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PREFACE

A good and reliable statistical database is not only important for future planning and development but also is indicative of the progress made over the years and policy initiatives taken by the Department with rapidly changing socio-economic environment influenced by extrinsic and intrinsic factors.

The present edition of “Forest Statistics 2017” is 15th in line as it was published by the Department of Environment & Forests for the first time in the year 1972. This publication contains information on forests including their extent, type, species composition, utilization of forest produce, biodiversity, wildlife protection, management and various developmental activities undertaken by the Department. It has also included the information on regeneration of forests, extraction of timber, its disposal and performance of Govt. Saw Mills, revenue earned from different sources and expenditure incurred, import of sawn timber from mainland and other nations, man and animal conflict, besides the general information on climate, rainfall, humidity, population, etc.

I feel that the publication would be of great help to planners, policy makers, researchers, forest managers and other stake holders who are engaged in scientific and sustainable management of forests and wildlife resources in this territory as well other parts of the country.

I would like to place on record my sincere thanks to Shri. Aatur Rahaman, Assistant Statistical Officer, Shri. Christopher, Senior Investigator, Shri. M.K.Srivastava, ASO and Shri. Abdul Aziz, ACF (GIS) in bringing out this publication and also Shri. S.H.K.Murti, ACF(P&S), Shri. Anisha Kalkoor. M, DCF(P&M), Shri N.C.Sarvanan, CF(HQ), Shri. Tarun Coomar, Additional Principal Chief Conservator of Forests (Administration & Vigilance) & Shri. D.M Shukla, Additional Principal Chief Conservator of Forests (P&D) for their valuable suggestions & inputs for giving the final shape to this publication.

Suggestions for further improvement of this publication, both in coverage as well as presentation are most welcome.

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Andaman & Nicobar Islands

Port Blair
Dated:25.05.2017

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**DEPARTMENT OF ENVIRONMENT & FORESTS
ANDAMAN & NICOBAR ISLANDS**

AT A GLANCE-2017

1	Geographical Area	8249 Km ²
2	Forest Cover	6751 Km ²
3	Population	3,80,581(as per 2011 census)
4	Reserved Forest	5613 Km ²
5	Protected Forest	1558 Km ²
6	Total Recorded Forest	7171 Km ²
7	Mangrove Cover	617 Km ²
8	Zoological Garden	1No.
9	Biological Park	1No.
10	National Park	09 Nos.
11	Wildlife Sanctuaries	96 Nos.
12	Biosphere Reserve	01 No.
13	State Bird	Andaman Wood Pigeon
14	State Tree	Andaman Padauk
15	State Animal	Dugong
16	State Flower	(<i>Lagerstroemia hypoleuca</i>) Pynma
17	Actual Rainfall at Port Blair	2833.19 mm
18	Mean Maximum Temperature Recorded at Port Blair during the year 2017	31.2 mm
19	Mean Minimum Temperature Recorded at Port Blair during the year 2011	24.8 mm
20	Highest Point in A&N Islands Saddle Peak	732 mts
21	Highest Point in South Andaman Dist. Mount Harriet	365 mts
22	Highest Point in Nicobar Dist. Mount. Thullier	642 mts
23	No. of Islands, Islets & Rocks	836
24	No. of Inhabited Islands	31
25	No. of Revenue Villages	204
26	No. of Census Villages (a) Inhabited Villages – 501 (b) Un-habitanant Villages- 46	547
27	Distance by Sea (a) Port Blair to Kolkata (b) Port Blair to Chennai (c) Port Blair to Visakhapatnam	1255 Km 1190 Km 1200 Km
28	Distance by Air (a) Port Blair to Kolkata (b) Port Blair to Chennai (c) Port Blair to Visakhapatnam	1303 Km 1330 Km 1220 Km

SECTION – 1

GENERAL INFORMATION

ANDAMAN AND NICOBAR ISLANDS

The Islands are situated in the Bay of Bengal between 6° 45' and 13° 41' North Latitudes and 92° 12' and 93° 57' East longitudes. The Islands located North of 10° North Latitude are known as Andaman Group of Islands while Islands located South of 10° North Latitude are called Nicobar Group of Islands with a total area of 8249 Sq. Km. There are about 512 islands, islets and rocks with a coastal line of about 1962 Kms. As per All India Census, 2011, 21 islands in Andaman Group and 10 islands in Nicobar Group are inhabited.

CLIMATE AND PEOPLE

The overall climate of the Islands is humid, tropical coastal climate. Proximity to the equator and the sea ensures a hot, humid uniform climate. The Islands receive rainfall from both the Southwest and Northeast monsoons. Maximum precipitation is between May and December. The Normal Rainfall at Port Blair is about 2833.19 mm during the year 2016. The original inhabitants of the Andaman Group of Islands are tribes of Negrito origin such as the Great Andamanese, the Jarawas, the Onges, and the Sentinelese. The Nicobar Group is occupied by people of Mongoloid origin and two major distinct groups of tribal people are present; the Nicobaris and the Shompens. Though there has been substantial increase in the human population of the Islands, the population of most of the indigenous tribal i.e. particularly vulnerable tribal groups has increased marginally. The increase in human population has been mainly due to settlement under colonization schemes and immigrant mainlanders.

The population of the A & N Islands as per 2011 census is 3, 80,581 of which 2, 02,871 are males and 1, 77,710 females and this contributes to 0.031 % of the country's total population. The population density as per 2011 Census is 46 persons per sq.km against 43 persons per sq.km recorded in 2001 Census. The literacy rate among the population aged 7 years and above stands at 86.27% against the all India average of 74.04%.

TABLE: (1.1)
GENERAL INFORMATION ABOUT A & N ISLANDS

I. Geography of A & N Islands	
a) Location	Bay of Bengal
Longitude	92° 12' to 94° 16' E
Latitude	6° to 45° to 13°41'N
b) Altitude	
Saddle Peak (North Andaman Islands)	732 metres
Mount Thullier (Great Nicobar Islands)	642 metres
Mount Harriet (South Andaman Islands)	365 metres
c) Length and Breadth of Andaman Group of Islands	
Total length (in Km.)	467
Maximum Width (in Km.)	52
Average Width (in Km.)	24
d) Length and Breadth of Nicobar Group of Islands	
Total Length (in Km.)	259
Maximum Width (in Km.)	58
e) Islands/Villages	
1. Revenue villages	204
2. Census Villages	547

i) Inhabited Villages	501
ii) Uninhabited villages	46
3. Total Islands/Islets (approx.)	512
i) Inhabited Islands	31
ii)Uninhabited Islands and rocks	481
f) 1.Largest inhabited islands in Andaman Group	1536
Middle Andaman Island (Area in Sq.Km.)	
2.Largest inhabited island in Nicobar Group	1045
Great Nicobar Island (Area in Sq.Km.)	
3.Smallest inhabited island in Andaman Group	0.03
Curlew Island (Area in Sq.Km.)	
4.Smallest inhabited island in Nicobar Group	1.3
Pillomillow Island (Area in Sq.Km.)	
g) Distance by Sea (in Km.)	
1. Port Blair to Kolkata	1255
2. Port Blair to Chennai	1190
3. Port Blair to Visakhapatnam	1200
h) Distance by Air (in Km.)	
1. Port Blair to Kolkata	1303
2. Port Blair to Chennai	1330
3. Port Blair to Visakhapatnam	1220
i) Area of A & N Islands (in Sq.Km)	
1.Total Area	8249
a. South Andaman District	3106
b. Nicobar District	1841
c. North & Middle Andaman District	3302
2.Urban area	16.64
3.Rural area	8232.36
4.Per capita Land Area (As per 2011 Census)	0.022
5.Per Capita Forest & Tree Cover (As per ISFR-2015)	1.782 ha
6.Length of Coast line (in Km.)	1962

TABLE: I.I A: FOREST & WILDLIFE

II. Forest & Wildlife	A & N Islands	ALL INDIA
National Park	9	103
Sanctuaries	96	537
Tiger Reserves	-	50
Biosphere Reserve	1	18
Geographical Area	8249 Km ²	3287263 Km ²
Forest Cover (as per the assessment of ISFR-2015)	6751 Km ²	7,01,673Km ²
State/ National Animal	Dugong (<i>Dugong- dugong</i>)	Tiger (<i>Panthera tigris</i>)
State/ National Bird	Andaman Wood Pigeon (<i>Columba palumboides</i>)	Peacock (<i>Pavo Cristatus</i>)
State/ National Tree	Andaman Padauk (<i>Pterocarpus dalbergioides</i>)	Banyan (<i>Ficus bengalensis</i>)
State/ National Flower	(<i>Lagerstroemia hypoleuca</i>) pyinma	Lotus (<i>Nelumbo nucifera</i>)

TABLE: I.I B: CLIMATE & RAINFALL

III. Climate 2013	
Actual Rainfall at Port Blair	3405.4
Rainy days at Port Blair	158
Mean Minimum Temperature at Port Blair	24.5
Mean Maximum Temperature at Port Blair	31
Average Humidity at Port Blair(1730 hrs)	83%
IV. Climate 2014	
Rainfall at Port Blair	2877
Rainy days at Port Blair	120
Mean Minimum Temperature at Port Blair	24.8
Mean Maximum Temperature at Port Blair	31.04
Average Humidity at Port Blair(1730 hrs)	80%
Average Wind Speed at Port Blair(Km/Hr)1730 hrs	7.5
V. Climate 2015	
Rainfall at Port Blair	2887.9
Rainy days at Port Blair	136
Mean Minimum Temperature at Port Blair	24.7
Mean Maximum Temperature at Port Blair	31
Average Humidity at Port Blair(1730 hrs)	81%
Average Wind Speed at Port Blair(Km/Hr)1730 hrs	6.08
VI. Climate 2016	
Rainfall at Port Blair	2833.19
Rainy days at Port Blair	119
Mean Minimum Temperature at Port Blair	24.8
Mean Maximum Temperature at Port Blair	31.2
Average Humidity at Port Blair(1730 hrs)	81%
Average Wind Speed at Port Blair(Km/Hr)1730 hrs	9

TABLE: I.I C: EARTHQUAKE & TREMORS

Item	2008	2009	2010	2011	2012	2013	2014	2015	2016
Earthquake Shocks felt (5 Richter Scale % & above)	28	19	18	02	15	19	37	16	19

TABLE: I.I D ADMINISTRATIVE SET UP

VII) Administrative Set Up	
Revenue	
District	3
Sub-Division	6
Tehsil	9
Local Self Govt.	
Municipal Council	1
Municipal Ward	24
Zila Parishad	2
Panchayat Samities	7
Panchayat	69
Police	
Police District	3
Police Sub. Division	4
Police Circles	4
Police Station	21
Police Out Posts/Look Out Posts Jarawa Protection	34
Forest	
Territorial Circle	1
Territorial Division	8
Functional Circle	4
Functional Division / Unit	9

TABLE: I.I E: DEVELOPMENT & INFRASTRUCTURE

Veterinary Hospital	9
Veterinary Dispensary	12
Veterinary Sub Dispensary	49
Mobile Veterinary Dispensary	15
Pre Primary School	41
Primary School	224
Middle school	81
Secondary School	51
Senior Secondary School	53
Nursing School	01
ANM/HW School	01
Industrial Training Institute	01
Teachers Training Institute	01
Polytechnic	02
Engineering College	01
Govt.College	03
Govt.B.Ed College	01
Employment Exchange	01
Urban Health Center	05
Hospital	04
Community Health Center	04
Primary Health Center	22
Primary Health Sub Center	122
Doordarshan Station	02
Doordarshan Relay Kendras Transmission Centre	12
All India Radio Station	01
Govt.Saw Mill	02
Forest Training Institute	01
A&N Islands Institute of Medical Science	01

TABLE: I.I F: SOCIO & ECONOMIC PROFILE

VIII. Socio-Economic information	A & N Islands	INDIA
a)Per Capita income 2014-15 (in Rs.)		
1. Per capita income at current prices.	1,20,792	87,748
b)Per Capita income 2015-16 (in Rs.)		
1. Per capita income at current prices.	1,28,885	93,293
c)Population (census-2011)		
1) Total population (as per 2011 census)	3,80,581	1,210,569,573
(a) South Andaman District	2,38,142	
(b) North & Middle Andaman	1,05,597	
(c) Nicobar District	36,842	
2) Male Population (-do-)	2,02,871	623,121,843
3) Female population (-do-)	1,77,710	587,447,730
4) Density of population (Persons per Sq Km)	46	382
5) Literacy	86.62%	74.04%
6) Sex Ratio	876 females per 1000 males.	943 Females per 1000 males.
7) Decadal Population growth.	6.90 %	17.70%

TABLE: (1.2)
DISTANCE BY SEA BETWEEN IMPORTANT PLACES
*** Nautical Mile = 1.852 Kilometers**

FROM	TO	DISTANCE IN NAUTICAL MILES
Port Blair	Narcondam	140
Port Blair	Diglipur	100
Port Blair	Mayabunder	85
Port Blair	Rangat	50
Port Blair	Long Island	46
Port Blair	Havelock	21
Port Blair	Baratang / Oralkatcha	35
Port Blair	Neil Island	20
Port Blair	Little Andaman	66
Port Blair	Kadamtala	50
Port Blair	East Island	120
Port Blair	Barren Island	75
Port Blair	Car Nicobar	150
Port Blair	Nancowrie	235
Port Blair	Katchal	228
Port Blair	Campbell Bay	294
Port Blair	South Bay (Great Nicobar)	300
Car Nicobar	Terressa	55
Car Nicobar	Chowra	45
Car Nicobar	Katchal	80
Car Nicobar	Nancowrie	87
Car Nicobar	Campbell Bay	155
Nancowrie	Kondul	50
Nancowrie	Pilomilo	35
Nancowrie	East Island	75
Nancowrie	Chowra	20
Nancowrie	Dering	25
Nancowrie	Pillomillow	35
Nancowrie	Campbell Bay	59
Nancowrie	WB Katchal	20
Nancowrie	EB Katchal	15
Terressa	Nancowrie	30
Campbell Bay	Kondul	30
Narcondam	Diglipur	7
Narcondam	Mayabunder	85
Barren Island	Mayabunder	66
Barren Island	Long Island	55
Kondul	Pulomilo	20
Port Blair	Kolkata	678
Port Blair	Chennai	643
Port Blair	Vishakapattanam	648

TABLE: (1.3)
AREA AND POPULATION OF INHABITED ISLANDS IN
ANDAMAN GROUP OF ISLANDS
 (Area in Sq. Kms.)

