



परीक्षित लेखा विवरण
AUDITED STATEMENT OF ACCOUNTS
2016-17

भौतिकी संस्थान
INSTITUTE OF PHYSICS
भुवनेश्वर, ओडिशा
BHUBANESWAR, ODISHA

लालदास एंड कंपनी / LALDASH & CO.
सनदी लेखाकारों / CHARTERED ACCOUNTANTS
प्लॉट नं. 1882 (दूसरी मंजिल) / PLOT NO.1882 (2ND FLOOR)
नीलकंठ नगर / NILAKANTHA NAGAR
यूनिट-8, नयापली / UNIT-8, NAYAPALLI
भुवनेश्वर / BHUBANESWAR – 751 012
दूरभाष / PHONE: (0674) 2561638



Contents

A.	Independent Auditor's Report	151-153
B.	Audit Observations & Annexure	154-167
C.	Financial Statement	168-188
D.	Action Taken Report	189-192



INDEPENDENT AUDITOR'S REPORT

To,
The Director
The Institute of Physics
Bhubaneswar

We have audited the accompanying financial statements of **INSTITUTE OF PHYSICS** which comprises the Balance Sheet as at **31st March 2017** and the Statement of Income and Expenditure and Statement of receipts and payments for the year ended as on that date.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation of these financial statements that give a true and fair view of the financial position, financial performance of the Institute in accordance with the applicable Accounting Standards and Societies Registration Act 1860. This responsibility includes the design, implementation and maintenance of internal control relevant to the preparation of the financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with the Standards on Auditing issued by the Institute of Chartered Accountants of India. Those Standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedure selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal controls relevant to the Entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of the accounting estimates





made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Qualified Opinion

Basis of qualification:

1. IAS 10 regarding to fixed assets and AS 6 for depreciation have not been followed. There was no fixed assets register to verify the individual assets residual value. Depreciation has been charged on gross block at the end of the year on SLM method irrespective of the fact that individual old assets may have been depreciated in full. E-journals have been capitalized as tangible assets and depreciated for whole year. E-journals are paid on calendar yearly basis but the whole years e-journals have been capitalized thus contravening the provisions of AS10 and AS-6. The depreciation on assets purchased during the year was also charged for full year instead of proportionate basis from date put to use.
2. IAS 12 on Accounting of Government grants has not been followed. The grants have been recognized on realization basis. Capital grants are recognized as capital fund and shown as liability.
3. TDS not deducted under section 194J in case of engagement of persons as consultants and the expenses of salary paid to them are directly booked to maintenance expenses. The same are treated as salary by the institute in computation of Income tax for TDS. Expenses booked under computer maintenance and civil maintenance.

Matter of emphasis:

Attention of the management is also drawn on the following matters:

1. The lease deed for 50 acres of land at Mouza Nayapalli is not available. However, the copy of the land allotment letter and possession letter were available in the file. Lease records in respect of 6.130 acres was available. As per management the land records of the Institute for 47.32 Acre have been updated in the name of IOP and mutation is still in process.
2. Balances of advances and liabilities recognized from third Parties are subject to confirmation.





We are not qualifying our report on the above points.

Based on above, in our opinion and to the best of our information and according to the explanations given to us, the financial statements read with the Accounting policies and notes on accounts and the separate report as annexed herewith the report, give the information required by the Act in the manner so required and give a true and fairview in conformity with the accounting principles generally accepted in India:

- a. In the case of the Balance Sheet, of the state of affairs of the Institute as at March 31, 2017;
- b. In the case of the statement of Income and Expenditure, of the deficit of the Institute for the year ended on that date.
- c. In case of statement of Receipts and Payments, the receipts and payments for the year ended on that date.

Report on Legal and Regulatory Requirements

- a. We have obtained all the information and explanations which to the best of our knowledge and belief, were necessary for the purpose of our audit and have found them to be satisfactory.
- b. In our opinion proper books of account as required by law have been kept by the Institute, so far as appears from our examination of those books.
- c. The Balance Sheet, statement of Income and Expenditure dealt with by this report, are in agreement with the books of accounts.

Date: - 28/8/2017
Place:- Bhubaneswar



For Laldash and CO.
Chartered Accountants
(Firm Reg No 311147E)

CA A.K.Samantaray, FCA
PARTNER
Membership No.063226



INSTITUTE OF PHYSICS
BHUBANESWAR

ANNEXURE TO THE AUDIT REPORT (REFERRED TO IN OUR REPORT ON EVEN DATE)

AUDIT OBSERVATIONS ON THE ACCOUNTS OF INSTITUTE OF PHYSICS FOR THE FINANCIAL YEAR
2016-17

1. Maintenance of books of accounts:

- i) The following manual books of accounts are maintained in the year 2016-17:
 - a) Cash cum bank Book
 - b) Cheque issue register
 - c) Staff advance register
 - d) Security deposit register
 - e) TDS register
- ii) The institute uses a wings accounting package also which is updated every 15 days. The journalisation of transactions were started since April 2016 in the wings package, however the manual cashbook is still maintained on old format.

2. Cash and Bank:

- a) Institute didn't have any guidelines for holding minimum cash balance. In many instances the institute has had maintained cash balance above Rs. 10000.00. Few cases are cited at annexure-1.
- b) In some cases the institute has paid cash above Rs. 20000 to visiting scientists/
- c) Employees. Instances given at Annexure-2.
- d) The Institute had operated 5 Nos. of Bank accounts. All banks have been reconciled and the bank reconciliation statements are given at Annexure-3.
 - i) However from the bank reconciliations it was observed that in case of IOB Non Plan account RS. 20267.00 was debited on 05.10.2016 in the account but the same not accounted for in the cash book yet. The same amount was debited to the Plan account of IOB in cash. The difference was yet to be effected although its 6 months old. The same appears in the banks reconciliation statement of IOP plan account as well as "cheques issued but not presented for payment."
 - ii) Balance confirmation certificates from banks were not available for verification. Bank statements were relied upon for balances.

3. Non Receipt of journals: The institute subscribes for journals for its library. Journals paid for but not received as on 31.03.2017 was Rs.45,640.00. The same if not received may be recovered from the suppliers.

4. Others:

- a) Expiry of rent agreement with Bank: There is an Indian overseas bank operating in the campus on rent for 200 sqr. Mtr. of building. The agreement has expired since 30.11.2012. Rate charged still the same at Rs 12500 per month.





- b) Electricity Charges: It was observed that electricity charges paid by the institute during the previous years include a portion of NISER operating from IOP campus. The proportionate electricity charges may be recovered from NISER. It was stated in the reply of the management in earlier years that the amount would be recovered from the assets to be left over by NISER after shifting, however no such recovery made although NISER has already left the IOP Campus.
- c) Advances to staff unadjusted for more than 3 months were found in few cases. The same should be adjusted/recovered at an earliest. Details as under:

SI No	Date	Name	Purpose	Amount(Rs.)
1.	28.10.2016	Purna Moharana	Medical Advance	66308.00
2.	23.11.2016	Rajan Biswal	Medical Advance	12842.00
3.	12-01-2009	Hari Naik	Medical Advance	1000.00
4.	09.09.2016	Goutam Tripathy	CMQI	5000.00
5.	09/05/2016	Tabobrata Som	Purchase Adv.	5000.00

- d) Loans outstanding for more than two years: The following staff loans are outstanding for more than two years.

SI No	Date	Name	Purpose	Amount(Rs.)
1.	2007-08	J.K.Mishra	Computer Loan	6400.00
2.	2004-05	A.M.Srivastava	Motor Car Loan	26000.00
3.	2005-06	Bhaskar Mallik	Housing Loan	16000.00

- e) There was sale of fixed Assets to the tune of Rs. 6700.00. However the same was shown under Misc. Income. The assets sold have not been deducted from the value of assets and accumulated depreciation.

