

Appendix - 2.1.1

(Refer paragraph 2.1.6.6 at page 18)

Statement showing excess claim of interest subvention for the years 2010-12 to GoO

(In ₹)

Sl. No.	Particulars	2010-11		2011-12		Total
		OSCB	DCCBs	OSCB	DCCBs	
1	Cost of fund as per own calculation of Bank (In per cent)	9.94	12.01	9.94	12.01	
2	Less interest rate charged to farmers (In per cent)	5	5	5	5	
3	Differential interest for which subvention required (In per cent)	4.94	7.01	4.94	7.01	
4	Total Products i.e. Crop loan amount × credit periods (no. of days)	1352963664000	2382560205796	2729565635000	3463243218905	
5	Interest subvention due $(4) \times (3) \div 365 \times 100$	183113438	457582111	369426143	665132465	1675254157
6	Interest subvention received from GoI/NABARD	55601246	97913433	149565240	189766752	492846671
7	Balance interest subvention due was to be received from GoO	127512192	359668678	219860903	475365713	1182407486
8	Subvention claimed by STCCS to GoO	464659547	686046787	593774004	949782592	2694262930
9	Excess claim of subvention to GoO	337147355	326378109	373913101	474416879	1511855444
10	Subvention already received from GoO	469071260	326416532	446000148	1080095180	2321583120
	Excess receipt of subvention from GoO till now	341559068	-33252146	226139245	604729467	1139175634

(Source : Information furnished by OSCB)

Appendix -2.1.2

(Refer paragraph 2.1.6.6 at page 18)

Statement showing excess claim of interest subvention to GoO on Crop Loans disbursed during the years 2012-14

Sl. No.		Percentage of finance	Calculated by OSCB	Admissible as per scheme guidelines (from 1 April to 30 June of next year)	Excess
I. For the 2012-13					
1	Crop loan disbursed during 2012-13		54264861000	54264861000	
2	NABARD refinance	49.60	26912800000	26912800000	
3	Own involvement of OSCB & DCCBs funds	50.40	27352061000	27352061000	
4	Product on ground level disbursement calculated on the basis of due date of the loans / recovery of the loans whichever is earlier		18536953562185	14401929262185.00	4135024300000.00
5	Product on NABARD refinance		9821328350000	7143356914043.76	2677971435956.24
6	Product on own resources of OSCB & DCCBs		8715625212185	7258572348141.24	1457052864043.76
Interest subvention calculated as per approved Policy					
7	3.75 % on NABARD refinance products		1009040584	733906532.26	275134051.74
8	5.5 % on own resources products		1313313388	1093757477.12	219555910.88
9	Total		2322353972	1827664009.38	494689962.62
10	Amount released by GoO		2322353972		
II. For the year 2013-14					
1	Crop loan disbursed during 2013-14		70966374000	70966374000.00	
2	NABARD refinance	53.90	38250000000	38250000000.00	
3	Own involvement of OSCB & DCCBs	46.10	32716374000	32716374000.00	
4	Product on ground level disbursement calculated on the basis of due date of the loans / recovery of the loans whichever is earlier		23382448296266	17823170896266.00	5559277400000.00
5	Product on NABARD refinance		13961250000000	9606689113087.37	4354560886912.62
6	Product on own resources of OSCB & DCCBs		9421198296266	8216481783178.63	1204716513087.37

Sl. No.		Percentage of finance	Calculated by OSCB	Admissible as per scheme guidelines (from 1 April to 30 June of next year)	Excess
Interest calculated as per approved Policy					
7	3.75 % on NABARD refinance products		1434375000	986988607.51	447386392.49
8	5.5 % on own resources products		1419632620	1238099994.73	181532625.27
9	Total		2854007620	2225088602.23	628919017.77
10	Amount released by GoO		2854007620		
	Total excess subvention received from GoO				1123608980.38

(Source: Information furnished by OSCB)

Appendix -2.1.3

(Refer paragraph 2.1.6.7 at page 19)

Statement showing short release of interest subvention to DCCBs

₹ in crore

Sl. No.	Year	Total gross root level credit provided by STCCS	NABARD share released	Own funds of OSCB/ DCCBs	Share of GLC from own fund						Total share of own funds (In per cent)	Amount released by GoI	Interest subvention due to be paid		Interest subvention actually paid		short release to DCCB (13-15)	
					OSCB		DCCBs						OSCB	DCCBs	OSCB	DCCBs		
					Amount	Per cent	Amount	Per cent	Amount	Per cent								
																		6
1	2	3	4	5														
1	2009-10	2682.17	1250.00	1432.17	381.59	14.23	1050.58	39.17	53.40	1.91	0.51	1.40	0.84	1.07	0.33			
2	2010-11	3396.39	1575.00	1821.39	523.26	15.41	1298.13	38.22	53.63	15.22	4.37	10.85	3.58	11.64	-0.79			
3	2011-12	4415.89	2013.45	2402.44	726.31	16.45	1676.13	37.96	54.40	31.69	9.58	22.11	13.97	17.72	4.39			
4	2012-13	5426.49	2691.28	2735.21	788.30	14.53	1946.91	35.88	50.40	47.75	13.76	33.99	25.79	21.96	12.03			
5	2013-14	7096.64	3825.00	3271.64	755.78	10.65	2515.86	35.45	46.10	0	0	0	0	0	0			
	Total	23017.58	11354.73	11662.85	3175.24		8487.61			96.57	28.22	68.35	44.18	52.39	15.95			

(Source: Data furnished by OSCB)

Appendix -2.1.4

(Refer paragraph 2.1.7.3 at page 23)

Statement showing crops not covered under insurance despite larger cropped areas

Name of Crops	2009-10		2010-11		2011-12		2012-13		2013-14	
	Area cultivated ('000 ha)	Whether the area covered /not covered under notification of GoO	Insured area ('000 ha)	Area cultivated ('000 ha)	Whether the area covered / not covered under notification of GoO	Insured area ('000 ha)	Area cultivated ('000 ha)	Whether the area covered / not covered under notification of GoO	Insured area ('000 ha)	Whether the area covered / not covered under notification of GoO
Food Crops										
1.Paddy	4365.08	covered	1073.5	4225.69	covered	1035.1	4004.54	covered	1553.33	4022.83
2.Maize	227.89	covered	15.28	252.65	covered	10.81	262.05	covered	11.76	280.67
Pulses										
1.Arhar	132.92	covered	0	135.39	covered	0	142.14	covered	0.003	140.87
2.Mung	832.18	Not covered	0	836.03	Not covered	0	799.68	Not covered	0	833.11
3.Biri	636.59	Not covered	0	617.19	Not covered	0	590.56	Not covered	0	592.35
4.Kulthi	240.75	Not covered	0	244.01	Not covered	0	230.15	Not covered	0	230.13
Oil Seeds										
1.Niger	96.87	covered	0	93.35	covered	0	85.66	covered	0	76.04
2.Groundnut	243.37	covered	9.29	247.69	covered	7.947	255.14	covered	8.823	263.41
3.Mustard	112.19	covered	0.0004	112.45	covered	0.019	126.67	covered	0	116.37
3.Sesamum	284.19	Not covered	0	260.62	Not covered	0	235.38	Not covered	0	230.19
Fiber										
1. Jute	9.12	covered	0	9.46	Not covered	0	10.5	covered	0	10.02
2.Cotton	53.97	covered	8.46	74.37	covered	6.07	101.76	covered	4.61	118.67
3. Mesta	17.31	Not covered	0	16.04	Not covered	0	14.26	Not covered	0	13.68
Vegetables										
1. Potato	13.14	covered	4.49	14.03	covered	1.51	14.19	covered	3.83	14.14
2. Onion	32.08	Not covered	0	34.75	Not covered	0	35.15	Not covered	0	34.92
Spices										
1.Turmeric	25.32	covered	0.08	26.83	covered	0.37	26.88	covered	1.16	28.33
2.Ginger	16.84	covered	1.04	17.12	covered	1.06	17.15	covered	0.037	17.03
3.Chilli	75.53	Not covered	0	76.01	Not covered	0	77.13	Not covered	0	77.01
Total	5296.71		1112.14	5209.03		1062.89	5046.68		1583.55	5088.38
Percentage of area covered under insurance			21.00			20.40			31.38	
									22.76	
										23.65

(Source: State Agricultural statistics and information furnished by AIC)

Appendix -2.1.5

(Refer paragraph 2.1.7.3 at page 23)

Statement showing non notification of major crop areas

Khariff					Rabi				
Name of crop	Lowest cropped area of covered districts		Non covered		Name of crop	Lowest cropped area of covered districts		Non covered	
	District	Area	District	Area		District	Area	District	Area
2009-10									
Groundnut	Gajapati	0.63	Cuttack	0.80	Groundnut	Deogarh	0.32	Balasore	13.57
			Jajpur	0.74		Sundargarh	0.49	Bhadrak	1.50
			Nabarangpur	0.82				Balangir	2.22
			Phulbani	0.88				Gajapati	1.24
			Deogarh	1.06				Nuapada	1.37
			Jharsuguda	1.56				Malkangiri	9.32
			Sundargarh	5.25				Keonjhar	0.93
					Potato	Khordha	0.15	Balangir	0.25
								Kalahandi	0.31
								Nabarangpur	0.18
								Mayurbhanj	0.17
					Mustard	Boudh	1.75	Balangir	4.63
						Bhadrak	1.18	Sonepur	4.70
								Cuttack	2.17
								Jajpur	3.13
								Dhenkanal	2.71
								Nuapada	3.13
								Koraput	2.81
								Puri	1.83
Maize	Angul	2.91	Ganjam	6.37				Baragarh	3.68
			Nuapada	4.28				Deogarh	2.05
			Nayagarh	4.15				Jharsuguda	3.52
			Sundargarh	5.58					
Arhar	Sundargarh	5.32	Angul	9.65					
			Ganjam	11.58					
			Nuapada	5.49					
			Koraput	5.68					
			Mayurbhanj	8.01					
2010-11									
Maize	Angul	3.93	Balangir	5.43	Groundnut	Deogarh	0.16	Balasore	13.31
			Ganjam	9.47				Bhadrak	1.67
			Nuapada	5.30				Balangir	2.57
			Nayagarh	4.93				Gajapati	1.49
			Sundargarh	7.66				Nuapada	2.06
								Keonjhar	0.99
Arhar	Keonjhar	6.29	Angul	9.75				Koraput	0.79
			Ganjam	10.81				Malkangiri	15.16
			Mayurbhanj	8.08				Nabarangpur	0.30
								Rayagada	0.36
Groundnut	Gajapati	0.52	Cuttack	0.92				Boudh	0.32
			Jajpur	0.75				Nayagarh	0.30
			Koraput	0.57				Jharsuguda	0.83
			Malkangiri	1.68	Mustard	Boudh	1.65	Balangir	3.30
			Nabarangpur	0.92				Sonepur	4.75

Khariff					Rabi				
Name of crop	Lowest cropped area of covered districts		Non covered		Name of crop	Lowest cropped area of covered districts		Non covered	
	District	Area	District	Area		District	Area	District	Area
			Rayagada	0.75				Jajpur	3.22
			Phulbani	0.90				Kendrapara	1.85
			Deogarh	0.98				Dhenkanal	2.68
			Jharsuguda	1.65				Nuapada	2.10
			Sundargarh	3.85				Koraput	3.94
Cotton	Gajapati	0.63	Sonepur	0.80				Baragarh	3.70
								Jharsuguda	3.69
2011-12									
Groundnut	Gajapati	0.57	Sonepur	0.76	Groundnut	Deogarh	0.36	Balangir	2.54
			Cuttack	0.99				Gajapati	1.48
			Jajpur	0.86				Keonjhar	1.05
			Koraput	0.62				Koraput	0.77
			Malkangiri	1.73					
			Nabarangpur	0.91					
			Rayagada	0.81					
			Phulbani	1.09					
			Deogarh	1.02					
			Jharsuguda	0.95					
			Sundargarh	5.47					
Maize	Angul	3.86	Sambalpur	4.90					
Arhar	Nuapada	5.47	Angul	9.65					
			Ganjam	12.82					
			Koraput	6.00					
			Mayurbhanj	8.85					
2012-13									
Maize	Angul	4.48	Sambalpur	5.02	Groundnut	Sundargarh	0.24	Balangir	2.30
								Gajapati	1.55
Arhar	Nuapara	5.37	Angul	9.47				Nuapada	2.75
			Ganjam	13.54				Keonjhar	1.16
			Koraput	5.81				Koraput	0.63
			Mayurbhanj	8.51				Rayagada	0.43
								Boudh	0.32
Groundnut	Gajapati	0.62	Sonepur	1.08				Nayagarh	0.37
			Cuttack	1.05				Jharsuguda	0.35
			Jajpur	0.89					
			Koraput	0.68	Mustard	Boudh	1.8	Balangir	3.12
			Malkangiri	1.63				Sonepur	4.09
			Rayagada	0.78				Cuttack	2.00
			Phulbani	1.37				Jajpur	3.02
			Deogarh	1.02				Kendrapara	1.88
			Jharsuguda	2.39				Dhenkanal	2.61
			Sundargarh	3.64				Nuapada	2.95
								Koraput	3.35
								Baragarh	4.34
								Deogarh	2.49
								Jharsuguda	3.50
					Potato	Deogarh	0.12	Balangir	0.29
								Sonepur	0.16
								Kalahandi	0.32

Khariff					Rabi				
Name of crop	Lowest cropped area of covered districts		Non covered		Name of crop	Lowest cropped area of covered districts		Non covered	
	District	Area	District	Area		District	Area	District	Area
								Nabarangpur	0.16
								Rayagada	0.17
								Mayurbhanj	0.17
								Boudh	0.21
2013-14									
Maize	Nayagarh	4.16	Sambalpur	5.23	Maize	Nabarangpur	0.33	Balangir	2.68
						Deogarh	0.56	Gajapati	2.03
Arhar	Nuapada	2.78	Sonepur	4.72				Nuapada	4.47
			Jajpur	2.80				Keonjhar	1.43
			Dhenkanal	3.62				Koraput	0.69
			Angul	9.61					
			Ganjam	13.60	Mustard	Boudh	1.54	Balangir	3.58
			Gajapati	3.48				Sonepur	3.63
			Koraput	5.10				Cuttack	2.29
			Mayurbhanj	8.29				Jajpur	3.45
			Phulbani	4.50				Kendrapara	1.97
			Boudh	4.58				Dhenkanal	2.70
			Sambalpur	2.81				Ganjam	3.80
			Baragarh	2.96				Gajapati	2.17
								Nuapada	3.45
Groundnut	Gajapati	0.62	Sonepur	1.23				Koraput	2.95
			Cuttack	1.01				Puri	1.88
			Jajpur	0.99				Baragarh	7.52
			Malkangiri	1.60				Deogarh	2.68
			Rayagada	0.79				Jharsuguda	3.65
			Phulbani	1.65					
			Deogarh	1.44	Potato	Deogarh	0.12	Balangir	0.65
			Jharsuguda	1.22		Keonjhar	0.14	Kalahandi	0.32
			Sundargarh	3.07				Mayurbhanj	0.76
								Sambalpur	0.33
Cotton	Ganjam	0.95	Koraput	1.18				Jharsuguda	0.34
			Baragarh	1.68				Nabarangpur	0.16
								Rayagada	0.17

