expenditure, or failure or omission to recovery moneys or other property belonging to the public trust or of loss or waste of money or other property thereof , and whether such expenditure, failure, omission , loss or waste was caused in consequence of breach or trust or misapplication or any other misconduct on the part of the trustees or any other person while in the management of the trust.	NIL
(n)	Whether the budget has been filed in form provided by rule 16-A	NO
(o)	Whether the maximum and minimum number of the trustees is maintained	YES
(p)	Whether the meeting are held regularly as provided in such instrument	YES
(q)	Whether the minute of books of the proceedings of the meeting is maintained	YES
(r)	Whether any of the trustees has any interest in the investment of the trustees	NO
(s)	Whether any of the trustees is a debtor or creditor of the trust	NO
(t)	Whether the irregularities pointed out by the auditors in the accounts of the previous year have duly complied with by the trustees during the period of audit	YES
(u)	Any special matter which the auditor may think fit or necessary to bring to the notice of the Deputy or Assistant Charity Commissioner	NO

Place : Nagpur
Date : 08/12/2014

For DEMBLE RAMANI & CO
Chartered Accountants

DEMBLE RAMANI & CO. NAGPUR Chartered Accountants

(ASHOK RAMANI)
PARTNER

Jawaharlal Nehru Aluminium Research
Development & Design Centre
Amravati Road, wadi, Nagpur 23

CA.Narayan Demble
B.Com., F.C.A.
CA.Ashok Ramani
B.Com., F.C.A.
CA.Vijay Ramani
B.Com., F.C.A.

DEMBLE RAMANI &CO.
CHARTERED ACCOUNTANTS
201, M.G. HOUSE, R.T.ROAD,
CIVIL LINES, NAGPUR-440001
PHONE : 3918630, 3918631
Fax No. 3918654
E-mail : dembleramani@yahoo.co.in

THE BOMBAY PUBLIC TRUSTS ACT 1950
SCHEDULE IX C

Statement of income liable to contribution for the year ending 31st March,2014

Name of Public Trust : **Jawaharlal Nehru Aluminium Research Development and Design Centre Nagpur.**

Registration No. : **F-6778 (NAGPUR)**

		Rs.	Rs.
I	Income as shown in the Income and Expenditure Accounts (Schedule IX)		6,19,34,028/-
II	Items not chargeable to contribution under sec .58 and Rule 32 :		
	I.) Donations received from other Public Trusts and Dharmaday	NIL	
	ii) Grants Received from Government & Local Authorities	4,17,29,600/-	
	iii) Interest on Sinking or Depreciation Fund	NIL,	
	iv) Amount spent for the purpose of secular education	NIL	
	v) Amount spent for the purpose of Medical relief	NIL	
	vi) Amount spent for the purpose of veterinary treatment of Animals	NIL	
	vii) Expenditure incurred from donation for relief of distress Caused by scarcity, drought, flood, fire or other natural Calamity	NIL	
	viii) Deductions out of income from lands used for Agricultural purposes:	NIL	
	(a) Land Revenue local Fund Cess	NIL	
	(b) Rent Payable to superior land lord	NIL	
	(c) Cost of production, if lands are cultivated by Trustee	NIL	

Jawaharlal Nehru Aluminium Research
Development & Design Centre
Amravati Road, Wadi, Nagpur-23

CA.Narayan Demble
B.Com., F.C.A.
CA.Ashok Ramani
B.Com., F.C.A.
CA.Vijay Ramani
B.Com., F.C.A.

DEMBLE RAMANI &CO.
CHARTERED ACCOUNTANTS
201, M.G. HOUSE, R.T.ROAD,
CIVIL LINES, NAGPUR-440001
PHONE : 3918630, 3918631
Fax No. 3918654

E-mail : dembleramani@yahoo.co.in

JAWAHARLAL NEHRU ALUMINIUM RESEARCH
DEVELOPMENT AND DESIGN CENTRE: NAGPUR

FOR THE YEAR ENDED 31ST MARCH-2014

ix). Deductions out of income from lands used for non Agricultural purposes :	NIL	
(a) Assessment, Cesses and other Government or Municipal Taxes, Land tax etc	2,01,550/-	
(b) Ground rent payable to the superior landlord	NIL	
(c) Insurance Premium	NIL	
(d) Repairs at 10 percent of gross rent of building	NIL	
(e) Cost of collection 4 percent of gross rent of building let out	NIl	
(x) Cost of collection of income or receipts from Securities, stocks etc. At 1 percent of such income	NIL	
(xi) Deductions on account of repairs in respect of building not rented and yielding no income at 10 percent of the estimated		
Gross Annual Income Chargeable to advance Contribution (Payable to Dy Charity Commissioner)		2,00,02,878/-

Certified that while claiming deductions admissible under the above schedule, the Trust has not claimed any amount twice, either wholly or partly, against any of the items mentioned in the Schedule which have the effect of double deductions.