For LAL DASH & CO
Chartered Accountants

A.K. SAMANTARAY FCA
PARTNER
M.No.C63226





Institute Of Physics, Bhubaneswar
Instances of Cash Balance Above Rs. 10000 Annexure-1

SI No	Date	Balance (Rs.)
1	18.04.2016	32335.65
2	02.05.2016	43093.65
3	03.05.2016	121593.65
4	04.05.2016	66789.65
5	10.05.2016	71908.65
6	29.06.2016	26830.65
7	30.06.2016	44572.65
8	05.07.2016	34850.65
9	12.07.2016	55724.65
10	02.08.2016	47189.65
11	29.09.2016	90464.65
12	07.10.2016	22111.65
13	19.10.2016	42963.65
14	24.10.2016	54764.65
15	04.11.2016	22636.65
16	14.12.2016	20342.65
17	16.12.2016	38402.65
18	10.01.2017	28348.65
19	30.01.2017	25629.65
20	06.02.2017	33287.65
21	28.02.2017	36844.65
22	02.03.2017	36844.65
23	06.03.2017	33596.65
24	17.03.2017	33596.65
25	23.03.2017	32971.65
26	31.03.2017	31621.65





**AUDITED STATEMENT OF
ACCOUNTS 2016-17**

**Institute Of Physics, Bhubaneswar
Instances of Cash payments Above Rs. 20000.00**

Annexur-2

Date	Particulars	Voucher No	Amount(Rs.)
28.02.2017	Adv. Paid to Bhagawan Behera For awards to winners on Science day	P-2037	40000
28.02.2017	Adv. Paid to Bhagawan Behera For Miscellaneous expenditure on Science day	P-2038	25000
17.03.2017	Amount paid to Bhagawan Behera for Awareness Programme	P-2166	40000
29.07.2016	Honorarium paid to Prof. A DAS , USA	P-834	70000
01.09.2016	Amount paid to Pratik Roy for arrangement for Alumini day	P-1023	43800
08.08.2016	Amount paid to IOP guest house towards cost of tea	P-863	30357
28.07.2016	Amount paid to Arti Deshmukhya towards TA	P-823	21758
18.07.2016	Amount paid to J K Mishra towards lunch arrangement for ATI Programme	P-744	70000
18.07.2016	Amount paid to Bhagawan Behera towards arrangement for ATI Programme	P-745	25000
30.06.2016	Amount paid to Ashok das towards Honorarium	P-671	72258
30.05.2016	Amount paid to Arijit saha towards working lunch	P-373	45000
27.10.2016	Amount paid to Kartikeswar Bengra towards TA	P-1347	25000





ANNEXURE-3

**Reconciliation of S.B.A/c. No.316 of Institute of Physics, Bhubaneswar maintained in
Union Bank of India, Chandrasekharpur Branch as on 31.03.2017**

Closing Balance as per Cash Book	-	119273.62
----------------------------------	---	-----------

ADD:

# Credited by bank, but not shown in Cash Book	0.00
# Cheque issued, but not presented for payment (LIST-A)	4822751.00
	-
	<u>4822751.00</u>
	4942024.62

LESS:

# Cheque/DD received, but not credited in Bank (LIST-B)	0.00
# Dedited by bank, but not shown in Cash Book	15.00
# Closing balance in Bank (Flexi Deposit A/c.)	49732.67
	<u>49747.67</u>
	49747.67

Closing Balance as per Bank Statement	<u><u>4892276.95</u></u>
---------------------------------------	--------------------------





UNION BANK OF INDIA (NON-PLAN)
RECONCILLIATION AS ON 31.03.2017

ANNEXURE-3

Cheque issued, but not presented for payment (LIST-A)					
Cheque No.	Date	Amount	Cheque No.	Date	Amount
036122	31-03-2017	7874.00		B/F.	156398.00
036123	31-03-2017	28511.00	036129	31-03-2017	7143.00
036124	31-03-2017	15410.00	036130	31-03-2017	1835.00
036125	31-03-2017	6000.00	036131	31-03-2017	1725.00
036126	31-03-2017	48630.00	036132	31-03-2017	564.00
036127	31-03-2017	40523.00	036133	31-03-2017	4655086.00
036128	31-03-2017	9450.00			
Total C/F		156398.00	Grand Total :		4822751.00

Cheque/DD received, but not yet credited in Bank (LIST-B)					
Ref.	Date	Amount	Ref.	Date	Amount
				B/F.	0.00
Total C/F		0.00	Grand Total :		0.00

Credited by Bank, but not entered in Cash Book (LIST-C)					
Ref.	Date	Amount	Ref.	Date	Amount
				B/F.	0.00
Total C/F		0.00	Grand Total :		0.00





ANNEXURE-3

**Reconciliation of S.B.A/c. No.14746 of Institute of Physics, Bhubaneswar maintained in
Union Bank of India, Chandrasekharpur Branch as on 31.03.2017**

Closing Balance as per Cash Book	-	4793591.50
<u>ADD:</u>		
# Credited by bank, but not shown in Cash Book		0.00
# Cheque issued, but not presented for payment	419322.00	- 419322.00
		5212913.50
<u>LESS:</u>		
# Debited by bank, but not shown in Cash Book	0.00	0.00
Closing Balance as per Bank Statement		<u>5212913.50</u>





ANNEXURE-

UNION BANK OF INDIA (PLAN)

RECONCILIATION AS ON 31.03.2017

Cheque issued, but not presented for payment					
Cheque No.	Date	Amount	Cheque No.	Date	Amount
025288	15-03-2017	2400.00		B/F.	419322.00
025291	31-03-2017	400486.00			
025292	31-03-2017	3256.00			
025293	31-03-2017	13180.00			
Total C/F		419322.00	Grand Total :		419322.00

Debited by Bank, but not entered in Cash Book

Ref.	Date	Amount	Ref.	Date	Amount
				B/F.	0.00
Total C/F		0.00	Grand Total :		0.00

Credit details shown in Bank, but not shown in Cash Book

Ref.	Date	Amount	Ref.	Date	Amount
				B/F.	0.00
Total C/F		0.00	Grand Total :		0.00





ANNEXURE-3

**Reconciliation of S.B.A/c. No.10917 of Institute of Physics, Bhubaneswar maintained in Indian
Overseas Bank, Chandrasekharpur Branch as on 31.03.2017**

Closing Balance as per Cash Book	-	45403617.22
----------------------------------	---	-------------

ADD:

# Cheque issued, but not presented for payment (List-C)	10278468.00
# Earmarked/Blocked by bank (List-B)	0.00
# Credited by Bank, but not in Cash Book (List-E)	0.00 - <u>10278468.00</u>
	<u>55682085.22</u>

LESS:

# Debited by Bank, but not in Cash Book (List-A)	20267.00
# Cheque/DD deposited, but not credited by Bank (List-D)	44430148.79 - <u>44450415.79</u>

Closing Balance as per Bank Statement	<u><u>11231669.43</u></u>
---------------------------------------	---------------------------





AUDITED STATEMENT OF ACCOUNTS 2016-17

ANNEXURE-3

INDIAN OVERSEAS BANK, CHANDRASEKHARPUR (Non-Plan)

RECONCILIATION AS ON 31.03.2017

LIST-A

Debit details shown in Bank, but not shown in Cash Book					
Reference	Date	Amount	Reference	Date	Amount
Scholar	10/5/2016	20267.00		B/F.	20267.00
Total C/F		20267.00		Grand Total :	20267.00

LIST-B

Earmarked/Blocked by bank, but not reflected in Bank Ledger

Chq.No.	Date	Amount	Chq.No.	Date	Amount
				B/F.	0.00
Total C/F		0.00		Grand Total :	0.00

LIST-C

Cheque issued, but not presented for payment

Chq.No.	Date	Amount	Chq.No.	Date	Amount
873421	3/21/2017	15000.00		B/F.	2937001.00
873422	3/21/2017	5342.00	873431	3/31/2017	6043054.00
873423	3/21/2017	100.00	873432	3/31/2017	1237280.00
873424	3/21/2017	7656.00	873613	3/31/2017	61133.00
873430	3/31/2017	2908903.00			
Total C/F		2937001.00	Grand Total :		10278468.00

LIST-D

Cheque/DD received & deposited, but not yet credited by Bank

Reference	Date	Amount	Reference	Date	Amount
NEFT	31-03-2017	40000000.00		B/F.	44230782.21
PKSahu	31-03-2017	5000.00	873963	3/31/2017	185201.58
SKPatra	31-03-2017	16720.00	132107	3/31/2017	3463.00
SKPatra	3/31/2017	3256.00	67470	3/31/2017	10702.00
873962	3/31/2017	4205806.21			
Total C/F		44230782.21	Grand Total :		

LIST-E

Credit details shown in Bank, but not shown in Cash Book

Reference	Date	Amount	Reference	Date	Amount
					B/F. 0.00
Total C/F		0.00			Grand Total : 0.00





