# TEA RESEARCH ASSOCIATION ACCOUNTS FOR THE YEAR ENDED 31 MARCH 2015

# **Deloitte Haskins & Sells**

Chartered Accountants Bengal Intelligent Park Building Alpha, 1st Floor Block - EP & GP, Sector - V Salt Lake Electronics Complex Kolkata - 700 091 India

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# INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF TEA RESEARCH ASSOCIATION

#### Report on the Financial Statements

 We have audited the accompanying financial statements of Tea Research Association (the "Association"), which comprise the Balance Sheet as at 31<sup>st</sup> March, 2015 and the Income and Expenditure Account for the year then ended, and a summary of the significant accounting policies and other explanatory information.

#### Management's Responsibility for the Financial Statements

2. The Association's Management is responsible for the preparation of these financial statements that give a true and fair view of the financial position and financial performance of the Association in accordance with the Accounting Standards issued by Institute of Chartered Accountants of India and in accordance with generally accepted accounting principles in India. This responsibility includes the design, implementation and maintenance of internal control relevant to the preparation and presentation of the financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

3. 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 the 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 the disclosures in the financial statements. The procedures selected depend on the auditor's judgement, 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 Association's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances but not for the purpose of expressing an opinion on the effectiveness of the Association's internal control. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of the accounting estimates made by the 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 qualified audit opinion.

#### Basis for Qualified Opinion

4.1 Pending registration of deed of conveyance consequent to acquisition of entire activities of Tocklai Division of Cinnamara Tea Estate taken over by the Association from Assam Tea Corporation Limited, no adjustments have been made in the books of the Association as regards fixed assets taken over, depreciation thereon and for transfers / damages of properties. Adjustments have also not been made for

#### Deloitte Haskins & Sells

purchase consideration payable to Assam Tea Corporation Limited and consequently titles have not been transferred in respect of immovable properties taken over by the Association. The effect on the net assets position and the deficit for the year had the above adjustments been carried out is not ascertainable (Refer Note 1 in Schedule XIX). The report was similarly modified by us in last year.

- 4.2 Sundry creditors (other liabilities) include sum of Rs 733,400 received from the Assam Agricultural University as consideration for sale of certain properties at Borbetta, Jorhat and Rs 85,881 received from Catholic Church as consideration for sale of a bungalow at Jorhat. Deeds of Conveyance for transfer of these properties have not been executed and the amounts are lying unadjusted in the accounts. The effect on the net asset position and the deficit for the year had the above adjustments been carried out has not been ascertained (Refer Note 2 in Schedule XIX). The report was similarly modified by us in last year.
- 4.3 As indicated in Note 4(i) of the Schedule XIX, pending approval from Tea Board, no adjustments for expenditure incurred in excess of the sanctioned amount aggregating Rs 194,162 (i.e. Rs 5,399 for nonrecurring expenditure and Rs 188,763 for recurring expenditure) has been considered in these accounts ( previous year Rs 99,033 for recurring expenditure).
  - Had the impact of this been considered in these accounts, the deficit for the year would have been Rs 37,150,931 instead of Rs 36,956,769 (For previous year ended 31st March, 2014 Rs 55,912,223 instead of Rs 55,813,190) and the debit balance in the general fund Rs 381,478,148 instead of Rs 381,283,986 (As at 31st March, 2014, Rs 344,426,250 instead of Rs 344,327,217) as reported.
- 4.4 All expenses and income has been accounted for on mercantile basis except grant-in-aids, subscription and royalty income, though subscription and grant in aid received during the year in advance are not recognized as income. In the absence of required information, we are unable to determine the additional impact, if any, of the above on the deficit for the year and the debit balance in the general fund. The report was similarly modified by us in last year.

#### Qualified Opinion

Except for the effects of the matter described in the Basis for Qualified Opinion paragraph, in our opinion and to best of our information and according to the explanations given to us, the said financial statements together with the notes thereon and attached thereto give a true and fair view in conformity with the accounting principles generally accepted in India:

- In the case of the Balance Sheet, of the state of affairs of the Association as at 31st (i) March, 2015, and
- In the case of the Income and Expenditure Account, of the deficit for the year ended (ii) on that date.