Place: Nagpur

Date: 08|12|2014

for DEMBLE RAMANI & CO
CHARTERED ACCOUNTANTS

DEMBLE RAMANI & CO. * Chartered Accountants * NAGPUR

(ASHOK RAMANI)
PARTNER

Jawaharlal Nehru Aluminium Research
Development & Design Centre
Amravati Road, wadi, Nagpur-23

SCHEDULE VIII[VIDE RULE 17(1)]

REGD. NO.455/87 UNDER SOCIETIES REGISTRATION ACT-1860. REGISTRATION NO.F-6778/87/UNDER BOMBAY PUBLIC TRUST ACT,1950

JAWAHARLAL NEHRU ALUMINIUM RESEARCH DEVELOPMENT & DESIGN CENTRE, NAGPUR (Autonomus Body under Ministry of Mines)

BALANCE SHEET AS AT 31ST MARCH 2014

(Amt. in ₹)

PRE. YEAR	PARTICULARS	SCH.	During the year	AMOUNT	PRE. YEAR	PARTICULARS	SCH.	AMOUNT	AMOUNT
	TRUST FUND					**FIXED ASSETS**			
	GRANTS IN AID				63172479	Immovable Properties	B	59449872	
					86755742	Movable Properties	B	81040336	140490208
312518779	**Received from /AMDF/GOVT ACCOUNT**		0	312518779					
					0	**INVESTMENTS**			
	Capital Grants for				6355658	TDR with IDBI :			4000000
13540779	**Govt. / SSAG Project**		1077471	14618250					
	Received from UNDP in kind				24677891	**CURRENT ASSETS, LOANS**			
49086638	**being Tech. Research Equipments :**		0	49086638		**& ADVANCES**	C		28963116
	CURRENT LIABILITIES & PROVISIONS								
						MISCELLENEOUS EXPENDITURE			
						(TO THE EXTENT NOT WRITTEN OFF)			
	Sundry Deposits & Advances and	A			199903845	As per last balance sheet		199903845	
5719419	Outstanding liabilities			8205533		Income & Expenditure A/c			
						Incurred during the year		11072031	
									210975876
	SIGNIFICANT ACCOUNTING POLICIES								
	& NOTES ON ACCOUNTS	D							
380865615	TOTAL			384429200	380865615	TOTAL			384429200
0									
AS PER OUR REPORT OF EVEN DATE					0.00				0.00

For Demble Ramani & Co
CHARTERED ACCOUNTANTS

ASHOK RAMANI
Partner

For Jawaharlal Nehru Aluminium Research Development & Design Centre ,Nagpur

ANUP K PUJARI
CHAIRMAN

ANUPAM AGNIHOTRI
DIRECTOR

R SRINIVASAN
Secretary cum Admn Officer

PLACE: NAGPUR
DATE : 08/12/2014

..5..

Jawaharlal Nehru Aluminium Research
Development & Design Centre
Amravati Road, wadi, Nagpur 23

JAWAHARLAL NEHRU ALUMINIUM RESEARCH & DEVELOPMENT & DESIGN CENTRE NAGPUR

ANNEXURE 'A' OF CURRENT LIABILITIES AND PROVISIONS ATTACHED TO AND FORMING PART OF BALANCE SHEET AS AT 31ST MARCH 2014

ANNEXURE -A (Amt in ₹)

PRE YEAR	PARTICULARS	AMOUNT
	1) CURRENT LIABILITIES	
	Sundry Creditors	
500000	Deposit by Balco Korba (Member testing cell)	500000
500000	**SUB-TOTAL (1)**	**500000**

2) SECURITY AND OTHER DEPOSITS

807500	Earnest Money Deposit	1344500
41630	Security Deposit :Rajesh S Badkhal	45386
333910	Security Deposit : C I S S Nagpur	208042
42618	Security Deposit :Media Elevators & Engg Co.	47712
69959	Security Deposit : Mayur Services	78000
1295617	**SUB TOTAL (2)**	**1723640**