ANNEXURE-3

Reconciliation of S.B.A/c. No.16916 of Institute of Physics, Bhubaneswar maintained in Indian Overseas Bank, Chandrasekhpur Branch as on 31.03.2017

Closing Balance as per Cash Book	-	14098177.36
----------------------------------	---	-------------

ADD:

# Cheque issued, but not presented for payment (List-B)	10097576.29
# Credited by Bank, but not in Cash Book (List-D)	20267.00
	- <u>10117843.29</u>
	<u>24216020.65</u>

LESS:

# Debited by Bank, but not in Cash Book (List-A)	0.00
# Cheque/DD deposited, but not credited by Bank (List-C)	61133.00
	- <u>61133.00</u>

Closing Balance as per Bank Statement	<u><u>24154887.65</u></u>
---------------------------------------	---------------------------





ANNEXURE-3

INDIAN OVERSEAS BANK, CHANDRASEKHARPUR (PLAN)
RECONCILIATION AS ON 31.03.2017

LIST-A

Debit details shown in Bank, but not shown in Cash Book					
Reference	Date	Amount	Reference	Date	Amount
				B/F.	0.00
Total C/F		0.00	Grand Total :		0.00

LIST-B

Cheque issued, but not presented for payment					
Chq.No.	Date	Amount	Chq.No.	Date	Amount
Dr.29/3/17	31-03-2017	276106.50		B/F.	2484118.50
873989	31-03-2017	90054.00	873990	31-03-2017	2886000.00
873991	31-03-2017	402044.00	873988	31-03-2017	114450.00
873992	31-03-2017	50641.00	873986	31-03-2017	222000.00
873993	31-03-2017	1624579.00	873962	31-03-2017	4205806.21
873994	31-03-2017	40694.00	873963	31-03-2017	185201.58
Total C/F		2484118.50	Grand Total :		10097576.29

LIST-C

Cheque/DD received & deposited, but not yet credited by Bank					
Reference	Date	Amount	Reference	Date	Amount
873613	31-03-2017	61133.00		B/F.	61133.00
Total C/F		61133.00	Grand Total :		61133.00

LIST-D

Credit details shown in Bank, but not shown in Cash Book					
Reference	Date	Amount	Reference	Date	Amount
F'ship	9/30/2016	20267.00		B/F.	20267.00
Total C/F		20267.00	Grand Total :		20267.00





ANNEXURE-3

**Reconciliation of Current A/c. No.10057860171 of Institute of Physics, Bhubaneswar
maintained in State Bank of India, RRL Campus Branch as on 31.03.2017**

1. Closing Balance as per Cash Book	-	21481711.85
ADD: Cheque issued, but not presented (List-A)	-	9579304.00
ADD: Credited by Bank, but not in Cash Book (List-B)	-	0.00
Sub-Total:		<u>31061015.85</u>
LESS: Debited by bank		0.00
2. Closing Balance as per Bank Statement		<u>31061015.85</u>





ANNEXURE-3

STATE BANK OF INDIA, RRL CAMPUS BRANCH
RECONCILIATION AS ON 31.03.2017

LIST-A

Cheque issued, but not presented for payment					
Chq.No.	Date	Amount	Chq.No.	Date	Amount
805399	31-03-2017	286402.00		B/F.	7906665.00
805391	31-03-2017	4000.00	805394	31-03-2017	1200000.00
805393	31-03-2017	1552350.00	805389	31-03-2017	57400.00
805390	31-03-2017	1956.00	805402	31-03-2017	21510.00
805395	31-03-2017	28800.00	805388	31-03-2017	11790.00
805396	31-03-2017	130000.00	805392	31-03-2017	184724.00
805397	31-03-2017	28800.00	805403	31-03-2017	5100.00
808385	31-03-2017	5871345.00	805402	31-03-2017	192115.00
805387	31-03-2017	3012.00			
Total C/F		7906665.00	Grand Total :		9579304.00

LIST-B

Credited by Bank, but not reflected in Cash Book					
Chq.No.	Date	Amount	Chq.No.	Date	Amount
				B/F.	0.00
Total C/F		0.00	Grand Total :		0.00

LIST-C

Debited by Bank, but not reflected in Cash Book					
Chq.No.	Date	Amount	Chq.No.	Date	Amount
Total C/F		0.00	Grand Total :		0.00



AUDITED STATEMENT OF
ACCOUNTS 2016-17



INSTITUTE OF PHYSICS, BHUBANESWAR

BALANCE SHEET AS AT 31ST MARCH 2017

CORPUS/ CAPITAL FUND AND LIABILITIES		Schedule	Current Year	Previous Year
CORPUS/ CAPITAL FUND	1	67,45,86,852	70,68,32,175	
RESERVES AND SURPLUS	2	-	-	2,72,697
EARMARKED/ ENDOWMENT FUNDS	3	2,11,196	-	-
SECURED LOANS AND BORROWINGS	4	-	-	-
UNSECURED LOANS AND BORROWINGS	5	-	-	-
DEFERRED CREDIT LIABILITIES	6	-	-	-
CURRENT LIABILITIES AND PROVISIONS	7	17,97,42,611	12,56,90,641	
TOTAL ASSETS		85,45,40,659	83,27,95,513	
FIXED ASSETS	8	74,35,59,573	72,72,81,742	
INVESTMENTS FROM EARMARKED/ ENDOWMENT FUNDS	9	-	-	
INVESTMENTS OTHERS	10	-	-	
CURRENT ASSETS, LOANS, ADVANCES ETC.	11	11,09,81,086	10,55,13,771	
TOTAL SIGNIFICANT ACCOUNTING POLICIES		85,45,40,659	83,27,95,513	
CONTINGENT LIABILITIES AND NOTES ON ACCOUNTS				
	24			
	25			

In terms of our report of even date annexed

For LAL DAS & CO
Chartered Accountants
A. K. SAMANTHARAY (FCA)

PARTNER
M No. 06322E
Place : Bhubaneswar
Date : 28-08-2017

राष्ट्रीय अधिकारी/ACCOUNTS OFFICER
भूबनेश्वर संस्थान/INSTITUTE OF PHYSICS
भूबनेश्वर/PHYSICS
भूबनेश्वर/BHUBANESWAR

राष्ट्रीय अधिकारी/DIRECTOR
भूबनेश्वर संस्थान/INSTITUTE OF PHYSICS
भूबनेश्वर/BHUBANESWAR

राष्ट्रीय अधिकारी/DIRECTOR
भूबनेश्वर संस्थान/INSTITUTE OF PHYSICS
भूबनेश्वर/BHUBANESWAR



INSTITUTE OF PHYSICS, BHUBANESWAR

STATEMENT OF INCOME AND EXPENDITURE FOR THE PERIOD/YEAR ENDED 31ST MARCH 2017

		(Amount - Rs.)	
	Schedule	Current Year	Previous Year
INCOME			
Income from sale or services	12	-	-
Grants/ Subsidies	13	371,059,000	358,400,000
Fees/ Subscriptions	14	-	-
Income from investments	15	-	-
Income from royalty, Publication etc	16	-	-
Interest Earned	17	3,256,571	2,521,772
Other Income	18	2,064,842	1,677,445
Increase decrease in stock of finished goods/ WIP	19	-	-
TOTAL (A)		376,380,413	362,599,217
EXPENDITURE			
Establishment Expenses	20	213,738,555	150,635,280
Other Administrative Expenses etc.	21	89,066,559	86,050,364
Expenditure on grants Subsidies etc (Plan grant Surrendered)	22	-	9,342,985
Interest Paid	23	-	-
Depreciation (Corresponding to Schedule 8)		105,820,621	93,473,984
TOTAL (B)		408,625,735	339,502,613
Balance being excess of Expenditure over Income (B-A)		(32,245,322)	23,096,604
BALANCE BEING SURPLUS/(DEFICIT) CARRIED TO CORPUS/ CAPITAL FUND		(32,245,322)	23,096,604
SIGNIFICANT ACCOUNTING POLICIES			
CONTINGENT LIABILITIES AND NOTES ON ACCOUNTS			
	24		
	25		