For Deloitte Haskins & Sells Chartered Accountants

(Firm's Registration No.302009E)

A.Bhattacharya

(Firm's Registration No.302009E)

#### **BALANCE SHEET AS AT 31ST MARCH 2015**

		(Rup	pees)
	Schedule	As at 31st March 2015	As at 31st March 2014
SOURCES OF FUND			
(1) (a) General Fund	1	(381,283,986)	(344,327,217)
(b) Special Contribution Fund	11	56,751,890	56,909,863
(c) Capital Reserve	III	21,000	21,000
(d) TRA Centenary Fund	IIIA	172,941,208	187,351,703
(2) Project Grants from Tea Board & others	IV	14,293,541	18,194,534
		(137,276,347)	(81,850,117)
APPLICATION OF FUND			
(1) Fixed Assets	V	139,394,076	155,232,528
(2) Current Assets, Loans and Advances			
(a) Inventories	VI	2,270,895	2,283,723
(b) Receivables	VII	1,918,630	953,620
(c) Cash & Bank Balances	VIII	53,330,199	61,712,204
(d) Other Current Assets	IX	8,148	24,089
(e) Advances	X	8,454,521	10,196,857
(f) Deposits	XI	375,911	362,481
		66,358,304	75,532,974
Less: Sundry Creditors	XII	133,572,090	115,397,792
Provisions	XIII	209,456,637	197,217,827
		343,028,727	312,615,619
Net Current Liabilities		(276,670,423)	(237,082,645)
		(137,276,347)	(81,850,117)
Significant Accounting Policies	XVIII		
Notes on Accounts	XIX		

The Schedules referred to above form an integral part of the Balance Sheet

In terms of our report attached

For Deloitte Haskins & Sells

Chartered Accountants

A. Bhattacharya

Partner

Place: Kolkata

Dated: 24.09.2015

For Tea Research Association

Joydeep Phukan

Secretary





#### INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH,2015

(Rupees)

	Schedule	For the year ended 31st March 2015	For the year ended 31st March 2014
INCOME			
Grant in aid from Tea Board (Refer Note 3 in Schedule XIX)		137,395,289	110,417,493
Subscription	XIV	93,036,252	76,592,703
Other Income	XV	32,237,356	20,276,597
		262,668,897	207,286,793
EXPENDITURE			
Expenses	XVI	288,746,681	253,169,968
Excess of Expenditure over Income			
On Experimental Estates	XVII	7,075,107	5,753,231
Depreciation Excess expenditure over grants transferred		3,755,498	4,130,918
from closed projects(Refer Note 4(ii) in Schedule-XIX)		48,380	45,866
		299,625,666	263,099,983
(Deficit) carried to Balance Sheet		(36,956,769)	(55,813,190)
Significant Accounting Policies	XVIII		
Notes on Accounts	XIX		

The Schedules referred to above form an integral part of the Income and Expenditure Accounts.

In terms of our report attached

For Deloitte Haskins & Sells

Chartered Accountants

A. Bhattacharya Partner

Place: Kolkata

Dated: 24.09.2015

For Tea Research Association

Joydeep Phukan

Secretary

Chairman





#### **Tea Research Association**

BALANCE SHEET		
	(Rup As at 31st March	ees) As at 31st March
	2015	2014
SCHEDULE-I General Fund		
General Fund		
Balance as per last account	(344,327,217)	(288,514,027)
Add:- (Deficit) for the year	(36,956,769)	(55,813,190)
	(381,283,986)	(344,327,217)
SCHEDULE-II		
Special Contribution Fund		
Balance as per last account	56,909,863	57,087,353
Less:- Accumulated Depreciation on assets acquired for research	16,817	20,650
Accumulated Depreciation on assets acquired for Tocklai Complex	141,156	156,840
	157,973	177,490
Refer Schedule-V for capital expenditure out of special Contribution Fund.	56,751,890	56,909,863
SCHEDULE-III		
Capital Reserve		
Assessed value of land accquired by gift	21,000	21,000
SCHEDULE-IIIA		
TRA CENTENARY FUND		
Balance as per last account	211,032,225	211,032,225
	211,032,225	211,032,225
Less:- Accummulated Expenditure on TRA Centenary Fund	156,198,431	156,001,611
Less: Transferred to Fixed Assets	136,498,679	103,761,960
Less: Transferred to Capital Work-in-Progress	19,699,752	52,239,651
Less:- Accumulated Depreciation on assets acquired	38,091,017	23,680,522
	172,941,208	187,351,703

Refer Schedule-V for capital expenditure out of special centenary grant sanctioned by Ministry of Commerce and Industry, Government of India.