(Source : Data of Agriculture Statistics of GoO)

Abstract

Name of crop	2009-10		2010-11		2011-12		2012-13		2013-14	
	Khariff	Rabi	Khariff	Rabi	Khariff	Rabi	Khariff	Rabi	Khariff	Rabi
Groundnut	7	7	10	13	11	4	10	9	9	0
Mustard	11	0	0	9	0	0	0	11	1	14
Maize	4	0	5	0	1	0	1	0	1	5
Arhar	5	0	3	0	4	0	4	0	12	0
Cotton	0	0	1	0	0	0	0	0	2	0
Potato	0	4	0	0	0	0	0	7	0	7

Appendix -2.1.6**(Refer paragraph 2.1.7.5 at page 24)****Statement showing delay in issue of notification by GoO**

Year	Season	Administrative approval accorded by GoI	Date of convening of SLCCI meeting	No. of days delayed from commencement of season	Notification by GoO	Delay in issue of notification after commencement of season	Cut off date for crop Insurance
2009-10	Kharrif	26.03.2009	30.04. 2009	29	08.06.2009	68 days	May - November
	Rabi	11.08. 2009	07.11. 2009	37	22.12.2009	82 days	November - May
2010-11	Kharrif	08.03. 2010	31.05. 2010	60	17.06.2010	77 days	May - November
	Rabi	17.09. 2010	09.11. 2010	39	23.11.2010	54 days	November - May
2011-12	Kharrif	10.03. 2011	04.06. 2011	64	20.06.2011	80 days	May - November
	Rabi	10.03. 2011	25.11. 2011	55	29.11.2011	59 days	November - May
2012-13	Kharrif	06.02. 2012	23.06. 2012	83	02.07.2012	92 days	May - November
	Rabi	06.02. 2012	26.11. 2012	56	05.12.2013	65 days	November - May
2013-14	Kharrif	07.02. 2013	17.06. 2013	77	24.06.2013	84 days	May - November
	Rabi	07.02. 2013	11.12. 2013	71	17.12.2013	77 days	November - May

(Source: Data collected from GoO)

Appendix -2.1.7

(Refer paragraph 2.1.7.8 at page 25)

Statement showing delay in settlement of claims

Year	Season	Date of receipt of yield data	Claimed by AIC to GoO/GoI	Claim released by GoO	Claim released by GoI	Claim paid by AIC to Nodal Banks	Period of delay
NAIS							
2009-10	Khariff	15.03.2010	25.03.2010	29.04.2010	31.05.2010	03.06.2010	79
	Rabi	16.08.2010	--	22.11.2010	22.11.2010	24.11.2010	99
2010-11	Khariff	15.03.2011	25.03.2011	07.6.2011	09.05.2011	11.05.2011	
				17.03.2012	--	19.03.2012	
	Rabi	22.09.2011	--	--	--	27.01.2012	126
2011-12	Khariff	21.03.2012	12.07.2012	08.08.2012	09.08.2012	10.08.2012	141
	Rabi	21.08.2012	--	--	--	03.05.2013	252
2012-13	Khariff	30.03.2013	--	--	--	16.11.2013	229
	Rabi	14.08.2013	28.11.2013	11.01.2014	20.01.2014	22.01.2014	160
2013-14	Khariff	06.01.2014	--	--	--	--	--
	Rabi	28.05.2014	--	--	--	--	--
MNAIS							
2010-11	Khariff		--		--	--	--
	Rabi	22.09.2011	--	10.08.2011	--	31.12.2011	100
2011-12	Khariff		--		--		
	Rabi	16.10.2012	--	01.09.2012	--	08.11.2012	45
2013-14	Khariff	16.01.2014	--	26.03.2014	--	13.05.2014	116
	Rabi	06.08.2014	--	--	--	--	--
WBCIS							
2009-10	Khariff	--	--	13.02.2010	--	17.02.2010	--
2010-11	Khariff	--	--		--	31.12.2011	--
2011-12	Khariff	--	--	15.02.2012	--	16.02.2012	--
2012-13	Khariff	--	--	19.03.2013	--	23.03.2013	--

(Source: Data furnished by AIC)

Appendix - 2.2.1
(Refer paragraph 2.2.1 at page 32)

Statement showing list of 44 schemes implemented under Animal Resources Development Sector

Sl. No.	Name of the schemes in ARD Sector
State Plan	
1	Strengthening of Odisha Biological Products Institute
2	Upgradation of skill in self-employment under ARD
3	Strengthening of Livestock Service Infrastructure and Modernisation of Offices
4	Opening of New LAC
5	Utilisation of Crop Residue
6	Training and Demonstration in Fodder Cultivation and Pasture Development
7	Development of know-how for animal welfare - Organization of Exhibition for buyer-seller meet
8	Upgradation of Livestock Healthcare Services
9	Capacity Building and Strengthening of Training Infrastructure under ARD Sector
10	Encouragement of Commercial Poultry Entrepreneurs and Backyard Poultry Production
11	Genetic Upgradation of Small Animals
12	Information, Education and Communication (IEC) Programme
13	Conservation and Improvement of Threatened Indigenous Breeds
14	Strengthening of Disease Surveillance by Animal Disease Research Institute (ADRI)
15	Mobile Veterinary Unit (MVU)
16	Livestock Insurance
17	2404 - Dairy Development Strengthening of Dairy Organisation
18	Promotion of Dairy Entrepreneurship
19	Interest Subvention on Long Term credit support to Dairy Farmers
20	Interest Subvention on Short Term credit support to Dairy Farmers
21	Rural Infrastructure Development Fund (RIDF) for ARD Sector
22	Assistance to Kalyani Project through BAIF Research Foundation
23	Establishment of Odisha College of Veterinary & Animal Science
24	Establishment of Odisha University of Veterinary & Animal Science
25	Price Incentive to Co-operative Dairy Farmers of OMFED
Central Plan	
1	Rural Backyard Poultry Development
2	Livestock Census
3	Skill Development, Technology Transfer and Extension
4	Intensive Dairy Development Programme
5	Grants to OMFED for strengthening of infrastructure for quality and clean milk production
6	National Animal Disease Reporting System (NADRS)
7	Peste Des Pettis Ruminants (PPR) Control Programme
8	Brucellosis Control Programme
9	National Project on Rinderpest Surveillance and Monitoring
10	National Programme on Bovine Breeding (NPBB)
11	National Programme for Dairy Development (NPDD)
Centrally Sponsored Plan	
1	Assistance to States for Control of Animal Disease (ASCAD)
2	Sample Survey for Estimation of Production of Milk, Meat, Egg & Wool
3	Establishment of Poultry Estate
4	Grants to Orissa Veterinary Council for Professional Efficiency Development
5	Establishment & Strengthening of Existing Veterinary Hospitals & Dispensaries
6	National Livestock Mission
7	Flexi Fund
Rashtriya Krishi Vikash Yojana (RKVY)	
1	Sub schemes under RKVY relating to ARD Sector

(Source: Odisha Legislative Assembly Report of departmentally related Standing Committee - II)

Appendix - 2.2.2

(Refer paragraph 2.2.7.1 at page 36)

Statement showing target and achievement in production of semen straw

Year	Target (In lakh doses)	Achievement (In lakh doses)	Shortfall	Percentage of shortfall
2010-11	12.00	11.84	0.16	1.33
2011-12	12.00	11.29	0.71	5.92
2012-13	13.00	6.44	6.56	50.46
2013-14	10.55	8.01	2.54	24.08
2014-15	10.00	9.02	0.98	9.80
Total	57.55	46.60	10.95	19.03

(Source: Data provided by Director, AH&VS)

Appendix - 2.2.3
(Refer paragraph 2.2.7.1 at page 37)

Statement showing target and achievement in fodder seeds and fodder production in departmental farms

Year	Target of fodder production (In Qtls.)			Achievement of fodder production (In Qtls.)			Percentage of shortfall in production of fodder	Target of seed production (In Qtls.)	Achievement in seed production (In Qtls.)	Percentage of shortfall in production of seed	Target area of production (Acres)	Achievement in area of production (Acres)	Mini kits distribution		
	Seed Production Farm	Fodder Farm	Total	Seed Production Farm	Fodder Farm	Total							Target (In numbers)	Achievement (In numbers)	Percentage of shortfall
2011-12	7130	3240	10370	1062	1270.00	2332.00	77.51	458.00	131.00	71.40	220	150.55	29500	17633	40
2012-13	1000	5592	6592	888	1724.49	2612.49	60.37	594.90	186.05	68.73	208.55	167.05	20000	8200	59
2013-14	1350	2520	3870	547	1544.60	2091.60	45.95	560.00	152.65	72.74	221.5	180.55	22800	9879	57
2014-15	10300	10700	21000	6130	4432.00	10562.00	49.70	575.00	153.50	73.30	296	242.71	20000	18419	08
Total	19780	22052	41832	8627	8971.09	17598.09	57.93	2187.90	623.20	71.52	946.05	740.86	92300	54131	41

(Source: Data provided by Director, AH&VS)

Appendix - 2.2.4
(Refer paragraph 2.2.7.3 at page 40)
Statement showing target and achievement under calf rearing scheme (RKVY)

Sl. No.	Name of the District	Target (In numbers)				Total	Achievement (In numbers)				Percentage of achievement	
		2010-11	2011-12	2012-13	2013-14		2010-11	2011-12	2012-13	2013-14		Total
1	Angul	600	492	150	150	1392	290	108	0	0	398	28.59
2	Mayurbhanj	100	675	100	100	975	92	80	69	103	344	35.28
3	Malkangiri	800	110	50	50	1010	128	177	47	49	401	39.70
4	Ganjam	1000	848	150	150	2148	287	331	143	148	909	42.32
5	Nayagarh	400	313	100	100	913	151	156	97	16	420	46.00
6	Khordha	800	765	250	250	2065	487	405	281	109	1282	62.08
7	Rayagada	200	167	50	50	467	107	41	101	50	299	64.03
8	Dhenkanal	600	516	200	200	1516	421	380	163	100	1064	70.18
9	Kalahandi	450	450	150	150	1200	410	193	139	163	905	75.42
10	Gajapati	150	127	125	125	527	103	186	75	50	414	78.56
11	Balangir	700	1075	300	300	2375	591	665	398	380	2034	85.64
12	Cuttack	2800	2711	1250	1250	8011	2979	2792	873	509	7153	89.29
13	Boudh	200	158	75	75	508	179	130	93	75	477	93.90
14	Nuapada	150	111	50	50	361	148	74	68	50	340	94.18
15	Jajpur	600	549	150	150	1449	460	368	166	381	1375	94.89
16	Koraput	250	188	75	100	613	174	143	207	99	623	101.63
17	Sambalpur	600	468	250	250	1568	560	510	425	113	1608	102.55
18	Sonepur	500	423	250	250	1423	452	604	331	259	1646	115.67
19	Puri	2000	2275	1250	1250	6775	2168	2627	1800	1274	7869	116.15
20	Bhadrak	700	647	500	500	2347	579	1106	481	654	2820	120.15
21	Jharsuguda	200	160	75	192	627	216	227	138	187	768	122.49
22	Kendrapara	1100	1202	650	650	3602	1152	1921	1171	384	4628	128.48
23	Bargarh	1300	1694	1250	1250	5494	1298	3116	1252	1456	7122	129.63
24	Jagatsinghpur	1900	2180	1250	1250	6580	3694	3432	2174	450	9750	148.18
25	Nabarangpur	300	295	325	325	1245	300	644	667	300	1911	153.49
26	Keonjhar	700	815	250	250	2015	860	1139	626	502	3127	155.19
27	Balasore	900	593	750	750	2993	900	1872	1059	1451	5282	176.48
	Total	20000	20007	10025	10167	60199	19186	23427	13044	9312	64969	107.92

(Source: Data provided by OLRDS)

Appendix - 2.2.5

(Refer paragraph 2.2.10.1 at page 46)

Statement showing animals affected, animals died and villages affected due to outbreak of different diseases during 2010-11 to 2014-15 in the State

Year	No. of outbreak	Name of diseases	No. of villages affected	No. of district affected	No. of animals affected	No. of animals died	Fatality rate (In per cent)
2010-11	12	Anthrax	12	3	32	32	100.00
	22	HS	22	13	419	309	73.75
	37	BQ	37	12	286	206	72.03
	15	PPR	15	9	416	233	56.01
	5	Goat Pox	5	5	132	52	39.39
	6	CCPP	6	5	228	97	42.54
Total	97		97		1513	929	61.40
2011-12	5	Anthrax	5	4	22	22	100.00
	31	HS	31	8	159	99	62.26
	45	BQ	45	13	198	126	63.64
	1	ENT	1	1	8	5	62.50
	13	PPR	13	7	528	269	50.95
	9	Goat Pox	9	4	146	60	41.10
Total	104		104		1061	581	54.76
2012-13	3	Anthrax	3	1	32	32	100.00
	28	HS	28	10	288	219	76.04
	26	BQ	26	11	124	103	83.06
	5	ENT	5	4	196	85	43.37
	18	PPR	18	6	371	184	49.60
	13	Goat Pox	13	7	168	48	28.57
	3	Blue Tongue	3	2	149	74	49.66
	6	Hog Cholera	6	1	129	74	57.36
Total	102		102		1457	819	56.21
2013-14	8	Anthrax	8	3	41	41	100.00
	5	HS	5	4	73	57	78.08
	24	BQ	24	9	127	94	74.02
	6	ENT	6	2	350	233	66.57
	10	PPR	10	6	214	86	40.19
	5	Sheep & Goat Pox	5	2	82	39	47.56
Total	58		58		887	550	62.01
2014-15	23	Anthrax	13	3	97	97	100.00
	11	HS	11	5	203	138	67.98
	24	BQ	24	11	122	89	72.95
	11	ENT	11	3	238	114	47.90
	12	PPR	12	5	281	97	34.52
	8	Goat Pox	8	1	172	83	48.26
	2	CCPP	2	2	89	48	53.93
Total	91		81		1202	666	55.41
Grand Total	452		442		6120	3545	57.92

(Source: Data provided by ADRI)

Appendix - 3.3.1

(Refer paragraph 3.3 at page 69)

Statement showing non-levy of interest on belated payment of royalty by M/s OFDC Ltd. during 2012-14

Sl. No.	IR No./Year	Name of the Forest Division	No. of lots	Total amount paid belatedly (₹)	Period of delay in months	Interest leviable (₹)
1	2	3	4	5	6	7
1	05/2014-15	Athgarh	3	91245	10	4752
2	10/2014-15	Karanjia	8	910067	6.5	30808
3	12/2014-15	Baripada	43	421919	4 to 16	26721
4	15/2014-15	Rairakhol	44	1858392	11 to 23	139701
5	16/2014-15	Khordha	45	1719255	10 to 142	387593
6	18/2014-15	Nayagarh	97	2405405	10 to 12	127205
7	19/2014-15	Sundergarh	47	1775528	4 to 16	109072
8	20/2014-15	Ghumsar (South)	9	275949	12	17247
9	22/2014-15	Phulbani	23	400380	5 to 18.5	19514
10	23/2014-15	Balliguda	6	440751	2 to 8.5	72473
11	25/2014-15	Boudh	26	6728929	3 to 7	232825
12	26/2014-15	Parlakhemundi	11	353501	11 to 23	21048
13	27/2014-15	Rayagada	30	1277612	6 to 66	94162
14	30/2014-15	Malkangiri	23	1469789	3.5 to 15.5	34643
15	31/2014-15	Nabarangpur	4	4691877	4 to 16	122284
16	33/2014-15	Kalahandi (South)	33	1885750	5	49112
17	35/2014-16	Balangir	34	886571	10 to 34	64775
18	36/2014-16	Jharsuguda	34	475556	4 to 40	63875
Total			520	28068476	2 to 142	1617810