Sl. No.	Name of the Islands	Geographical Area	Population as per 2011 census (nos.)		
			Total	Male	Female
1.	Aves Island	0.20	2	2	0
2.	Baratang Island	297.60	5686	2919	2767
3	Curlew Island	0.03	2	2	0
4	East Island	6.11	16	15	1
5.	Flat Bay Island	9.36	5	5	0
6.	Havelock Island	113.93	6315	3495	2820
7.	Interview Island	133.00	15	15	0
8.	Little Andaman Island	734.39	18823	9964	8859
9	Long Island	17.90	1032	529	503
10.	Middle Andaman Island	1535.50	55637	28768	26869
11.	Neil Island	18.90	3040	1625	1415
12.	North Sentinel Island	59.67	15	12	3
13.	North Passage Island	21.96	3	3	0
14.	North Andaman (Main Island)	1375.99	42541	22230	20311
15.	Narcondam Island	6.81	16	16	0
16.	Rutland Island	137.17	347	207	140
17	Strait Island	6.01	39	26	13
18.	Smith Island	24.70	600	328	272
19.	South Andaman Island (Including Chatham Island)	1350.82	209597	111975	97622
20.	Stewart Island	7.23	2	2	0
21.	Landfall Island	-	6	6	0

TABLE: (1.4)
AREA AND POPULATION OF INHABITED ISLANDS IN NICOBAR GROUP OF ISLANDS
 (Area in Sq. Kms.)

Sl. No.	Name of the Islands	Geographical Area	Population as per 2011 census (Nos)		
			Total	Male	Female
1.	Car Nicobar	126.91	17841	9735	8106
2.	Chowra	8.28	1270	656	614
3	Teressa	101.26	1934	1059	875
4.	Katchal	174.30	2685	1538	1147
5.	Kamorta	188.03	3688	2146	1542
6.	Nancowry	66.82	1019	530	489
7.	Little Nicobar	159.02	301	161	140
8.	Pilo Milo	1.29	20	15	5
9.	Tillangchang	16.83	38	38	0
10.	Great Nicobar	1044.54	8046	4849	3197

TABLE (1.5)
TRIBAL POPULATION

Sl. No.	Category	1951	1961	1971	1981	1991	2001	2011
1.	Great Andamanese	23	19	24	26	45	43	44
2.	Onges	(150)	129	112	94	95	96	101
3.	Jarwas	(50)	(500)	NE	31	(280)	(240)	380
4.	Sentinelese	NA	(50)	NE	NE	(100)	(39)	15
5.	Nicobarese	11902	13903	17874	21984	26000	28653	27168
6.	Shompens	(20)	71	92	23	250	398	229
	Total	12145	14672	18102	22361	26770	29469	27937

NE: Not enumerated

Note: Figure in bracket are estimated

NA: Not Available

Source: Directorate of Economics and Statistics & Directorate of Census Operations, A& N Islands.

Schedule Tribe population in A & N Islands (as on 31.12.2013)

Sl.No.	Name of Tribe	Number	Island Where inhabited
1	Andamanese	57	Strait Island
2	Onges	112	Little Andaman
3	Jarawas	425	South & Middle Andaman
4	Sentinelese (estimated)	50	North Sentinel Islands
5	Shompens	219	Great Nicobar
6	Nicobarese	27686	Car Nicobar, Chowra, Teresa, Bampuka, Katchal, Kamorta, Nancowrie, Trinket, Little Nicobar, Kondul, Pilomilo, Great Nicobar
	Total	28549	

Source: Directorate of Economics and Statistics, Port Blair

TABLE: (1.6)
MONTHLY RAINFALL RECORDED AT PORT BLAIR

Month	2012	2013	2014	2015	2016
January	36.6	28.9	0.4	123.1	71.0
February	109.4	0.1	0.0	0.0	71.0
March	8.7	5.7	0.0	8.0	100.4
April	62.2	21.3	0.0	149.2	107.4
May	597.0	659.1	229.9	364.0	450.1
June	401.3	615.6	501.7	407.5	941.1
July	298.0	597.1	696.6	292.4	1362.2
August	406.4	235.2	283.5	557.3	1694.9
September	904.9	493.2	409.4	419.0	2686.1
October	252.4	267.1	564.9	225.0	2988.1
November	233.2	352.7	174.6	205.8	3156.3
December	155.1	129.4	16.00	136.6	3650.1
Annual	3465.2	3406.4	2877	2887.9	17278.7

Source: Directorate of Economics and Statistics, Port Blair

TABLE : (1.7)
TEMPERATURE RECORDED AT PORT BLAIR

(in degree centigrade)

Year												
Month	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
2012												
Max	30.4	31.1	32.4	33.6	31.6	30.1	30.6	30.1	29.1	31.1	31.1	30.8
Min	23.0	23.0	23.0	25.0	25.0	25.0	25.0	25.0	23.0	24.0	24.0	24.0
2013												
Max	30.6	32.0	33.0	34.1	32.2	29.4	29.1	30.3	29.3	30.9	30.8	31.0
Min	24.0	25.0	24.0	25.0	25.0	25.0	24.0	25.0	24.0	24.0	25.0	24.0
2014												
Max	30.0	30.6	32.5	34.3	32.3	30.6	29.8	30.1	30.0	30.5	30.8	31.0
Min	24.0	23.0	24.0	25.0	26.0	25.0	25.0	24.0	25.0	25.0	25.0	26.0
2015												
Max	29.9	30.7	32.7	32.7	32.0	30.5	30.6	30.1	29.9	31.0	30.9	31.0
Min	23.0	24.0	24.0	25.0	25.0	25.0	26.0	25.0	24.0	25.0	25.0	25.0
2016												
Max	30.6	31.0	32.6	33.9	33.3	30.0	30.4	31.0	29.6	31.0	31.0	30.1
Min	24.0	24.0	25.0	26.0	27.0	25.0	25.0	25.0	24.0	24.0	25.0	24.0

Source: Directorate of Economics and Statistics, Port Blair

TABLE : (1.8)
ANNUAL RAINFALL RECORDED AT VARIOUS ISLANDS IN A& N ISLANDS

(in Mms)

Year	Port Blair	Long Island	Mayabunder	Car Nicobar	Nancowry	Hutbay
2012	3465.2	3197.5	5121.8	3182.2	2572.9	3031.6
2013	3405.4	3581.4	5935.0	3269.4	2890.0	2952.8
2014	2877.0	2627.6	3039.8	2396.1	2522.0	2124.1
2015	2887.9	3009.7	3058.1	2316.7	2594.9	3155.5
2016	3650.1	2198.3	2639.1	2920.2	2718.9	2872.5

Source: Directorate of Economics and Statistics, Port Blair.

TABLE : (1.9)
RELATIVE HUMIDITY RECORDED AT PORT BLAIR

MONTH	YEAR			
	2013		2014	
	Mean % 0830 IST	RH at 1730 IST	Mean % 0830 IST	RH at 1730 IST
January	75	78	66	70
February	74	78	70	73
March	67	71	67	71
April	69	74	64	69
May	81	86	78	82
June	93	91	84	88
July	92	91	88	88
August	88	88	85	87
September	92	93	85	89
October	83	88	82	87
November	78	86	78	83
December	70	74	73	77
Average	80	83	77	80

MONTH	YEAR			
	2015		2016	
	Mean % 0830 IST	RH at 1730 IST	Mean % 0830 IST	RH at 1730 IST
January	70	73	71	73
February	70	72	69	71
March	68	70	69	74
April	72	76	66	71
May	79	82	73	79
June	87	86	87	88
July	83	86	86	86
August	86	90	84	86
September	88	88	90	93
October	80	88	82	87
November	79	85	78	85
December	75	77	79	84
Average	78	80	78	81

Source : Directorate of Economics and Statistics, Port Blair.

TABLE : (1.10)
MONTHLY MEAN WIND VELOCITY AT PORT BLAIR

(Km/Hrs.)

MONTH	2014	2015	2016
January	12	7	8
February	6	7	10
March	8	4	5
April	3	4	1
May	3	5	6
June	14	8	12
July	15	13	10
August	12	10	12
September	9	10	8
October	1	1	6
November	5	8	6
December	10	10	9
Average	8.16	7.2	7.75

Source : Directorate of Economics and statistics, Port Blair

SECTION-2

FOREST AREA STATISTICS

FOREST COVER

Since 1987, the Forest Survey of India (FSI) using Remote Sensing Technology is assessing the Forest Cover of the Country biennially. As per the India State of Forest Report 2015 Published by the Forest Survey of India, 81.36% of the total geographical area of Area of A & N Islands is under Forest Cover.

TABLE : (2.1)
FOREST COVER AS PER INDIA STATE FOREST REPORT-2015

(Forest Survey of India)

(Area in sq. Kms.)

UT	Geographical Area	Forest Cover (2015 Assessment)					
		Very Dense	Moderately Dense	Open Forest	Total	% of GA	Scrub
A&N Islands	8,249	5686	685	380	6751	81.84	1

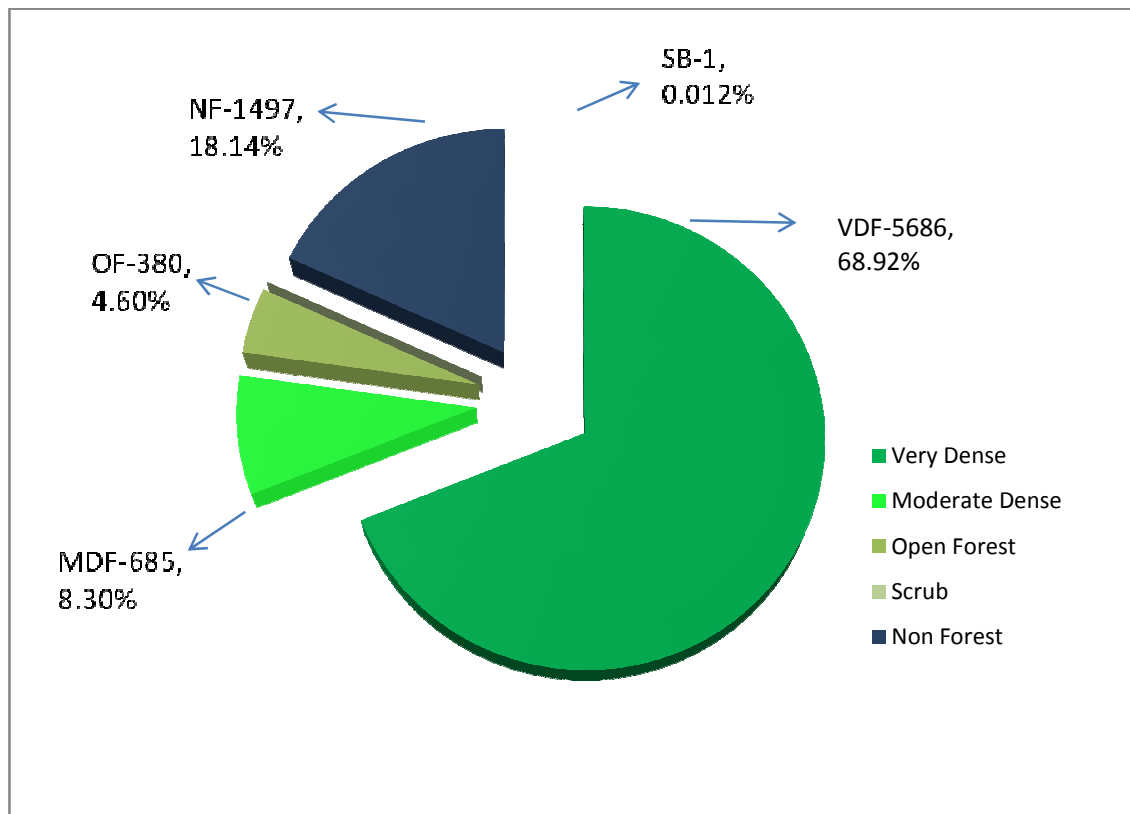


TABLE (2.2)
FOREST COVER ASSESSMENT (2001 to 2015)

Year	(Area in Sq.Kms)	Change (Sq. Kms)
2001	6930	(-)676*
2003	6807 (revised)	(-)123
2005	6663	(-)144
2007	6662	(-)1
2009	6662	(+)62**
2011	6724	
2013	6711	(-)13
2015	6751	(+)40

*The main reason for this decline in forest cover is change in the methodology (digital interpretation) and scale of interpretation (1:500000) due to which small water bodies (creeks, strait etc.) and non-forest areas which earlier could not be delineated have been detected and extracted out from the areas under forest cover.

**The main reason for change in forest cover as detected during interpretation of satellite data are enumerated hereunder:

- A) The forest area lost during Tsunami has recovered and is showing upon satellite imagery.
- B) Mangrove areas were found to be extending in Andaman district.

RECORDED FOREST

The total area recorded as Forest is 7171 Sq. Kms, which constitute 86.93% of the geographical area of this Island. Details of recorded forests are given in the following table.

TABLE :(2.3)
RECORDED RESERVED AND PROTECTED FORESTS OF A&N ISLANDS

(Area in Sq. Kms.)

State/UT	Reserved Forest	Protected Forest	Total Recorded Forest	% of recorded forest out of geographical area
A&N Islands	5613	1558	7171	86.93%

TABLE :(2.4)
MANGROVE COVER AS PER ISFR-2015

(Area in Sq. Kms.)