## SCHEDULES FORMING PART OF THE BALANCE SHEET

(Rupees)

SCHEDULE- IV	As at 31st March 2015	As at 31st Marcl 2014
Project Grants from Tea Board and others		
Balance as per last Account	266,002,434	255,127,636
Received during the year	8,753,621	10,528,021
Add: Interest on Savings Bank Account	251,910	346,777
	275,007,965	266,002,434
Less: Accumulated Expenditure on Assets Acquired	127,264,863	123,808,737
Accumulated Expenditure on Projects	133,449,561	123,999,163
	260,714,424	247,807,900
	14,293,541	18,194,534

<sup>\*</sup> Refer Schedule IVA for Project wise details.





# SCHEDULES FORMING PART OF THE BALANCE SHEET

SUMMARY OF EXTERNALLY FUNDED PROJECTS AS ON 31.03.2015						
Project Title	Grant received till 31st March'2014 (including Interest)	Grant Received during the Year 14-15	Grant Received during the Interest Earned during the Year 14-15	Accumulated Recurring Expenses	Accumulated Non- Recurring Expenses	Closing Balance as on 31st March, 2015
RUNNING PROJECTS						
TEA BOARD PROJECTS						
TEA MUSEUM	511,301	•	707	7,317	546,884	(42,193)
NTRF PROJECTS:						
NTRF-SELECTION & EVALUATION OF NEW PLANTING MATERIALS	588,758	386,903	7,438	709,441	246,715	26,943
NTRF-STATUS AND RESPONSE OF MICRONUTRIENTS TEXTURA	752,233	199,952	8,041	888,508	•	71,718
NTRF-STUDIES ON MUNICIPAL SOLID WASTE COMPOST (MSWC)	2,298,264	236,890	528	626,048	1,899,772	9,862
DBT PROJECTS:					8	
DBT-IDENTIFICATION & CHARACTERISATION OF SEQUENCE	3,793,760	•	45,640	3,041,223	638,999	159,178
DBT-EVALUATION OF INDIGENOUS STRAIN OF FUNGAL PATHOGEN	302,000			260,199	157,695	(115,894)
DBT - CONTROL OF TEA MOSQUITO BUG USING SEMIO CHEMICALS	1,009,400	295,000		460,691	673,650	170,059
DBT-ESTABLISHMENT OF INSTITUTIONAL BIOTECH HUBS	3,237,344	434,000	22,239	1,373,461	1,851,000	469,121
DBT AAU- IDENTIFICATION OF STEM CELL MACHINERY		244,500	111	51,422		193,855
OTHER PROJECTS:						
DST-AWARD OF INSPIRED FELLOWSHIP	546,273	231,200	161	612,300		165,334
FAO IGG- GLOBAL RING TEST PROJECT	100,000	٠		271,000		(171,000)
UNILIVER PROCESS CONTROL IN BLACK TEA	836,816	806,400	24,049	1,187,881		479,384
AGRINOS GREEN TECHNOLOGY		460,000	11,090	187,363		283,727
DST UKIERI	1	1,562,400	25,419	1,458,355		129,464
INDO SOUTH AFRICA PROJECT		1,077,240	•	909,472		167,768
IPFT NKAE		000'056	•	166,069	88,587	695,344
TOTAL RUNNING PROJECTS (A) :-	13,976,149	6,884,485	146,089	12,210,750	6,103,302	2,692,670
CLOSED PROJECTS						
TOTAL CLOSED PROJECTS (B) :-	252,026,285	1,869,136	105,821	121,238,811	121,161,561	11,600,871
Grand Total (A+B) :-	266,002,434	8,753,621	251,910	133,449,561	127,264,863	14,293,541
Previous Year Total :-	255,127,636	10,528,021	346,777	123,999,163	123,808,737	18,194,534