(Source: Information furnished by DFOs)

Appendix - 3.4.1

(Refer paragraph 3.4 at page 69)

Statement showing Division-wise abstract of non-disposal of timber and forest produce seized in undetected forest offence cases during 2010-11 to 2013-14

Sl. No.	IR No./ Year	Para No.	Name of the Division	No. of cases	Volume of logs (cft.)	Rate (₹)	Money value (₹)	Volume in cft. (Size)	Rate (₹)	Money value (₹)	No. of poles	Rate (₹)	Money value (₹)	Fire wood (Stack)	Rate (₹)	Money value (₹)	Total money value (₹)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	2/2014-15	B.2	Bhadrak (WL)	10	0.00	220	0	93.33	286	26692	0	50	0	0	150	0	26692
2	3/2014-15	B.2	Balasore(WL)	77	0.00	220	0	2287.68	286	654276	33	30	990	58.25	150	8738	664004
3	5/2014-15	B.4	Athgarh	36	170.49	220	37508	124.79	286	35690	115	50	5750	15.74	385	6060	85007
4	10/2014-15	B.1	Karanjia	74	186.42	220	41012	453.24	286	129627	0	50	0	0	385	0	170639
5	12/2014-15	B.2	Baripada	239	618.60	220	136092	369.15	286	105577	210	50	10500	38.15	385	14688	266857
6	13/2014-15	B.2	STR, Baripada	58	164.30	220	36146	129.47	286	37030	0	50	0	0	385	0	73176
7	15/2014-15	B.5 (a)	Rairakhol	10	127.85	220	28127	0.88	286	252	0	50	0	0	385	0	28379
8	16/2014-15	B.2	Khordha	34	662.56	220	145763	151.02	286	43192	23	50	1150	0	385	0	190105
9	17/2014-15	B.4	Deogarh	72	40.79	220	8974	39.77	286	11374	79	50	3950	0	385	0	24297
10	18/2014-15	B.2	Nayagarh	47	249.46	220	54881	140.48	286	40177	165	50	8250	0	385	0	103308
11	19/2014-15	B.3	Sundargarh	7	163.47	220	35963	5.93	286	1696	0	50	0	0	385	0	37659
12	20/2014-15	B.2	Ghumsar (S)	100	660.82	220	145381	224.39	286	64176	50	50	2500	0	385	0	212056
13	21/2014-15	B.3	Ghumsar(N)	43	216.21	220	47566	272.95	286	78064	189	50	9450	0	385	0	135080
14	22/2014-15	B.4	Phulbani	51	506.24	220	111373	21.66	286	6195	0	50	0	0	385	0	117568
15	23/2014-15	B.4	Balliguda	33	795.02	220	174904	111.04	286	31757	60	50	3000	0	385	0	209661
16	26/2014-15	B.4	Paralkhemundi	41	725.27	220	159559	84.92	286	24287	0	50	0	0	385	0	183846
17	27/2014-15	B.4	Rayagada	14	47.69	220	10492	51.99	286	14869	3	50	150	0	385	0	25511
18	28/2014-15	B.3	Bonai	2	140.59	220	30930	0.00	286	0	0	50	0	0	385	0	30930
19	29/2014-15	B.5	Jeypore	74	444.47	220	97783	288.33	286	82461	16	50	800	0	385	0	181044
20	30/2014-15	B.7	Malkangiri	29	1431.96	220	315032	345.17	286	98719	0	50	0	0	385	0	413751
21	33/2014-15	B.3	Kalahandi(S)	8	289.19	220	63622	0.00	286	0	0	50	0	0	385	0	63622
22	34/2014-15	B.4	Khariar	19	190.24	220	41852	18.88	286	5401	64	50	3200	0	385	0	50453
23	35/2014-15	B.2	Balangir	9	142.22	220	31288	0.00	286	0	60	50	3000	0	385	0	34288
Total			23	1087	7973.85		1754248	5215.08		1491512	1067		52690	112.14		29485	3327935

(Source: Information furnished by DFOs)

Appendix -3.5.1
(Refer paragraph 3.5 at page 70)

Statement showing non-realisation of interest on belated payment of NPV

<i>Name of Division</i>	<i>Name of lessee</i>	<i>Letter No. and date of issue of demand notice for NPV</i>	<i>Amount of NPV demanded (In ₹)</i>	<i>Date of payment</i>	<i>Period of delay for which interest is due</i>	<i>Period of delay in days</i>	<i>Total interest due (In ₹) (4x7/365x9/100)</i>
1	2	3	4	5	6	7	8
DFO, Keonjhar	Harmath Iron Mines	220/ 16.06.2010	175200	27.05.2013	16.07.2010 to 23.05.2013	1042	45014
	Rarungoda Mines	193/ 16.06.2010	289080	15.04. 2014	16.07.2010 to 14.04.2014	1369	97582
	M/s OMC Ltd.-SGBK Iron and Manganese Mines	251/ 19.06.2010	187388080	20.02. 2014	19.07.2010 to 19.02.2014	1312	60621327
	Guruda of Serajuddin Mines	224/ 16.06.2010	5872850	28.02. 2014	16.07.2010 to 27.02.2014	1323	1915836
	Khuntapani Mines	168/ 05.06.2010	11225940	15.04. 2014	05.07.2010 to 14.04.2014	1380	3819895
	M/s OMC Ltd - Sidhamath Iron and Manganese Mines	258/ 19.06.2010	70244250	15.03. 2014	19.07.2010 to 14.03.2014	1334	23105547
Total			275195400				89605201

(Source: Information furnished by DFO, Keonjhar)

Appendix - 3.6.1

(Refer paragraph 3.6.2.4 at page 73)

Statement showing division wise and year-wise Check Dams not completed/dropped/cancelled/not started and completed with delays

Sl. No.	Name of the Division	No. of CDs sanctioned	Completed during the year	completed in subsequent year	2010-11 Completed after				Not completed				
					One year	Two year	Three year	Total completed	Dropped	Cancelled	On going	Not started	Tender stage
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Nayagarh	85	11	50	17	3	0	81	2	0	1	1	0
2	Keonjhar	14	0	2	0	2	0	4	10	0	0	0	0
3	Balasore	84	35	34	5	0	0	74	2	2		5	1
4	Balangir	79	0	59	11	3	4	77	0	0	2	0	0
5	Sambalpur	119	0	10	54	9	2	75	9	0	35	0	0
6	Padampur	131	0	64	50	3	1	118	0	0	4	0	9
7	Kalahandi	103	18	58	13	11	0	100	3	0	0	0	0
8	Khariar	38	0	31	6	1	0	38	0	0	0	0	0
	Total	653	64	308	156	32	7	567	26	2	42	6	10
2011-12													
1	Nayagarh	168	35	86	22	5	0	148	9	0	9	2	0
2	Keonjhar	174	13	37	45	14	0	109	49	0	16	0	0
3	Balasore	97	56	21	9	1	0	87	1	5	1	3	0
4	Balangir	168	109	23	15	6	0	153	0	0	6	0	9
5	Sambalpur	196	0	93	33	10	0	136	0	0	60	0	0
6	Padampur	199	79	80	13	1	0	173	0	0	16	0	10
7	Kalahandi	336	47	251	20	6	0	324	12	0	0	0	0
8	Khariar	246	143	100	0	0	0	243	0	0	2	0	1
	Total	1584	482	691	157	43	0	1373	71	5	110	5	20
2012-13													
1	Nayagarh	116	9	50	26	0	0	85	4	0	19	7	1
2	Keonjhar	0	0	0	0	0	0	0	0	0	0	0	0
3	Balasore	73	0	17	22	0	0	39	0	0	23	11	0
4	Balangir	160	69	11	22	0	0	102	0	0	25	0	33
5	Sambalpur	15	0	0	8	0	0	8	0	0	7	0	0
6	Padampur	201		53	39	0	0	92	0	0	103	0	6
7	Kalahandi	22		7	11	0	0	18	0	0	4	0	0
8	Khariar	100	2	79	9		0	90	0	0	10	0	0
	Total	687	80	217	137	0	0	434	4	0	191	18	40
2013-14													
1	Nayagarh	73	1	7	0	0	0	8	1	0	35	0	29
2	Keonjhar	128	12	46	0	0	0	58	8	0	62	0	0
3	Balasore	131	11	30	0	0	0	41	0	1	67	22	0
4	Balangir	93	1	31	0	0	0	32	0	0	50	0	11
5	Sambalpur	168	0	23	0	0	0	23	0	0	143	0	2
6	Padampur	156	0	23	0	0	0	23	0	0	114	0	19
7	Kalahandi	253	8	191	0	0	0	199	0	0	52	0	2
8	Khariar	90	0	67	0	0	0	67	0	0	20	0	3
	Total	1092	33	418	0	0	0	451	9	1	543	22	66
2014-15													
1	Nayagarh	0	0	0	0	0	0	0	0	0	0	0	0
2	Keonjhar	0	0	0	0	0	0	0	0	0	0	0	0
3	Balasore	0	0	0	0	0	0	0	0	0	0	0	0
4	Balangir	0	0	0	0	0	0	0	0	0	0	0	0
5	Sambalpur	0	0	0	0	0	0	0	0	0	0	0	0
6	Padampur	0	0	0	0	0	0	0	0	0	0	0	0
7	Kalahandi	34	0	0	0	0	0	0	0	0	0	0	34
8	Khariar	0	0	0	0	0	0	0	0	0	0	0	0
	Total	34	0	0	0	0	0	0	0	0	0	0	34

Abstract

	Name of the Division	Not started					Dropped/cancelled				
		2010-11	2011-12	2012-13	2013-14	Total	2010-11	2011-12	2012-13	2013-14	Total
1	Nayagarh	1	2	7	0	10	2	9	4	1	16
2	Keonjhar	0	0	0	0	0	10	49	0	8	67
3	Balasore	5	3	11	22	41	4	6	0	1	11
4	Balangir	0	0	0	0	0	0	0	0	0	0
5	Sambalpur	0	0	0	0	0	9	0	0	0	9
6	Padampur	0	0	0	0	0	0	0	0	0	0
7	Kalahandi	0	0	0	0	0	3	12	0	0	15
8	Khariar	0	0	0	0	0	0	0	0	0	0
	Total	6	5	18	22	51	28	76	4	10	118

Ongoing/Tender stage							
	Name of the Division	2010-11	2011-12	2012-13	2013-14	2014-15	Total
1	Nayagarh	1	9	20	64	0	94
2	Keonjhar	0	16	0	62	0	78
3	Balasore	1	1	23	67	0	92
4	Balangir	2	15	58	61	0	136
5	Sambalpur	35	60	7	145	0	247
6	Padampur	13	26	109	133	0	281
7	Kalahandi	0	0	4	54	34	92
8	Khariar	0	3	10	23	0	36
	Total	52	130	231	609	34	1056

(Source: Information furnished by CE, MI)

Appendix - 3.7.1
(Refer paragraph 3.7 at page 76)

Statement showing unwarranted separate provision for base stripping in analysis of rates for excavation of earth from burrow areas

Sl. No.	Name of the work	Estimated cost	Agreement value	Quantity provided	Quantity executed	Amount paid	Estimated rate	Agreement rate	Percentage less (-) / Excess (+)	Actual rate provided in AoR per cum	Extra cost at estimated stage	Extra cost per cum including tender premium	Extra cost already paid	Total extra cost including tender premium
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
		₹ in crore		(In cum)		₹ in crore	(In ₹)			(in ₹)				
1	Haladia Earth Dam	74.04	64.46	1204352	699131	21.01	159.90	117	-26.83	7.30	8791770	5.34	3734383	6433002
2	Jambhira Earth Dam from RD 2830 to 3930 M (Completed)	24.21	19.93	1095477	1051197	20.2	139.70	107	-23.41	5.84	6397586	4.47	4702018	4900084
3	Jambhira Earth Dam from RD 3930 to 4440 M	46.65	40.89	1315862	1315862	22.64	203.80	165	-19.04	7.30	9605793	5.91	7777016	7777016
4	Jambhira Earth Dam from RD 4960 to 6060 M (Completed)	15.89	12.63	664342	729562	16.18	139.70	84	-39.87	5.84	3879757	3.51	2561875	2332853
Total		160.79	137.91	4280033	3795752	80.03					28674906		18775292	21442955

(Source: Data from estimates and agreements of works provided by Divisions)

Appendix - 3.8.1

(Refer paragraph 3.8 at page 77)

Statement showing provision of excess lead for transportation of burrow earth

Sl. No.	Name of the work	Quantity provided (In cum)	Quoted rate	lead provided (In Km)	Estimated cost	Actual lead (In Km)	Actual lead cost	Differential cost	Extra cost as per estimates	Tender premium (In per cent)	Differential cost per cum after tender premium	Extra cost after tender premium	Quantity executed (In cum)	Amount paid to contractor after TP
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Earth Dam RD 720 to 1054 M of Ret (Right Flank)	316473	89	3.5	110	2.5	83.95	26.05	8244122	-19.09	21.08	6670319	45747	964212
2	Earth Dam RD 00 to 570 M of Ret (Left Flank)	1408758	80	3.5	110	2.5	83.95	26.05	36698146	-27.28	18.94	26686892	1231737	23333484
Total		1725231							44942268			33357211	1277484	24297696

(Source: Information furnished by Divisions)

Appendix - 3.12.1
(Refer paragraph 3.12 at page 82)