In terms of our report of even date annexed

For LAL DAS & SONS
Chartered Accountants

A.K. SAMANTARAY FCA
PARTNER
M.No.062226

Place : Bhubaneswar
Date : 28-08-2017

Mr. Rakesh Kumar
DIRECTOR
Institute of Physics
Bhubaneswar



INSTITUTE OF PHYSICS, BHUBANESWAR

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31ST MARCH 2017

(Amount - Rs.)			
SCHEDULE 1 - CORPUS/CAPITAL FUND	Current Year	Previous Year	
Balances as at the beginning of the year	70,68,32,174	68,37,35,571	
Add : Contributions towards Corpus/Capital Fund	(3,22,45,322)	2,30,96,604	
Add/(Deduct) : Balance of Income/(Expenditure) transferred from Income & expenditure Account	(3,22,45,322)		2,30,96,604
Balances as at the year end	67,45,86,852		70,68,32,175


निदेशक/DIRECTOR
भारतीय विज्ञान प्रशासन/INSTITUTE OF PHYSICS
पट्टमाला, ओडिशा, भारत/PHATEESWAR

लेखा अधिकारी योग्यकारी ऑफिसर
भारतीय संरचना विद्यालय इनस्टीट्यूट ऑफ़ पायज़िक्स
परमाणु विद्युत विद्या और विद्युत विद्युत विद्या
प्रबन्ध अधिकारी योग्यकारी ऑफिसर
भारतीय संरचना विद्यालय इनस्टीट्यूट ऑफ़ पायज़िक्स
परमाणु विद्युत विद्या और विद्युत विद्या



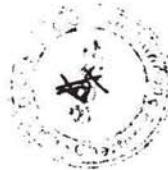


INSTITUTE OF PHYSICS, BHUBANESWAR

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31ST MARCH 2017

				(Amount - Rs.)	
				TOTALS	Previous Year
		FUND-WISE BREAK UP	LKP	Current Year	
		TPSC			
SCHEDULE 3 - EARMARKED/ENDOWMENT FUNDS					
a) Opening balance of the funds		74,864	1,97,833	2,72,697	1,49,700
b) Additions to the Funds:					
i. Donations/grants	35,000	-	35,000	94,000	
ii. Income from Investments made on account of funds	2,330	12,316	14,646	63,527	1,57,527
TOTAL (a+b)	1,12,194	2,10,149	3,22,343	3,07,227	
c) Utilisation/Expenditure towards objectives of funds					
i. Revenue Expenditure					
- Salaries, Wages and allowances etc.	1,06,147	-	1,06,147	6,000	
- Other Administrative Expenses		5,000	5,000	23,530	
- Scholarship				5,000	
Total	1,06,147	5,000	1,11,147	34,530	
TOTAL (c)	1,06,147	5,000	1,11,147	34,530	
NET BALANCE AS AT THE YEAR-END (a+b-c)	6,047	2,05,149	2,11,196	2,72,697	

[Handwritten signatures of Director and Accountant]



नियोजक दिवालीकरण की मंड़त/INSTITUTE OF PHYSICS
भुबनेश्वर/BHUBANESWAR

AUDITED STATEMENT OF ACCOUNTS 2016-17



INSTITUTE OF PHYSICS, BHUBANESWAR

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31ST MARCH 2017

SCHEDULE 7 - CURRENT LIABILITIES AND PROVISIONS:			
	Current Year		Previous Year
A. CURRENT LIABILITIES			
1. Statutory Liabilities:			
NPS Recovery Payable	50,535	-	-
Professional Tax Payable	53,225	-	-
TDS Non-Salary Payable	1,77,506	-	-
WCT Recovery Payable	3,44,266	-	-
	6,25,532		
2. Other Liabilities:			
Earnest money Deposit	10,82,792	17,01,937	
Caution money from Scholars	8,600	7,800	
GSLI Claim Payable	36,746	-	
Pension Payable	1,31,798	-	
Project Grant Payable	12,46,000	-	
Provision for Expenses	4,01,36,630	1,61,51,958	
Security Deposit - contractors	22,47,208	13,14,077	
	4,48,89,774		
TOTAL (A)	4,55,15,306		1,91,75,772
B. PROVISIONS			
1. Gratuity	7,03,06,690		5,65,95,824
2. Superannuation / Pension	-		-
3. Accumulated Leave Encashment	6,39,20,615		4,99,19,045
4. Others (Specify)	-		-
TOTAL (B)	13,42,27,305		10,65,14,869
TOTAL (A+B)	17,97,42,611		12,56,90,641

**रेखा अंगनवाडी ACCOUNTS OFFICER
भारतीय योग्यता INSTITUTE OF PHYSICS
पुस्तकालय LIBRARY
प्रबलगढ़ी बांध SWARAJ
प्रदेशीय विद्यालय STATE LEVEL COLLEGE**





AUDITED STATEMENT OF ACCOUNTS 2016-17

INSTITUTE OF PHYSICS, BHUBANESWAR
SCHEMULES FORMING PART OF BALANCE SHEET AS AT 31ST MARCH 2017

(Amount - Rs.)

SCHEDULE 8 - FIXED ASSETS										NET BLOCK			
		GROSS BLOCK				DEPRECIATION							
DESCRIPTION		Cost/valuation As at beginning of the year	Additions during the year	Deductions during the year	Cost/valuation at the year-end	As at the beginning of the year	Rate %	For the year	Deductions / Adjustments during the year	Total up to the Year-end	As at the Current year-end	As at the Previous year-end	
A. FIXED ASSETS (PLAN):													
1. LAND:		50,00,000	-	-	50,00,000	-	-	-	-	-	50,00,000	50,00,000	
a) Leasehold													
2. BUILDINGS:													
a) On Leasehold Land	19,75,37,477	68,53,408	-	20,43,90,885	4,00,31,808	1.63	33,31,571	-	4,33,63,379	16,10,27,506	15,75,05,669		
3. ROADS	51,41,225	14,06,933	-	65,48,158	19,53,623	19.00	12,44,150	-	31,97,773	33,50,385	31,87,602		
4. PLANT MACHINERY & EQUIPMENT	74,69,87,799	1,88,34,117	-	76,58,21,916	27,90,79,712	5.28	4,04,35,397	-	31,95,15,108	44,63,06,807	46,79,08,087		
5. COMPUTER/PERIPHERALS	7,07,92,586	6,09,56,624	-	13,17,49,210	6,75,90,322	16.21	2,13,56,567	-	8,89,46,869	4,28,02,341	32,02,264		
6. Capital Work in Progress	-	-	-	-	-	-	-	-	-	-	-		
TOTAL (A)	1,02,54,59,087	8,80,51,082	-	1,11,35,10,169	38,86,55,465	-	6,63,67,685	-	45,50,23,130	65,84,87,039	63,68,03,622		
B. FIXED ASSETS (NON-PLAN)													
1. VEHICLES	26,45,742	-	26,45,742	17,55,170	9.50	2,51,345	-	20,06,515	6,39,227	8,90,572			
2. FURNITURE, FIXTURES	2,13,32,263	-	2,19,04,530	2,10,39,553	9.50	54,365	-	2,10,94,318	8,10,212	2,92,310			
3. OFFICE EQUIPMENT	12,64,87,204	6,49,689	-	12,61,36,673	12,23,01,917	9.50	61,700	-	12,23,63,617	37,73,056	31,85,287		
4. ELECTRIC INSTALLATIONS	79,05,702	-	79,05,702	49,22,074	6.33	5,00,431	-	54,22,505	24,83,197	29,63,628			
5. LIBRARY BOOKS	37,33,34,473	3,28,25,634	-	40,61,59,107	29,02,07,150	9.50	3,85,85,115	-	32,87,92,285	7,73,66,842	8,31,26,323		
TOTAL (B)	53,07,04,384	3,40,47,370	-	56,47,51,754	44,02,26,264	-	3,94,52,956	-	47,96,79,220	8,50,72,534	9,04,78,120		
TOTAL OF CURRENT YEAR (A+B)	1,55,61,63,471	12,20,98,452	-	82,88,81,229	10,58,20,621	-	93,47,02,350	-	93,47,02,350	74,35,59,673	72,72,81,742		
PREVIOUS YEAR	1,39,08,95,349	16,55,52,022	-	2,83,900	73,56,22,598	-	9,34,73,984	-	82,88,81,729	82,88,81,729	72,72,81,742	65,52,72,750	

INDIAN INSTITUTE OF PHYSICS
Bhubaneswar
Orissa
India
PIN-751005
TELEGRAMS: **PHYSIKA Bhubaneswar**