SCHEDULE FORMING PART OF THE BALANCE SHEET	ANCE SHEET									Tea Research	Tea Research Association	
SCHEDULE V Fixed Assets											(Figures in Rupees)	
PARTICULARS			COST					DEPRECIATION	NO		NET	NET BLOCK
	Balance as on 01.04.14	Addition during the year	Adjustment during the year	Disposal during	Balance as on	Balance as on	For the year	On adjust- ment during	Disposal	Balance as on		Balance
Land (Note 1)	618,897				618,897			ine year	ule year		618,897	51.03.14
Building (Free Hold) (Note 2)	136,955,625	9,715,586			146,671,211	62,627,185	8,404,403		٠	71,031,588	75,639,623	74,328,440
Equipment and Machinery	45,091,262	21,351,716			66,442,978	38,364,068	5,615,782			43,979,850	22,463,128	6,727,194
Electric,Water and Telephone	28,764,564	3,868,526			32,633,090	19,233,563	2,679,905		٠	21,913,468	10,719,622	9.531,001
Furniture and Fittings	13,861,491	102,011			13,963,502	6,448,401	751,510	•		7,199,911	6,763,591	7,413,090
Vehicle (Note 3)	14,745,877	•	×.	645,289	14,100,588	10,371,622	872,366	•	632,863	10,611,125	3,489,463	4,374,255
Total (A)	240,037,716	35,037,839		645,289	274,430,266	137,044,839	18,323,966	•	632.863	154 735 942	119 694 324	102 992 877
Previous Year	215,763,429	25,113,648		839,361	240,037,716	123,573,855	14,240,506	•	769,522	137,044,840	102,992,877	92 189 574
Capital Work in Progress(B)	52,239,651			100							19,699,752	52,239,651
								-B	Grand Total (A) + (B)		139,394,076	155,232,528

Note

1. Land includes 16.44 acres acquired by the Association by way of gift. The value of such land is assessed by the Association at Rs. 21,000/-.

2.(A) Freehold Building include property of Rs. 20,47,302/- (Previous year Rs. 2,047,302/-) on lessehold land.

2.(B) The deed of conveyance for premises of super with a rand parking space at 6. Dover Road, Kolkata, for Rs. 32,01,765 taken over by the Association has been conveyed in favour of the Association. However, mutation and other formalities of super horse are still pending.

2.(C) The deed of conveyance for premises of the Association and one parking space at 113 Park Street, Kolkata, has been executed. However, mutation and other formalities are pending.

3. Vehicles include taken on loan;

3. Vehicles include taken on loan;

4. Gross Book value Rs. 53,68,937/- (Previous Year Rs. 29,17,390/-)

(b) Net Block value Rs. 23,33,912/- (Previous Year Rs. 29,17,390/-)

4. Gross Book value Rs. 23,33,912/- (Previous Year Rs. 29,17,390/-)

4. Gross Book value Rs. 23,33,912/- (Previous Year Rs. 29,17,390/-)

	31.03.2015 (Rs)	31.03.2014 (Rs)
Building (Free Hold)	10,364,469	10,364,469
Equipment and Machinery	4,378,483	4,378,483
Furniture and Fittings	90,431	90,431
Vehicle	34,352	34,352
Total	14,867,735	14,867,735

5. Gross Book value includes value of fixed assets acquired out of Centenary Fund

	31.03.2015	31.03.2014
	(Rs)	(Rs)
Building (Free Hold)	94,381,045	85,485,167
Electric,Water and Telephone	12,392,887	9,026,931
Furniture and Fittings	6,298,064	6,298,064
Equipment and Machinery	23,426,683	2,951,798
Total	136,498,679	103,761,960
		The rest later is a second sec

<ol><li>Depreciation Details</li></ol>		
	31.03.2015 (Rs)	31.03.2014 (Rs)
Depreciation	18,323,966	14,240,506
Less: Transferred to Funds		
Special Contribution Fund (Schedule II)		
- For Research	16,817	20,650
- For Tocklai	141,156	156,840
TRA Centenery (Schedule IIIA)	14,410,495	9.932.098