Statement showing the details of extra cost on award of work to OCC

Name of Division	Sl. No.	Name of the work	Estimated cost	Agreement value	Excess over estimated cost (In per cent)	Overhead charges	Agreement value + OHC	Extra cost	Agreement No./year	Date of commencement/ Scheduled date of completion	Advance paid	Advance adjusted	(₹ in crore)		Penalty leviable for delay
													Value of work executed		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Kendrapara Irrigation Division	1	Raising and strengthening to CE No. 44 (A) Luna left embankment from Bilalarampur to Marsaghai	14.41	15.6	8.26	1.56	17.16	2.75	9F2/12-13	06.05.2013/05.05.2015	9.78	7.85	7.85		0
	2	Raising and strengthening of Paika left embankment from Nainpur - Eragiri	10.78	11.82	9.65	1.18	13.00	2.22	481F2/13-14	21.6.2013/20.12.2014	7.09	2.28	2.28		1.08
	3	Raising and strengthening to Chitrotpala right embankment from 28.590 to 65.190 Km and 6 old spures	14.47	15.9	9.88	1.59	17.49	3.02	480F2/13-14	21.06.2013/20.12.2014	8.38	2.48	2.48		1.45
	4	Raising and strengthening of Dasmouza gherry	9.82	10.75	9.47	1.08	11.83	2.01	479F2/13-14	21.06.2013/20.12.2014	6.92	2.54	2.54		0.98
Puri Irrigation Division	5	Sourcing 75 MLD drinking water to Puri township	75.73	83.28	9.97	8.33	91.61	15.88	1050F2/13-14	01.08.2013/31.07.2015	26.4	12.00	12.00		0
Aul Embankment Division	6	Protection to scoured bank of Rajnagar - Gopalpur on river Hansua.	2.06	2.26	9.95	0.23	2.49	0.43	1182F2/13-14	26.07.2013/25.03.2014	2.26	2.26	2.26		0.21
	7	Akhadasahi Creek Irrigation Project	5.59	6.99	24.98	0.70	7.69	2.10	1417F2/13-14	22.10.2013/21.04.2015	2.27	0	0		0
	8	Protection to Kani Kharasuan right bank	4.12	4.52	9.8	0.45	4.97	0.85	1418F2/13-14	22.10.2013/21.09.2014	3.1	0.4	0.4		0.41
	9	Protection to scoured bank on Kharashuan left	4.64	5.31	14.47	0.53	5.84	1.20	1183F2/13-14	26.07.2013/25.06.2014	5.32	5.32	5.32		0.46
Jaraka Irrigation Division	10	Repair and restoration of Brahmani Left embankment	9.6	10.37	8.44	1.04	11.41	1.81	6F2/13-14	29.04.2013/28.03.2014	6.8	6.8	completed		0
Jaipur	11	Repair and restoration to	13.38	14.69	9.8	1.47	16.16	2.78	1F2/13-14	04.03.2013/	4.85	0	0		1.34

Audit Report (Economic Sector) for the year ended March 2015

Name of Division	Sl. No.	Name of the work	Estimated cost	Agreement value	Excess over estimated cost (In per cent)	Overhead charges	Agreement value + OHC	Extra cost	Agreement No./year	Date of commencement/ Scheduled date of completion	Advance paid	Advance adjusted	Value of work executed	Penalty leviable for delay
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Irrigation Division		Capital embankment of 2A Kianali								03.03.2014				
	12	Repair and restoration to Capital embankment of 2A, Devigada	12.47	13.71	9.95	1.37	15.08	2.61	2F2/13-14	04.04.2013/ 03.03.2014	8.87	0	0	1.25
	13	Raising and strengthening to right embankment of Baitarani river	14.79	16.26	9.97	1.63	17.89	3.10	1395F2/13-14	07.11.2013/ 06.11.2015	10.6	4.41	4.41	0
Mahanadi South Division	14	Restoration of CE No.78(A) on Mahanadi Right at Musadiha	4.66	5.3	14.98	0.53	5.83	1.17	1F2/13-14	20.05.2013/ 19.05.2014	3.52	3.52	3.52	0.47
	15	Protection to Talada island & Tarasahi gherry	15.91	19.87	24.93	1.99	21.86	5.95	36P2/13-14	27.04.2013/ 26.03.2015	0	0	12.43	1.59
	16	Protection to scoured bank on Devi left embankment at Garej from RD 66.310 to 67.050 Km	2.86	3.14	9.98	0.31	3.45	0.59	34F2/13-14	27.04.2013/ 26.12.2013	0	0		0.29
Jagatsinghpur Irrigation Division	17	Renovation of Spurs at Daleighai of Kathajori left embankment from RD 7.80 to 14.6 Km	12.55	13.8	9.92	1.38	15.18	2.63	9F2/13-14	16.04.2063/ 15.04.2015	0	0	8.20	0
	18	Raising & strengthening of river embankment of Devi left & Biluakhai	6.58	7.5	13.97	0.75	8.25	1.67	35F2/13-14	27.04.2013/ 26.04.2014	0	0	5.31	0.66
	19	Protection to scoured Bank on Devi Left embankment near village Gandakula	11.81	12.98	9.9	1.30	14.28	2.47	10F2/13-14	16.04.2013/ 15.10.2015	0	0	2.02	0
	20	Construction of spur at RD 3.55 Km on Devi Left embankment	5.95	6.52	9.67	0.65	7.17	1.22	8F2/13-14	16.04.2013/ 15.07.2014	0	0	6.00	0.60
		Total	252.18	280.57		28.06	308.63	56.45			106.16	37.86		10.79

(Source: Information furnished by Divisions)

Appendix - 3.13.1
(Refer paragraph 3.13 at page 83)

Statement showing excess cost due to erroneous calculation of lead distance for burrow earth (In ₹)

Sl. No.	Name of the work	Agreement No.	Agreement cost (₹ in lakh)	Date of commencement / completion	Quantity of burrow earth provided in agreement (In cum)	Estimated item rate per cum	Actual item rate per cum	Item rate per cum as per Agreement	Tender premium (In per cent) as per Agreement	Excess rate in estimate per cum	Excess rate including tender premium	Total excess cost as per Agreement	Quantity executed (In cum)	Amount already paid	Total value of work executed (₹ in lakh)
1	2	3	4	6	7	8	9	10	11	12	13	14	15	16	17
1	Raising and strengthening of Chitropala Badaraula saline embankment package -04 (Nimapara Irrigation)	NCB-04/13-14	1145.11	16.12.2013 15.06.2015	185646.57	124.00	95.84	130.00	4.84	28.16	29.52	5480833	75419.54	2226607	388.32
2	Raising and strengthening of Nagar saline embankment from RD 00 to 6660 mtr package - 01(Nimapara Irrigation)	NCB-02/13-14	1383.00	16.12.2013 15.06.2015	180644.79	124.00	95.84	124.00	0	28.16	28.16	5086957	58279.00	1641137	272.73
3	Raising and strengthening of Tandahara Singarpala saline embankment package 08 (Nimapara Irrigation)	NCB-01/13-14	719.85	16.12.2013 15.06.2015	89064.98	124.00	95.84	158.00	27.42	28.16	35.88	3195782	101359.42	3636925	449.68
4	Raising and strengthening of Keutejanga saline embankment package 02 (Nimapara Irrigation)	NCB-03/13-14	1257.58	16.12.2013 15.06.2015	197073.47	124.00	95.84	130.00	4.84	28.16	29.52	5818189	115013.35	3395533	545.24
5	Raising and strengthening of saline embankment Bandar to Khatagadi sluice from RD 12.847 to 17.380 Km NCRMP-(O) JSD-01 (Reach-01) (Jagatsinghpur Irrigation)	NCB-01/13-14	1875.56	21.12.2013 20.06.2015	326062.00	124.00	95.84	170.00	37.1	28.16	38.61	12588393	277836.51	10726534	1111.79
	Total		6381.10		978491.81							32170155	627907.82	21626736	2767.76

(Source: Information furnished by Divisions)

Appendix - 3.14.1

(Refer paragraph 3.14.2 at page 85)

Statement showing details of Projects not taken up

Sl. No.	Institution	Sl. No. of work	Name of the project	Estimated cost (₹ in lakh)
1	CET, Bhubaneswar	1	Setting up of new laboratories/ strengthening of existing laboratories	500
		2	Academic blocks-cum-library building	2500
		3	Connectivity of faculty blocks (Academic building)	300
		4	3rd Boys hostel building (550 seated)	2500
		5	Lift provision for disabled students (02 Nos., 8-10 capacity)	150
		6	03 bedroom 40 staff quarters (flat type)	1600
		7	Auditorium (2000 seated)	2500
2	IGIT, Sarang	8	Expansion of existing Boys hostel	2500
		9	Hostel for M. Tech. and Research scholars	1500
		10	Renovation of audio visual hall	100
		11	Renovation of electricity supply	500
		12	Construction of 50,000 gallon capacity overhead water tank.	100
		13	Student Activity Centre	100
		14	Motor cycle shed	100
		15	Bank & Post Office	400
		16	Estate maintenance office	100
		17	Construction of C, D & E -Type quarters each 12 nos.	1200
		18	Compound wall to staff quarters	500
		19	Site development	100
		20	500 seated Boys hostel	2500
		21	DG set	130
		22	Lawn Tennis & Basket Ball Court	10
		23	400 seated Ladies hostel	200
		24	Extension of institute Guest House	400
		25	Renovation and construction of 1 st floor building of officers hostel	200
		26	Centre of Excellence(Civil Engineering)	100
		27	Central Research facility	500
		28	Central Computer Centre for 500 users	1500
		29	Central Library	1500
		30	Renovation /Repair of existing Roads and improvement of earth Road to black top Road	400
		31	Wi-Fi connection to all hostels, campus etc.	1500
		32	Central computing Center with 90 nos.	100

Sl. No.	Institution	Sl. No. of work	Name of the project	Estimated cost (₹ in lakh)
			of 17 HP Desktops etc.	
		33	Staff sitting room for 60 numbers of faculties	1500
		34	Laboratory furnishing and setup etc.	100
		35	7 numbers of smart Classes 4 x 20.000 and accessories	300
		36	Class room & laboratories	270
		37	Extension of laboratory Block	300
		38	Laboratory equipment	200
		39	Sewerage system & treatment of hostels	300
		40	Renovation of old hostels	400
		41	Sewerage system & treatment of campus	200
		42	Auditorium	100
		43	Students Recreation facilities	100
		44	Diploma Campus	500
		45	Center of excellence Mech. Engineering (Diploma Stream)	100
3	IMIT, Cuttack	46	Language Lab	29.31
		47	Purchase of Desktop Computer 120 nos.	48
		48	Interior furnishing of computer centre	17.43
		49	Interior furnishing of reading room	17.15
4	PMEC, Berhampur	50	Construction of Academic block (Fourth floor portion)	647.07
Total				31418.96

(Source: Information furnished by test checked Units)

Appendix - 3.14.2

(Refer paragraph 3.14.4.1 at page 86)

Statement showing availability and utilisation of land

Sl. No.	Name of the College/ Universities	Land holding (In Acre)	AICTE norm for land requirement (In Acre)	Percentage of land holding to norm	Land utilised for construction (In Acre)	Unutilised land (In Acre)	Percentage of unutilised land as against land holding	Intake students strength
1	BPUT, Rourkela	134.07	2.50	5362.80	13.83	120.24	89.68	288
2	VSSUT, Burla	212.00	14.00	1696.00	12.96	199.04	93.89	3128
3	IGIT, Sarang	179.00	14.00	1278.57	28.00	151.00	84.36	2076
4	CET, Bhubaneswar	100.00	4.00	2500.00	4.70	95.30	95.30	2854
5	PMEC, Berhampur	82.96	10.00	829.60	3.15	79.81	96.20	1362
6	GCE, Keonjhar	36.90	10.00	369.00	4.72	32.18	87.21	912
7	GCE, Kalahandi	40.28	10.00	402.80	5.70	34.58	85.85	960
8	IMIT, Cuttack	2.50	3.50	71.43	1.07	1.43	57.20	654
9	CIME, Bhubaneswar	2.02	3.50	57.71	0.39	1.63	80.69	558

(Source: Information furnished by test checked Units)

Appendix - 3.14.3

(Refer paragraph 3.14.4.2 at page 87)

Statement showing deficiencies in amenities area in Government Engineering Colleges / Universities

Sl. No.	Amenities Area Name of the Colleges/ Universities	Boys Common Room (In Sq. mtr.)			Girls Common Room (In Sq. mtr.)			Cafeteria (In Sq. mtr.)			Stationary Store and Reprography (In Sq. mtr.)			First Aid cum Sick Room (In Sq. mtr.)		
		Norm	Actual	Deficiency	Norm	Actual	Deficiency	Norm	Actual	Deficiency	Norm	Actual	Deficiency	Norm	Actual	Deficiency
1	BPUT, Rourkela	75	75	No	75	75	No	150	150	No	10	15	No	10	15	No
2	VSSUT, Burla	75	100	No	75	100	No	150	160	No	10	300	No	10	50	No
3	IGIT, Sarang	100	200	No	100	200	No	150	200	No	10	160	No	10	300	No
4	CET, Bhubaneswar	100	0	Yes	100	0	Yes	150	200	No	10	60	No	10	15	No
5	PMEC, Berhampur	75	167.3	No	75	167.3	No	150	226.2	No	10	20	No	10	20	No
6	GCE, Keonjhar	75	112.3	No	75	91.40	No	150	218.7	No	10	14.53	No	10	14.40	No
7	GCE, Kalahandi	75	0	Yes	75	43	Yes	150	0	Yes	10	0	Yes	10	0	Yes
8	IMIT, Cuttack	100	60	Yes	100	60	Yes	150	120	Yes	10	0	Yes	10	10	No
9	CIME, Bhubaneswar	100	112	No	100	112	No	150	156	No	10	18	No	10	12	No
	Deficiency			3			3			2			2			1

(Source: Information furnished by test checked Units)

Appendix - 3.14.4
(Refer paragraph 3.14.4.3 at page 87)

Statement showing availability of hostels

Sl. No.	Name of the College/ Universities	No. of hostels of the College/ Universities	Whether own hostel or hired/ arranged hostel	Capacity of the hostels	No. of students extended hostel facilities	Percentage of occupancy	No. of students admitted	No. of students not extended hostel facilities	Percentage of deficiencies in hostels	Remarks
1	BPUT, Rourkela	0	NA	0	0	0	108	108	100.00	Two own hostels now in construction stage since January 2014.
2	VSSUT, Burla	9	Own	1802	2666	147.95	2965	299	10.08	Two own hostels now in construction stage since March 2014.
3	IGIT, Sarang	6	Own	1470	1488	101.22	2013	525	26.08	One own hostel now in construction stage since May 2014.
4	CET, Bhubaneswar	3	2 Own + 1 Arranged	1142	1069	93.61	2398	1329	55.42	Two own hostel now in construction stage since August 2013.
5	PMEC, Berhampur	3	2 Own + 1 Arranged	490	527	107.55	1331	804	60.41	Two own hostel started functioning from the Academic year 2014-15.
6	GCE, Keonjhar	3	Own	368	298	80.98	849	551	64.90	One part of boys hostel having 250 seat and one ladies hostel of 200 seat will be handed over by IDCO.
7	GCE, Kalahandi	2	Arranged	95	63	66.32	971	908	93.51	Two own hostels already completed but non functioning due to electricity.
8	IMIT, Cuttack	0	NA	0	0		408	408	100.00	Two own hostel now in construction stage since March 2013.
9	CIME, Bhubaneswar	0	NA	0	0		335	335	100.00	One hostel planning to be constructed for which executing agency yet to be finalized.
	Total	26	0	5367	6111		11378	5267	45.74	
* 86 girls student of diploma stream were also accommodated in girls hostel.										
** NA stands for Not available.										
(Source: Information furnished by test checked Units)										

Appendix - 3.14.5 (Refer paragraph 3.14.5 at page 91)

Statement showing manpower position (Faculty)

Sl. No.	Name of the College/ Universities	Sanctioned Strength			Men-in-Position			Vacancies against sanctioned strength	Percentage of vacancies against sanctioned strength	Manpower requirement as per AICTE norm	Vacancies against AICTE norm	Percentage of vacancies against AICTE norm	Remarks (intake capacity of students)
		Professors	Associates Professors	Assistant Professors	Professors	Associates Professors	Assistant Professors						
1	BPUT, Rourkela	5	15	5	25	0	0	23	92.00	24	22	91.67	UG students-0 PG students-270
2	VSSUT, Burla	44	93	161	298	20	36	137	45.97	216	55	25.46	UG students-2660 PG students-468
3	IGIT, Sarang	10	24	82	116	7	15	27	23.28	145	56	38.62	UG students-1680 PG students-396
4	CET, Bhubaneswar	23	67	90	180	7	14	90	50.00	197	107	54.31	UG students-2300 PG students-534
5	PMEC, Berhampur	8	16	46	70	1	7	25	35.71	90	45	50.00	UG students-1344 PG students-18
6	GCE, Keonjhar	7	13	35	55	1	2	52	94.55	60	57	95.00	UG students-840 PG students-0
7	GCE, Kalahandi	8	11	50	69	1	0	34	49.28	64	29	45.31	UG students-960 PG students-0
8	IMIT, Cuttack	6	8	7	21	1	4	14	66.67	54	47	87.04	UG students-0 PG students-654
9	CIME, Bhubaneswar	0	0	0	0	2	1	-4	0.00	46	42	91.30	UG students-0 PG students-558
	Total	111	247	476	834	40	79	398	47.72	896	460	51.34	
* Staff of CIME were employees of Orissa State Electronics Development Corporation Ltd. joined at CIME (previously CITE) on 01.02.2006 as per GoO decision & BPUT approval													
* Manpower requirement as per AICTE norm has been taken considering one teaching staff for 15 UG students and 12 PG students basis.													