State/UT	Very Dense	Moderately Dense	Open	Total
Andaman	399	167	50	616
Nicobar	0	1	0	1
Total	399	168	50	617

TABLE :(2.5)
DIVISION WISE NOTIFIED FORESTS AREA

(Sq.kms)

Sl. No.	Name of Division	Reserved Forest	Protected Forest	Total Forest
1.	Diglipur	1171.6	-	1171.6
2.	Mayabunder	926.96	-	926.96
3.	Middle Andaman	857.12	-	857.12
4.	Baratang	365.14	-	365.14
5.	Havelock	28.37	-	28.37
6.	South Andaman	1303.75	16.19	1319.94
7.	Little Andaman	706.49	-	706.49
8.	Nicobar	-	1542.07	1542.07
	Total	5612.43	1558.26	7170.69

TABLE :(2.6)
ISLAND WISE FOREST AREA IN ANDAMAN AND NICOBAR ISLANDS

(Area in Hec.)

Sl.No.	Name of the Islands	Geographic-al Area	Forest		Remarks
			Area	Legal Status	
1.	Alexandra	497	497	Reserved Forest	Part of MGM National Park
2.	Aves	20	4	-do-	--
3.	Anderson	1973	1973		--
4.	Ariel	5	5	-do-	W.L Sanctuary
5.	Boat	728	728	-do-	Part of MGM National Park
6.	Bluff	114	114	-do-	W.L Sanctuary/Tribal Reserve
7.	Baby	34	34	-do-	--
8.	Boning	23	23	-do-	--
9.	Belle	8	8	-do-	W.L Sanctuary
10.	Baratang	29760	28320	-do-	--
11.	Barren	811	811	-do-	W.L Sanctuary
12.	Brush	23	23	-do-	W.L Sanctuary
13.	Bamboo	5	5	-do-	W.L Sanctuary
14.	Blister	26	26	-do-	W.L Sanctuary
15.	Bondaville	255	255	-do-	W.L Sanctuary
16.	Buchanan	933	933	-do-	W.L Sanctuary
17.	Benett	346	346	-do-	W.L Sanctuary
18.	Bompoka	1346	1346	Protected Forest	Tribal Reserve
19.	Batti-Malv	207	207	-do-	W.L Sanctuary
20.	Bingham	8	8	Reserved Forest	W.L Sanctuary
21.	Clyde	54	54	-do-	W.L Sanctuary
22.	Chester	49	49	-do-	--
23.	Cinque	953	953	-do-	W.L Sanctuary
24.	Colebrooke	1702	1702	-do-	--
25.	Cone	65	65	-do-	W.L Sanctuary
26.	Chatham	247	247	-do-	--
27.	Chatham	15	--	--	--
28.	Craggy	62	62	-do-	--
29.	Curlew	3	3	-do-	W.L Sanctuary
30.	Curlew (B.P)	16	16	-do-	W.L Sanctuary

31.	Chanel	13	13	-do-	W.L Sanctuary
32.	Car Nicobar	12691	12691	Protected Forest	Tribal Reserve
33.	Chowra	828	828	-do-	Tribal Reserve
34.	Defence	1049	1049	Reserve Forest	W.L Sanctuary
35.	Duncan	73	73	-do-	W.L Sanctuary
36.	Dot	18	18	-do-	W.L Sanctuary
37.	Dottrell	13	13	Reserved Forest	W.L Sanctuary
38.	Inglis	355	355	-do-	Part of RJM National Park`
39.	Evergreen	2136	2136	-do-	-
40.	East	611	611	-do-	W.L Sanctuary
41.	Egg	5	5	-do-	W.L Sanctuary
42.	Entrance	96	96	-do-	W.L Sanctuary
43.	Flat	936	936	-do-	W.L Sanctuary
44.	Guitar	264	264	-do-	W.L Sanctuary
45.	Gurjan	16	16	-do-	W.L Sanctuary
46.	Gander	5	5	-do-	W.L Sanctuary
47.	Goose	1	1	-do-	W.L Sanctuary
48.	Great Nicobar	104454	96040	Protected Forest	11000 Ha. Declared as Galathea National Park, 42623 ha. Declared as Campbell Bay National Park and 88500 ha. Declared as Biosphere Reserve (both National Park included)
49.	Grab	47	47	Reserved Forest	Part of MGM National Park
50.	Hobday	528	528	-do-	Part of MGM National Park
51.	Henry Lawrence	6563	6563	-do-	Part of RJM National Park
52.	Havelock	11393	9560	-do-	--
53.	Hump	47	47	-do-	W.L Sanctuary
54.	Interview	13300	13300	-do-	W.L Sanctuary
55.	John Lawrence	4198	4198	-do-	Part of RJM National Park
56.	James	210	210	-do-	W.L Sanctuary
57.	Jolly Buoy	174	174	-do-	Part of MGM National Park
58.	Jub-Jub	3	3	-do-	As per Notification No. WP/2/G-I(M)327 dated 12.07.1977
59.	Jungle	52	52	-do-	W.L Sanctuary
60.	Kondul	466	466	Protected Forest	Tribal Reserve
61.	Kyd	800	800	Reserved Forest	W.L Sanctuary
62.	Kwangtung	57	57	-do-	W.L Sanctuary
63.	Katchal	17430	12000	Protected Forest	Tribal Reserve
64.	Kamorta	18803	14000	-do-	W.L Sanctuary
65.	Kabra	51	51	-do-	W.L Sanctuary
66.	Long Island	1790	1388	Reserved Forest	--
67.	Landfall	2948	2948	-do-	W.L Sanctuary
68.	Lataoche	96	96	-do-	W.L Sanctuary
69.	Little Andaman	73439	70005	-do-	Includes Tribal area also
70.	Little Nicobar	15902	15500	Protected Forest	Tribal Reserve
71.	Montgomery	21	21	Reserved Forest	W.L Sanctuary
72.	Malay	194	194	-do-	Part of MGM National Park
73.	Mangrove	39	39	-do-	W.L Sanctuary
74.	Megapode	12	12	Protected Forest	W.L Sanctuary
75.	Middle Button	44	44	Reserved Forest	National Park

76.	Middle Andaman (Main Island)	153550	134837	-do-	Includes Tribal Reserve also
77.	Mayo	10	10	-do-	W.L Sanctuary
78.	Mask	78	78	-do-	W.L Sanctuary
79.	Meroe	51	51	Protected Forest	Tribal Reserve
80.	Menchal	129	129	-do-	Tribal Reserve
81.	North Sentinal	5967	5967	Reserved Forest	Tribal Reserve
82.	North Brother	75	75	-do-	W.L Sanctuary
83.	North Button	44	44	-do-	National Park
84.	North Passage	2196	2196	-do-	--
85.	Nicholson	254	254	-do-	--
86.	Neil Island	1890	647	-do-	--
87.	North Andaman	137599	124751	-do-	3245 ha. Declared as Saddle Peak National Park
88.	North	49	49	Reserved Forest	W.L Sanctuary
89.	North Reef	348	348	-do-	W.L Sanctuary
90.	Narcondam	681	681	-do-	W.L Sanctuary
91.	Nancowry	6682	4000	Protected Forest	Tribal Reserve
92.	Outram	1999	1999	Reserved Forest	--
93.	Oralkatcha	60	60	-do-	--
94.	Oyster	8	8	Reserved Forest	W.L Sanctuary
95.	Ox	13	13	-do-	W.L Sanctuary
96.	Oliver	16	16	-do-	W.L Sanctuary
97.	Oyster	21	21	-do-	W.L Sanctuary
98.	Orchid	10	10	-do-	W.L Sanctuary
99.	Pitman	137	137	-do-	W.L Sanctuary
100.	Potanma	16	16	-do-	W.L Sanctuary
101.	Patric	13	13	-do-	W.L Sanctuary
102.	Pluto	52	52	-do-	Part of MGM National Park
103.	Passage	62	62	-do-	W.L Sanctuary
104.	Peel	2784	2784	-do-	--
105.	Porlob	1305	1305	-do-	--
106.	Parkinson	34	34	-do-	W.L Sanctuary
107.	Peacock	62	62	-do-	W.L Sanctuary
108.	Paget	736	736	-do-	W.L Sanctuary
109.	Point	307	307	-do-	W.L Sanctuary
110.	Pilo-Milo	129	129	Protected Forest	Tribal Reserve
111.	Rifleman	8	8	Reserved Forest	Part of MGM National Park
112.	Redskin	707	707	-do-	Part of MGM National Park
113.	Rutland	13717	13617	-do-	--
114.	Round	23	23	-do-	--
115.	Reef	174	174	-do-	W.L Sanctuary
116.	Rowe	1	1	-do-	W.L Sanctuary
117.	Ross	101	101	-do-	W.L Sanctuary
118.	Ross	65	65	-	
119.	Roper	146	146	Reserved Forest	W.L Sanctuary
120.	Ranger	426	426	-do-	W.L Sanctuary
121.	South Reef	117	117	-do-	W.L Sanctuary
122.	Stewart	723	723	-do-	--
123.	Sound	2246	2246	-do-	--
124.	Swamp	409	409	-do-	W.L. Sanctuary
125.	Sea Serpent	78	78	-do-	W.L. Sanctuary
126.	Snake	73	73	-do-	W.L. Sanctuary

127.	Surat	31	31	-do-	W.L. Sanctuary
128.	Shearme	785	785	-do-	W.L. Sanctuary
129.	Shark	60	60	-do-	W.L. Sanctuary
130.	South	3	3	-do-	--
131.	Sisters	36	36	-do-	Part of MGM National Park
132.	South Brother	124	124	-do-	W.L. Sanctuary
133.	South Sentinal	161	161	-do-	W.L. Sanctuary
134.	Spike	1170	1170	-do-	W.L. Sanctuary Tribal Reserve
135.	Stoat	44	44	-do-	W.L. Sanctuary
136.	Strait	601	601	-do-	Tribal Reserve
137.	South Button	3	3	-do-	National Park
138.	Snob	145	145	-do-	Part of MGM National Park
139.	South Andaman (Main Island)	134820	111376	Reserved / Prot. Forest/ Jarawa Reserve	4662 Ha. Declared as Mount Harriet National Park
140.	Sugar Loaf	3	3	Reserved Forest	--
141.	Sir Hugh Ross	106	106	Reserved Forest	W.L. Sanctuary
142.	Sandy	158	158	-do-	W.L. Sanctuary
143.	Snake	3	3	-do-	W.L. Sanctuary
144.	Smith	2470	1579	-do-	--
145.	Speke	42	42	-do-	W.L. Sanctuary
146.	Tarmugli	2333	2333	-do-	Part of MGM National Park
147.	Twins	184	184	-do-	Part of MGM National Park
148.	Talabaicha	321	321	-do-	W.L. Sanctuary
149.	Thorn Hill	81	81	-do-	--
150.	Trilby	96	96	-do-	W.L. Sanctuary
151.	Table Excelsior	169	169	-do-	W.L. Sanctuary
152.	Table Delgarno	229	229	-do-	W.L. Sanctuary
153.	Temple	104	104	-do-	W.L. Sanctuary
154.	Turtle	39	39	-do-	W.L. Sanctuary
155.	Tuft	29	29	-do-	W.L. Sanctuary
156.	Tree	3	3	-do-	W.L. Sanctuary
157.	Teressa	10126	6000	Protected Forest	Tribal Reserve
158.	Trinket	3626	2000	-do-	Tribal Reserve
159.	Tillanchang	1683	1683	-do-	W.L Sanctuary/Tribal Reserve
160.	Trak	26	26	-do-	Tribal Reserve
161.	Tries	26	26	-do-	Tribal Reserve
162.	Wilson	1671	1671	Reserved Forest	--
163.	West	640	640	-do-	W.L. Sanctuary
164.	White Cliff	47	47	-do-	W.L. Sanctuary
165.	Wharf	11	11	-do-	W.L. Sanctuary

Note: Area of other small Islands, islets, rocks are not shown, as most of them are unnamed and its statistics are not available. The areas shown are pre-tsunami. After the tsunami of 26.12.2004, there has been change in area of many islands. The authenticated report from Survey of India is awaited.

TABLE : (2.7)
ISLAND WISE AREA DECLARED AS TRIBAL RESERVE

(Area in Sq. Km.)

Sl. No.	Name of the Island	Name of the Tribes	Total Geographical Area	Tribal Reserve Area
1.	Battimalv	Nicobarese	2.072	2.072
2.	Bampoka	Nicobarese	13.468	13.468
3.	Bluff	Jarawa	1.14	1.14
4.	Car Nicobar	Nicobarese	126.91	126.91
5.	Chowra	Nicobarese	8.288	8.288
6.	Great Nicobar	Shompen/Nicobarese	1044.54	853.19
7.	Katchal	Nicobarese	174.307	174.307
8.	Kondul	Nicobarese	4.66	4.66
9.	Kabra	Nicobarese	0.518	0.518
10.	Kamorta	Nicobarese	188.034	188.034
11.	Little Nicobar	Nicobarese	159.026	159.026
12.	Little Andaman	Onge	734.39	403.37
13.	Middle Andaman (Main Island)	Jarawa	1535.50	
14.	South Andaman (Main Island)	Jarawa	1348.20	1028.00
15.	Meroe	--	0.518	0.518
16.	Menchal	--	1.295	1.295
17.	North Sentinel	Sentinelese	59.67	59.67
18.	Nancowry	Nicobarese	66.822	66.822
19.	Pilo-Milo	Nicobarese	1.295	1.295
20.	Strait Island	Andamanese	6.01	6.01
21.	Spike	Jarawa	11.70	11.70
22.	Teressa	Nicobarese	101.269	101.269
23.	Tilangchong	Nicobarese	16.835	16.835
24.	Trinket	Nicobarese	36.26	36.26
25.	Trak	--	0.259	0.259
26.	Tries	--	0.259	0.259
27.	South Sentinel	--	1.61	1.61
28.	Brother	--	1.99	1.99
29.	Sister	--	0.36	0.36
30.	Passage	--	0.62	0.62
31.	Cinque	--	9.53	9.53
	TOTAL		5657.355	3279.285

TABLE : (2.8)
ABSTRACT OF TRIBES WISE AREA UNDER TRIBAL RESERVE

Sl. No.	Name of the Tribes	Total Geographical Area (in sq. kms)	Tribal Reserve Area (in sq. kms)
1.	Andamanese	6.01	6.01
2.	Nicobarese	899.764	899.764
3.	Jarawa	2896.54	1040.84
4.	Onge	734.39	403.37
5.	Sentinelese	59.67	59.67
6.	Shompen/Nicobarese	1044.54	853.19
	-	16.441	16.441
	Total	5657.355	3279.285

SECTION-3

REGENERATION OF FOREST

TABLE: (3.1)
YEARWISE PROGRESS IN REGENERATION

(In Hect.)