1


DIRECTOR, INSTITUTE OF PHYSICS
Bhubaneswar

નાનાની માટે
નાનાની માટે

卷之三

四三

10

1

10

1

AUDITED STATEMENT OF
ACCOUNTS 2016-17



INSTITUTE OF PHYSICS, BHUBANESWAR

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31ST MARCH 2017

SCHEDULE 11 - CURRENT ASSETS, LOANS, ADVANCES ETC.		(Amount - Rs.)	
		Current Year	Previous Year
A. CURRENT ASSETS:			
1. Inventories:			
a) Electrical Fittings Stock	9,43,219	5,25,168	
b) Office Stationery	1,07,514	1,00,736	
c) Computer Stationery	6,92,282	4,60,000	
d) Cleaning Material Stock	56,306	65,996	
e) Diesel Stock	93,306	23,159	
f) Carpentry Material Stock	1,81,279	49,159	
g) PH Material Stock	1,98,291	77,565	
	22,72,197		13,01,783
2. Cash balances in hand (including cheques/ drafts and imprest)	31,622	4,138	
3. Bank Balances:			
a) With Scheduled Banks:			
i) In current accounts SBI	2,14,81,712	99,74,635	
ii) SBI LK Panda TD A/c	1,00,000	1,00,000	
b) Savings accounts			
i) IOB CS Pur (Non-Plan)	4,54,03,617	2,32,32,003	
ii) IOB CS Pur (Plan)	1,40,98,177	4,43,07,151	
iii) UBI CS Pur (Non-Plan)	1,19,274	24,68,336	
iv) UBI CS Pur (Plan)	47,93,592	84,74,715	
v) SBI LK Panda A/c	1,05,149	97,833	
vi) UBI TPSC A/c	6,047	74,864	
	6,45,25,856		7,86,54,902
TOTAL (A)	8,84,11,387		9,00,35,458



STATE AUTHORITY FOR ACCOUNTS & CHARTERED ACCOUNTANT REGISTRAR
INSTITUTE OF PHYSICS, BHUBANESWAR
31ST MARCH, 2017

[Signature]

[Signature]

STATE AUTHORITY FOR ACCOUNTS & CHARTERED ACCOUNTANT REGISTRAR
INSTITUTE OF PHYSICS
31ST MARCH, 2017

INSTITUTE OF PHYSICS, BHUBANESWAR

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31ST MARCH 2017

SCHEDULE 11 - CURRENT ASSETS, LOANS, ADVANCES ETC. (Contd.)		(Amount - Rs.)	
		Current Year	Previous Year
B. LOANS, ADVANCES AND OTHER ASSETS			
1. Loans (Interest bearing):			
a) Computer Advance	44,400	53,050	-
b) Motor Cycle Advance	27,250	26,250	-
c) Motor Car Advance	26,000	38,000	-
d) House Buildings Advance	16,000	28,000	1,46,300
2. Interest Accrued but not due on Loans			
a) Motor Cycle Advance	-	-	-
b) Motor Car Advance	-	-	-
c) House Buildings Advance	83,798	1,49,316	-
d) Computer Advance	10,919	20,048	-
3. Loans (Non-Interest bearing):			
a) Staff Advance	16,801	30,300	-
b) Medical Advance	1,68,150	71,000	-
c) Festival Advance	1,13,400	1,89,900	-
d) Cycle Advance	-	1,375	-
	2,98,351	2,92,575	
4. Advances and other amounts recoverable in cash or in kind or for value to be received:			
a) On Capital Account	5,57,428	30,49,649	-
b) Prepayments	92,101	6,75,051	-
c) Security deposit With CESCO	26,21,944	26,21,944	-
d) Franking machine deposit	24,416	27,555	-
e) Security Deposit with BSNL	2,000	2,000	-
f) Security Deposit for GAS	20,950	20,950	-
g) STDR against L/C	1,83,35,912	76,29,325	-
h) SSB Grant Receivable	-	1,80,000	-
	2,16,54,751	1,42,06,474	
TOTAL (B)	2,21,61,469	1,48,13,713	<i>[Signature]</i>

**AUDITED STATEMENT OF
ACCOUNTS 2016-17**

Mr. D. K. DAS
DIRECTOR
Institute of Physics
Bhubaneswar





INSTITUTE OF PHYSICS, BHUBANESWAR

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31ST MARCH 2017

SCHEDULE 11 - CURRENT ASSETS, LOANS, ADVANCES ETC. (Contd.)		(Amount - Rs.)	
		Current Year	Previous Year
C. LOANS, ADVANCES AND OTHER ASSETS			
1. Non-Plan Grant-in-Aid Receivable		-	6,64,600
2. Travel Advances (Non-Interest bearing)	4,08,230	-	
3. Rent receivable	-	-	
TOTAL (C)	4,08,230		6,64,600
TOTAL (A + B + C)	11,09,81,086		10,55,13,771



DR. S. K. PATNAIK
 DIRECTOR
 INSTITUTE OF PHYSICS
 BHUBANESWAR

 MR. P. K. PATNAIK
 OFFICER-IN-CHARGE
 INSTITUTE OF PHYSICS
 BHUBANESWAR



INSTITUTE OF PHYSICS, BHUBANESWAR

SCHEDULES FORMING PART OF STATEMENT OF INCOME & EXPENDITURE FOR THE YEAR ENDED 31ST MARCH 2017

SCHEDULE 13 - GRANTS/ SUBSIDIES		Current Year	Previous Year
1. DAE - Government of India			
a) Non-Plan (Salary)	173,568,000	137,000,000	-
b) Non-Plan (General)	94,500,000	111,400,000	-
c) Plan	102,991,000	110,000,000	358,400,000
2. Government Of Orissa (Non-Plan Revenue)			
TOTAL	371,059,000	371,059,000	358,400,000

Mr. S. K. D. DIRECTOR
भूतपाल भट्ट

Mr. S. K. D. DIRECTOR
भूतपाल भट्ट
भूतपाल भट्ट

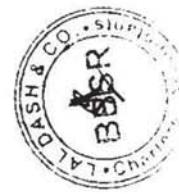




INSTITUTE OF PHYSICS, BHUBANESWAR

SCHEDULES FORMING PART OF STATEMENT OF INCOME & EXPENDITURE FOR THE YEAR ENDED 31ST MARCH 2017

SCHEDULE 17 - INTEREST EARNED	Current Year	Previous Year (Amount - Rs.)
1. On Term Deposits:		
a) With Scheduled Banks		
b) Others (L/C & Security Deposit)		
2. On Savings Accounts:		
a) With Scheduled Banks		
3. On Loans:		
a) Computer Advance		
b) House Building Advance		
c) Motor Cycle Advance		
d) Motor Car Advance		
e) Pending Advance		
TOTAL	3,256,571	2,521,772



B.S.R.
DASH & CO. LTD.
CUTTACK
O.D.H.



INSTITUTE OF PHYSICS, BHUBANESWAR

SCHEDULES FORMING PART OF STATEMENT OF INCOME & EXPENDITURE FOR THE YEAR ENDED 31ST MARCH 2017

		(Amount - Rs.)	
		Current Year	Previous Year
SCHEDULE 18 - OTHER INCOME			
1. Miscellaneous Income		803,096	397,807
2. Sale of Tender paper		42,750	142,300
3. House/Guest House Rent		1,212,296	1,128,074
4. Sale of Assets		6,700	9,264
TOTAL		2,064,842	1,677,445



नियंत्रक संसदीय इनसिट्यूट ऑफ़ पायज़िक्स
भुबनेश्वर

AUDITED STATEMENT OF ACCOUNTS 2016-17



INSTITUTE OF PHYSICS, BHUBANESWAR

SCHEDULES FORMING PART OF STATEMENT OF INCOME & EXPENDITURE FOR THE YEAR ENDED 31ST MARCH 2017

SCHEDULE 20 - ESTABLISHMENT EXPENSES		Current Year	Previous Year
1.	Salaries and Wages		
a)	Staff Salary	102,778,108	77,005,162
b)	NPS Contribution	2,053,787	1,408,200
c)	Honorarium	1,086,793	1,368,072
d)	Fellowship	12,189,075	20,348,702
e)	Temporary Status Employee Salary	196,360	173,884
f)	Remuneration to Medical Officer	380,000	300,000
			100,604,020
2.	Allowances and Bonus		
a)	PRIS	19,242,160	5,440,267
b)	Update Allowance	1,276,298	1,192,324
c)	Overtime Allowance	69,151	92,674
d)	Night Duty Allowance	122,366	137,091
		20,709,975	6,862,356
3.	Staff Welfare Expenses		
a)	Reimbursement of Medical Expenses	3,421,182	3,376,912
b)	Canteen Expense	78,374	42,932
c)	Recreation & Welfare Expenses	1,584,743	565,672
d)	Children Education Allowance	942,285	928,606
e)	Medical Aid Centre Expenses	-	700
		6,026,584	4,914,822
4.	Retirement and Terminal Benefits		
a)	Leave salary	17,038,727	5,833,841
b)	Pension	32,817,621	18,991,717
c)	Gratuity	17,317,589	12,138,278
		67,173,937	36,963,836
5.	Others		
a)	Contingency Grant to Scholars	1,143,936	1,290,246
			150,635,280
	TOTAL	213,738,555	