(Source: Information furnished by test checked Units)

Appendix - 3.14.6
(Refer paragraph 3.14.6 at page 92)

Statement showing non approved courses of AICTE

<i>Sl. No.</i>	<i>Name of the College/ Universities</i>	<i>Programme</i>	<i>Name of the course</i>	<i>Year of introduction of course</i>	<i>Total intake strength</i>	<i>AICTE non approved intake strength</i>
1	BPUT, Rourkela	Master of Technology (M. Tech)	Electronics & Communication Engineering- Very Large Scale Integration	2013-14	18	18
			Electronics & Communication Engineering- Signal Processing & Communications	2014-15	18	18
			Computer Science Engineering	2013-14	18	18
			Electrical Engineering- Power System Engineering	2013-14	18	18
			Electrical Engineering- Power Electronics & Drives	2014-15	18	18
			Mechanical Engineering- Machine Design Engineering	2013-14	18	18
			Mechanical Engineering- Heat Power & Thermal Engineering	2014-15	18	18
			Mechanical Engineering- Production Engineering	2014-15	18	18
			Biotechnology	2013-14	18	18
			Civil Engineering- Structural Engineering	2014-15	18	18
			Civil Engineering - Water Resources Engineering & Management	2014-15	18	18
2	VSSUT, Burla	Bachelor of Technology (B. Tech)	Civil Engineering	1956	120	60
			Electrical Engineering	1956	120	60
			Mechanical Engineering	1956	120	60
			Information Technology	2003	60	20
			Electronics & Telecommunication Engineering	1972	120	60
			Metallurgy & Material Engineering	2013	60	60
			Chemical Engineering	2014	60	60
		Bachelor of Architecture (B. Arch)	B. Architecture	2013	60	60
		M. Tech	Civil Engineering- Environmental Science & Engineering	2012	18	18
			Civil Engineering- Geotechnical Engineering	2012	18	18

Sl. No.	Name of the College/ Universities	Programme	Name of the course	Year of introduction of course	Total intake strength	AICTE non approved intake strength
			Electronics Engineering- Micro Wave	2014	18	18
			Computer Science Engineering- Information & Communication Technology	2013	18	18
3	IGIT, Sarang	B. Tech	Production Engineering		60	60
		B. Arch	B. Architecture		60	60
		M. Tech	Computer Science Engineering		18	18
			Metallurgical Engineering		18	18
			Electronics & Telecommunication Engineering		18	18
4	CET, Bhubaneswar	M. Tech	Mechanical- Instrumentation & Electronics		18	18
			Electrical Power System Engineering		18	18
			Electronics & Instrumentation Engineering		18	18
			Biotechnology		18	18
			Civil Geotechnical Engineering		18	18
			Civil Water Resources Engineering		18	18
			Mechanical Thermal Engineering		18	18
			Mechanical Design & Dynamics		18	18
			Electrical Power electronics & drives		18	18
			Electrical Energy System Engineering		18	18
			Instrumentation & Electronics- Electronics & Communication Engineering		18	18
			Instrumentation & Electronics- Signal Processing Engineering		18	18
			Textile Engineering		18	18
5	PMEC, Berhampur	B. Tech	Production Engineering	2014-15	60	60
6	IMIT, Cuttack	M. Tech	Computer Science	2014-15	18	18
7	CIME, Bhubaneswar	M. Tech	Computer Science Engineering	2014-15	18	18
			Total		1494	1214

(Source: Information furnished by test checked Units)

Appendix - 3.14.7
(Refer paragraph 3.14.7 at page 92)

Statement on ongoing infrastructure works of BPUT and its constituent Colleges, IGIT and VSSUT as on March 2015

Sl. No.	Name of the College / Universities for whom work is executed	Name of the work	Estimated cost (₹ in lakhs)	Original Estimate/ Revised Estimate (₹ in lakhs)	Executing Agency	Agreement cost of executing agency with contractor (₹ in lakhs)	Amount received (₹ in lakhs) as on March 2015	Financial progress (amount paid to contractors by executing agencies) as on March 2015 (₹ in lakhs)	Percentage of financial progress to estimated/ revised estimate cost	Scheduled date of commencement of work	Scheduled date of completion of work	Status of work/ reason for delay, if any / EOT granted if any	Delay in months upto March 2015
1	BPUT	Faculty House Building	392.97	861.09	IDCO	352.2	118.44	118.44	13.75	23.02.2010	22.05.2011	Work is going on as per revised drawing and converted from G+2 to G+5	47
2	BPUT	Boys and Girls Hostel buildings	2395.82	2395.82	IDCO	1896.25	477.83	477.83	19.94	18.01.2014	17.01.2016	Work in progress	--
3	BPUT	Boundary wall security shed and main gate complex	492.40	492.40	IDCO	402.76	--	--	0.00	06.01.2015	05.11.2015	BPUT has not given required drawing in time	--
4	BPUT	Library and Computer Centre Building (old)	455.57	1575.01	IDCO	453.84	320.69	320.69	20.36	16.06.2008	15.12.2009	Delay due to non-submission of drawings in time. Old contract was closed due to unwillingness to take up work at old rate and tenderer was done and work awarded	64
5	BPUT	VC quarter (Converted to Guest House)	110.00	110.00	IDCO	101.75	30.44	30.44	27.67	08.02.2010	07.01.2011	Work stopped as per verbal decision of VC, BPUT and	51

Sl. No.	Name of the College / Universities for whom work is executed	Name of the work	Estimated cost (₹ in lakhs)	Original Estimate/ Revised Estimate (₹ in lakhs)	Executing Agency	Agreement cost of executing agency with contractor (₹ in lakhs)	Amount received (₹ in lakhs) as on March 2015	Financial progress (amount paid to contractors by executing agencies) as on March 2015 (₹ in lakhs)	Percentage of financial progress to estimated/ revised estimate cost	Scheduled date of commencement of work	Scheduled date of completion of work	Status of work/ reason for delay, if any / EOT granted if any	Delay in months upto March 2015
												changed to guest house	
6	CET	Const. of 2nd Boys hostel building	1665.93	1665.93	IDCO	1499.07	865.00	865.00	51.92	12.08.2013	11.08.2015	Work in Progress	--
7	CET	Construction of 530 Seated Girls Hostel Building	2008.48	2008.48	IDCO	1470.43	550.00	507.93	25.29	23.04.2014	22.04.2016	Work in Progress	--
8	CET	Extension to Laboratory Building at CET, BBSR	2628.60	3731.59	IDCO	1837.47	1095.00	991.55	26.57	14.04.2014	13.04.2016	Work in Progress	--
9	CET	Construction of Bank Building 2nd floor & Boundary Wall	77.05	77.05	IDCO	69.18	65.50	35.73	46.37	12.08.2014	11.07.2015	Work in Progress	--
10	GCE, Keonjhar	Construction of Workshop Building	185.00	268.08	IDCO	247.11	147.54	147.54	55.04	17.08.2013	16.07.2014	Delayed due to changes in design and hilly terrain removed during layout of unit-3 and 4	9
11	GCE, Keonjhar	Construction of ladies Hostel Building	925.21	925.21	IDCO	666.22	623.30	623.30	67.37	15.07.2013	14.01.2015	Work going on for extra work "Boundary wall" for Ladies Hostel & fixing of almirah for each room is in progress	3
12	GCE,	Construction of	683.60	683.60	IDCO	671.82	143.81	143.81	21.04	01.07.2014	30.09.2015	Work in	--

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Sl. No.	Name of the College / Universities for whom work is executed	Name of the work	Estimated cost (₹ in lakhs)	Original Estimate/ Revised Estimate (₹ in lakhs)	Executing Agency	Agreement cost of executing agency with contractor (₹ in lakhs)	Amount received (₹ in lakhs) as on March 2015	Financial progress (amount paid to contractors by executing agencies) as on March 2015 (₹ in lakhs)	Percentage of financial progress to estimated/ revised estimate cost	Scheduled date of commencement of work	Scheduled date of completion of work	Status of work/ reason for delay, if any / EOT granted if any	Delay in months upto March 2015
	Keonjhar	Academic Block- III										progress	
13	GCE, Keonjhar	Construction of 'C' type 6 nos. Quarters (S+3)	275.35	275.35	IDCO	139.59	83.58	83.58	30.35	13.03.2014	12.12.2014	P.H fittings & finishing is in progress	4
14	GCE, Kalahandi	Construction of Guest House, Canteen and Public Utility having facilities for Dispensary, Post Office, Police Out Post, Co-Operative Store, Bank	400.40	400.40	EE, Kalahandi (R&B) Division	--	156.84	156.84	39.17	26.02.2014	25.01.2015	Work in progress.	2
15	GCE, Kalahandi	Construction of periphery compound wall, internal road and internal drain	367.84	367.84	EE, Kalahandi (R&B) Division	--	184.44	184.44	50.14	15.11.2014	14.02.2015	Work in progress	2
16	PMEC, Berhampur	Construction of guest house building	200.09	200.09	EE, Ganjam (R&B) Division-II, Berhampur	170.19	84.75	84.75	42.36	08.08.2013	07.07.2014	Finishing work in progress	9
17	PMEC, Berhampur	Construction of 2nd floor /3rd floor of academic block I	938.28	938.28	EE, Ganjam (R&B) Division-II, Berhampur	990.55	587.96	587.96	62.66	22.11.2013	21.02.2015	Finishing work in progress	1

Sl. No.	Name of the College / Universities for whom work is executed	Name of the work	Estimated cost (₹ in lakhs)	Original Estimate/ Revised Estimate (₹ in lakhs)	Executing Agency	Agreement cost of executing agency with contractor (₹ in lakhs)	Amount received (₹ in lakhs) as on March 2015	Financial progress (amount paid to contractors by executing agencies) as on March 2015 (₹ in lakhs)	Percentage of financial progress to estimated/ revised estimate cost	Scheduled date of commencement of work	Scheduled date of completion of work	Status of work/ reason for delay, if any / EOT granted if any	Delay in months upto March 2015
18	PMEC, Berhampur	Construction of boundary wall & entrance gate	289.95	289.95	EE, Ganjam (R&B) Division-II, Berhampur	237.14	214.67	214.67	74.04	08.03.2013	07.02.2014	Boundary wall completed. Painting to gate work in progress	14
19	PMEC, Berhampur	Construction of 367 seated boys hostel	1015.58	1015.58	EE, Ganjam (R&B) Division-II, Berhampur	999.25	441.54	441.54	43.48	12.11.2013	11.05.2015	D,E,F&G block finishing work such as plastering in progress, ABC roof 3rd floor completed.	
20	PMEC, Berhampur	Construction of D type 8 nos. quarters for the lecturer staff building No.2	311.43	311.43	EE, Ganjam (R&B) Division-II, Berhampur	286.57	91.5	91.5	29.38	09.07.2014	08.06.2015	First floor brickwork in progress.	--
21	PMEC, Berhampur	Construction of C type 8 nos. of quarters for staff	357.24	357.24	EE, Ganjam (R&B) Division-II, Berhampur	315.55	63.98	63.98	17.91	20.05.2014	19.04.2015	2nd floor upto lintel level completed.	--
22	PMEC, Berhampur	Construction of E type 16 no. of staff quarters	263.75	263.75	EE, Ganjam (R&B) Division-II, Berhampur	236.46	126.6	126.6	48.00	20.05.2014	19.04.2015	Finishing work in progress	--
23	PMEC,	Construction of	58.28	58.28	EE	47.99	16.15	16.15	27.71	20.05.2014	19.08.2014	1st floor roof	7

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Sl. No.	Name of the College / Universities for whom work is executed	Name of the work	Estimated cost (₹ in lakhs)	Original Estimate/ Revised Estimate (₹ in lakhs)	Executing Agency	Agreement cost of executing agency with contractor (₹ in lakhs)	Amount received (₹ in lakhs) as on March 2015	Financial progress (amount paid to contractors by executing agencies) as on March 2015 (₹ in lakhs)	Percentage of financial progress to estimated/ revised estimate cost	Scheduled date of commencement of work	Scheduled date of completion of work	Status of work/ reason for delay, if any / EOT granted if any	Delay in months upto March 2015
	Berhampur	A type 1 no. of quarter for principal			Ganjam (R&B) Division-II, Berhampur							cast finishing in Work progress	
24	CIME, Bhubaneswar	Girls hostel	730.00	730.00	Executive agency yet to be finalized.	--	100.00	--	--	--	---	Work not taken up. Only land cost of ₹37.60 lakh paid to IDCO	--
25	IMIT, Cuttack	100 Seated boys hostel (Ground, 1st & 2nd floor)	187.19	299.48	OSPH & WC	--	187.19	93.54	31.23	26.03.2013	25.03.2015	Work in progress	--
26	IMIT, Cuttack	2nd Floor of MBA Department	173.94	173.94	OSPH & WC	--	84.24	84.24	48.43	01.07.2014	01.07.2016	Work in progress	--
27	IMIT, Cuttack	Boundary wall, gate, cycle stand	48.78	48.78	OSPH & WC	--	24.39	24.39	50.00	01.07.2014	01.07.2015	Work in progress	--
28	IMIT, Cuttack	Boundary wall & Bore Well for Ladies Hostel	20.00	20.00	OSPH & WC	--	14.00	14.00	70.00	04.11.2013	04.11.2014	90 per cent Completed	5
29	IMIT, Cuttack	Repair of 4nos of Staff Qrs.	15.96	15.96	OSPH&WC	--	7.98	7.98	50.00	17.02.2014	17.02.2015	75 per cent Completed	1
30	IMIT, Cuttack	CC Road AC Sheet Store of Ladies Hostel	7.34	7.34	OSPH&WC	--	3.67	3.67	50.00	26.11.2014	25.11.2015	75 per cent Completed	--
31	IMIT, Cuttack	Furnishing of 2 nos. of Computer Lab and 1 no. of server room	68.73	46.24	OSIC	--	25	22.68	49.05	22.02.2013	22.07.2013	One Completed & another not yet started	13