Year	Aided Natural Regeneration
2012-2013	1247.20
2013-2014	2288.1
2014-2015	2284.3
2015-2016	2333.05
2016-2017	3260.75

TABLE: (3.2)
YEAR & DIVISION WISE AREA UNDER AIDED NATURAL REGENERATION

(In Hect.)

Year	FOREST DIVISIONS								Total
	Baratang	South Andaman	Diglipur	Maya-bunder	Middle Andaman	Little Andaman	Have-lock	Nico-bar	
2012-2013	266	333	204	299.20	145	-	-	-	1247.2
2013-2014	379	368	224	649.10	668	-	-	-	2288.1
2014-2015	716	190	224	399.3	755	-	-	-	2284.3
2015-2016	671	-	295	444	1217	-	-	-	2627.0
2016-2017	448	94	431	651	1379	-	-	-	3003.0

TABLE: (3.3)
YEAR WISE AREA UNDER ARTIFICIAL REGENERATION

(In Hect.)

Year	Mixed Species (Enrichment Plantation)	Cane	Bamboo	Total
2012-2013	-	215	90	305
2013-2014	-	200	75	275
2014-2015	-	209	90	299
2015-2016	97	211	68	367
2016-2017	103	152	81	336

TABLE: (3.4)
YEAR AND DIVISION WISE AREA UNDER ARTIFICIAL REGENERATION

(In Hect.)

Year	Mixed Plantation								
	SA	BT	MA	MB	DP	LA	HL	ND	TOTAL
2012-2013	35	8	30	20	15	5	20	3	136.0
2013-2014	0	115	11	0	0	0	0	0	126.0
2014-2015	0	165.8	08	0	0	0	0	0	173.8
2015-2016	16	10	20	15	10	3	30	3	107.0
2016-2017	22	5	18	15	10	15	15	3	103.0

TABLE: (3.5)
AREA BROUGHT UNDER SOCIAL FORESTRY

YEAR	ROAD SIDE (in km)	ALONG COASTAL SIDE (in km)	BARREN LAND (in Hect.)	MANGROVE PLANTATION (in Hect.)
2012-2013	35.0	28.0	-	28.00
2013-2014	22.0	24.5	-	21.40
2014-2015	23.0	16.0	-	26.80
2015-2016	28.5	-	-	30.50
2016-2017	27.0	-	-	37.00

SECTION-4

TIMBER AND NON-TIMBER FOREST PRODUCTS

TABLE: (4.1)
LIST OF IMPORTANT TREES & SPECIES EXTRACTED IN
ANDAMAN & NICOBAR ISLANDS

<i>Botanical Name</i>	<i>Trade Name</i>
<i>CATEGORY-I ORNAMENTAL WOOD</i>	
1. <i>Diospyros marmorata</i>	Marblewood
2. <i>Murraya exotica</i>	Satinwood
3. <i>Pterocarpus dalbergioides</i>	Padauk (Andaman redwood)
4. <i>Sagaeria elliptica</i>	Chooi
5. <i>Tectona grandis</i>	Teak
6. <i>Terminalia bialata</i>	Silvergry
7. <i>Podocarpus nerifolia</i>	Thitmin
<i>CATEGORY-II SUPERIOR HARDWOOD</i>	
1. <i>Albizia lebbek</i>	Koko/Siris
2. <i>Lagerstroemia hypoleuca</i>	Pyinma
3. <i>Prunus martabanica</i>	Thingam (Red)
4. <i>Terminalia manii</i>	Black Chuglam
5. <i>Artocarpus chaplasha</i>	Taungpeing/chaplash
6. <i>Dipterocarpus</i> sps.	Gurjan
<i>CATEGORY-III STANDARD HARDWOOD</i>	
1. <i>Artocarpus lakucha</i>	Lakuch
2. <i>Adenanthera pavonina</i>	Ywegi
3. <i>Amoora wallichii</i>	Lalchini/Lali
4. <i>Chakrasia tabularis</i>	Chakrasia
5. <i>Calophyllum inophyllum</i>	Poon
6. <i>Duabanga sonneratiodes</i>	Mau
7. <i>Hopea odorata</i>	Thingam (White)
8. <i>Lanea grandis</i>	Nabble
9. <i>Madhuca butyracea</i>	Hill Mohwa
10. <i>Mesua ferrea</i>	Gangwa / Iron Wood
11. <i>Mangifera andamanica</i>	Jungli Aam
12. <i>Mimusops littoralis</i>	Sea Mohwa / Bullet Wood
13. <i>Nauclea gageana</i>	Thinkla
14. <i>Pajanelia longifolia</i>	Jhingam
15. <i>Planchonia andamanica</i>	Red Bombwe / Lal Bombwe
16. <i>Parishia insignis</i>	Red Dhup
17. <i>Terminalia procera</i>	Badam
18. <i>Terminalia bialata</i>	White Chuglam
19. <i>Miliusa tectona</i>	Jungli Sagwan
20. <i>Crataxylon formosum</i>	Ye-Paduak
21. <i>Ganophyllum falcatum</i>	Jungli Neem

<i>Botanical Name</i>	<i>Trade Name</i>
<i>CATEGORY-IV SOFTWOOD</i>	
1. Anthocephalus chinensis	Kadam
2. Albizia stipulate	Bombeza
3. Ailanthus kurzii	Ailanthus
4. Canarium euphyllum	White Dhup
5. Endospermum chinense	Bakota
6. Evodia glabra	Evodia
7. Pterocymbium tinctorium	Papita
8. Salmalia insignis	Didu or Semul
9. Sideroxylon longipetiolatum	Lambapathi
10. Sterculia alata	Letkok
11. Tetrameles nudiflora	Thitpok
12. Zanthoxylum budrunga	Myanin
<i>NON- COMMERCIAL TIMBER</i>	
1. Dillenia species	Zambium
2. Enterolobium saman	Siris (Rain Tree)
3. Ficus species	Gular
4. Myristica species	Jaiphal
5. Pometia pinnata	Thitkandu
6. Xanthophyllum andamanicum	Letpew
7. Spondias mangifera	Ambara
8. Bracantomalum mangifera	Chinyok
9. Syzgium species	Jamun
10. Antiaris toxicaria	Jungli Lakuch
11. Ganophyllum falcatum	Jungli Neem
12. Baccaurea sapida	Kattaphal
13. Pongamia pinnata	Karanj
14. Sterculia villosa	Lal Chilka
15. Aglaia andamanica	Letauk

TABLE : (4.2)
YEARWISE COLLECTION OF FOREST PRODUCE

Details of Timber and Fuel Wood Harvested

Year	Timber (in log form in Cum)	Fuel Wood (in Cum)
2008-2009	8968.090	606
2009-2010	9871.811	852
2010-2011	12321.933	946
2011-2012	11928.306	766
2012-2013	12139.190	785
2013-2014	13790.823	506
2014-2015	15296.160	574
2015-2016	11881.320	1015
2016-2017	18052.264	1169

TABLE : (4.3)
YEARWISE TIMBER EXTRACTION BY FOREST DEPARTMENT

<i>Sl. No.</i>	<i>Category</i>	<i>Forest Department</i>
2013-2014		
1.	Ornamental Wood	13790.823
2.	Superior Hardwood	
3.	Standard Hardwood	
4.	Softwood	
5.	Misc. Hardwood	
6.	Misc. Softwood	
2014-2015		
1.	Ornamental Wood	15296.173
2.	Superior Hardwood	
3.	Standard Hardwood	
4.	Softwood	
5.	Misc. Hardwood	
6.	Misc. Softwood	
2015-2016		
1.	Ornamental Wood	11881.320
2.	Superior Hardwood	
3.	Standard Hardwood	
4.	Softwood	
5.	Misc. Hardwood	
6.	Misc. Softwood	
2016-2017		
1.	Ornamental Wood	18052.264
2.	Superior Hardwood	
3.	Standard Hardwood	
4.	Softwood	
5.	Misc. Hardwood	
6.	Misc. Softwood	

TABLE: (4.4)
YEARWISE COLLECTION OF IMPORTANT NON-TIMBER FOREST PRODUCE
ON PAYMENT

<i>Bamboo (nos.)</i>	<i>Cane (Rmt.)</i>	<i>Thatching Leaves (nos.)</i>	<i>Post (nos.)</i>	<i>Ballies (nos.)</i>	<i>Fuel Wood (in cbm)</i>
2012-13					
428545	723809	983400	11404	24555	1158.432
2013-14					
416728	711709.8	984550	10634	29783	1773.790
2014-15					
413105	970598	1050500	10488	25190	1175.350
2015-16					
270547	559527	476050	6699	20824	1015.830
2016-17					
256956	347316	423440	8071	23223	1169.290

Note: Ballies upto 8" girth, Pole/Post 8" to 18"

TABLE: (4.5)
RESERVED TREES IN PROTECTED FOREST

<i>Sl. No.</i>	<i>Name of Tree Species</i>	<i>Botanical Name</i>
1.	Padauk	<i>Pterocarpus dalbergioides</i>
2.	Marble Wood	<i>Diospyros marmorata</i>
3.	Chooi	<i>Sageraea elliptica</i>
4.	Teak	<i>Tectona grandis</i>
5.	Satinwood	<i>Murraya exotica</i>
6.	Koko	<i>Albizia lebbek</i>
7.	Thitmin	<i>Podocarpus nerifolia</i>

TABLE: (4.6)
LIST OF NON-TIMBER FOREST PRODUCE

<i>Sl.No</i>	<i>LIST OF BAMBOO SPECIES</i>	<i>Sl.No.</i>	<i>LIST OF CANE SPECIES</i>
1	<i>Dinochloa andamanica.</i>	1.	<i>Calamus baratangensis</i>
2.	<i>Dinochloa nicobarica.</i>	2.	<i>Calamus andamanicus</i>
3.	<i>Schizostachyum flavescens</i>	3.	<i>Calamus basui</i>
4.	<i>Schizostachyum kurzii</i>	4.	<i>Calamus dilaceratus</i>
5.	<i>Schizostachyum rogersii</i>	5.	<i>Calamus helferianus</i>
6.	<i>Gigantochloa andamanica</i>	6.	<i>Calamus longisetus</i>
7.	<i>Bambusa</i>	7.	<i>Calamus nicobaricus</i>
8.	<i>Bambusa multiplex</i>	8.	<i>Calamus palustris</i>
9.	<i>Bambusa tulda</i>	9.	<i>Calamus pseudorivalis</i>
10.	<i>Bambusa vulgaris</i>	10.	<i>Calamus semierectus</i>
11.	<i>Bambusa vulgaris var. vittata</i>	11.	<i>Calamus unifarius</i>
12.	<i>Bambusa vulgaris f.waminii</i>	12.	<i>Calamus viminalis</i>
13.	<i>Dendrocalamus asper</i>	13.	<i>Daemonorops aureus</i>
14.	<i>Dendrocalamus calostachys</i>	14.	<i>Daemonorops kurzianus</i>
15.	<i>Dendrocalamus giganteus</i>	15.	<i>Daemonorops manii</i>
16	<i>Dendrocalamus strictus</i>	16.	<i>Daenonorops raispinosus</i>
17	<i>Dinochloa nicobarica+</i>	17.	<i>Daemonorops wrightmyoensis</i>
18	<i>Dinochloa scandens var. andamanica</i>	18.	<i>Korthalsia laciniosa</i>
19	<i>Gigantochloa andamanica</i>	19.	<i>Korthalsia rogersii</i>
20	<i>Melocanna baccifera</i>		
21	<i>Pseudoxytenanthera stocksii</i>		
22	<i>Schizostachyum andamanicum+</i>		
23	<i>Schizoastachyum dullooa</i>		
24	<i>Schizostachyum kalpongianum+</i>		
25	<i>Schizostachyum kurzil+</i>		
26	<i>Schizostachyum polymorphum</i>		
27	<i>Schizostachyum rogersii</i>		
28	<i>Thyrsostachys olivrei</i>		

Note: Bamboo species from Sl. No. 7 to 28 are under cultivation.