4,130,918

3,755,498

Depreciation as per Income & Expenditure Account



SCHEDULES FORMING PART OF THE				
BALANCE SHEET				
			(Rupees)	
		As at 31st March 2015		As at 31st March 2014
		2015		2014
SCHEDULE-VI				
Inventories				
(at lower of cost and net realisable value)				
Publication		1,933,609		2,071,259
Foodstuff		27,390		45,927
Others (including Cement, Diesel and Coal)		309,896		166,537
		2,270,895		2,283,723
SCHEDULE-VII				
Receivables				
(Unsecured)				
Considered good	1,918,630		953,620	
Considered doubtful	14,370,475		14,363,175	
	16,289,105		15,316,795	
Less:- Provision for doubtful receivables	14,370,475	1,918,630_	14,363,175	953,620
		1,918,630		953,620
SCHEDULE-VIII				
Cash and Bank Balances				
Cash and Bank Balances				
Cash in Hand		111,746		176,004
Cash at Bank				
on Current Account (Note 1 and 2)		48,195,295		39,283,856
- on Savings Account		4,957,638		10,536,048
- on Fixed Deposit Account		65,520		11,716,296
		53,330,199		61,712,204

Note 1: Includes Rs 77,241 /-(Previous year Rs.2,68,967/- ) which can be utilised only after obtaining approval from Tea Board Note 2: Includes Rs 2,29,898/- (Previous year Rs 14,41,693/- ) in respect of projects closed.

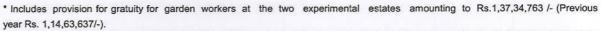




DALANGE GILL!	(Ru	upees)
	As at 31st March	As at 31st March
SCHEDULE-IX	2015	2014
Other Current Assets		
Considered Good		
Interest Accrued		
On Fixed Deposits	8,148	24,089
	8,148	24,089
		***************************************
SCHEDULE-X		
Advances		
Considered Good		
Advances recoverable in cash or in kind or for value to be		
received	5,831,438	7,382,948
Tax Deducted at source-recoverable	2,623,083	2,813,909
	8,454,521	10,196,857
SCHEDULE-XI		
Deposits		
Deposits (Considered good)	375,911	362,481
	375,911	362,481
SCHEDULE-XII		
Sundry Creditors		
500 Act 2005 - 200 Act 2005 Ac		
For Expenses *	38,584,004	31,086,865
Advance against Subscription, Testing fees, Green leaf etc.	8,560,436	9,614,182
Grant from Tea Board received in advance	31,546,674	31,842,261
Temporary bank overdraft Other Liabilities	54,880,976	5,720,788 37,133,696
Other Liabilities	133,572,090	115,397,792
* Includes		
(a) Car loan secured by hypothecation of vehicles Rs.6,82,347/- (Previous	vear Rs.9.95.719/-)	
(b) 6th Pay commission arrear liability of Rs. 70,06,475/-(Previous year Rs		
SCHEDULE-XIII		
Provisions		
Provision for Gratuity*	131,991,936	125,780,654
Provision for Leave Encashment#	77,464,701	71,437,173
	209,456,637	197,217,827

SCHEDULES FORMING PART OF THE

**BALANCE SHEET** 



# Includes provision for leave encashment for garden workers at the two experimental estates amounting to Rs.4,28,743 /- (Previous year Rs. 3,80,817/-).





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SCHEDULES FORMING PART OF THE				
INCOME AND EXPENDITURE ACCOUNT				
			(Rupees)	
		For the year		For the year
		ended 31st		ended 31st
		March		March
ALIEBU E VIII		2015		2014
SCHEDULE-XIV				
Subscription				
Ordinary Membership				
- Current Year	79,887,227		64,054,994	
- Previous Years	10,065,525	89,952,752	10,587,709	74,642,703
Associate Membership	10,000,020	3,083,500	10,007,700	1,950,000
		0,000,000		1,000,000
		93,036,252		76,592,703
SCHEDULE-XV				
Other Income				
				2,328,813
Sale of Green leaf from Experimental Plots (Other than Tocklai)		2,352,701		2,020,010
Sale of Plants		48,042		72,329
Sale of Clones		374,945		475,304
Sale of Seeds		72,600		34,250
Sale of Publication		292,955		291,980
Advisory Service fees		9,300		19,600
esting Fees (Net of expenditure Rs. 4,65,064/-, P.Y Rs. 33,50,218)		20,893,050		4,709,670
raining Fees(Net of expenditure Rs. 30,54,835/-, P.Y Rs.35,16,769/-)		3,715,060		3,491,416
ncome (Net) from National Seminar On Plant Proctection in Tea		586,528		
louse Rent		602,092		242,814
Profit on sale of Assets		102,349		91,660
Sundry Receipts		960,015		1,508,343
Guest House Receipt (Net)		149,984		479,780
Royalty		657,650		778,060
nterest on House Building & Scooter Loan,etc.		8,228		34,580
Sundry credit balance written back		253,627		1,056,225
Provision for Doubtful Debt no longer required written back				14,228
Net of provision Rs.NIL,P.Y Rs. 39,304/-)				300
nterest on Fixed Deposits(Gross)		828,281		4,036,395
nterest on Savings Account(Gross)		329,949		611,150
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#### **Tea Research Association**