3). OTHER LIABILITIES(F.Y.2013-2014) (Amt in ₹)

PRE YEAR	PARTICULARS	AMOUNT
33399	Audit Fee Payable	16854
1409556	Outstanding Liabilities(ANNEXURE A-1)	1187846
1485883	Dy. Charity Commissioner	1885941
797500	PLR Payable to JNARDDC Staff	797500
361	Thakkar Inogranics Pvt ltd	0
1435	P Mahendiran	0
1094	Gujarat Credo Mineral Industries Ltd	78622
194574	Nalco Angul Training Programme	194574
0	Associated Aluminium Industries Raipur	9831
0	Anacon Laboratories	4494
0	Enviro Techno Consult Nagpur	30337
0	Khan Industries	1542000
0	TDS Nalco as per 26A	233894
3923802	**SUB TOTAL (3)**	**5981893**
5719419	**GRAND TOTAL(1+2+3)**	**8205533**

Jawaharlal Nehru Aluminium Research
Development & Design Centre
Amravati Road, wadi, Nagpur 23

JAWAHARLAL NEHRU ALUMINIUM RESEARCH
AND DEVELOPMENT & DESIGN CENTRE NAGPUR

ANNEXTURE A-1

OUSTANDING LIABILITIES AS ON 31/3/2014

Previous year	PARTICULARS	(Amt. in ₹)
49700	Water charges bill	52444
282242	Staff Medical bill	220821
208604	CISS Ltd for Security charges	211435
81362	Rajesh S Badkhal for Gardeneing maint bill	91569
85229	Media Elevator co ltd for Elect maint bill	101594
10745	Telephone bill	10622
7560	Courier Charges	9184
158406	Mayur Service Housekeeping Contract bill	171415
180960	Electricity charges	185250
5900	Sunil Bhowal	6140
12500	Lanwin It Solutions	14045
0	N K Saha Catering	38860
311717	Dearness & Transportation Allowance Arrears	0
14233	Anupam Agnihotri	0
398	Varsha Newspers	0
0	Science World	48062
0	TCR Engineering Services Pvt ltd	13371
0	Geo Chem	8989
0	Jewel Metallochem Laboratory	4045
1409556	**Total Outstannding Liabilities**	**1187846**

Jawaharlal Nehru Aluminium Research
Development & Design Centre
Amravati Road, wadi, Nagpur-23

ANNEXURE 'B' OF FIXED ASSETS ATTACHED TO & FORMING PART OF BALANCE SHEET AS AT 31ST MARCH 2014

(Amt. in ₹)

Particulars	Rate of Dep %	Gross Block					Depreciation					Net Block	
		Cost as at 01.04.2013	Additions upto 31/03/2014	Deletions 31/03/2014	Adjustments 31/03/2014	Cost as at 31.03.2014	Dep. as at 01.04.2013	Dep for the year upto 31/3/2014	Dep on sold items	Adjustments	Dep as at 31.03.2014	Cost as at 31.03.2014	Cost as at 31.03.2013
Immovable properties													
Technical Buildings	3.34	51991705	0	0	0	51991705	31601477	1736523	0	0	33338000	18653705	20390228
Office Buildings	1.63	14871722	0	0	0	14871722	4698649	242409	0	0	4941058	9930664	10173073
Land		2615177	0	0	0	2615177	0	0	0	0	0	2615177	2615177
Fire Fighting System	4.75	1254312	15750	0	0	1270062	1068511	60328	0	0	1128839	141223	185801
Electrical Installation	3.34	21670064	0	0	0	21670064	13114791	723780	0	0	13838571	7831493	8555273
Residential Buildings	1.63	25228672	0	0	0	25228672	8460251	411227	0	0	8871478	16357194	16768421
Large Scale Alumina Lab	4.75	6949295	0	0	0	6949295	4943816	330092	0	0	5273908	1675387	2005479
Air Conditioning	4.75	4926280	0	0	0	4926280	2447254	233998	0	0	2681252	2245028	2479026
Sub Total		129507227	15750	0	0	129522977	66334749	3738357	0	0	70073106	59449872	63172479
Previous Year		129507227	0	0	0	129507227	62597140	3737609	0	0	66334749	63172479	66910087
													0
Movable Properties							0		0		0		0
Motor Vehicles	11.31	2838636	0	0	0	2838636	2838636	0	0	0	2838636	0	130620
Furnitures and Fixtures	6.33	4698571	0	0	0	4698571	4567951	130620	0	0	4698571	0	427436
Office Equipments	4.75	1957621	10969	0	0	1968590	1530185	93508	0	0	1623693	344897	364404
Telecommunication system	4.75	1446147	18750	0	0	1464897	1081743	69583	0	0	1151326	313571	0
Books and Periodicals	100	4806707	0	0	0	4806707	4806707	0	0	0	4806707		46742199
Lab Equipments Installed	4.75	120198325	0	0	0	120198325	73456126	5709420	0	0	79165546	41032779	8142955
Lab equip(SSAG Govt Grants)	4.75	9704497	0	0	0	9704497	1561542	460964	0	0	2022506	7681991	15399261
Lab Equip (Nalco Capital grants)	4.75	16864319	2532000	0	0	19396319	1465058	921325	0		2386383	17009936	15548867
Lab Equip (Modrobs)	4.75	18772746	0	0	0	18772746	3223879	891705	0	0	4115584	14657162	0
Lab Equipments not Installed		0	0	0	0	0	0	0	0	0	0	0	0
Computers	16.21	5136026	0			5136026	5136026	0		0	5136026	0	0
Technical research equip(UNDP)	4.75	70484011	0	0	0	70484011	70484011	0	0	0	70484011	0	0
Sub Total		256907606	2561719	0	0	259469325	170151864	8277125	0	0	178428989	81040336	86755742
Previous Year		239772465	6193497	0	0	239772465	148010332	11876693	0	0	148010332	86755742	90484163
Grand Total		386414833	2577469	0	0	388992302	236486613	12015482	0	0	248502095	140490208	149928221