TABLE: (4.7)
MEDICINAL PLANTS OF ANDAMAN AND NICOBAR ISLANDS

Sl. No.	Name of the Plant	Local Name/*Tribe using the plant
1.	<i>Abrus precatorius</i> L.	Kaheich/Pon-yamoh (N) Tanuve (o)
2.	<i>Abutilon indicum</i> L.	Kanko Tih/Molvearu/Malvari(N)
3.	<i>Acalypha indica</i> L.	Lankop/Kulching/Tamkarope (N)
4.	<i>Acanthus ilicifolius</i> L.	
5.	<i>Achyranthes aspera</i> L.	Chirchiri
6.	<i>Achyranthes bidentata</i> Bl.	Panuko (N)
7.	<i>Acrostichum aureum</i> L.	Paku Laut (N)
8.	<i>Actoplanes canniformis</i> (Forst.) K. Schum.	
9.	<i>Adenia nicobarica</i>	
10.	<i>Adenia penangiana</i> (Don). De Wilde	Tinchan (N)
11.	<i>Adenostemma lavenia</i> L.Kunt.	Mi-Top (N)
12.	<i>Aegle marmelos</i> Corr.	Bilva
13.	<i>Aerva lanata</i> Juss.	Kama-ha-la (N)
14.	<i>Azelia bijuga</i> A. Gray.	
15.	<i>Ageratum conyzoides</i> L.	So-pak-re (N) /Thamfathu (N)
16.	<i>Aglaonema simelex</i> Bl.	Punnoh (N)
17.	<i>Aglaia argentea</i> Bl.	
18.	<i>Alchornea javensis</i> Muell-Arg.	Miltich (N)
19.	<i>Alchornea rugosa</i> (Lour.) Muell Arg. L.	Kalifato
20.	<i>Alpinia</i> sp.	
21.	<i>Alstonia kurzii</i> Hk. F.	
22.	<i>Alstonia macrophylla</i> G. Don.	Chuharoi/ Tachuroi (N)
23.	<i>Amaranthus spinosus</i> L.	
24.	<i>Amischototype mollissima</i> Massk.	Piruh (N)
25.	<i>Amomum fenzlii</i> (Kurz.) Schum.	
26.	<i>Amomum aculeatum</i>	Jungli haldi (J)
27.	<i>Ampelocissus barbata</i> (Wall) Planch.	
28.	<i>Anacardium occidentale</i> L.	
29.	<i>Ancistrocladus tectorius</i> (Lour.) Merr.	
30.	<i>Ancistrocladus extensus</i> Wall.	
31.	<i>Annona reticulata</i> L.	
32.	<i>Annona</i>	(J)
33.	<i>Annona squamosa</i> L.	Eang Alo
34.	<i>Anthocephalus chinensis</i> Rich ex. Walp.	
35.	<i>Apama tomentosa</i> (Bl.) Engl.	
36.	<i>Aphanamixis polystachya</i> (Wall) Parker	
37.	<i>Aporusa villosula</i> Kurz.	
38.	<i>Ardisia oxyphylla</i> wall.	
39.	<i>Ardisia solanacea</i> Roxb.	Chakafum/Minkuon (N)
40.	<i>Areca catechu</i> Linn.	Kahkoh
41.	<i>Areca triandra</i> Linn.	Kahkoh
42.	<i>Argyrea hookeri</i>	
43.	<i>Aristolochia tagala</i> Cham.	Lakiom/Minchokoyen/Punkot (N)
44.	<i>Artabotrys speciosus</i>	
45.	<i>Artocarpus lacucha</i> Buch. Ham.	
46.	<i>Artocarpus chaplasha</i>	(J)
47.	<i>Averrhoa bilimbi</i> L.	Tok (N)
48.	<i>Avicennia marina</i> Vierh.	

49.	<i>Baccaurea sumatrana</i> (Miq) Muell-Arg.	<i>Kachchmai</i> (N)
50.	<i>Baccaurea sapida</i>	<i>Khatta phal</i> (J)
51.	<i>Bacopa monieri</i> (L) Penn.	
52.	<i>Barleria prionitis</i> L.	
53.	<i>Barringtonia asiatica</i> (L) Kurz	<i>Cingola</i> (O) Av-an/Kinyav (N)
54.	<i>Barringtonia racemosa</i> (L.) Roxb.	<i>Leun</i>
55.	<i>Bixaorellana</i> L.	<i>Akvel</i> (N)
56.	<i>Blumea balsamifera</i> (L) DC.	<i>Hotlik</i> (N)
57.	<i>Blumea virens</i> DC.	
58.	<i>Boerhavia diffusa</i> (L)	
59.	<i>Breynia retusa</i> (Dens) Alston.	<i>Fanot/Fitcong</i> (N)
60.	<i>Bridelia tomentosa</i> Bl.	<i>Ranam/Ka-noh</i> (N)
61.	<i>Bruguiera gymnorhiza</i> (L) Lamk.	<i>Tofooto</i> (N)
62.	<i>Caesalpinia bonduc</i> (L) Roxb.	<i>Kalein</i> (A), <i>Vaknuato</i> (N)
63.	<i>Cajanus cajan</i> (L) Mill	<i>Huklik</i> (N)
64.	<i>Calamosagus laciniatus</i>	
65.	<i>Callicarpa inerme</i> (L) Gaertn	<i>Ma-nyya</i> (N)
66.	<i>Callicarpa longifolia</i> Lamk.	<i>Kin-Vi-Ti</i> (N)
67.	<i>Callophyllum innophyllum</i> L.	<i>In-Yanng, La Monk</i>
68.	<i>Callophyllum spectabile</i> Willd.	
69.	<i>Calotropis gigantea</i> (L.) R.Br.	<i>Gilerset, Akwan</i>
70.	<i>Canarium euphyllum</i> Thou	
71.	<i>Canavalia cathartica</i> Thou	<i>Minuchi</i> (N)
72.	<i>Cardiocarpus andamanicus</i>	<i>Kamarang</i> (N)
73.	<i>Cardiospermum helicacabum</i>	
74.	<i>Caryota mitis</i>	<i>Mari pathi</i> (J)
75.	<i>Casearia grewiaefolia</i> Vent. Var. <i>deglabrata</i> Koord.	<i>Kill-toung</i> (N)
76.	<i>Cassia alata</i> L.	<i>Palal</i> (A), <i>Thinbaw</i> (N)
77.	<i>Cassia occidentalis</i> L.	<i>Marohah</i> (N)
78.	<i>Cassia tora</i> L.	<i>Milum-auh</i> (N)
79.	<i>Cassytha filiformis</i> L.	<i>Aakashavalli</i> (S)
80.	<i>Catharanthus roseus</i> (L) Schott	
81.	<i>Cayratia japonica</i> (Thumb.) Gagnp	<i>Kithot</i> (N)
82.	<i>Celosia argentea</i> L.	<i>Motiyn</i>
83.	<i>Ceriops tagal</i> Roxb	
84.	<i>Centotheca lappacea</i> (L) Desv.	<i>Kunholi</i> (N)
85.	<i>Chromolaena odorata</i> (L) King & Robinson	<i>Katih/Euhbens</i> (N) <i>Hawa-booti</i>
86.	<i>Chydenanthus excelsus</i> (Bl.) Miers	
87.	<i>Cissus aristata</i> (Bl.)	
88.	<i>C. repens</i> Lamk	
89.	<i>Citrus maxima</i> Merr.	
90.	<i>Claoxylon polot</i> (Burm.f) Merr.	<i>Sing-Ke-Ra</i> (N) <i>Hanngonyo</i>
91.	<i>Cleidion nitidum</i> Thw.	<i>Tam-fa-tu</i> (N)
92.	<i>Clenogyne grandis</i> Benth	
93.	<i>Clerodendrum paniculatum</i>	<i>Kalanuovo/Tangnorg/Yamon</i> (N)
94.	<i>C. viscosum</i> Vent.	<i>Manjayay</i> (N)
95.	<i>Cocus nucifera</i> L.	
96.	<i>Codiocarpus andamanicus</i> (Kurz) Howard	<i>Kamarang</i>
97.	<i>Coldenia procumbens</i> L.	
98.	<i>Colocasia antiquorum</i> Schott	<i>Aluka</i> (S)
99.	<i>Colubrina asiatica</i> (L) Brongn	<i>Inamai</i> (N)
100.	<i>Corchorus aestuans</i> L.	

101.	<i>Cordia grandis</i> Roxb	
102.	<i>Cordia dichotoma</i> Forst. f.	Minyap (N)
103.	<i>Cordia obliqua</i> Willd	Matka (N)
104.	<i>Combretum lahfolium</i> Bl.	
105.	<i>Costus speciosus</i> (koen) Sm.	
106.	<i>Crataeva religiosa</i> Forst. f.	Varuna (S)
107.	<i>Croton argyratus</i> Bl.	Minthunah (N)
108.	<i>Cryptolepis buchanani</i> R. & S	
109.	<i>Cucurbita</i>	(J)
110.	<i>Curcuma zedoria</i>	Jungli haldi (J)
111.	<i>Curculigo orchioides</i> Gaertn.	
112.	<i>Cupania jackiana</i> Hiern.	Lamang (N)
113.	<i>Cycas rumphii</i> Miq	Triella/Tivan (N)
114.	<i>Cyathea albo-setacea</i> (Bedd.) Copel	
115.	<i>Cyathea sphinulosa</i> Hook	
116.	<i>Cyclea peltata</i> (Lam) Diels	Chane Un (N)
117.	<i>Cycas rumphii</i>	Arguna (J)
118.	<i>Cynometra ramiflora</i> L. ssp. Bijuga	Mink (A)
119.	<i>Cynodon dactylon</i> (L.) Pers.	Dub
120.	<i>Cyperus javanicus</i> Houtt.	Tokut (N)
121.	<i>Cyperus kyllinga</i> Endl.	Viyo/Nirbisi
122.	<i>Daphne papyracea</i> Wall. Ex Steud	
123.	<i>Datura metel</i> L.	Tukul/Katakal (N)
124.	<i>Dendrobium crumentum</i> Swartz.	
125.	<i>Dendrobium secundum</i> Wall.	
126.	<i>Derris indica</i> Benn.	Biochune-aichukabe (O) Karanj
127.	<i>Derris sinuate</i> Benth.ex Thw	
128.	<i>Desmodium heterocarpon</i> DC.	Mei (N)
129.	<i>D. umbellatum</i> (L) DC.	Damle (O)
130.	<i>Dioscorea bulbifera</i> L.	
131.	<i>Dioscorea glabra</i>	
132.	<i>Dioscorea pentaphylla</i> L.	
133.	<i>Diospyros andamansium</i>	Kundu (J)
134.	<i>Diospyros montana</i> Roxb	Tumala (S)
135.	<i>Diospyros uandulata</i> Wall.ex.G. Don	Lintoh
136.	<i>Dischidia benghalensis</i> Coleb	Talima(N)
137.	<i>Dischidia major</i> (vahl)Mierr.	
138.	<i>Donax cannaeformis</i> (Forst.) Schum	Kagle/Tombowka (O) Amok (N)
139.	<i>Dracaena angustifolia</i> (Medic.)Roxb	
140.	<i>Dracontomelum</i>	Khatta (J)
141.	<i>Dregia volubilis</i> (L) Hk f	
142.	<i>Drynaria duercifolia</i> (L) Sm.	
143.	<i>Drypetes assamica</i> . Hk. f.	Torulelu (O)
144.	<i>Dysoxylum thyrsoideum</i> Griff. Var <i>andamanica</i> (king.)	
145.	<i>Eclipta alba</i>	
146.	<i>Eclipta proserata</i> (L)	
147.	<i>Ehretia laevis</i> Roxb	
148.	<i>Elaeocarpus serratus</i> L.	
149.	<i>Elaeocarpus sphaericus</i> (Gaertn)	Rudraksha (S)
150.	<i>Elatostemma sesquifolium</i> Hassk.	
151.	<i>Elagnus latifolia</i> L.	Tapot
152.	<i>Elephantopus scaber</i> L.	

153.	<i>Eleutheranthera radalis</i> (Sw.) Schult-Bip	Hinyoon
154.	<i>Entada pursaetha</i> DC.	
155.	<i>Eria bractescens</i> Lindl. Var. <i>affinis</i> (Griff)Hk.	
156.	<i>Erioglossum rubiginosum</i> (Roxb) Bl.	Ahe (N)
157.	<i>Erycibe particulate</i> Roxb.	
158.	<i>Erythrina veriegata</i> L. var. <i>orientalis</i> (L.) Merr	Mokek
159.	<i>Eulophia andamensis</i> Reichb. F.	
160.	<i>Euonymus javanicus</i> Bl.	Ravong
161.	<i>Eupatorium odoratum</i> L.	
162.	<i>Euphorbia atoto</i> Forst. F.	Mu-pet
163.	<i>Euphorbia chamasyce</i> L.	Dudhia
164.	<i>Euphorbia hirta</i> L.	Dudhi
165.	<i>Euphorbia longan</i>	
166.	<i>Excoecaria agallocha</i> L.	
167.	<i>Ficus ampelas</i>	
168.	<i>Ficus hispida</i> Linn.	Kakodumbare, Gular (J)
169.	<i>Ficus religiosa</i> L..	Pipal
170.	<i>Fibracurea chloroieuca</i> Miers.	
171.	<i>Flagellaria indica</i> L.	
172.	<i>Fragraea racemosa</i> Jack ex. Wall	Rohekui
173.	<i>Ganophyllum falcatum</i> BL.	
174.	<i>Garcinia nervosa</i> . Miq	
175.	<i>Garcinia cowa</i>	J/Khatta (J)
176.	<i>Garcinia microstigma</i>	J/Khatta (J)
177.	<i>Garuga pinnata</i> Roxb.	
178.	<i>Grevia acuminata</i> A.L. Juss.	
179.	<i>Globba marantia</i> L.	
180.	<i>Glochidion calocarpum</i> Kurz.	Lukiana/Angchonsi
181.	<i>Glycosmis arborea</i> (Roxb) DC.	
182.	<i>G.pentaphylla</i> (Retz) Corr.	Shakota (S)
183.	<i>Gnetum gnemon</i> L.	Amih/Hittuh (N)
184.	<i>Gossypium herbaceum</i> L.	Ruhikanh (N)
185.	<i>Guettarda speciosa</i> L.	
186.	<i>Hedyotis biflora</i> (L) Lamk.	
187.	<i>Hedyotis paradoxa</i> kurz	Infich
188.	<i>H. vestita</i> G. Don	
189.	<i>Helicteres angustifolia</i> var. <i>obtus</i> king	
190.	<i>Heritiera littoralis</i> Dryand.	
191.	<i>Hernandia peltata</i> Meissn.	
192.	<i>Hetaeria oblique</i> BL.	
193.	<i>Heteropogon contortus</i> Beauv.	
194.	<i>Hebiscus tiilaceus</i> L.	Ta-u-Ku.(N) Bala bheda (S)
195.	<i>Hiptage benghalensis</i> (L) Kurz	
196.	<i>Homolomena aromatic</i>	Laman
197.	<i>Homonia riparia</i> Lour.	
198.	<i>Horsfieldia glabra</i> BL. Warb.	(J)
199.	<i>Hoya parasitica</i> Wall.	Lanvoh
200.	<i>Hyptis capitata</i> Jacq.	Kumtop (N) Basram-ghas
201.	<i>Hyptis suavaolens</i> S.(L) Poit	
202.	<i>Imperata 28ylindrical</i> L.	
203.	<i>Ipomoea campanulata</i> L.	Lumtok
204.	<i>Ipomoea gracilis</i> R. Br.	Panarecha
205.	<i>Ipomea pes-caprae</i> (L) Sweet. <i>Ssp.brasiliensis</i>	