# SCHEDULES FORMING PART OF THE INCOME AND EXPENDITURE ACCOUNT

INCOME AND EXPENDITURE ACCOUNT	<b>(5</b> )	A.
	(Rupees	X-5
	For the year	For the year
	ended 31st	ended 31st
	March	March
	2015	2014
SCHEDULE-XVI		
Expenses		
Salary,wages and bonus	185,503,261	165,578,980
Contribution to Provident and other funds	11,719,091	10,545,844
Pension	28,934	23,147
Gratuity (Note 1)	21,073,131	14,488,063
Leave Encashment (Note 2)	15,991,654	12,856,104
Welfare and training expenses	1,548,579	1,147,754
Medical expenses	7,425,366	7,910,327
Consumption of stores & chemicals	2,780,511	2,474,633
Power and fuel	12,883,199	9,677,485
Repairs and renewals	5,571,975	5,735,702
General maintenance	2,704,897	2,282,319
Printing, Stationery and Publication	1,913,074	1,764,199
Postage, Telegram, Telex and Telephone	2,407,635	1,828,277
Travelling and Conveyance	5,472,061	5,596,240
Professional Charges	6,780,038	7,081,134
Audit fees and Expenses	517,381	492,646
Insurance	270,457	816,974
ASC Seminar etc	929,117	470,513
Patent fees and Expenses	115,860	69,575
Council of Management meeting expenses	648,674	527,058
Rent, Rates and Taxes	1,211,015	694,523
Books and Periodicals	124,223	217,321
Interest on Car loan	95,948	97,102
Provision for Doubtful Debts	7,300	-
Advance written off	103,753	
Miscellaneous Expenses	919,547	794,048
	288,746,681	253,169,968

Note 1 Includes provision for Gratuity of Rs.1,69,80,778/- (Previous year Rs.74,93,325/-)

Note 2 Includes provision for Leave Encashment of Rs.1,59,74,758/- (Previous year Rs.1,27,14,876/-)





### SCHEDULES FORMING PART OF THE INCOME AND EXPENDITURE ACCOUNT

INCOME AND EXPENDITURE ACCOUNT				
		(Rupees)		
	For the year ended 31st March 2015	For the year ended 31st March 2014		
SCHEDULE-XVII	2010			
Expenses on Experimental Estates				
Salary, Wages and Bonus	15,850,201	14,135,706		
Contribution to Provident and other funds	1,594,933	1,498,907		
Gratuity (Note 1)	3,750,487	1,054,685		
Leave Encashment (Note 2)	231,989	-		
Welfare and training expenses	1,230,502	1,126,329		
Medical Expenses	145,154	191,027		
Consumption of stores and Chemicals	845,804	1,928,605		
Power and Fuel	100,644	244,039		
Repairs and Renewals	40,002	165,918		
General Maintenance	14,448	14,391		
Printing, Stationery and Publication	20,242	10,794		
Postage, Telegram, Telex and Telephone	8,126	5,253		
Travelling Exp.	700			
Insurance	2,939	3,891		
Legal & Professional Exp.	2,050	-		
Rent, Rates and Taxes	280,200	166,690		
Miscellaneous	10,106	13,483		
	24,128,527	20,559,718		
Income from Experimental Estates				
Sale of green leaf (At Tocklai)	16,873,203	14,782,715		
Sale of Clones	120,312	-		
Sale of Seeds	49,500			
Sale of Plants	9,100			
Miscellaneous Receipts (Note 3)	1,305	23,772		
	17,053,420	14,806,487		
Excess of Expenditure over Income on				
experimental estates.	7,075,107	5,753,231		