Sl. No.	Name of the College / Universities for whom work is executed	Name of the work	Estimated cost (₹ in lakhs)	Original Estimate/ Revised Estimate (₹ in lakhs)	Executing Agency	Agreement cost of executing agency with contractor (₹ in lakhs)	Amount received (₹ in lakhs) as on March 2015	Financial progress (amount paid to contractors by executing agencies) as on March 2015 (₹ in lakhs)	Percentage of financial progress to estimated/ revised estimate cost	Scheduled date of commencement of work	Scheduled date of completion of work	Status of work/ reason for delay, if any / EOT granted if any	Delay in months upto March 2015
32	IGIT, Sarang	Construction of Community hall at IGIT Sarang	82.86	82.86	IDCO	70.11	30.00	17.82	21.51	17.09.2014	16.03.2015	Due to lack of funds work cannot progress smoothly	1
33	IGIT, Sarang	Construction of New Academic building at IGIT Sarang	2293.43	2293.43	IDCO	1788.30	400.00	451.98	19.71	18.05.2014	17.11.2015	Due to lack of funds work cannot progress smoothly	--
34	IGIT, Sarang	Construction of 400 seated boys hostel at IGIT Sarang	1925.56	1925.56	IDCO	1582.22	400.00	244.94	12.72	18.05.2014	17.11.2015	Due to lack of funds work cannot progress smoothly	--
35	VSSUT, Burla	Construction of second floor & renovation of existing academic building	1971.00	1971.00	IDCO	905.41	445.77	368.52	18.70	01.06.2014	31.08.2015	--	--
36	VSSUT, Burla	Construction of M. Tech hostel building	2868.47	5195.49	IDCO	2354.77	1233.46	1383.67	26.63	12.03.2014	11.03.2016	--	--
37	VSSUT, Burla	Renovation of Arundhati girls hostel	243.00	243.00	IDCO	195.80	201.36	195.8	80.58	02.05.2014	01.02.2015	--	2
38	VSSUT, Burla	Construction of F3R Flat qtrs. Block	97.22	97.22	R&B Division, Bargarh	73.57	97.22	91.66	94.28	16.10.2012	15.07.2013	--	21
39	VSSUT, Burla	Construction of modified qtrs.	193.32	193.32	R&B Division, Bargarh	151.15	174.38	173.87	89.94	05.06.2013	04.09.2014	--	7
40	VSSUT, Burla	Construction 3R qtrs. in Flat	123.98	123.98	R&B Division,	91.75	100.59	100.59	81.13	05.11.2013	04.11.2014	--	5

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Sl. No.	Name of the College / Universities for whom work is executed	Name of the work	Estimated cost (₹ in lakhs)	Original Estimate/ Revised Estimate (₹ in lakhs)	Executing Agency	Agreement cost of executing agency with contractor (₹ in lakhs)	Amount received (₹ in lakhs) as on March 2015	Financial progress (amount paid to contractors by executing agencies) as on March 2015 (₹ in lakhs)	Percentage of financial progress to estimated/ revised estimate cost	Scheduled date of commencement of work	Scheduled date of completion of work	Status of work/ reason for delay, if any / EOT granted if any	Delay in months upto March 2015
		Black-2			Bargath								
41	VSSUT, Burla	Construction modified 4R qtrs. to B-2	221.10	221.10	R&B Division, Bargath	166.3	174.72	102.05	46.16	05.11.2013	04.02.2015	--	2
42	VSSUT, Burla	Construction of University guest house	304.92	304.92	R&B Division, Bargath	211.57	237.39	158.51	51.98	25.11.2013	24.05.2015	--	--
43	VSSUT, Burla	Construction of 300 seated boys hostel	776.30	776.30	R&B Division, Bargath	610.13	605.14	649.04	83.61	17.01.2013	16.07.2014	--	9
44	VSSUT, Burla	Construction of e-learning centre	772.99	772.99	R&B Division, Bargath	776.82	140	--	0.00	29.07.2014	28.01.2016	--	--
45	VSSUT, Burla	Renovation of quarters	100.00	100.00	R&B Division, Bargath	--	100	--	--	--	01.08.2015	--	--
		Total		34915.36			11276.1	10503.22					
No. of ongoing works		45											
Works in respect of which scheduled date of completion already over		22											
Delay in months		1 to 64 months											
No. of Institutions		9											
Note: Amount received for the projects of BPUT and GCE, Keonjhar assumed as equal to fund released to contractor since funds were released to executing agencies for all projects instead of project wise fund													

(Source: Information furnished by test checked Units)

Appendix - 3.14.8
(Refer paragraph 3.14.8 at page 94)

Statement showing utilisation of grants of GoO

Sl. No.	Name of the College/ Universities	Year	Funds sanctioned by GoO (₹in lakh)	Grants received (₹ in lakh)	Grants utilised (₹ in lakh)	Unutilised grants (₹in lakh)
1	2	3	4	5	6	7
1	BPUT, Rourkela	2012-13	400.00	400.00	400.00	0.00
		2013-14	840.00	840.00	840.00	0.00
		2014-15	1650.00	1650.00	1317.34	332.66
2	VSSUT, Burla	2012-13	290.00	290.00	290.00	0.00
		2013-14	1000.00	1000.00	1000.00	0.00
		2014-15	2550.00	2550.00	2464.25	85.75
3	IGIT, Sarang	2012-13	625.00	625.00	625.00	0.00
		2013-14	830.25	830.25	830.25	0.00
		2014-15	950.00	950.00	950.00	0.00
4	CET, Bhubaneswar	2012-13	72.00	72.00	72.00	0.00
		2013-14	125.00	125.00	125.00	0.00
		2014-15	2125.00	2125.00	2125.00	0.00
5	PMEC, Berhampur	2012-13	644.39	0.00	0.00	0.00
		2013-14	0.00	569.39	3.28	566.11
		2014-15	50.00	100.00	563.33	102.78
6	GCE, Keonjhar	2012-13	800.00	800.00	425.13	374.87
		2013-14	700.00	700.00	400.00	300.00
		2014-15	650.00	650.00	1000.00	324.87
7	GCE, Kalahandi	2012-13	768.96	768.96	450.00	318.96
		2013-14	0.00	0.00	0.00	0.00
		2014-15	50.00	50.00	0.00	368.96
8	IMIT, Cuttack	2012-13	121.23	121.23	121.23	0.00
		2013-14	83.24	83.24	83.24	0.00
		2014-15	50.00	50.00	50.00	0.00
9	CIME, Bhubaneswar	2012-13	80.00	80.00	80.00	0.00
		2013-14	80.00	80.00	58.80	21.20
		2014-15	150.00	150.00	94.62	76.58
Total			15685.07	15660.07	14368.47	1291.60

(Source: Information furnished by test checked Units)

Appendix - 3.14.9
(Refer paragraph 3.14.9.3 at page 95)

Statement showing utilisation of MODROB grant

Sl. No.	Name of the College/ Universities	Name of the Project	Grants received (In ₹)	Grants utilised (In ₹)	Grants un-utilised (In ₹)	Year of funds received
1	VSSUT, Burla	Modernisation of Environmental Laboratory	1804000	0	1804000	2013-14
		Machining performance evaluation of CVD/ PVD coated carbides AL203 ceramics and CBN/ Diamond cutting tool inserts	2000000	1720000	280000	
		Modernisation of advanced data communication and networking laboratory	2000000	900000	1100000	
		Modernisation of fluid flow laboratory	2000000	1000000	1000000	
		Total	7804000	3620000	4184000	
2	IGIT, Sarang	MODROB of PC Laboratory	1325000	1325000	0	2013-14
		MODROB of Power System Laboratory	1600000	0	1600000	2013-14
		MODROB of CAD/CAM Laboratory	880000	739035	140965	2013-14
		MODROB of Applied Mechanic Laboratory	1960000	0	1960000	2013-14
		Total	5765000	2064035	3700965	
3	CET, Bhubaneswar	Modernisation of Industrial Automation System Laboratory of EED	171582	169995	1587	2006-07
		AICTE MODROB Project Civil Engineering	500000	0	500000	2005-06
		AICTE MODROB Project Textile Engineering	4300000	4119276	180724	2007-08 & 2010-11
		AICTE MODROB on FMS, Mechanical Engineering Department	1385000	1314817	70183	2005-06
		AICTE MODROB on FMS, Mechanical Engineering Department	1300000	0	1300000	2010-11
		AICTE MODROB - I&EE Department	1000000	988000	12000	2008-09
		AICTE MODROB - F&AT Department	1350000	1345945	4055	2008-09
		Total	10006582	7938033	2068549	
		Grand Total	23575582	13622068	9953514	

(Source: Information furnished by test checked Units)

Appendix - 3.16.1
(Refer paragraph 3.16 at page 99)
Statement showing details of extra cost towards lead charges

Sl. No.	Name of the Division	Name of the work	Estimated cost (₹ in crore)	Agreement value (₹ in crore)	Date of commencement/ Stipulated date of completion	Shortest lead (In Km)	Average lead (In Km)	Excess lead (in Km) (8-7)	Excess lead charges provided in estimates (In ₹)	Description of item	Quantity as per agreement (In cum)	Multiplying factor	Material quantity as per agreement (In cum) (12x13)	Excess amount as per estimate (In ₹) (10x14)	Tender premium (per cent) (4/5)	Total excess amount including tender premium (In ₹) (15x16)	Quantity Executed (In cum)	Material quantity supplied (In cum)	Excess amount already paid (In ₹) (19x10x16)	Total payment made in RA bills (₹ in crore)
1		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1		Improvement to Khairaguda-Nuagada Road	17.40	16.43	02.06.14/01.12.15	41	50	9	72.00	GSB	10223	1.28	13085.44	942151.68	0.94	885622.58	641	820.48	55530.09	
									72.00	WMM	8926	1.32	11782.32	848327.04	0.94	797427.42	0	0.00	0.00	
									72.00	BM	1925	1.41	2714.25	195426.00	0.94	183700.44	0	0.00	0.00	
									72.00	SDBC	963	1.46	1405.98	101230.56	0.94	95156.73	0	0.00	0.00	
									72.00	CC	17960	0.90	16164.00	1163808.00	0.94	1093979.52	5571	5013.90	339340.75	
									72.00	Stone	2385	1.00	2385.00	171720.00	0.94	161416.80	0	0.00	0.00	
		Sub Total												3422663.28	0.94	3217303.48		5834.38	394870.84	2.80
2		Improvement to Surala-Railway station to Pitatali Road	13.70	12.92	03.03.14/02.09.15	5	25	20	160.00	GSB	10735	1.28	13740.80	2198528.00	0.94	2066616.32	2081	2663.68	400617.47	
									160.00	WMM	7838	1.32	10346.16	1655385.60	0.94	1556062.46	206	271.92	40896.77	
									160.00	BM	1568	1.41	2210.88	353740.80	0.94	332516.35	0	0.00	0.00	
									160.00	SDBC	784	1.46	1144.64	183142.40	0.94	172153.86	0	0.00	0.00	
									160.00	CC	14756	0.90	13280.40	2124864.00	0.94	1997372.16	9688	8719.20	1311367.68	
									160.00	Stone	1560	1.00	1560.00	249600.00	0.94	234624.00	0	0.00	0.00	
		Sub Total							6765260.80					6765260.80	0.94	6359345.15		11654.80	1752881.92	5.50
3		Improvement to Jarada-Tumba Road from 0 to 9 Km	11.76	12.65	11.06.14/10.09.15	42	49	7	56.00	GSB	20021	1.28	25626.88	1435105.28	1.08	1549913.70	701	897.28	54267.49	
									56.00	WMM	11160	1.32	14731.20	824947.20	1.08	890942.98	0	0.00	0.00	
									56.00	BM	2200	1.41	3102.00	173712.00	1.08	187608.96	0	0.00	0.00	
									56.00	SDBC	1100	1.46	1606.00	89936.00	1.08	97130.88	0	0.00	0.00	
									56.00	CC	4836	0.90	4352.40	243734.40	1.08	263233.15	741	666.90	40334.11	
									56.00	Stone	527	1.00	527.00	29512.00	1.08	31872.96	0	0.00	0.00	
		Sub Total							2796946.88					2796946.88	1.08	3020702.63		1564.18	94601.61	0.94
4		Improvement to Chikiti to Surangi Road from 38 to 49 Km	13.56	14.17	12.08.13/11.02.15	32	40	8	58.40	GSB	11982	1.28	15336.96	895678.46	1.04	931505.60	10332	13224.96	803231.17	
									58.40	WMM	12555	1.32	16572.60	967839.84	1.04	1006553.43	10227	13499.64	819914.14	
									58.40	BM	2475	1.41	3489.75	203801.40	1.04	211953.46	2015	2841.15	172560.09	
									58.40	SDBC	1238	1.46	1807.48	105556.83	1.04	109779.11	1008	1471.68	89383.96	
									58.40	CC	12176	0.90	10958.40	639970.56	1.04	665569.38	14326	12893.40	783093.54	
									58.40	Stone	962	1.00	962.00	56180.80	1.04	58428.00	791	791.00	48042.18	
		Sub Total							2869027.90					2869027.90	1.04	2983789.01		44721.83	2716225.07	13.49
5		Widening of Berhampur-Tyamana-	43.53	43	20.02.14/19.02.16	11	16	5	36.50	GSB	55700	1.28	71296.00	2602304.00	0.99	2576280.96	0	0.00	0.00	
									36.50	WMM	55967	1.32	73876.44	2696490.06	0.99	2669525.16	0	0.00	0.00	
									36.50	BM	11067	1.41	15604.47	569563.16	0.99	563867.52	0	0.00	0.00	