	(L) Oost.	
206.	<i>Ixora brunnescens</i> Kurz.	Hamaok
207.	<i>Ixora grandiflora</i> Zoll. & Mor.	
208.	<i>Jasminum acuminatissimum</i> Bl.	
209.	<i>Jasminum multiflorum</i> Andr. Var. <i>nicobaricum</i> Thoth.	Moptupo (N)
210.	<i>Jasminum rutchiei</i> Cl. Var. <i>purpurascens</i> Cl.	Madayanti (S)
211.	<i>Jatropha curcas</i> L.	Boi-Pong
212.	<i>Jatropha gossypifolia</i> L.	
213.	<i>Knema andamanica</i>	(J)
214.	<i>Kunsleria</i>	(J)
215.	<i>Lannea coromandelica</i> (Houtt) Merr.	Kanrel(N)
216.	<i>Lantana camera</i> L. Var. <i>aculeata</i> (L) Mold.	
217.	<i>Lasianthus andamanicus</i> Hk. f.	
218.	<i>Lasianthus cyanocarkpa</i> Jacks	Loi
219.	<i>Laumea sermentosa</i> (Wild) O. Ktze.	
220.	<i>Leea aequata</i> L.	
221.	<i>Leea angulata</i> Miq	Hasti Karna
222.	<i>Leea grandifolia</i>	Takteyu
223.	<i>Leea indica</i> (Buam.f.) Merr.	Khujaliwali, Atokona
224.	<i>Lepidopetalum jackiarum</i> Radik.	
225.	<i>Lepisanthes andamanica</i> King	
226.	<i>Lcuala spinosa</i> Warmb.	
227.	<i>Litsea glutinosa</i> (Lour.)C.B. Robins.	
228.	<i>L. Kurzii</i> (King)	
229.	<i>Loranthus longiflorus</i> Desv.	
230.	<i>Lygodium flexuosum</i> (L) Sw.	
231.	<i>Macaranga indica</i> Wt.	Kanhed/kinrul (N)
232.	<i>Macaranga. tanarius</i> (L) Muele. Arg.	
233.	<i>Macaranga triloba</i> (Bl) Muell Arg.	
234.	<i>Maesa andamanica</i> Kurz.	
235.	<i>Maesa ramentacea</i> (Roxb) DC.	Hing-Kwai
236.	<i>Mallotus andamanicus</i> Hk. f.	
237.	<i>Mallotus oblongifolius</i> Muell. Arg.	
238.	<i>Mallotus peltatus</i> (Geis.) Muell.-Arg.	Kalokvak (N) Patage/Obbott-ache (O)
239.	<i>Magifera andamanica</i> king	Jangli Aam
240.	<i>Mangifera indica</i>	Aam
241.	<i>Manilkara achras</i> (Mill.) Fosberg.	
242.	<i>Manilkara littoralis</i> (Kurz) Dub	Lamkiny
243.	<i>Masserschimidia argentea</i> (L.f.) Jolvist.	Kafap
244.	<i>Melastoma affinis</i> D. Don	
245.	<i>M. malabathricum</i> L.	Kinah
246.	<i>Melanthesa rhamnoides</i> (Retz) Bl.	
247.	<i>Melochia umbellate</i> (Houtt.) Stapf.	To Hu O ko (N)
248.	<i>Memecylon caeruleum</i> Jack.	
249.	<i>Merremia peltata</i> (L) Merr.	Parasrani (S)
250.	<i>Merremia umbellata</i> (L) Hallier f. ssp. <i>Umbellata</i>	
251.	<i>Mesua ferrea</i> L.	
252.	<i>Micromelum integerrimum</i> (Roxb) Wt. & Arn. Ex. Roem.	
253.	<i>Mischocarpus sundaicus</i> Bl.	
254.	<i>Mitragyna rotundifolia</i> (Roxb.) Kuntze	Kasmi

255.	<i>Mitrephora praini</i>	(J)
256.	<i>Modecca cardiophylla</i> Mart.	
257.	<i>Morinda citrifolia</i> L.	Lam-onk, Lu-rong, (N)
258.	<i>Morinda tinctoria</i> L.	
259.	<i>Moringa oleifera</i> hamk.	Sahjan
260.	<i>Morus alba</i> L.	Sahtoot
261.	<i>Mucuna gigantea</i> (Willd) DC.	Teetockala (O)
262.	<i>Murraya koenigii</i> (L) Spreng	Tayam
263.	<i>Mussaenda frondosa</i> l.	Srivati (S)
264.	<i>Mussaenda macrophylla</i> Wall.	
265.	<i>Musa sapientum</i>	J/Khatta (J)
266.	<i>Myristica andamanica</i> Hooff.	Kinkoma (N) Bara Jaiphal/Jaiphal (J)
267.	<i>Myristica elliptica</i> wall	
268.	<i>Neisosperma oppositifolium</i> (Lam) Fosb. & Sac.	
269.	<i>Neodissochaeta celibica</i> Bl. Bakh . f	
270.	<i>Nicotiana tabacum</i> L.	
271.	<i>Nipa fruticans</i>	Dhani patti (J)
272.	<i>Nyctanthes arbor-tristis</i> L.	Parijat, Shri Singhar
273.	<i>Ochrosia oppositifolia</i> (Juss.) Moldenke	
274.	<i>Ocimum sanctum</i> L.	
275.	<i>Ophiorrhiza mungos</i> L.	Sarpakshi (S)
276.	<i>Ophiorrhiza nicobarica</i> Balakr.	
277.	<i>Orophaea katschallica</i> Kurz.	Tunyoge (O)
278.	<i>Paederia scandens</i> (Lour.) Merr.	
279.	<i>Paederia foetida</i> L.	Prasarini (S)
280.	<i>Pandanus andamanensium</i>	Keora (J)
281.	<i>Pangium edule</i>	
282.	<i>Papilionanthe teres</i> (Roxb.) Schltr.	
283.	<i>Parabaena sagittata</i> Miers. Ex. Hook. F. & Thomson	
284.	<i>Parameria laevigata</i> (Guss.) Moldenke	
285.	<i>Parasonia laevigata</i> (Moon) Alst.	
286.	<i>Passiflora foetida</i> L.	Kin-vaal
287.	<i>Passiflora suberosa</i> L.	
288.	<i>Pavetta indica</i> L. Var. <i>Tomentosa</i> Roxb.	
289.	<i>Pedilanthus tithymaloides</i>	
290.	<i>Pellionia procrudifolia</i> Kurz	
291.	<i>Peperomia pellucid</i> (L) H.B.K	Vol-tok
292.	<i>Pericampylus glaucus</i> (Lam.) Merr.	
293.	<i>Peristrophe Montana</i> Nees.	
294.	<i>Petunga microcarpa</i> (Bl.) DC	
295.	<i>Phyla nodiflora</i> (L.) Greene	Jalapippali (S)
296.	<i>Phyllanthus amarus</i> Schum & Tchon.	Topiloi Rai, Pubealol (N)
297.	<i>Phyllanthus urinaria</i> L.	
298.	<i>Phyllanthus emblica</i>	Kupu-utoh
299.	<i>Phyllanthus gomphocampus</i> Hook.j.	Fantront
300.	<i>Phyllanthus reticulatas</i> Poir	Bhui awla
301.	<i>Phyllanthus virgatus</i> Forst. f.	
302.	<i>Phymatodes scolopendria</i> (Brum.) Ching.	
303.	<i>Physalis minima</i> L.	Kalaheui/Tatroh (N)
304.	<i>Physalis angulata</i> L.	
305.	<i>Pinagan costata</i>	Khumba (J)
306.	<i>Piper betel</i> L.	Humo, Tamboola

307.	<i>Pipturus argenteus</i> (Forst.f.) wedd.	Paukam
308.	<i>Pisomea aculeate</i> L.	
309.	<i>Pisomea umbellofera</i> (Forst) seem	
310.	<i>Pithecellobium angulatum</i> Benth.	
311.	<i>Pithecellobium ellipticum</i> (BL) Hassk.	
312.	<i>Planchonella obovata</i> (R.Br.) Pierre	Rok Toh
313.	<i>Polyalthea jenkinssii</i> Hk. f. & Th.	Topilek
314.	<i>Polyalthia parkinsonii</i>	(J)
315.	<i>Pometia pinnata</i> Forst. and Forst. f.	Thit Kandu (J)
316.	<i>Pothos scandens</i> L.	Tomap
317.	<i>Premna corymbosa</i> (Burm.f.) Rottl & Willd.	Agnimantha (S)
318.	<i>Premna obtusifolia</i>	Monkun
319.	<i>Premna serratifolia</i> L.	Touonja (O)
320.	<i>Prunus martabanica</i>	Lal thingham (J)
321.	<i>Pseuderanthera album</i> (Roxb.) Merr.	Hinkok
322.	<i>Psychotria andamanica</i> Kurz.	
323.	<i>Psychotria malayana</i> Jack.	
324.	<i>Psychotria polyneura</i> Kurz var. <i>longipetla</i> King.	
325.	<i>Psychotria platyneura</i> Kurz	
326.	<i>Psychotria sormentosa</i> Bl.	
327.	<i>Punica granatum</i> L.	
328.	<i>Randia densiflora</i> Benth	Madama Bheda (S)
329.	<i>R. forbesii</i> King. & Gamb.	
330.	<i>Raphidophora lancifolia</i> Schott.	
331.	<i>Rauvolfia reflexa</i> T. & B.	
332.	<i>Rhizophora mucronata</i> L.	
333.	<i>Rhizophora paniculata</i> Bl.	Turu
334.	<i>Ricinus communis</i> L.	Maah, Reri
335.	<i>Rubus moluccanus</i> L.	Vokunto
336.	<i>Saccharum spontaneum</i> L.	
337.	<i>Salacia chinensis</i> L.	Saptarangi (S)
338.	<i>Samanea saman</i> (Jacq.) Merr.	
339.	<i>Sandoricum indicum</i> Cav.	
340.	<i>Sansevieria trifasciata</i>	
341.	<i>Saprosma consimile</i> Kurz.	
342.	<i>Sarcolobus globosus</i> Wall	Fonghanch
343.	<i>Sarcostigma wallichii</i> Baill.	
344.	<i>Saregada multiflorum</i> Baill.	
345.	<i>Saurauisa bracteosa</i> DC.	
346.	<i>Scaevola koenigii</i>	
347.	<i>Scaevola serioea</i> Vahl.	Kwyaie/Tuful (N)
348.	<i>Scaevola taccada</i> (Gaertn.) Roxb.	Tochonk
349.	<i>Schefflera vamalosa</i> (Wt. & Arn)	
350.	<i>Scindapsis officinalis</i> (Roxb.) Schott.	Gaja pippali (S)
351.	<i>Scoparia dulcis</i> L.	
352.	<i>Semecarpus kurzii</i> Engl.	
353.	<i>Sida acuta</i> Burm. F.	Sila-hak, Chohi, Bala bheda (S)
354.	<i>Sida rhombifolia</i> l.	Bariara
355.	<i>Solanum nigrum</i> L.	
356.	<i>Solanum torvum</i> Sw.	Katahne (S)
357.	<i>Sophora tomentosa</i> L.	Pantangkul
358.	<i>Spathoglottis plicata</i> Bl.	
359.	<i>Spilanthes calba</i> DC.	Aakarakarabha (S)

360.	<i>S. paniculata</i> DC.	
361.	<i>Spondias pinnata</i> L.	Amrataka (S)
362.	<i>Sphenodesme involucrate</i> (Presl.) Robin	
363.	<i>Sphyrantha lutescens</i> (Kurz.) Pax. & Hoff.	Nyaiya
364.	<i>Stenochlaena palustris</i> (Burm.) Bedd.	
365.	<i>Sterculia parviflora</i> Roxb	
366.	<i>S. rubiginosa</i> vent.	Fuk
367.	<i>S. villosa</i> Roxb.	
368.	<i>Streblus aspera</i> Lour.	
369.	<i>Stemonurus secundifloras</i> Bl.	
370.	<i>Sureganda multiflora</i> (Juss.) Bail	Mongeng
371.	<i>Symplocos racemosa</i> Roxb.	
372.	<i>Syzygium cuminii</i> (L) Skeels.	J/Jammun (J)
373.	<i>S. samarangense</i> (Bl) Merr. & Perry	Ipoh
374.	<i>Tabernaemontana crispa</i> Roxb.	Thikarothung (N). Kalitngench (N) Koraiya (S)
375.	<i>Tacca leontopetaloides</i> (L) Ktze.	
376.	<i>Tamarindus indica</i> L.	Chaf
377.	<i>Tarenna weberaefolia</i> Kurz. Balakr.	
378.	<i>Terminalia catappa</i> L.	Chap (A) Tohangko. Gruhadnuna (S)
379.	<i>Thespesia populnea</i> Corr.	Tebokala (O)
380.	<i>Thottea tomentosa</i>	(J)
381.	<i>Tournefortia argentea</i> L.f.	
382.	<i>Tremma tomentosa</i> (Roxb.) Hara.	
383.	<i>Trichosanthes bracteata</i> (Lamk.) Voigt.	
384.	<i>Trichosaphes tricuspdata</i>	(J)
385.	<i>Trichosaphes palmata</i> Roxb.	Vishala (S)
386.	<i>Tridax procubens</i> L	Atkat
387.	<i>Trigonostemon longifolius</i>	Gu gma
388.	<i>Triumfetta rhomboidea</i> Jacq	Kasin-rioch
389.	<i>Tylophora indica</i> (Burm. f.) Merr.	Anantamula (S) Tolyama
390.	<i>T. tenuis</i> Bl.	
391.	<i>Uncaria ferrea</i> (Bl.) DC.	
392.	<i>Uraria lagopoidiodes</i> L. Desv.	Prishniparni (S)
393.	<i>Urena lobata</i> L.	Katschinin (A), Kasinrah (N) Ghurainpatti (S)
394.	<i>Vernonia chinensis</i> Less.	
395.	<i>V. cinerea</i> (L.) Less.	Hopal, Kujlin
396.	<i>Vigna marina</i> (Burm.f.) Merr.	Hinriyan
397.	<i>Vitex negundo</i> L.	Nirgundi (S)
398.	<i>Vitex trifolia</i> L. f.	
399.	<i>Wattakaka volubilis</i> (L.f.) Stapf.	Madhumalathi (S) Pakon
400.	<i>Wedelia biflora</i> (L) DC.	Kotan (N) Bringaraj (S) Takunkala (O)
401.	<i>Ximenia americana</i> Willd.	Chandana (S)
402.	<i>Zanthoxylum ovalifolium</i> Wt.	Tumburu (S)
403.	<i>Zingiber officinale</i> L.	
404.	<i>Z. squarrosus</i>	
405.	<i>Z. zerumbet</i> Sm.	