...8...

Jawaharlal Nehru Aluminium Research
Development & Design Centre
Amravati Road, wadi, Nagpur-23

JAWAHARLAL NEHRU ALUMINIUM RESEARCH DEVELOPMENT & DESIGN CENTRE,NAGPUR

ANNEXURE-C

CURRENT ASSETS, LOANS & ADVANCES ATTACHED TO AND FORMING PART OF BALANCE SHEET AS AT 31ST MARCH -2014

PRE YEAR	PARTICULARS	(Amt. in ₹)
	1) . SUNDRY DEBTORS	
84035	NEERI Nagpur	0
53899	Balco Korba(Testing charges)	41766
230340	Vedanta Alumina Ltd Langigarh	0
5252301	Nalco, Bhubaneswar (Project)	1398320
365797	NIMH Nagpur	0
531330	Energy Efficiency Services Limited Delhi(BEE)	896
1725	C U N F Research Nagpur	0
2808	Nitika Pharmaceutical Specialites Pvt ltd Nagpur	0
11236	Ujjawal Ispat Pvt Ltd Nagpur	0
367859	Nalco Project Angul	0
2389000	Ministry of Mines (AMD Fund Receivable)	2220000
0	Minex Mettalurgical co Ltd	5618
0	M E C L Nagpur	867767
0	Central Indistitute of Mining & Fuel Research	45826
0	Defence Matallurigical Laboratory Hyderabad	1600000
0	Hindalco Industries Moudha	4494
0	GMDC Ahamedabad	1123600
0	Mineral Inf & Dev Centre (I) Pvt Ltd	5506
9290330	**(Total ' 1 ')**	**7313793**

2). INVENTORIES

242602	STORES(Closing Stock)	**192316**

3). OTHER ADVANCES

PRE YEAR	PARTICULARS	AMOUNT
83765	Departmental Advances (Annx C-3)	**294816**

Jawaharlal Nehru Aluminium Research
Development & Design Centre

JAWAHARLAL NEHRU ALUMINIUM RESEARCH

DEVELOPMENT AND DESIGN CENTRE

4). DEPOSITS AND OTHERS AS AT 31st MARCH - 2014

PRE YEAR	PARTICULARS	(Amt in ₹)
109000	Telephone Deposit	109000
5000	INDOC New Delhi	5000
315000	Deposit with MSEB	315000
1000	Deposit with Vimal Gas Agency	1000
102410	Deposit with M.S.Water Board	102410
1000	M/s Khurana Gases P. Ltd.	1000
5000	Deposit Speciality Gas Services	5000
3375732	TDS Amt receievables From I tax office	3592965
283336	Prepaid Expenses	371328
25454	Accrued Interest receivable from MSEB/SBI/IDBI	168276
3993	adv to Mysore Electri Idustries Ltd Bangalore	3993
5000	Deposit with CTO for ISD facility	5000
6000	Deposit with V.I.N.T Nagpur For E-Library	6000
3000	Deposit with BSNL(Broadband Scheme)	3000
8314	EMD deposit with O & N G C	8314
475000	D M Associates Mumbai	0
4724239	**(TOTAL-4)**	**4697286**