Sl. No.	Name of the Division	Name of the work	Estimated cost (₹ in crore)	Agreement value (₹ in crore)	Date of commencement/ stipulated date of completion	Shortest lead (In Km)	Average lead (In Km)	Excess lead (in Km) (8-7)	Excess lead charges provided in estimates (In ₹)	Description of item	Quantity as per agreement (In cum)	Multiplying factor	Material quantity as per agreement (In cum) (12x13)	Excess amount as per estimate (In ₹) (10x14)	Tender premium (per cent) (4/5)	Total excess amount including tender premium (In ₹) (15x16)	Quantity Executed (In cum)	Material quantity supplied (In cum)	Excess amount already paid (In ₹) (19x10x16)	Total payment made in RA bills (₹ in crore)
		Chikiti-Mandarada Road							36.50	SDBC	5533	1.46	8078.18	294833.57	0.99	291905.03	0	0.00	0.00	
		Sub Total	19.78	21.31	11.05.12/10.05.14	29	42	13	83.20	GSB	2597	1.28	32764.16	2725978.11	0.99	6101578.68	23178	29667.84	2665833.43	0.00
6		Improvement to Bhanjanagar - Daspalla Road							83.20	WMM	27931	1.32	36868.92	3067494.14	1.08	2944056.36	20557	27135.24	2438264.13	
									83.20	BM	5583	1.41	7872.03	654952.90	1.08	707349.13	3860	5442.60	489050.27	
									83.20	SDBC	2791	1.46	4074.86	339028.35	1.08	366150.62	1504	2195.84	197309.40	
									83.20	CC	6653	0.90	5987.70	498176.64	1.08	538030.77	11073	9965.70	895477.94	
									83.20	Stone	948	1.00	948.00	78873.60	1.08	85183.49	2500	2500.00	224640.00	-
		Sub Total	15.63	16.22	11.05.12/10.05.14	10	37	27	172.80	GSB	10988	1.28	14064.64	7364503.74	1.08	7953664.04	11419	76907.22	6910575.16	15.77
7		Improvement to Balipadar - Karsinga Road from RD 0 to 16 Km							172.80	WMM	20862	1.32	27537.84	4738538.75	1.04	4948880.30	22380	29541.60	5300980.02	
									172.80	BM	4777	1.41	6735.57	1163906.50	1.04	1210462.76	3918	5524.38	992797.38	
									172.80	SDBC	2374	1.46	3466.04	598931.71	1.04	622888.98	1535	2241.10	402752.56	
									172.80	CC	10525	0.90	9472.50	1636848.00	1.04	1702321.92	5664	5097.60	916099.89	
									172.80	Stone	1550	1.00	1550.00	267840.00	1.04	278553.60	2131	2131.00	382966.27	
		Sub Total	22.29	20.71	26.02.14/25.02.16	10	38	28	224.00	GSB	9787	1.28	12527.36	2806128.64	0.93	2609699.64	1671	2138.88	445571.48	
8		Improvement to Balipadar - Karsinga road from RD 16 to 32 Km							224.00	WMM	14091	1.32	18600.12	4166426.88	0.93	3874777.00	521	687.72	143265.83	
									224.00	BM	3453	1.41	4868.73	1090595.52	0.93	1014253.83	0	0.00	0.00	
									224.00	SDBC	1727	1.46	2521.42	564798.08	0.93	525262.21	0	0.00	0.00	
									224.00	CC	13232	0.90	11908.80	2667571.20	0.93	2480841.22	662	595.80	124117.06	
									224.00	Stone	2883	1.00	2883.00	645792.00	0.93	600586.56	0	0.00	0.00	
		Sub Total	45.04	46.89	26.02.14/25.02.16	12	27	15	109.50	GSB	77513	1.28	99216.64	10864222.08	1.04	11298790.96	0	0.00	0.00	
9		Widening of Sheragada-Badagada-Sorada Road							109.50	WMM	70782	1.32	93432.24	10230830.28	1.04	10640063.49	0	0.00	0.00	
									109.50	BM	13802	1.41	19460.82	2130959.79	1.04	2216198.18	0	0.00	0.00	
									109.50	SDBC	6901	1.46	10075.46	1103262.87	1.04	1147393.38	0	0.00	0.00	
									109.50	CC	12136	0.90	10922.40	1196002.80	1.04	1243842.91	0	0.00	0.00	
									109.50	Stone	3690	1.00	3690.00	404055.00	1.04	420217.20	0	0.00	0.00	
		Sub Total	202.69	204.30					799196.88				799196.88	25929332.82	1.04	26966506.13		203256.81	23212433.18	0.00
		Grand Total							78108693.28				78108693.28	25929332.82	1.04	78999001.73				53.05

(Source: Information furnished by Divisions)

Appendix - 3.18.1
(Refer paragraph 3.18 at page 101)
Statement showing road wise CBR values, Traffic density and sanctioned estimated cost

Sl. No.	Name of the division	Name of the work	CBR value of the sub-soil	Traffic density (msa)	Required pavement thickness as per IRC-37 (mm)	Pavement thickness provided (mm)	Difference in thickness	Estimated cost of the work (₹ in crore)	Agreement No. & Date of commencement / Stipulated Date of completion	Agreement value (₹ in crore)	Value of the work executed (₹ in crore)
1	2	3	4	5	6	7	8	9	10	11	12
1	Panikoili R&B Division	Improvement to Dhaneswar-Barunde Road from 0/00 to 12/500 Km under RIDF XVIII	4	2	540	975	435	14.47	234P1/2013-14 24.09.2013/ 23.09.2015	12.85	3.04
2	Bhanjanagar R&B Division	Imp. to Ballipadar Karasingi Road from 0/0 to 16/00 Km under RIDF XVII	5	3	550	675	125	15.63	3 P1/2012-13 11.05.2012/ 10.05.2014	16.22	13.63
3	Sambalpur R&B Division	Imp. to Kuchinda-Kusumi Road MDR -26(A) from RD 00 to 22/820 Km (Part-A) Imp. to Manaswar -Kolpara from 00 to 7/200 Km	10 4	4 4	475 620	760 925	285 305	20.68 8.31	12 P1/2009-10 30.12.2009 29.06.2011 03P1/2012-13 24.04.2012/ 23.10.2013	22.54 7.59	21.19 8.38
4	Kalahandi R&B Division	Imp. to Bhawanipatna-Rayagada Road from 26 to 37 Km Imp. to Bhawanipatna-Rayagada Road from 0 to 26 Km	5 5	5 5	580 580	875 875	295 295	15.81 25.22	1596P1/2012-13 17.11.2012/ 06.11.2014 174P1/2011-12 16.08.2011/ 15.08.2013	16.58 21.19	16.56 15.30
5	Jeypore R&B Division.	Imp. to BKRR from 0/0 to 11/700 Km under RIDF	8	5	475	625	150	12.36	1833P1/13-14 21.11.2014/ 20.11.2015	11.90	1.21
6	Khordha R&B Division	Imp. to Odagaon Bahadajhola-Nuagaon Road Imp. to Dasaapalla - Bhanjanagar Road from 0/0 to 13/32 Km	5 3	3 3	530 660	725 775	195 115	24.41 13.18	11P1/2014-15 26.07.2014/ 25.04.2016 69P1/2013-14 04.03.2014/ 03.03.2015	21.73 11.82	0.00 7.08
7	Kantabanji R&B Division	Imp.to road from NH-217 to Mahakhanda	4	3	652	800	148	7.67	41P1/2013-14 03.03.2014/ 02.06.2015	6.86	6.74

Sl. No.	Name of the division	Name of the work	CBR value of the sub-soil	Traffic density (msa)	Required pavement thickness as per IRC-37 (mm)	Pavement thickness provided (mm)	Difference in thickness	Estimated cost of the work (₹ in crore)	Agreement No. & Date of commencement / Stipulated Date of completion	Agreement value (₹ in crore)	Value of the work executed (₹ in crore)
		Widening of Titilagarh-Paosi Road	3	4	675	975	300	25.68	39P1/2013-14 26.02.2014/ 23.02.2016	23.96	3.29
8	Ganjam R&B Division No.I	Imp. to road from NH-217 to Pocilima to Balarampur	5	3	530	750	220	10.37	1144P1/2014-15 09.10.2014/ 08.01.2016	10.80	0.47
		Karapada to Badadumula	3	2	670	825	155	15.25	345P1/2014-15 30.07.2014/ 29.01.2016	15.82	3.74
		Imp. to Kanshi-Sihala-Tyamana Road	5	2	510	750	240	6.84	1210P1/2014-15 09.11.2014/ 18.05.2015	6.79	1.98
9	Baliguda R&B Division	Imp. to Matrugaon-Belghar-Jhiripani Road	5	2	490	575	85	45.25	10 P1/2014-15 01.06.2014 / 31.05.2017	48.88	1.50
	Total							261.13		255.53	104.11

(Source: Information furnished by Divisions)

Appendix - 3.18.2
(Refer paragraph 3.18 at page 102)

Statement showing details of avoidable extra cost

(Thickness: mm and quantity: cum)

Sl. No.	Name of the division	Name of the work	CBR value of the sub-soil	Traffic density (msa)	Required GSB as per IRC code	GSB Provided		Less(+) /Excess(-)/ equal GSB layer provided in the work				Capping layer of sand provided				Extra cost involved (₹)	Tender premium Less (-) Excess (+)	Extra cost including TP (₹)
						Thickness (mm)	Quantity (cum)	Thickness (mm)	Quantity (cum)	Rate (₹)	Amount (₹)	Thickness (mm)	Quantity (cum)	Rate (₹)	Amount (₹)			
1	R&B Division, Panikoli	Improvement to Dhaneswar-Barunde Road from 0/00 to 12/500 Km under RIDF XVIII	4	2	265	7	8	9	10	11	12	13	14	15	16	17	18	19
						225	9848.00	40	1750.76	1246.90	2183017.10	450	16443.00	347.90	5720519.70	3537503	-11.2	3141302
2	(R&B) Division, Bhanjanagar	Improvement to Ballipadar - Karasingi Road from 0/0 to 16/00 Km under RIDF XVII	5	3	230	200	10988.31	30	1648.25	1219.90	2010695.91	150	21099.41	259.30	5471077.01	3460381	3.8	3591876
3	R&B Division, Sambalpur	Improvement to Kuchinda-Kusumi Road MDR -26(A) from RD 00 to 22/820 Km (Part-A)	10	4	210	210	13842.00	0	0.00	0.00	0.00	225	35092.00	238.80	8379969.60	8379970	9	9134167
						200	13774.00	85	5853.95	769.02	4501804.63	300	24305.00	269.40	6547767.00	2045962	8.7	2223961
4	R&B Division Kalahandi	Improvement to Bhawanipatna-Rayagada Road from 26 to 37 Km	5	5	250	200	13216	50	3304.00	1325.32	4378857.28	350	27065	336.07	9095734.55	4716877	10	5188565
						200	25996	50	6499.00	1169.60	7601230.40	350	51048	258.9	13216327.20	5615097	-16	4716681

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Sl. No.	Name of the division	Name of the work	CBR value of the sub-soil	Traffic density (msa)	Requird GSB as per IRC code	GSB Provided		Less(+) /Excess(-)/ equal GSB layer provided in the work				Capping layer of sand provided				Extra cost involved (₹)	Tender premium Less (-) Excess (+)	Extra cost including TP (₹)
						Thickn ess (mm)	Quantity (cum)	Thick -ness (mm)	Quantity (cum)	Rate (₹)	Amount (₹)	Thick- ness (mm)	Quantity (cum)	Rate (₹)	Amount (₹)			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
		from 0 to26 Km																
5	Jeypore R&B Division	Imp. to BKKR from 0/0 to 11/700 km under RIDF	8	5	275	275	24028	0	0.00	0.00	0.00	150	9030	440.3	3975909.00	3975909	-3.3	3844704
		Imp. to Odagaon-Bahadajhola-Nuagaon road	5	3	230	250	13526	-20	1082.08	2021.90	2187857.55	150	9437	293.6	2770703.20	4958561	-10.99	4413615
6	Khordha R&B Division	Imp to Dasapalla -Bhanjanagar Road from 0/0 to 13/32 Km	3	3	335	350	6945	-15	297.64	2132.47	634708.37	150	12775	293.64	3751251.00	4385959	-10.32	3933328
7	Kantabanji R&B Division	Imp.to Road from NH-217 to Mahakhanda	4	3	303	225	6245	78	2164.93	1125.89	2437476.79	400	13911	319.1	4439000.10	2001523	-10.5	1791363
		Widening of Titilagarh-Paosi Road	3	4	150	200	11663	-50	2915.75	1032.69	3011065.87	225	20578	343.28	7064015.84	10075082	-6.7	9400051
8	Ganjam R&B Division	Imp to Road from NH-217 to Pocilima to Balarampur	5	3	225	225	5769	0	0.00	0.00	0.00	150	10683	294.84	3149775.72	3149776	4.1	3278917
		Karapada to Badadumula	3	2	335	300	18090	35	2110.50	1126.92	2378364.66	150	21188	389.92	8261624.96	5883260	3.74	6103294
9	Baliguda R&B Division	Imp to Kansihala-Tyamana Road	5	2	215	300	4872	-85	1380.40	1328.48	1833833.79	150	4524	421.94	1908856.56	3742690	-0.8	3712749
		Imp to Matnugaon-Belghar-Jhiripani Road	5	2	215	200	9038	15	677.85	1770.10	1199862.29	200	19702	311	6127322.00	5167928	10.57	5714178
Total																71096478		70188752

(Source: Information furnished by Divisions)

Appendix - 3.19.1
(Refer paragraph 3.19 at page 103)

Statement showing excess provision of GSB

Sl. No.	Name of the work	Road segment		Status of road	GSB required as per IRC (In cum)	GSB provided as per estimate (In cum)	Excess provision of GSB (In cum)	Rate (In ₹)	Extra cost as per estimate (In ₹)	Tender premium (per cent)	Total extra cost as per agreement value (In ₹)
		From	To								
1	Improvement to Jorada-Tumba Road	0 Km	8 Km	Existing BT	4864.00	19520.00	14656.00	1354.45	19850819	7.6	21359481.46
2	Improvement to Karamdihi-Talasara-Lulkidihi Road	43 Km	45 Km	Existing BT	2275.00	4312.00	2037.00	2151.06	4381709	3.7	20491881.37
		45 Km	46 Km	No BT	1837.50	2854.50	1017.00	2151.06	2187628		
		47 Km	52 Km	Existing BT	4750.00	9835.00	5085.00	2151.06	10938140		
		52 Km	52/680 Km	No BT	1249.50	1941.06	691.56	2151.06	1487587		
		Village Road		No BT	643.13	999.08	355.95	2151.06	765670		
	Sub Total				10755.13	19941.64	9186.51	2151.06	19760734		
	Total				15619.13	39461.64	23842.51		39611553		41851362.83

(Source: Information furnished by Divisions)

Appendix - 3.19.2
(Refer paragraph 3.19 at page 103)

Statement showing excess provision of GSB

Sl. No.	Name of the work	Road segment		Status of road	GSB required as per IRC (In cum)	GSB revised/ provided as per estimate (In cum)	Excess provision of GSB (In cum)	Rate (In ₹)	Extra cost as per estimate (In ₹)	Tender premium (per cent)	Total extra cost as per agreement value (In ₹)
		From	To								
1	Improvement to Jorada-Tumba Road	0 Km	8 Km	Existing BT	8231.00	12688.00	4457.00	1354.45	6036784	7.6	6495579.20
2	Improvement to Karamdihi-Talasara-Lulkidihi Road	43 Km	45 Km	Existing BT	2275.00	4312.00	2037.00	2151.06	4381709	3.7	20491881.37
		45 Km	46 Km	No BT	1837.50	2854.50	1017.00	2151.06	2187628		
		47 Km	52 Km	Existing BT	4750.00	9835.00	5085.00	2151.06	10938140		
		52 Km	52/680 Km	No BT	1249.50	1941.06	691.56	2151.06	1487587		
		Village Road		No BT	643.13	999.08	355.95	2151.06	765670		
	Sub Total				10755.13	19941.64	9186.51	2151.06	19760734		
	Total				18986.13	39461.64	20475.51		25797518		26987460.57

(Source: Information furnished by Divisions)

Appendix - 3.20.1
(Refer paragraph 3.20 at page 104)

Statement showing details of extra cost of overhead charges on conveyance stone materials