THE UNIVERSITY OF TORONTO LIBRARIES
UNIVERSITY OF TORONTO LIBRARY

A circular library stamp with a double-line border. The outer ring contains the text "BRITISH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE" at the top and "ROYAL SOCIETY, ROYAL ASTRONOMICAL SOCIETY" at the bottom. The inner circle features a central emblem consisting of a telescope and a microscope, with the letters "BASR" written vertically through them.



INSTITUTE OF PHYSICS, BHUBANESWAR

SCHEDULES FORMING PART OF STATEMENT OF INCOME & EXPENDITURE FOR THE YEAR ENDED 31ST MARCH 2017

SCHEDULE 21 - OTHER ADMINISTRATIVE EXPENSES ETC.		Current Year	Previous Year	(Amount - Rs.)
1.) MAINTENANCE - a) Civil		7,341,076	4,882,169	
b) Vehicle		706,880	662,504	
c) Library		138,837	151,535	
d) Workshop		176,608	46,994	
e) Furniture		205,407	63,059	
f) Electrical		1,355,439	592,796	
g) AC Plant		3,359,673	2,855,223	
h) Computer		4,535,296	3,966,196	
i) Laboratory		2,461,556	2,801,744	
j) Garden		163,982	198,365	
k) Telephone		278,077	827,854	
l) Office Equipment		272,435	249,566	
		20,995,266	17,298,005	
2. Electricity and power		22,656,449	29,977,242	
3. Water charges		277,789	263,385	
4. Conference & Symposia		286,839	185,034	
5. Science Outreach Activities		297,139	110,814	
6. Postage & Telegram		148,320	142,807	
7. Telephone & Telex		452,317	295,396	
8. Printing and Stationery		554,614	552,693	
9. Travelling Expenses - a) Conference TA		565,242	252,502	
b) Foreign Travel		603,560	41,933	
c) Visiting scientist TA		366,263	457,961	
d) Domestic Travel		1,145,591	1,239,425	
e) Leave Travel concession		605,668	835,909	
f) Hire Charge		6,638	13,555	
		3,292,962	2,841,285	
SUB-TOTAL (A)		48,961,695	51,666,661	



भिन्न-भिन्न विभागों के लिए विभिन्न खर्चों का विवरण
प्रदान किया गया है। इनमें से कुछ खर्चों का विवरण
केवल अधिकारी विभाग के लिए है।

AUDITED STATEMENT OF
ACCOUNTS 2016-17



INSTITUTE OF PHYSICS, BHUBANESWAR

SCHEDULES FORMING PART OF STATEMENT OF INCOME & EXPENDITURE FOR THE YEAR ENDED 31ST MARCH 2017

(Amount - Rs.)			
	Current Year	Previous Year	
SCHEDULE 21 - OTHER ADMINISTRATIVE EXPENSES Contd....			
10. Auditors Remuneration		59,000	57,750
11. Entertainment Expenses		425,684	415,855
12. Security Charges		8,574,915	6,608,391
13. Professional Charges		219,690	401,360
14. Project Revenue Expenses			
a) ALICE Utilisation and CBM Participation	2,676,431	2,622,324	
b) Development of Computing and Network Facilities	6,171,803	1,599,458	
c) Development of Research in HEP	3,193,975	975,853	
d) Development of Research in NP	1,836,010	1,309,298	
e) Strengthening Low Energy Accelerator	1,414,450	304,537	
f) Study of Growth and Characterisation	4,249,544	3,046,016	
g) Theoretical CM and QI	3,184,368	1,799,574	
h) Infrastructure and Housing	7,444,049	11,374,109	
15. Advertisement and Publicity	30,170,630	23,031,169	
16. Year-Long Academic activities	423,985	950,662	
17. Others	-	2,635,618	
a) Miscellaneous Expenses		250,188	
b) Loss on Sale of Asset		32,710	
		282,898	
SUB-TOTAL (B)			34,383,703
GRAND TOTAL (A + B)		89,066,559	86,050,364




 भूबनेश्वर विज्ञान संस्कारण
 अधिकारी के द्वारा दिया गया
 विवरण
 31 मार्च 2017

 भूबनेश्वर (भुवनेश्वर) विज्ञान संस्कारण
 खरपत्र का विवरण
 31 मार्च 2017

AUDITED STATEMENT OF
ACCOUNTS 2016-17



INSTITUTE OF PHYSICS, BHUBANESWAR
STATEMENT OF RECEIPTS & PAYMENTS FOR THE FINANCIAL YEAR 2016-17

(Figure in Rs.)

RECEIPTS	SCH	Current Year	Previous Year	PAYMENTS		SCH	Current Year	Previous Year
				I.	Expenses			
I. Opening Balances				33,592		D	163,141,059	138,890,783
a) Cash in hand		4,138				E	58,098,473	65,166,719
b) Bank balances		9,974,635	12,272,793	II.	a) Establishment Expenses (Corresponding to Sch 20) b) Administrative Expenses (Corresponding to Sch 21) Payments made against funds for various projects			29,530 5,000
i) In current accounts SBI								
ii) In deposit accounts		100,000	100,000	TPSC	LK Panda Scholarship		106,147 5,000	
LK Panda (SBI Term Deposit)					Investments and deposits made			
i) Indian Overseas Bank (NP)		23,232,003	17,425,370		a) Out of Earmarked/Endowment funds			
ii) Indian Overseas Bank (Plan)		44,307,151	33,153,164		b) Out of Own Funds (Investments-Others)			
Union Bank (NP)		2,468,336	81,339		IV. Expenditure on Fixed Assets & Capital V.I.P			
Union Bank (Plan)		8,474,715	7,507,354		a) Purchase of Fixed Assets			
SBI (LK Panda)		97,833	42,142		b) Expenditure on Work-in-Progress			
Union Bank (TPSC)		74,864	7,558		V. Refund of surplus money/Loans			
a) To the Government of India					a) To the Government of India			
b) To the State Government					b) To the State Government			
c) To other providers of funds					c) To other providers of funds			
III. Income on Investments from					VI. Finance Charges (Interest)			
a) Earmarked/Endow. Funds								
b) Own Funds (Oth.Investment)					VII. Other Payments			
IV. Interest Received					a) Project Revenue Expenses			
a) On Bank deposits					Staff Loan			
b) Loans, Advances etc.								
V. Other Income					VIII. Closing Balance			
Misc Receipts					a) Cash in hand			
Sale of Tender paper					b) Bank balances			
House/Guest House Rent					i) In current accounts SBI			
Sale of Asset					ii) In deposit accounts			
VI. Amount Borrowed					iii) Savings accounts			
Any Other Receipts					LK Panda (SBI Term Deposit)			
Earnest Money Deposit					Indian Overseas Bank (NP)			
Security Deposit					Indian Overseas Bank (Plan)			
Caution Money					Union Bank (NP)			
Recoveries / Current Dues					Union Bank (Plan)			
					SBI (LK Panda)			
					Union Bank (TPSC)			
TOTAL For LAL DAS	C	467,950,768	434,114,670		TOTAL		467,950,768	434,114,670

A.K. SUMANTHARAY, FCA,
 PARTNER
 M.No 063226

DR. BIJU MOHANTY
 ASSISTANT PROFESSOR & ACCOUNTS OFFICER
 INSTITUTE OF PHYSICS
 BHUBANESWAR - 751013, ORISSA



**INSTITUTE OF PHYSICS
BHUBANESWAR**

SCHEDULE FORMING PART OF THE ACCOUNTS FOR THE PERIOD ENDED 31.03.2017

SCHEDULE 24 - SIGNIFICANT ACCOUNTING POLICIES

1. ACCOUNTING CONVENTION

The financial statements are prepared and presented on the basis of historical cost convention and on the accrual method of accounting.