5). CASH & BANK BALANCES

PRE YEAR	PARTICULARS	AMOUNT
580873	SBI Chhaoni Nagpur	845265
9701878	I D B I Bank Ltd Nagpur	14454728
54205	Cash in Hand	39912
0	FDR with SBI Kingsway Nagpur (Lien with SBI against L.C.)	1125000
10336955	**(TOTAL-5)**	**16464905**
24677891	**('GRAND TOTAL - 1+2+3+4+5)**	**28963116**

AS PER OUR REPORT OF EVEN DATE
FOR
DEMBLE RAMANI & CO
CHARTERED ACCOUNTANTS

DEMBLE RAMANI & CO * NAGPUR * Chartered Accountants

(ASHOK RAMANI)
PARTNER

For Jawaharlal Nehru Aluminium Research
Development & Design Centre,

(ANUP K PUJARI)
CHAIRMAN

(ANUPAM AGINIHOTRI)
DIRECTOR

(R.SRINIVASAN)
Secretary cum Admn Officer

PLACE : NAGPUR
DATE : 08/12/2014

Jawaharlal Nehru Aluminium Research
Development & Design Centre

JAWAHARLAL NEHRU ALUMINIUM RESEARCH DEVELOPMENT & DESIGN CENTRE

ANNEXURE OF ADVANCES TO EMPLOYEES ATTACHED TO AND FORMING PART OF

Annexure 'C-3' TO THE BALANCE SHEET AS AT 31ST MARCH 2014

PRE YEAR Amount	PARTICULARS	Current Year Amt
	1: DEPARTMENTAL ADVANCES- EMPLOYEES	(Amt in ₹)
2100	Mr.A.J.Hatwar	2100
1500	Mr. R.C. Patley	1500
5000	G.S.Sengar	0
2610	M.J.Chaddha	5000
0	R.N.Chouhan	14000
3000	R.Srinivasan	9000
15882	Dr.Mohamed Nazar	78583
2000	Sandeep Barhanpurkar	2000
11661	Anupum Agnihotri	5000
11060	M.T.Nimje	4960
0	P.R.Dungore	7819
2867	S.K.Thokal	30000
5000	S.P.Puttewar	5000
1200	Viswanath Ammu	0
7937	Dr Upendra Singh	57600
280	Vimal Kishore Jha	0
0	Raju Khobragade	3000
0	Sabhajeet Yadav	6900
10368	N Warahadpande	0
1300	G Mohan Rao	0
0	A S Gijare	6200
0	K Kishore	10100
0	S Prajapati	5200
0	Rajshekar Mishra	5000
0	R J Sharma	2104
0	Festival advance staff	33750
83765	**Total**	**294816**

Jawaharlal Nehru Aluminium Research
Development & Design Centre

CA.Narayan Demble
B.Com., F.C.A.
CA.Ashok Ramani
B.Com., F.C.A.
CA.Vijay Ramani
B.Com., F.C.A.

DEMBLE RAMANI &CO.
CHARTERED ACCOUNTANTS
201, M.G. HOUSE, R.T.ROAD,
CIVIL LINES, NAGPUR-440001
PHONE : 3918630, 3918631
Fax No. 3918654

E-mail : dembleramani@yahoo.co.in

JAWAHARLÀL NEHRU ALUMINIUM RESEARCH
DEVELOPMENT AND DESIGN CETNRE: NAGPUR

SCHEDULE 'D'

SIGNIFICANT ACCOUNTING POLICIES AND NOTES ON ACCOUNTS
ATTACHED TO BALANCE SHEET AS ON **31ST MARCH, 2014**

PART A: SIGNIFICANT ACCOUNTING POLICIES

1. The Centre is following Mercantile System of Accounting
2. Depreciation is provided on assets put to use, on Straight Line Method as per the rates specified under the Companies Act, 1956.
3. Fixed Assets are stated at cost of acquisition, inclusive of freight, Octroi, Duties and taxes and incidental expenses related to the acquisition.