*Nicobari (S) Shompen (A) Andamanese (J) Jarawa

Reference: (1) NBRI, Lucknow, (2003) Bioprospecting of biodiversity, conservation of medicinal plant and Development of plant based Health Care System in Andaman & Nicobar Islands.

(2) Study of the composite group- Jarawa Resource Surve

YEARWISE INTAKE AND OUTTURN OF GOVT. SAW MILLS

TABLE : (4.8)
INTAKE AND OUTTURN OF CHATHAM SAW MILL

(in Cbm.)

Year	Intake	Outturn	% of Outturn
2012-13	5179.176	2912.020	56.22
2013-14	5251.755	3268.635	62.24
2014-15	4995.068	3235.060	64.75
2015-16	5069.598	3299.962	65.09
2016-17	5577.583	3235.569	58.00

TABLE : (4.9)
YEARWISE INTAKE AND OUTTURN OF BETAPUR SAW MILL

(In Cbm.)

Year	Intake	Outturn	% of Outturn
2012-13	2498.23	1256.182	50.28
2013-14	2613.818	1419.979	54.30
2014-15	4067.584	2335.628	57.40
2015-16	3716.481	1987.021	53.00
2016-17	4136.057	2174.616	52.50

TABLE : (4.10)
IMPORT OF SAWN TIMBER BY PRIVATE AGENCIES

Year	Quantity (Cbm)
2012-13	1097.780
2013-14	1256.242
2014-15	1513.981
2015-16	2001.543
2016-17	2059.900

TABLE : (4.11)
IMPORT OF RIVER SAND BY PRIVATE AGENCIES

Year	Quantity (Cbm)
2012-13	62607.000
2013-14	56690.602
2014-15	87192.731
2015-16	19880.300

Note: T.P for river sand has since been exempted, there are no reports on import of river sand.

SECTION -5
FORESTRY RESEARCH

TABLE : (5.1)
LOCALITY WISE LIST OF SILVICULTURE PLOTS / SAMPLE PLOTS

1) NRA/SILVA SAMPLE PLOTS

Sl. No.	Name of Plots	Locality	Year of Formation	Area (In Hect.)	Species/ Forest type
1.	Silviculture Sample Plots	South Andaman Nayashar	2000	0.600 Hect.	Dendrocalamus Hamilton & Bambusa Nutans
2.	Silviculture Sample Plots	South Andaman Wrightmyo	1960	0.500 Hect.	Padauk/Evergreen Forest
3.	Silviculture Sample Plots	South Andaman Kalatang	1960	0.400 Hect.	Padauk & Pynma Evergreen Forest
4.	Silviculture Sample Plots	South Andaman Kalatang	1960	0.480 Hect.	Padauk & Pynma Evergreen Forest
5.	Silviculture Sample Plots	South Andaman Kalatang	1960	0.600 Hect.	Padauk & Pynma Evergreen Forest
6.	Silviculture Sample Plots	South Andaman Wrightmyo	1906	1.250 Hect.	Padauk Evergreen Forest
7.	Silviculture Sample Plots	South Andaman Mannarghat	1904	1.200 Hect.	Padauk & Pynma Evergreen Forest
8.	Silviculture Sample Plots	South Andaman Mannarghat	1904	1.000 Hect.	Padauk & Pynma Evergreen Forest
9.	Silviculture Sample Plots	South Andaman Mannarghat Near FTI	1906	1.050 Hect.	Padauk Evergreen Forest
10.	Silviculture Sample Plots	South Andaman W. Creek (Baratang)	1967	0.360 Hect.	Teak (Deciduous Forest)
11.	Silviculture Sample Plots	Middle Andaman Nilambur (Baratang)	1969	0.220 Hect.	Teak (Moist Deciduous Forest)
12.	Silviculture Sample Plots	Middle Andaman Papita Dera	1994	0.300 Hect.	Jhingam/ Evergreen Forest
13.	Silviculture Sample Plots	Middle Andaman Sagwan1969 Nalla (Bakultala)	1966	0.360 Hect.	
14.	Silviculture Sample Plots	Middle Andaman Sinkam (Shyamkund)	1969	0.290 Hect.	Padauk Moist Deciduous/ Semi Evergreen Forest
15.	Silviculture Sample Plots	Middle Andaman Sabri Junction	1999	1.700 Hect.	Marble Wood/ Deciduous Forest
16.	Silviculture Sample Plots	Middle Andaman Long Island	1961	0.161 Hect.	Teak (Mixed Moist Deciduous Forest)
17.	Silviculture Sample Plots	Middle Andaman Long Island	1961	0.05 Hect.	Padauk (Mixed Moist Deciduous Forest)
18.	Silviculture Sample Plots	Middle Andaman Long Island	1961	0.05 Hect.	Pyiama (Mixed Moist Deciduous Forest)
19.	Silviculture Sample Plots	Middle Andaman Long Island	1961	0.504 Hec.	W/Chuglam (Mixed Moist Deciduous Forest)

20.	<i>Silviculture Sample Plots</i>	<i>Middle Andaman Gúiter Island</i>	1960	0.242 Hect.	<i>W/Chuglam (Mixed Moist Deciduous Forest)</i>
21.	<i>Silviculture Sample Plots</i>	<i>Middle Andaman Gúiter Island</i>	1960	0.360 Hect.	<i>Padauk (Mixed Moist Deciduous Forest)</i>
22.	<i>Silviculture Sample Plots</i>	<i>Middle Andaman Gúiter Island</i>	1960	0.360 Hect.	<i>Pyiama (Mixed Moist Deciduous Forest)</i>
23.	<i>Silviculture Sample Plots</i>	<i>Middle Andaman Gúiter Island</i>	1960	0.360 Hect.	<i>Badam (Mixed Moist Deciduous Forest)</i>
24.	<i>Silviculture Sample Plots</i>	<i>Middle Andaman Gúiter Island</i>	1960	0.366 Hect.	<i>Gurjan (Mixed Moist Deciduous Forest)</i>
25.	<i>Silviculture Sample Plots</i>	<i>Middle Andaman Gúiter Island</i>	1960	0.360 Hect.	<i>Paduak (Mixed Moist Deciduous Forest)</i>

2) EXPERIMENTAL PLOTS

Sl. No.	Name of Plots	Locality	Year of Formation	Area (In Hect.)	Species /Forest Type
1.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1978	0.260 Hect.	<i>Gmelina Arborea (U.P)</i>
2	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1978	0.200 Hect.	<i>Gmelina Argorea (Tripura)</i>
3.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1979	0.200 Hect.	<i>Bamboosa Arundenacia Evergreen Forest</i>
4.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1999	0.200 Hect.	<i>Rosewood Evergreen Forest</i>
5.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1979	0.100 Hect.	<i>Badam Evergreen Forest</i>
6.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1980	0.110 Hect.	<i>Padauk Evergreen Forest</i>
7.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1980	0.100 Hect.	<i>Badam Evergreen Forest</i>
8.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1980	0.200 Hect.	<i>Padauk Evergreen Forest</i>
9.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1981	0.200 Hect.	<i>Albezia Falcaparia</i>
10.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1982	0.200 Hect.	<i>W/ Chuglam Evergreen Forest</i>
11.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1982	0.100 Hect.	<i>Pinus Caribea Evergreen Forest</i>
12.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1982	0.100 Hect.	<i>Koko Evergreen Forest</i>
13.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1986	2.000 Hect.	<i>Tompeing Evergreen Forest</i>
14.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1986	0.600 Hect.	<i>Papita Evergreen Forest</i>
15.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1986	0.100 Hect.	<i>Didu Evergreen Forest</i>
16.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1986	0.100 Hect.	<i>Lalchini Evergreen Forest</i>
17.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1986	0.100 Hect.	<i>Thyrostachis Oliveri</i>
18.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	1983	0.100 Hect.	<i>Dedracalamus Strictus</i>

19.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	<i>1979</i>	<i>0.200 Hect.</i>	<i>Bamboosa Arundanacea Evergreen Forest</i>
20.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	<i>2006</i>	<i>0.115 Hect.</i>	<i>Terminelia Arjuna Evergreen Forest</i>
21.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	<i>1987</i>	<i>0.050 Hect.</i>	<i>Ptercarpus Microcarpus</i>
22.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	<i>1988</i>	<i>0.100 Hect.</i>	<i>Bamboosa Tulda</i>
23.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	<i>1990</i>	<i>0.100 Hect.</i>	<i>Titkandu Evergreen Forest</i>
24.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	<i>1996</i>	<i>1.000 Hect.</i>	<i>Cane Evergreen Forest</i>
25.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	<i>1998</i>	<i>1.000 Hect.</i>	<i>Cane Evergreen Forest</i>
26.	<i>Experimental Plots</i>	<i>South Andaman Nayasahar</i>	<i>1998</i>	<i>0.700 Hect.</i>	<i>Bamboo Evergreen Forest</i>
27.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1968</i>	<i>0.200 Hect.</i>	<i>Black Chuglam Evergreen Forest</i>
28.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1968</i>	<i>0.200 Hect.</i>	<i>Badam Everfgreen Forest</i>
29.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1968-69</i>	<i>0.200 Hect.</i>	<i>Bakot Evergreen Forest</i>
30.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1968-69</i>	<i>0.200 Hect.</i>	<i>Red Bombwe Evergreen Forest</i>
31.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1968</i>	<i>0.200 Hect.</i>	<i>Gurjan</i>
32.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1968-69</i>	<i>0.200 Hect.</i>	<i>Jhingam Evergreen Forest</i>
33.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1968-69</i>	<i>0.200 Hect.</i>	<i>Lalchini Evergreen Forest</i>
34.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1977</i>	<i>0.200 Hect.</i>	<i>Kaju (Cashewnut)</i>
35.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1969-70</i>	<i>0.200 Hect.</i>	<i>Ailantheos Gurzii Evergreen</i>
36.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1976</i>	<i>0.200 Hect.</i>	<i>Albexxia Moluccana</i>
37.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1969</i>	<i>0.200 Hect.</i>	<i>Red Dhup Evergreen</i>
38.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1969-70</i>	<i>0.200 Hect.</i>	<i>Didu</i>
39.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1969-70</i>	<i>0.200 Hect.</i>	<i>Champak</i>
40.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1969-70</i>	<i>0.200 Hect.</i>	<i>Rosewood Evergreen</i>
41.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1970</i>	<i>0.200 Hect.</i>	<i>Eucalyptus Evergreen</i>
42.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1970</i>	<i>0.200 Hect.</i>	<i>Sal Evergreen</i>
43.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1970-71</i>	<i>0.200 Hect.</i>	<i>Mahogany Evergreen</i>
44.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1970-71</i>	<i>0.200 Hect.</i>	<i>Taxodium</i>
45.	<i>Experimental Plots</i>	<i>South Andaman Kalatang</i>	<i>1970-71</i>	<i>0.200 Hect.</i>	<i>Kadam Evergreen</i>