Note 1 Includes provision for Gratuity of Rs.22,71,126/- (Previous year Rs. 4,69,752/-)

Note 2 Represents provision for Leave Encashment of Rs.47,926/-(previous year Rs.NIL/-)

Note 3 Includes excess provision for leave encashment no longer required w/back Rs. NIL (Previous year Rs. 9,634/-)





#### SCHEDULE - XVIII

#### SIGNIFICANT ACCOUNTING POLICIES FOR THE YEAR ENDED 31st MARCH 2015

#### 1. Basis of Accounting

The financial statements have been prepared in accordance with the historical cost convention. All expenses and income have been accounted for on mercantile basis except grants-in-aid, subscription and royalty income. However, subscriptions are recognized as income only in the year of receipt unless it pertains to subsequent period, when the same is treated as advance received.

#### Fixed Assets

#### **Own Assets**

Fixed assets are carried at cost less depreciation. Cost includes inward freight, duties and taxes and expenses incidental to acquisition and installation of fixed assets.

#### **Project Assets**

The assets as referred in Schedule-IV acquired out of grants from other agencies, the ownership of which do not vest with the Association are not capitalized.

#### 3. Depreciation

Depreciation on own fixed assets is provided on written down value method at the rates mentioned below. Full year's depreciation is provided on additions to fixed assets during the year. No depreciation is provided on fixed assets sold during the year. No depreciation is provided on freehold land.

Freehold Building : 10%
Equipment and Machinery : 20%
Electric, Water and Telephone : 20%
Furniture and Fittings : 10%
Transport : 20%

#### 4. Inventories

Inventories are valued at the lower of cost and net realizable value, where costs are ascertained on FIFO basis.

Slow moving, obsolete and damaged stocks are identified at the time of physical verification of stocks and if necessary, provision is made for such stocks.

#### 5. Government Grants

Grants in the nature of contribution received towards specific purposes, and no repayment of which is ordinarily expected, are treated as specific reserves. Grants that relate to capital expenditure are recognised as income in the respective Fund Account, over the period and the proportion of depreciation on related assets is charged from grants. Other grants are credited to Income and Expenditure Account.





#### 6. Sales

Sales are recognized on passing of property in goods, i.e. delivery as per terms of sale.

Service income is recognized as revenue after the service is rendered and invoiced to the customers.

#### 7. Interest Income

Income from interest is accounted for on accrual basis.

#### 8. Foreign Currency Transactions

Transactions in foreign currency are recorded at the rate of exchange prevailing at the date of transactions. Exchange differences arising on the settlement of transactions are recognized as income or as expense in the period in which they arise.

Monetary current assets and monetary current liabilities denominated in foreign currency are translated at the exchange rate prevalent at the date of the Balance Sheet. The resulting difference is also recorded in the Income and Expenditure Account. Non monetary items at the Balance Sheet date are stated at historical cost.

#### 9. Retirement benefits

#### (a) Defined Contribution Plan

The Association contributes to Provident Funds which are administered by duly constituted and approved independent Trust / Fund managed by Regional Provident Fund Commissioner and such contributions are accounted for in Income and Expenditure Account every year.

#### (b) Defined Benefit Plans

Gratuity liability including liability for garden workers at the two experimental estates of the Association which are unfunded are actuarially determined at the year end and provided for in the accounts.

#### (c) Other Employee Benefits

Accrued liability towards leave encashment benefits payable to employees are actuarially determined at the end of the year and provided for in the accounts.

#### 10. Provisions & Contingent Liabilities

The Company recognises a provision when there is a present obligation as a result of past event that probably requires an outflow of resources and a reliable estimate can be made of the amount of the obligation. Contingent liabilities are disclosed when there is a possible obligation or a present obligation that may, but probably will not, require an outflow of resources. Where there is a possible obligation or present obligation such that the likelihood of outflow of resources is remote, no provision or disclosure is made.