PART B: NOTES ON ACCOUNTS

1. The Centre being established as an R & D Centre is not self-sufficient. The expenditure over and above the income generated is bridged by the Revenue Grant provided by the Government of India. The depreciation on assets put into use is not reimbursed in the Revenue Grant.
2. The excess of expenditure over income amounting to Rs.1,10,72,031/- has been carried over as Excess of Expenditure over Income in the Balance Sheet.
3. Since this is a trust with registration under section 12(A)(a) of IT Act-1961, Income tax is not payable.
4. Previous year figures have been regrouped wherever necessary
5. Contingent Liabilities

a). Letter of credit has been issued by SBI, Nagpur for import of lab Floatation Machine for Rs.11, 25,000/-

b). Performance linked remuneration of Rs.7, 97,500/- has been provided in accounts but not yet paid due to paucity of funds

c). Amount payable to Deputy Charity Commissioner of Rs.18, 85,941/- as per Trust Act has been provided in accounts but yet to be paid as Charity Commissioner has stopped collecting the fees

For **DEMBLE RAMANI & CO**
Chartered Accountants

DEMBLE RAMANI & CO. NAGPUR Chartered Accountants

(ASHOK RAMANI)
Partner
Member No.30537
Firm Regd No.10225900

For Jawaharlal Nehru Aluminium Research Development & Design Centre, Nagpur

(ANUP K PUJARI)
Chairman

(ANUPAM AGNIHOTRI)
Director

(R.SRINIVASAN)
Secretary cum Admn Officer

Jawaharlal Nehru Aluminium Research
Development & Design Centre
Amravati Road, wadi Nagpur-23

REGT. NO.455/87 UNDER SOCIETIES REGISTRATION ACT, 1860 & REGISTRATION NO.F-6778/87/UNDER BOMBAY PUBLIC TRUST ACT, 1950
JAWAHARLAL NEHRU ALUMINIUM RESEARCH DEVELOPMENT & DESIGN CENTRE, NAGPUR

INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2014
(SCHEDULE IX)

(Amt in ₹)

PRE. YEAR	EXPENDITURE	SCH.	AMOUNT	PRE. YEAR	INCOME	SCH.	AMOUNT
4108475	UTILITY EXPENSES		3873098	5273000	GOVT REVENUE GRANT FROM AMDF		5092000
2165741	ESTABLISHMENT EXPENSES	1	2017744	33000000	GOVT NON -PLAN SALARY GRANT		36000000
201437	REPAIRS & MAINENANCE EXP	2	352365	4430000	GOVT PLAN PROJECT GRANT	(4/1-A)	637600
38501	INSURANCE CHARGES	2	33129	2060254	TECHNICAL TESTING FEE		5183738
531959	LAB OPERATIONAL /AMC Exp	2	202695	10850370	INCOME FROM RESEARCH PROJECTS	(4/1-B)	10005434
3344747	PROJECT EXPENSES	2	5542143	1306062	INTEREST ON TDR/S.D./ etc		1082333
47212373	SALARY & BENEFITS TO STAFF	3	47823332	1056340	MISCELLANEOUS RECEIPTS	(4/2)	1536383
0	Prior Period expenditure		1146072	0	TECHNICAL SEMINARS / TRAINING PROGRAMME RECEIPTS	(4/3)	2396540
13659527	DEPRECIATION	B	12015482	13286735	EXCESS OF EXPENDITURE OVER INCOME CARRIED OVER TO BALANCE SHEET		11072031
71262760			73006059	71262760	TOTAL		73006059

0 0

AS PER OUR REPORT OF EVEN DATE

FOR Damble Ramani & Co
Chartered Accountants

(ASHOK RAMANI)
Partner
Member No.30537
Firm Regd No.10225900
PLACE: NAGPUR
DATE:

For Jawaharlal Nehru Aluminium Research Development & Desing Centre.