Sl. No.	Name of the Division	Name of the Work	Estimated cost (₹ in crore)	Agreement value (₹ in crore)	Date of commencement / Stipulated date of completion	Description of item	Quantity estimated (In cum)	Multiplication factor	Total quantity transported (In cum)	Lead charges (In ₹)	10 per cent overhead charges (In ₹)	Extra cost (In ₹) (10x12)	Tender premium (per cent) (5/4)	Extra cost including Tender Premium (In ₹)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Rairangpur (R & B) Division, Rairangpur	Widening & strengthening of Karanjia - Thakuramunda-Anandapur Road from RD 10 to 30 Km	77.14	84.84	25.01.2014/ 24.01.2016	GSB	30546	1.28	39098.88	806.10	80.61	3151760.72		
		From RD 42 to 64/980 Km				WMM	32365	1.32	42721.80	494.10	49.41	2110884.14		
						BM	7213	1.41	10170.33	494.10	49.41	502516.01		
						SDBC	3627	1.46	5295.42	494.10	49.41	261646.70		
						GSB	33304	1.28	42629.12	644.90	64.49	2749151.95		
						WMM	37138	1.32	49022.16	284.60	28.46	1395170.67		
						BM	8272	1.41	11663.52	284.60	28.46	331943.78		
						SDBC	4155	1.46	6066.30	284.60	28.46	172646.90		
						GSB	29763	1.28	38096.64	218.90	21.89	833935.45		
						WMM	27119	1.32	35797.08	124.00	12.40	443883.79		
						BM	5209	1.41	7344.69	124.00	12.40	91074.16		
						SDBC	2604	1.46	3801.84	124.00	12.40	47142.82		
2	Phulabani (R & B) Division, Phulabani	Sub Total							291707.78			12091757.08	9.98	13298514
		Improvement to Banigochh-Madhapur Road	93.09	95.43	29.01.2014 / 28.01.2016	GSB	92817	1.28	118805.76	894.00	89.40	10621234.94		
						WMM	60144	1.32	79390.08	582.00	58.20	4620502.66		
						BM	14293	1.41	20153.13	582.00	58.20	1172912.17		
						SDBC	7146	1.46	10433.16	582.00	58.20	607209.91		
3		Sub Total							228782.13			17021859.68	2.51	17449108
		Improvement to Manamunda-Kantamal Road	34.56	38	24.01.2014/ 23.01.2016	GSB	57476	1.28	73569.28	445.20	44.52	3275304.35		
						WMM	45523	1.32	60090.36	124.00	12.40	745120.46		
						BM	8635	1.41	12175.35	124.00	12.40	150974.34		
						SDBC	4318	1.46	6304.28	124.00	12.40	78173.07		
4	Koraput (R & B) Division, Koraput	Sub Total							152139.27			4249572.22	9.95	4672405
		Widening and strengthening of Parvatipur-Laxmipur Road	77.03	96.5	04.03.2014 / 03.03.2016	GSB	107715	1.28	137875.20	512.50	51.25	7066104.00		
						WMM	79369	1.32	104767.08	124.00	12.40	1299111.79		
						BM	16797	1.41	23683.77	124.00	12.40	293678.75		
						SDBC	8399	1.46	12262.54	124.00	12.40	152055.50		
5		Sub Total							278588.59			8810950.04	25.28	11038358
		Widening and strengthening of Bhawanipatna-	33.03	35.7	06.02.2014 / 05.02.2016	GSB	35308	1.28	45194.24	313.80	31.38	1418195.25		
						WMM	24803	1.32	32739.96	124.00	12.40	405975.50		
						BM	6396	1.41	9018.36	124.00	12.40	111827.66		

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Sl. No.	Name of the Division	Name of the Work	Estimated cost (₹ in crore)	Agreement value (₹ in crore)	Date of commencement / Stipulated date of completion	Description of item	Quantity estimated (In cum)	Multiplication factor	Total quantity transported (In cum)	Lead charges (In ₹)	10 per cent overhead charges (In ₹)	Extra cost (In ₹) (10x12)	Tender premium (per cent) (5/4)	Extra cost including Tender Premium (In ₹)
	Bhawanipatna	Gunupur-Kasipur Road				SDBC	3479	1.46	5079.34	124.00	12.40	62983.82		
		Sub Total							92031.9			1998982.24	8.08	2160500
6	Ganjam (R & B) Division No.I, Berhampur	Widening and strengthening of Berhampur-Tamana-Chikiti-Surangi-Mandarda Road	43.53	43	20.02.2014 / 19.02.2016	GSB WMM BM	56699 55967 11167	1.28 1.32 1.41	72574.72 73876.44 15745.47	204.30 124.00 124.00	20.43 12.40 12.40	1482701.53 916067.86 195243.83		
		Sub Total				SDBC	5534	1.46	8079.64	124.00	12.40	100187.54		
7	Bhanjanagar (R & B) Division, Bhanjanagar	Widening and strengthening of Sheragada-Badagada-Sorada Road	45.04	46.89	26.02.2014/ 25.02.2016	GSB WMM BM SDBC	77513 70782 13809 6907	1.28 1.32 1.41 1.46	99216.64 93432.24 19470.69 10084.22	284.60 124.00 124.00 124.00	28.46 12.40 12.40 12.40	2694200.75 2823705.57 1158559.78 241436.56	-1.22	2661332
		Sub Total					222203.79		222203.79			4348746.23	4.11	4527480
		Grand Total	403.42	440.36					1435729.73			51216068.23		55807697

(Source: Information furnished by Divisions)

Appendix - 3.21.1
(Refer paragraph 3.21 at page 106)

Statement showing calculation of avoidable extra cost due to unwarranted provision of GSB in the existing pavement

Sl. No.	Name of the Division	Name of the work	Estimated cost (₹ in crore)	Agreement No.	Agreement value (₹ in crore)	Date of commencement / completion	Value of work done (₹ in crore)	Length of the Road (In mtr.)	Existing width (In mtr.)	Proposed width (In mtr.)	Quantity of GSB provided (In cum)	Existing thickness of the GSB (In mm)	Existing quantity to be deducted (In cum) (9x10x13)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Jeyapore (R&B) Division	Imp. Papadahandi-Kodinga-Kossagumuda Road from 0/0 to 20/0 Km	21.12	8P1/2013-14	18.22	10.06.2013/09.06.2015	13.56	19778	3.00	5.50	25431	100	5933.40
2		Imp. Boriguma-Kamta-Kumuli Road from 0/0 to 11/7 Km	12.36	1833P1/2013-14	11.95	21.11.2014/20.11.2015	1.21	11292	3.00	5.50	24028	150	5081.40
3	Bhadrak (R&B) Division	Imp. Barapada-Angarpada Road from 0/0 to 15/7 km	18.30	1P1/2012-13	16.17	02.04.2012/01.04.2014	14.18	14582	3.66	5.50	27997	150	8005.50
4		Imp. Ichhapur-Basudevpur Road from 12/0 to 24/15 Km	18.90	41P1/2013-14	17.57	04.03.2014/03.09.2015	7.25	9509	3.66	5.50	11601	150	5220.45
5		Imp. Basudevpur-Anantapur Road	11.79	42P1/2013-14	10.90	04.03.2014/01.03.2015	6.74	5802	3.66	5.50	7078	150	3185.25

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Sl. No.	Name of the Division	Name of the work	Estimated cost (₹ in crore)	Agreement No.	Agreement value (₹ in crore)	Date of commencement / completion	Value of work done (₹ in crore)	Length of the Road (In mtr.)	Existing width (In mtr.)	Proposed width (In mtr.)	Quantity of GSB provided (In cum)	Existing thickness of the GSB (In mm)	Existing quantity to be deducted (In cum) (9x10x13)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
		from 0/0 to 7/0 Km											
6	Kalahandi (R&B) Division	Imp. to Chhatiguda-Narla-Rampur Road from 0/0 to 20/0 Km	14.14	175P1/2011-12	12.02	16.08.2011/15.08.2013	8.50	16500	3.66	5.50	19859	200	12078.00
7		Imp. to Chhatiguda-Narla-Rampur Road from 16/7 to 38/5 Km	26.78	889P1/2013-14	28.07	30.07.2013/29.07.2015	11.18	20150	3.66	5.50	25075	200	14749.80
8		Imp. to Bhawanipatna - Rayagada Road from 26/0 to 37/0 Km	15.81	159P1/2012-13	16.58	07.11.2012/06.11.2014	16.55	10940	3.66	5.50	13216	200	8008.00
9		Imp. to Bhawanipatna - Rayagada Road from 0/0 to 26/0 Km	25.22	174P1/2011-12	21.19	16.08.2011/15.08.2013	15.30	20590	3.66	5.50	24296	200	15071.80
		Total	164.42		152.67		94.47	129143					77333.60

(Source: Information furnished by Divisions)

Appendix - 3.21.2
(Refer paragraph 3.21 at page 106)

Statement showing calculation of avoidable extra cost due to unwarranted provision of GSB in the existing pavement

Sl. No.	Name of the Division	Name of the work	CBR value	Traffic density in MSA	Required thickness (In mm)	Thickness provided (In mm)	Existing thickness (In mm)	Quantity of GSB provided in estimate (In cum)	Quantity required excluding existing crust (In cum)	Quantity not required (In mm)	Item rate (In ₹)	Extra cost as per estimate (In ₹)	Tender premium (In per cent)	Extra cost including tender premium as per agreement (In ₹)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Jeypore (R&B) Division	Imp. to Papadahandi-Kodinga-Kossagumuda Road from 0/0 to 20/0 Km	3	4	665	775	100	25431	19497.60	5933.40	1234.97	7327571.00	-13.71	6322961.02
2		Imp. to Boriguma-Kamta-Kumuli Road from 0/0 to 11/7 Km	8	5	475	625	150	24028	18946.60	5081.40	1249.80	6350733.72	-3.3	6141159.51
3	Bhadrak (R&B) Division	Imp. to Barapada-Angarpada Road from 0/0 to 15/7 Km	3	6	700	825	150	27997	19991.50	8005.50	1116.50	8938140.75	-11.6	7901316.42
4		Imp. to Ichhapur-Basdevpur Road from 12/0 to 24/15 Km	4	4	610	675	150	11601	6380.55	5220.45	1244.76	6498207.34	-7.01	6042683.01
5		Imp. to Basudevpur-	2	3	750	775	150	7078	3892.75	3185.25	1182.71	3767227.03	-7.51	3484308.28

Sl. No.	Name of the Division	Name of the work	CBR value	Traffic density in MSA	Required thickness (In mm)	Thickness provided (In mm)	Existing thickness (In mm)	Quantity of GSB provided in estimate (In cum)	Quantity required excluding existing crust (In cum)	Quantity not required (In mm)	Item rate (In ₹)	Extra cost as per estimate (In ₹)	Tender premium (In per cent)	Extra cost including tender premium as per agreement (In ₹)
		Anantapur Road from 0/0 to 7/0 Km												
6	Kalahandi (R&B) Division	Imp. to Chhatiguda-Narla-Rampur Road from 0/0 to 20/0 Km	4	5	620	725	200	19859	7781.00	12078.00	1245.30	15040733.40	-15	12784623.39
7		Imp. to Chhatiguda-Narla-Rampur Road from 16/7 to 38/5 Km	4	5	620	725	200	25075	10325.20	14749.80	1284.81	18950690.54	4.8	19860323.68
8		Imp. to Bhawanipatna - Rayagada Road from 26/0 to 37/0 Km	5	5	580	725	200	13216	5208.00	8008.00	1325.32	10613162.56	10	11674478.82
9		Imp. to Bhawanipatna - Rayagada Road from 0/0 to 26/0 Km	5	5	580	625	200	24296	9224.20	15071.80	1169.60	17627977.28	-16	14807500.92
		Total						178581	101247.40	77333.60		95114443.62		89019355.04

(Source: Information furnished by Divisions)

Appendix - 3.22.1
(Refer paragraph 3.22 at page 106)

Statement showing Inspection Reports / Paragraphs issued up to 31 March 2015 but not settled by 30 June 2015

Sl. No.	Name of the Department	Reports awaiting settlement (Up to June 2015)		Reports awaiting settlements for more than 10 years		Reports to which even first reply has not been received
		Number of Reports	Number of Paragraphs	Number of Reports	Number of Paragraphs	Number of Reports
1	Agriculture	637	2039	163	410	25
2	Co-operation	90	326	18	59	9
3	Commercial Tax	856	2930	345	652	122
4	Commerce & Transport	33	226	1	8	5
5	Energy	169	415	66	122	8
6	Skill Development & Technology	146	544	53	117	30
7	Forest & Environment	529	1450	223	664	63
8	F&ARD	477	1563	406	1026	44
9	Industry	12	84	7	64	3
10	MSME	108	454	30	53	4
11	Revenue & Disaster Management	58	198	16	21	123
12	Steel & Mines	96	131	12	13	74
13	State Excise	42	156	0	0	7
14	Textile, Handloom & Handicraft	85	288	18	32	52
15	Tourism	57	181	21	48	39
16	Works	339	827	140	237	26
17	Water Resources	618	1758	287	617	18
Total		4352	13570	1806	4143	652

(Source : As per records of the PAG (E&RSA))

Appendix - 3.22.2
(Refer paragraph 3.22 at page 107)

**Statement showing the year-wise break up of outstanding Inspection Reports /
Paragraphs issued up to 31 March 2015 but not settled by June 2015**

Year	Number of Inspection Reports	Number of Paragraphs
1982-83	1	2
1983-84	1	3
1984-85	1	1
1985-86	6	13
1986-87	4	5
1987-88	6	9
1988-89	5	14
1989-90	17	32
1990-91	16	26
1991-92	24	42
1992-93	43	88
1993-94	33	73
1994-95	37	67
1995-96	44	105
1996-97	59	150
1997-98	50	105
1998-99	63	175
1999-00	92	175
2000-01	96	278
2001-02	101	229
2002-03	130	302
2003-04	179	467
2004-05	184	395
2005-06	542	1049
2006-07	285	681
2007-08	244	660
2008-09	288	737
2009-10	338	917
2010-11	396	1291
2011-12	200	634
2012-13	330	1518
2013-14	275	1508
2014-15	262	1819
Total	4352	13570

(Source : As per records of the PAG (E&RSA))

Appendix - 3.22.3

(Refer paragraph 3.22 at page 107)

Statement showing serious irregularities noticed and reported in Inspection Reports

Sl. No.	Name of the objection	Number of Paragraphs	Amount (₹ in Lakh)
A. Non Compliance with rules and regulations			
1	Infructuous/Unfruitful/Avoidable/Extra liability/Excess expenditure	24	75268.50
2	Inadmissible/irregular payment	9	15420.80
3	Advance payment/less recovery of advance	2	2151.96
4	Surrender of Funds	1	6218.00
Sub Total (A)		36	99059.26
B. Audit against propriety / expenditure without justification			
5	Excess payment to firms/contractors	3	323.91
6	Loss, misappropriation and shortage of stores	29	39571.73
7	Undue financial aid to contractors/firms	6	26261.16
Sub Total (B)		38	66156.80
C. Persistent and pervasive irregularities			
8	Idle store/ surplus/ unserviceable store/ blockage of Government money	21	67293.18
9	Demurrage/ penalty	1	1749.63
10	Short/non realization of Government dues	10	30314.85
Sub Total (C)		32	99357.66
D. Failure of oversight / governance			
11	Irregular purchase/Non accountal of stock/Non adjustment of cost of materials	1	9053.77
12	Non recovery of dues from firms/ contractors and others	3	29042.27
13	Under utilisation of departmental machinery	1	13.85
Sub Total (D)		5	38109.89
Grand total (A+B+C+D)		111	302683.61

(Source : As per records of the PAG (E&RSA))