2. INVENTORY VALUATION

Stock of Office Stationery, Computer Stationery, Cleaning Material Stock, Hardware and Electrical items etc. are valued at cost.

3. INVESTMENT

The Institute has no long-term Investment of any nature. However, there are short-term investment in shape of STD R with bank against Letter of Credit.

4. FIXED ASSETS

Fixed Assets are stated at cost of acquisition inclusive of Carriage Inward, duties & taxes and other incidental direct expenses incurred in relation to such particular fixed assets.

5. DEPRECIATION

5.1. Depreciation is provided on straight-line method at the rates specified in the Company Act, 1956, the amendment of 2013 has not been taken into account. Depreciation has been charged on those assets whose WDV are not zero as per the fixed assets schedule for opening balances and current year additions have been charged for the full year.

5.2. Assets costing Rs.5000/- or less are fully provided.

Dr. S. P. Sahoo
DIRECTOR
Institute of Physics
Bhubaneswar

Dr. B. K. Pattnaik
HEAD OF DEPARTMENT
DEPARTMENT OF PHYSICS
Institute of Physics
Bhubaneswar

Mr. Ashok Kumar Sahoo
Chartered Accountant

KASH & CO, Chartered Accountants
Bhubaneswar



GOVERNMENT GRANTS / SUBSIDIES

- 6. The grants are accounted for on realisation basis.
 - 6.1. Plan & Non-Plan grants utilised for capital expenditure is treated as General Fund.
 - 6.2. Plan & Non-Plan grants utilised for revenue expenditure has been taken into Income & Expenditure A/c. as expenditure.
 - 6.3. The balance available under Plan grant is shown as Utilised grant carried forward.

FOREIGN CURRENCY TRANSACTIONS

- 7. Transactions involving foreign currency are accounted at the exchange rate prevailing on the date of the transaction
- 8. **LEASE**

- 8. Out of the total land in possession of the Institute, 6.130 Acres are leasehold and lease rent has been paid upto 31.03.2017. Rest of the land are alienated in favour of the Institute and for this part no, rent is due to the State Government.

RETIREMENT BENEFITS

- 9.1. Liability in respect of Gratuity on retirement payable as on 31.03.2017 has been provided in accounts on actuarial valuation.
- 9.2. Provision for liability towards accumulated leave encashment benefit to the employees as on 31.03.2017 has been provided for in accounts on actuarial valuation.
- 9.3. Provision for liability payable towards Pension to employees has not been provided in the Accounts and is accounted on Cash basis.
- 9.4. No Pension fund has yet been created by the Institute.
- 9.5. Contribution to newly defined pension scheme have been made by the Institute for those employees who have joined the Institute after 01-01-2004.
- 9.6. The Institute has its own Provident Fund Trust who manages the Provident Fund of the employees who have joined the Institute on or before 31.12.2003.




 MR. S. S. PATNAIK
 CHIEF FINANCIAL OFFICER
 INSTITUTE OF PHYSICS
 BHUBANESWAR
 Odisha
 India
 +91 94382 22222
 +91 94382 22222


 DR. S. K. PATNAIK
 CHIEF FINANCIAL OFFICER
 INSTITUTE OF PHYSICS
 BHUBANESWAR
 Odisha
 India
 +91 94382 22222
 +91 94382 22222



**INSTITUTE OF PHYSICS
BHUBANESWAR**

SCHEDULES FORMING PART OF THE ACCOUNTS FOR THE PERIOD ENDED 31.03.2017

SCHEDULE 25 – CONTIGENT LIABILITIES AND NOTES ON ACCOUNTS

1. CONTIGENT LIABILITIES

1.1.	Claims against the Institute not acknowledged as debt	NIL
1.2.	Bank Guarantee given by / on behalf of the Institute	NIL
1.3.	Bills discounted with Bank	NIL
1.4.	Letter of Credit opened by bank on behalf of the Institute outstanding as on 31.03.2017 against 100% margin money	NIL
1.5.	Disputed demand in respect of Income Tax (TDS) as on 31.03.2017	NIL
	Sales Tax (IDS)	NIL
	Municipal Taxes	NIL
1.6.	In respect of claims from parties for non-execution of orders	NIL

2. NOTES ON ACCOUNTS

2.1. CURRENT ASSETS, LOANS AND ADVANCES

In the opinion of the Management, the current assets, loans and advances have a value on realization in the ordinary course of business, equal at least to the aggregate amount shown in the Balance Sheet.

2.2. CURRENT LIABILITIES & PROVISIONS

All known liabilities except Pension to retired employees have been provided in the accounts of the Institute.



[Handwritten signatures and initials over the stamp]



2.3. TAXATION

Since Institute is a research oriented organization founded by Government of India, Department of Atomic Energy & partly by Government of Odisha and in view there being no taxable income under Income-tax Act 1961, no provision for Income tax has been made during the year.

External Grants from DST & other funding agencies for specific projects/conferences have not been included in the accounts, as their accounts are kept separate.

Figures in the Balance Sheet and Income & Expenditure Account have been rounded off to nearest rupee.

Previous years comparative figures have been regrouped/ rearranged, wherever necessary. Figures in the brackets indicate deductions.

Institute has conducted physical verification of Library Books. The shortage of books/journals in the report has been accounted for in the books of accounts to the extent the Governing Council has accorded its approval.

STDR Against LC of Rs.1,83,35,912/- includes the following:

Date of Payment	Head of A/c	Party Name	Item Name	Amount
30/09/2014	Strengthening Low Energy	Prevac, Poland	Ion Cleaner	8,69,502
09/11/2015	Theoretical CMQI	Mels Impex America	Laser Trapping System	1,47,219
18/03/2016	Study of Growth & characterisation	Oxford Instrument	Energy dispersive system	7,74,540
07/12/2016	Computing & Networking	Micropoint Computer	HPC System	63,39,888
07/12/2016	Study of Growth & characterisation	Kimmon Koha Japan	He-Cd Laser	7,97,094
19/01/2017	Strengthening Low Energy	Danfysik, Denmark	Injection Magnetic Coil	30,25,204
31/03/2017	Strengthening Low Energy	NEC USA	Accelerator Spare	38,58,649
31/03/2017	Study of Growth & characterisation	Horiba France	Raman Spectrometer	22,47,709
31/03/2017	Study of Growth & characterisation	Bruker Singapore	Nanoscope V	2,76,107

2.9. Miscellaneous Income includes Unclaimed Liability of Rs.71,564/- towards Caution Money from Scholars (Rs.1,800/-), Security Deposit from Contractors (Rs.45,264/-) & Earnest Money Deposit (Rs.24,500/-).

2.10. Income recognition on interest on staff Loan is accounted after the repayment of principal as per practice adopted. Interest on saving bank is accounted on receipt basis.

2.11. Schedule 1 to 25 are annexed to and form an integral part of the Balance Sheet as at 31.03.2017 and Income & Expenditure Account for the year ended on that date.



Dr. Ashok K. DAS
DIRECTOR
Bhubaneswar Science Research Institute
Bhubaneswar, Odisha
Ph: 0674 2212111, 2212112
E-mail: das@bsri.res.in

Mr. S. N. SARKAR
DIRECTOR
Institute of Physics
Bhubaneswar
Ph: 0674 2212111, 2212112
E-mail: sarkar@iopb.res.in



2.12. FOREIGN CURRENCY TRANSACTIONS

Value of Imports calculated on C.I.F/Ex-works & FOB basis

- a) Purchase of Lab. Equipments
- b) Stores, Spares and Consumables

Expenditure in foreign currency

- a) Travel
- b) Other expenditure

Earnings

Value of Exports on FOB basis

Remuneration to Auditors

As Auditors

Current Year (Rs.)