(ANUP K PUJARI)
CHAIRMAN

(ANUPAM AGINIHOTRI)

(R.SRINIVASAN)

Jawaharlal Nehru Aluminium Research
Development & Design Centre
Amravati Road, wadi, Nagpur 23

JAWAHARLAL NEHRU ALUMINIUM RESEARCH
DEVELOPMENT AND DESIGN CENTRE: NAGPUR

FOR THE YEAR ENDED ON 31st MARCH 2014

(SCHEDULE-1) (Amt in ₹)

PREVIOUS YEAR	PARTICULARS	AMOUNT
	ESTABLISHMENT EXPENSES	
203366	Printing & Stationery	174359
58000	Postage & Courier charges	87755
168951	Telephone / Fax charges	158634
99058	Internet/ Broadband charges	88032
62023	Office Expenses	72381
168780	Fuel and Oils (Vehicle)	134776
4976	Subcription to Periodicals	10792
201550	Rent, Rates and Taxes	238327
301430	Advance contribution to Dy Charity Commissioner	400058
13210	Entertainment	17695
150000	Legal Expenses	23514
5000	Seminars and Conferences	67404
90809	Staff Canteen/ welfare exp	104863
113213	Advertisement	83270
360978	Meeting expenses	200310
31248	Computer Stationery/Consumable /Anti-Virus Kit	35673
4825	Republic / Independence day / Foundation day	6525
16854	Audit Expenses	16854
11505	Hindi Programme exp	12548
99965	Recruitment Expenses	83974
2165741	**TOTAL**	**2017744**

Jawaharlal Nehru Aluminium Research
Development & Design Centre
Amravati Road, wadi, Nagpur 23

JAWAHARLAL NEHRU ALUMINIUM RESEARCH

DEVELOPMENT AND DESIGN CENTRE: NAGPUR

(SCHEDULE-2) AS ON 31/03/2014

PRE YEAR	PARTICULARS	(Amt in ₹)
	REPAIRS AND MAINTENANCE	
39097	Township	50122
51346	Electrical Works	121828
26954	A.C. Plant	81217
25844	Office building /Technical complex	49860
36893	Rep & Maint Office Vehicles	49338
3805	Rep & Maint Office furniture	0
17498	Rep & Maint Guest house	0
201437	**GRAND TOTAL (R & M)**	**352365**

INSURANCE CHARGES

15905	Vehicles	17014
22596	Office Building	16115
38501	**TOTAL**	**33129**

LAB OPERATIONAL EXP

25281	AMC Lab equipments	10674
32150	AMC Other equipments	7650
324528	Lab Operational & Consumables / Spares	26646
150000	AMC Computers	157725
531959	TOTAL	202695

Jawaharlal Nehru Aluminium Research
Development & Design Centre
Amravati Road, wadi, Nagpur 23

JAWAHARLAL NEHRU ALUMINIUM RESEARCH

DEVELOPMENT AND DESIGN CENTRE: NAGPUR

(Amt in ₹)

Pre year	PROJECT EXPENSES(2013-2014)	Current year
28553	Bauxite Data Bank Phase-III (SSAG)	0
37124	Simulation & Die Design of Al Extrudes (SSAG)	0
155982	C R Ms Project (SSAG)	90989
731535	Friction Stir Welding Technique (SSAG)	207667
223751	Development of Rapid Analytical Procedure(SSAG)	48523
230033	Fuzzy Logic Project (SSAG)	349258
22434	Low soda Production Project (SSAG)	578235
0	Upradation of east coast bauxite (SSAG)	441359
0	Portable Analytical Kit Devp.(SSAG)	354812
0	Real time system (SSAG)	12478
179055	Nalco Thermography & Others Project	93450
15488	Nalco Training Programme	480168
887662	Nalco (AP-7 Bauxite Residue (Red Mud) Project	88624
184137	Nalco Liquidus Temperature Probe Project	0
3695	Nalco Development of High Speed Extrusion project	0
37438	Nalco:Alumina Solubility Project	965500
141700	Nalco Billet Project	539684
30214	Nalco PFC Measurement Project	0
104993	Nalco Melt Loss Generation Project	0
0	Nalco SPL Bench Scale Project	226438
0	Nalco Casutic Soda consumption audit Project	200563
0	Nalco Hand Spectometer Analysis of alumina impurity Project	66851
0	Nalco Gujarat Buaxite Project	3292
0	Nalco Scaling studies Project	7606
132134	DMRL Alloy Project	299511
50916	GMDC Bauxite / Laterite Project	13307
66725	BEE (EESL) Project	22365
81178	Vedanta Double digestion Project	4264
0	MECL Nagpur Testing Project	447199
3344747	Total	5542143

Jawaharlal Nehru Aluminium Research
Development & Design Centre
Amravati Road, wadi, Nagpur 23