#### SCHEDULE - XIX

#### NOTES ON ACCOUNTS FOR THE YEAR ENDED 31st MARCH 2015

- 1. In terms of the agreement entered into on 3<sup>rd</sup> May 1976 with Assam Tea Corporation Limited, the entire activities of Tocklai Division of Cinnamara Tea Estate including all its assets and liabilities have been taken over by the Association with retrospective effect from 1<sup>st</sup> January 1976. Adjustments have not been made in the books of the Association as regards fixed assets taken over, depreciation thereon and for transfer/damage of properties as registration of deed of conveyance is pending. Adjustments have also not been made for purchase consideration payable to Assam Tea Corporation Limited and consequently titles have not yet been transferred in respect of immovable properties taken over by the Association.
- 2. Sundry Creditors (other liabilities) include the sum of Rs. 7,33,400 (Rs. 6,67,000 received during the year 1979-80 and Rs. 66,400 in 1995-96) from Assam Agricultural University as consideration for sale of certain property at Borbhetta, Jorhat, Assam and a sum of Rs. 85,881 received in the year 1981-82 from Catholic Church as consideration for the sale of a bungalow at Jorhat, in respect of which the deed of conveyance has not been executed.
- 3. Centenary Grant received in earlier years by the Association from the Ministry of Commerce, Government of India, included a sum of Rs. 6,00,00,000/- earmarked for expenditure towards Centenary Chairs. The Association, however, has utilized the same towards its general purpose in earlier years. In the opinion of the management, such sum would be replenished upon receipt of Grant in Aid from Tea Board of India.
- 4 (i) The various Research projects undertaken by the Association are on the basis of grants received from the sponsoring agencies where the total outlays (recurring and non-recurring) over the tenure of such grants are further segregated into its year wise break-up. In respect of non-recurring expenditure (capital), wherever it exceeded the sanctioned amount and in respect of recurring expenditure (revenue), whenever it exceeded the annual sanction amount for the same, the Association used to absorb such expenditure incurred in excess as its own Revenue expenditure. The Association had, in the year 2005-06, applied to the Tea Board to allow it to determine such excess expenditure, both recurring and non-recurring only at the end of the project period. Pending approval from the Tea Board, the Association has not recognized excess expenditure in respect of non-recurring items amounting to Rs. 5,399 (Previous Year Rs. NIL) and recurring expenditure amounting to Rs. 188,763/- (Previous Year Rs. 99,033) so that the same may be adjusted at the end of the project period.
- (ii) In the current year, the Association has absorbed Rs 48,380/- (Rs. NIL /- in respect of recurring expenditure and Rs. 48,380/- in respect of non-recurring expenditure) {Previous Year 45,866 /-, (Rs. 27,045 /- in respect of recurring expenditure and Rs. 18,821 /- in respect of non-recurring expenditure)} being expenditure incurred in excess of the sanctioned amount on the projects concluded on or before year end and charged to its Income and Expenditure Account.
- Necessary disclosures required under The Micro, Small & Medium Enterprises Development Act, 2006, can only be considered once relevant information to identify the supplier who are covered under the said Act are received from such parties. No such information has been received till date.
- The Association, being an approved scientific research association within the meaning of Section-35(1)(ii) of the Income-tax Act, 1961 enjoys exemption granted under Section 10(21) of the Act from payment of any Income Tax.





7. Principal actuarial assumptions as per actuarial valuation as on 31st March, 2015 in respect of Defined Employee Benefit Schemes -

Description	Gra	Gratuity		Leave Encashment	
	2014-15	2013-14	2014-15	2013-14	
Financial assumptions:					
Discounting rate (per annum)	7.8%	9%	7.8%	9%	
Future salary increase	5%	5%	5%	5%	
Demographic assumption:					
Mortality rates	IALM 2006- 08 ultimate	IALM 2006- 08 ultimate	IALM 2006- 08 ultimate	IALM 2006- 08 ultimate	

The estimates of future salary increases, considered in actuarial valuations, take account of inflation, seniority, promotion and other relevant factors, such as supply and demand in the employment market.

- 8. Certain information relating to Accounting Standards issued by The Institute of Chartered Accountants of India are not disclosed by the Association pursuant to exemptions/ relaxations announced by the said Institute.
- 9. Figures for the previous year have been rearranged/ regrouped wherever necessary.

For Tea Research Association

Joydeep Phukan Secretary A.N.Singh