6,49,23,308
1,07,84,183

1,31,158
Nil

Nil

Nil

DIRECTOR
INSTITUTE OF PHYSICS
भूबनेश्वर/भुबनेश्वर

REGISTRAR
INSTITUTE OF PHYSICS
भूबनेश्वर/भुबनेश्वर

ACCOUNTS OFFICER
INSTITUTE OF PHYSICS
भूबनेश्वर/भुबनेश्वर





**ACTION TAKEN REPORT ON THE COMMENTS OF STATUTORY AUDITOR
ON THE ANNUAL ACCOUNTS OF INSTITUTE OF PHYSICS, BHUBANESWAR
FOR THE FINANCIAL YEAR 2016-17**

Sl. No.	AUDITOR'S OBSERVATION	INSTITUTE'S REPLY
Qualified opinion		
1	IAS 10 regarding to fixed assets and AS 6 for depreciation have not been followed. There was no fixed assets register to verify the individual assets residual value. Depreciation has been charged on gross block at the end of the year on SLM method irrespective of the fact that individual old assets may have been depreciated in full. E-journals have been capitalized as tangible assets and depreciated for whole year. E-journals are paid on calendar yearly basis but the whole years e-journals have been capitalized thus contravening the provisions of AS10 and AS-6. The depreciation on assets purchased during the year was also charges for full year instead of proportionate basis from date put to use.	The Institute did not have the asset register for long. Steps were taken to compile an Asset Register from the available records through a Chartered Accountants firm selected on open tender basis and the firm has compiled it up to the financial year ending 31.03.2011. The Institute has procured an "Asset Management Software" from M/s Wings Infonet Pvt. Ltd. Hyderabad and has out sourced the data entry work to the same farm to update the Asset Register. However, stock taking of Fixed Assets of the Institute as on 31.03.2017 has been done and the soft copy of the report is available in the Intranet of Institute Website as well as in physical form in the office.
2	IAS 12 on Accounting of Government grants has not been followed. The grants have been recognized on realization basis. Capital grants are recognized as capital fund and shown as liability.	The Institute has been receiving full grant from DAE(Govt. of India) under Plan and Non-Plan which is treated as Capital Fund as per the provision of Accounting Standard 12.
3	TDS not deducted under section 194J in case of engagement of persons as consultants and the expenses of salary paid to them are directly booked to maintenance expenses. The same are treated as salary by the institute in computation of Income tax for TDS. Expenses booked under computer maintenance and civil maintenance.	The Institute engages persons on contractual basis and the Income Tax due there from are deducted at source u/s 192 and deposited with tax authority. Income Tax u/s 194J are deducted from the professional charges being paid to the consultant engaged by the Institute.

[Signature]
भूषण सिंह
DIRECTOR
भूषण सिंह INSTITUTE OF PHYSICS
भूषण सिंह BHUBANESWAR

[Signature]
रमेश कुमार
REGISTRAR
रमेश कुमार INSTITUTE OF PHYSICS
रमेश कुमार BHUBANESWAR



Matter of emphasis	
4	The lease deed for 50 acres of land at Mouza Nayapalli is not available. However, the copy of the land allotment letter and possession letter were available in the file. Lease record in respect of 6.130 acres was available. The land records of the Institute for 47.32 Acre have been updated in the name of IOP. No land revenue is pending for payment to State Government.
5	Balances of advances and liabilities recognized from third Parties are subject to confirmation.
Audit Observation on Accounts	
6	<p>Maintenance of books of accounts:</p> <p>i) The following manual books of accounts are maintained in the year 2016-17:</p> <ul style="list-style-type: none"> a) Cash cum bank Book b) Cheque issue register c) Staff advance register d) Security deposit register e) TDS register <p>ii) The institute uses a wings accounting package also which is updated every 15 days. The journalisation of transactions were started since April 2016 in the wings package, however the manual cashbook is still maintained on old format.</p>
7	<p>Cash and Bank:</p> <p>a) Institute didn't have any guidelines for holding minimum cash balance. In many instances the institute has had maintained cash balance above Rs. 10000.00. Few cases are cited at annexure-1.</p> <p>b) In some cases the institute has paid cash above Rs. 20000 to visiting scientists/Employees. Instances given at Annexure-2.</p>

INSTITUTE OF PHYSICS
Bhubaneswar, Odisha
AUDITED STATEMENT OF ACCOUNTS
FOR THE FINANCIAL YEAR 2016-17

Dr. S. K. Datta
Chairman
Institute of Physics
Bhubaneswar, Odisha
S. K. Datta
Chairman
Institute of Physics
Bhubaneswar, Odisha



		Rs.20,000/- in shape of cash to Suppliers/Contractors. Payment in shape of cash of more than Rs.20,000/- is required to be made to employees to incur expenses for office purposes including academic programme, functions and ceremony.
c)	The Institute had operated 5 Nos. of Bank accounts. All banks have been reconciled and the bank reconciliation statements are given at Annexure-3.	c) (i) Necessary rectification entry is being given in the Accounts for the year 2017-18. (ii) The balance confirmation certificate from the banks have been obtained.
i)	However from the bank reconciliations it was observed that in case of IOB Non Plan account RS. 20267.00 was debited on 05.10.2016 in the account but the same not accounted for in the cash book yet. The same amount was debited to the Plan account of IOB in cash. The difference was yet to be effected although its 6 months old. The same appears in the banks reconciliation statement of IOP plan account as well as "cheques issued but not presented for payment."	Out of the Non Received journals of Rs.45,640/- as reported by Audit, Journals worth Rs.26,231/- has been received by the Institute as on 15.08.2017. Other Publishers are being pursued to supply the remaining journals.
ii)	Balance confirmation certificates from banks were not available for verification. Bank statements were relied upon for balances.	a) A new lease agreement has been entered into with the Bank fixing the Rent at Rs.25,000/- per month. The Bank has also paid a sum of Rs.6,87,500/- on 01.08.2017 towards the arrear rent w.e.f. 01.12.2012 up to 31.07.2017. b) The matter has been pursued with NISER and settled on mutual agreement basis.
8	Non Receipt of journals: The institute subscribes for journals for its library. Journals paid for but not received as on 31.03.2017 was Rs.45,640.00. The same if not received may be recovered from the suppliers.	a) Expiry of rent agreement with Bank: There is an Indian overseas bank operating in the campus on rent for 200 sqr. Mtr. of building. The agreement has expired since 30.11.2012. Rate charged still the same at Rs 12500 per month.
9	Others: a) Electricity Charges: It was observed that electricity charges paid by the institute during the previous years include a portion of NISER	b) The matter has been pursued with NISER and settled on mutual agreement basis.

DIRECTOR
INSTITUTE OF PHYSICS
BHUABANESWAR

SECRETARY
INSTITUTE OF PHYSICS
BHUABANESWAR

FINANCIAL DIRECTOR
INSTITUTE OF PHYSICS
BHUABANESWAR



operating from IOP campus. The proportionate electricity charges may be recovered from NISER. It was stated in the reply of the management in earlier years that the amount would be recovered from the assets to be left over by NISER after shifting, however no such recovery made although NISER has already left the IOP Campus.

- c) Advances to staff unadjusted for more than 3 months were found in few cases. The same should be adjusted/recovered at an earliest. Details as under:

Sl No	Date	Name	Purpose
1.	28.10.2016	Purna Moharana	Medical Advance
2.	23.11.2016	Rajan Biswal	Medical Advance
3.	12-01-2009	Hari Naik	Medical Advance
4.	09.09.2016	Goutam Tripathy	CMQI
5.	09/05/2016	Tabobrata Som	Purchase Adv.

- d) Loans outstanding for more than two years: The following staff loans are outstanding for more than two years.

Sl No	Date	Name	Purpose
1.	2007-08	J.K.Mishra	Computer Loan
2.	2004-05	A.M.Srivastava	Motor Car Loan
3.	2005-06	Bhaskar Mallik	Housing Loan

- e) There was sale of fixed Assets to the tune of Rs. 6700.00. However the same was shown under Misc. Income. The assets sold have not been deducted from the value of assets and accumulated depreciation.

- c) All outstanding advances as indicated have been adjusted/recovered.

- d) The long term advances were extended to the employees of the Institute and are being recovered from their Salary every month as per rule.

- e) Rs.6700.00 was received towards the residual value for buy back of one refrigerator and one TV and washing machine which were not working. Since the original purchase value of these equipments could not be ascertained to deduct from the value of assets and accumulated depreciation, the same has been shown under Misc. Income.

DR. K. K. NAYAK
 DIRECTOR
 INSTITUTE OF PHYSICS
 BHUBANESWAR
 Odisha

 DR. R. K. PATNAIK
 DEPUTY DIRECTOR
 INSTITUTE OF PHYSICS
 BHUBANESWAR
 Odisha