JAWAHARLAL NEHRU ALUMINIUM RESEARCH
DEVELOPMENT AND DESIGN CENTRE: NAGPUR
FOR THE YEAR ENDED ON 31st MARCH 2014
(SCHEDULE-3)

(Amt in ₹)

PRE Year	PARTICULARS	AMOUNT
	SALARY & BENEFITS TO STAFF	
31080185	Salary and Allowances	32346255
758879	Children Education Allowance	643224
2150000	Gratuity Contribution to LIC	1545833
82262	Staff Bonus	77715
1066506	Medical Reimbursement	1065575
3106621	Employer's Contribution to EPF	3303172
1335723	Leave Encashment	1454118
284802	Adminstrative charges on EPF	302539
327	Adminstrative charges on EDLI	290
18208	Employer's Contribution to EDLI	17655
27449	Group Insurance scheme (GIS)	23663
755092	LTC expenses	103871
658140	Travelling Expenses	457834
979710	Salary / wages paid to Electrical contract staff	1125982
943519	Salary / wages paid to Gardening & General Maint contract staff	1056156
1545937	Salary / wages paid to Housekeeping contract staff	1781391
2419013	Salary / wages paid to Security Services contract staff	2518059
47212373	**Total Exp**	**47823332**

Jawaharlal Nehru Aluminium Research
Development & Design Centre
Amravati Road, wadi, Nagpur 23

JAWAHARLAL NEHRU ALUMINIUM RESEARCH
DEVELOPMENT & DESIGN CENTRE,NAGPUR
FOR THE YEAR ENDING 31ST MARCH 2014

(SCHEDULE-4) (Amt in ₹)

PRE YEAR	PARTICULARS	AMOUNT
	1. GOVT. PROJECT GRANTS A).Ministry of Mines Govt. Grants for Science & Technology Projects	
625000	Simulation and Die Design SSAG Project	0
491000	Fuzzy Logic SSAG Project	0
1290000	Low Soda Development Project SSAG	0
940000	Up-gradtion & Utilization of Laterite of E & W Coast Project SSAG	0
1084000	Analytical portable Rapid kit for field analysis Project SSAG	0
0	Real Time system project SSAG	637600
4430000	**TOTAL .A.**	**637600**
	B).Other Research Projects//Thermograpy	
60000	Thermography Studies	85000
2166072	Nalco Techniques & Tools for PFC Measurement Project	0
2880000	Nalco Management of Bauxite Residue Red Mud Project(AP-7)	0
250000	Nalco Infrared Thermography studies	250000
0	Nalco Assessment of Billet quality for DC cast Alloys	1200000
0	DMRL, (Characterisation of Aluminium Alloys Project)	1423994
768000	Vedanta :Double Digestion Process Project	0
1000000	Nalco (Development of Probe for Liquidus Temp Project)	0
1700000	Nalco (Detail Study on Melt Loss Project)	0
311499	Nalco (PFC Measurement in Aluminium Electrolysis cells)	0
1000000	GMDC(Beneficiation of Low grade Bauxite Project)	1000000
264799	Expert for Aluminium sector under pat scheme (BEE, EESL)	0
450000	Aria Chemical Pvt Limited Project	0
0	Nalco(SPL Bench scale studies)	915000
0	Nalco Caustic Soda Comumption Audit project	2000000
0	Nalco (Characterisation of Gujarat Bauxite)n Project	750000
0	Nalco (Hand Spectometer Analyse Alumina impurity) Project	1231440
0	Nalco Scale formation studies in precip tank)	900000
0	Nalco (Thermagraphy 132KV Jaynagar)	250000
10850370	**TOTAL.B.**	**10005434**
15280370	**TOTAL A+B**	**10643034**

2. OTHERS RECEIPTS

26288	Misc.Receipts	75685
53438	Licence fees and water charges	53796
92125	Guest house/ Qtr. rent / charges received	136384
0	Tender Fees	46000
827673	10 % common facility & HRA charges of NIMH	780268
4500	Application fees	0
20000	Vendor registration fees	29000
32316	Auditorium Hall Charges	15500
0	Sale of Bauxite Data Bank Report	399750
1056340	**TOTAL**	**1536383**

3. Income From Technical Seminars &Training Programme

0	Trainning fees from Nalco, Angul	2396540
0	**TOTAL**	**2396540**

Jawaharlal Nehru Aluminium Research
Development & Design Centre
Amravati Road, wadi, Nagpur-23