46.	Experimental Plots	South Andaman Nayashar	2006	0.115 Hect.	<i>Terminalia Arjuna</i> Evergreen
47.	Experimental Plots	Middle Andaman Middle Strait	1997	0.300 Hect.	Mangrove (Degraded Mangrove Area)
48.	Experimental Plots	Middle Andaman Charlungta	1998	0.200 Hect.	Thingam Evergreen
49.	Experimental Plots	Middle Andaman Sabri Junction	1998	0.700 Hect.	Thitmin Semi Evergreen Forest
50.	Experimental Plots	Middle Andaman T.P Camp(Bakultala)	1998	0.200 Hect.	Jungli Sagwan Almost Open Area
51.	Experimental Plots	Middle Andaman Long Island	1965	0.404 Hect.	Benteak Mixed Deciduous Forest
52.	Experimental Plots	Middle Andaman Long Island	1965	0.600 Hect.	Padauk Mixed Deciduous Forest
53.	Experimental Plots	Middle Andaman Long Island	1965	0.606 Hect.	<i>Ailanthus Excelsa</i> Mixed Deciduous Forest
54.	Experimental Plots	Middle Andaman Long Island	1965	0.404 Hect.	Rosewood Mixed Deciduous Forest
55.	Experimental Plots	Middle Andaman Long Island	1965	0.404 Hect.	Red Sandal
56.	Experimental Plots	Middle Andaman Long Island	1966	0.404 Hect.	Teak, Rosewood, Didu Moist Deciduous Forest
57.	Experimental Plots	Middle Andaman Long Island	1969	0.360 Hect.	Teak Moist Deciduous Forest
58.	Experimental Plots	Middle Andaman Long Island	1969	0.800 Hect.	Teak Moist Deciduous Forest
59.	Experimental Plots	Middle Andaman Long Island	1969	0.404 Hect.	Rosewood Moist Deciduous Forest
60.	Experimental Plots	Middle Andaman Long Island	1970	0.420 Hect.	Sissoo
61.	Experimental Plots	Middle Andaman Long Island	1970	0.220 Hect.	Mahogany Andaman Moist Deciduous Forest
62.	Experimental Plots	Middle Andaman Long Island	1970	0.800 Hect.	Teak Andaman Moist Deciduous Forest
63.	Experimental Plots	Middle Andaman Long Island	1978	0.528 Hect.	Pyinma
64.	Experimental Plots	Middle Andaman Long Island	1978	0.080 Hect.	Sandal Wood Mixed Moist Deciduous Forest
65.	Experimental Plots	Middle Andaman Austin No.1	1953	3.240 Hect.	Rese Wood Southern Tropical Semi Evergreen

3) N.R.A PLOTS

Sl. No.	Name of Plots	Locality	Year of Formation	Area (In Hect.)	Species/Forest Type
1.	N.R.A Tree Plots	South Andaman Pongi Balu	1996	9.000 Hect.	Mixed Evergreen
2.	N.R.A Tree Plots	South Andaman Kalatang	1990	0.355 Hect.	Gurjan Species Evergreen
3.	N.R.A Tree Plots	South Andaman Kalatang	1991	1.000 Hect.	Mixed Species Evergreen

4.	N.R.A Tree Plots	South Andaman Kalatang	1991	1.000 Hect.	Mixed Species Evergreen
5.	N.R.A Tree Plots	South Andaman Shoalbay No.16	1991	1.000 Hect.	Mixed Species Evergreen
6.	N.R.A Tree Plots	South Andaman Kalatang	1993	1.000 Hect.	Mixed Species Evergreen

4) CANOPY MANIPULATION PLOTS

Sl. No.	Name of Plots	Locality	Year of Formation	Area (In Hect.)	Species /Forest Type
1.	Canopy Manipulation Plots	South Andaman Shoalbay No.16	1993	1.000 Hect.	Mixed Species Evergreen
2.	Canopy Manipulation Plots	South Andaman Kalatang Old	1994	1.000 Hect.	Mixed Species Evergreen
3.	Canopy Manipulation Plots	South Andaman Kalatang Old	1995	1.000	Mixed Species Evergreen
4.	Canopy Manipulation Plots	South Andaman Pongi Balu	1992	1.000	Mixed Species Semi Evergreen
5.	Canopy Manipulation Plots	South Andaman Pongi Balu	1992	1.000	Mixed Species Evergreen
6.	Canopy Manipulation Plots	South Andaman Chidiyatapu	1994	1.000	Mixed Species Evergreen
7.	Canopy Manipulation Plots	South Andaman Pongi Balu	1995	1.000	Mixed Species Evergreen
8.	Canopy Manipulation Plots	South Andaman Papita Dera	1992	1.000	Gurjan

5) SEED PRODUCTION AREAS

Sl. No	Name of Plots	Locality	Year of Formation	Areas (In Hect.)	Species/Types of Forest
1.	Seed Production Area Plot No.1	South Andaman Nayashar	2001	0.200 Hect.	Paraserianthes Falcataria
2.	Seed Production Area Plot No.2	South Andaman Nayashar	2001	0.740 Hect.	Paraserianthes Falcataria
3.	Seed Production Area Plot No.3	South Andaman Nayashar	2001	0.480 Hect.	Casuarina Equisetifolia
4.	Seed Production Area	South Andaman Nayashar	-	0.200 Hect.	Casuarina
5.	Seed Production Area	South Andaman Nayashar	-	0.740 Hect.	Casuarina
6.	Seed Production Area	South Andaman Nayashar	-	0.480 Hect.	Casuarina
7.	Seed Production Area Plot No.1	South Andaman Kalatang	1999	4.550 Hect.	Padauk Evergreen
8.	Seed Production Area Plot No.2	South Andaman Kalatang	1999	4.320 Hect.	Padauk
9.	Seed Production Area	South Andaman Kalatang	-	4.550 Hect.	Padauk
10.	Seed Production Area	South Andaman Kalatang	-	4.320 Hect.	Padauk

11.	Seed Production Area	Middle Andaman Flat Bay	2006	2.810 Hect.	Padauk
12.	Seed Production Area	Baratang Adajig	2006	1.250 Hect.	Gurjan
13.	Seed Production Area	Baratang Adajig	1999	0.34 Hect.	Black Chuglam
14.	Seed Production Area	Baratang Adajig	2008	2.200 Hect.	White Chuglam
15.	Seed Production Area	Middle Andaman Bakultala	2006	20.240 Hect.	Padauk
16.	Seed Production Area	Middle Andaman Laxmanpur	2006	1.230 Hect.	Padauk
17.	Seed Production Area	Middle Andaman Cutbertbay	2006	1.370 Hect.	Gurjan
18.	Seed Production Area	Middle Andaman Laxmanpur	2006	1.550 Hect.	Black Chuglam
19.	Seed Production Area	Middle Andaman Sagwan Nallah	2006	2.030 Hect.	Padauk/Black Chuglam, White Chuglam, Badam
20.	Seed Production Area	Middle Andaman Parnashala	2008	0.570 Hect.	Didu
21.	Seed Production Area	Middle Andaman Parnashala No.5	2008	0.930 Hect.	Badam
22.	Seed Production Area	Middle Andaman Parnashala (Beach Dera)	2008	1.250 Hect.	Pyinma
23.	Seed Production Area	Middle Andaman Laltikri	2008	1.280 Hect.	Thitmin, Poon
24.	Seed Production Area	Middle Andaman Pather Tikri	2006	0.500 Hect.	Gurjan
25.	Seed Production Area	North Andaman Bhasa Deck	2006	0.680 Hect.	Gurjan

6) SEED ORCHARDS

Sl. No.	Name of Plots	Locality	Year of Formation	Areas (In Hect.)	Species/Types of Forest
1.	Seed Orchards Plot No.1	South Andaman Nayashar	1992	0.200 Hect.	Padauk Evergreen
2.	Seed Orchards Plot No.2	South Andaman Nayashar	1992	0.200 Hect.	Padauk Evergreen
3.	Seed Orchards Plot No.3	South Andaman Nayashar	1992	0.140 Hect.	Padauk Evergreen
4.	Seed Orchards Plot No.4	South Andaman Nayashar	1992	0.180 Hect.	Padauk Evergreen
5.	Seed Orchards	South Andaman Nayashar	1993	0.200 Hect.	White Chuglam Evergreen
6.	Seed Orchards	South Andaman Nayashar	1994	0.600 Hect.	Badam Evergreen
7.	Seed Orchards	South Andaman Nayashar	1996	0.250 Hect.	Gurjan Evergreen
8.	Seed Orchards (Folium)	South Andaman Kalatang	1993	1.800 Hect	Padauk Evergreen
9.	Seed Orchards	South Andaman Kalatang	1995	1.000 Hect.	Gurjan Evergreen
10.	Seed Orchards	North Andaman Laxmanpur	1991	1.000 Hect.	Padauk Moist Mixed Deciduous Forest

7) **PRESERVATION PLOTS**

Sl. No.	Name of Plots	Locality	Year of Formation	Areas (In Hect.)	Species/Types of Forest
1.	Preservation Plots	South Andaman Rutland (Barakari)	1999	5.230 Hect.	Bamboosa Lineate Evergreen
2.	Preservation Plots	South Andaman Nayashar	1999	1.060 Hect.	Dinochlo Andamanica (Climber Bamboo)
3.	Preservation Plots	South Andaman Nayashar	1990	0.600 Hect.	Sea Mohwa
4.	Preservation Plots	Middle Andaman Parnashala	1960	0.808 Hect.	Gurjan, Bakota, Red Bombay, Red Dhup (Hill Evergreen Forest)
5.	Preservation Plots	Middle Andaman Parnashala	1960	0.808 Hect.	Padauk, Badam, W/Chuglam, Chooi, Pyinma, Thitpox, Marble Wood (Moist Mixed Deciduous Forest)
6.	Preservation Plots	Middle Andaman Betapur	1961	0.5 Hect.	Thitmin & Mixed Species (Low level Evergreen Forest)
7.	Preservation Plots	Middle Andaman Cutbertbay	1961	0.808 Hect.	Gurjan Andaman Low Level Evergreen Forest
8.	Preservation Plots	Middle Andaman Austin No.1	1980	1.000 Hect.	Bamboo Moist Deciduous Forest

8) **CANE PLANTATION**

Sl. No.	Name of Plots	Locality	Year of Formation	Areas (In Hect.)	Species/Types of Forest
1.	Cane Plantation	South Andaman Kalatang	2003	5.000 Hect.	Mixed Species of Cane Evergreen
2.	Cane Plantation	South Andaman Kalatang	1996	1.000 Hect.	Mixed Species of Cane Evergreen
3.	Cane Plantation	South Andaman Kalatang	1997	1.000 Hect.	Mixed Species of Cane Evergreen
4.	Cane Plantation	South Andaman Kalatang	1998	1.000 Hect.	Mixed Species of Cane Evergreen
5.	Cane Plantation	South Andaman Nayashar	2002	0.500 Hect.	Mixed Species of Cane Evergreen
6.	Cane Experimental Plot	Middle Andaman Sabari Junction	1998	2.000 Hect.	Calamus, Andamanious, Calamus Logistus Korthaisia Laciniosa, Dasonorps Manil etc (Semi Evergreen Forest)

9) RESEARCH NURSERY

Sl. No.	Name of Plots	Locality	Year of Formation	Areas (In Hect.)	Species/Types of Forest
1.	Research Nursery	South Andaman Kalatang	-	1.00 Hect.	Gurjan, Kadam, Albezia, MOLuccana Evergreen
2.	Research Nursery	South Andaman Nayashar	-	1.00 Hect.	
3.	Research Nursery	Middle Andaman Parnashala	2005	0.520 Hect.	Casuarina, W/ Chuglam, Badam, B/Chuglam, Marble Wood, Chooi, Koko, Toungpeing, Lamba patti, Red Baobay, Bada Kapas, Sea Mahuwa etc
4.	Research Nursery	Middle Andaman Long Island	1991	0.320 Hect.	Casuarina, Badam, Yweji, Jungli Kapas, B/ Chuglam, Karanj, Toungpeing, Red Bombay, Lalchini etc.
5.	Research Nursery	Middle Andaman Kadamthala	2005	1.000 Hect.	Badam, Casuarina, W/ Chuglam, B/ Chuglam, Chooi, Tigila, Red Bombay, Jaiphal, Kala Lakdi, Thitpok, Kadam, Bakual, Lakho etc.

10) COASTAL BELT PLANTATION/EMBANKMENT PLANTATION

Sl. No.	Name of Plots	Locality	Year of Formation	Areas (In Hect.)	Species/Types of Forest
1.	Coastal Belt	South Andaman North Wandoor	2005	1 Hect.	Casuarina equisetifolia Thespesia populnea pandanus, Hibiscus tiliaceous
2.	Coastal Belt	South Andaman North Wandoor	2007	1 Hect.	Casuarina equisetifolia
3.	Coastal Belt	South Andaman Rangachang	2005	1.6 Hect.	Casuarina equisetifolia
4.	Embankment Plantation	South Andaman Sippihat	2005	2.6 Hect.	Casuarina equisetifolia
5.	Embankment Plantation	South Andaman Garacharma	2007	0.5 Hect.	Casuarina equisetifolia
6.	Embankment Plantation	South Andaman Chouldhari	2006	2.4 Hect.	Casuarina equisetifolia
7.	Embankment Plantation	South Andaman Ograbranj	2007	0.5 Hect.	Casuarina equisetifolia
8.	Embankment Plantation	South Andaman Kalatang (Stewartgunj)	2005	0.21 Hect.	Casuarina equisetifolia, Pongamia Pinnata

9.	<i>Embankment Plantation</i>	<i>South Andaman Kalatang (Kadakachang)</i>	2006	0.4 Hect.	<i>Casuarina equisetifolia</i>
10.	<i>Coastal Belt</i>	<i>North Andaman Diglipur (Paschim Sagar)</i>	2005	6 Hect.	<i>Casuarina equisetifolia</i>
11.	<i>Coastal Belt</i>	<i>North Andaman Diglipur (Paschim Sagar)</i>	2006	8 Hect.	<i>Casuarina equisetifolia</i>
12.	<i>Coastal Belt</i>	<i>North Andaman Diglipur (Paschim Sagar)</i>	2007	4 Hect.	<i>Casuarina equisetifolia</i>
13.	<i>Coastal Belt</i>	<i>North Andaman Diglipur (Paschim Sagar)</i>	2008	8 Hect.	<i>Casuarina equisetifolia</i>
14.	<i>Coastal Belt</i>	<i>Middle Andaman Rangat Range</i>	2005-08	7.722 Hect.	<i>Casuarina equisetifolia, Thespesia populnea pandanus, Hibiscus tiliaceous, Manilkara littoralis</i>

TABLE: (5.2)
MANGROVES OF A & N ISLANDS

Sl.No.	Scientific Name	Family	Habit
1.	<i>Acanthus illicifolius</i>	<i>Ancanthaceae</i>	<i>Shrub</i>
2.	<i>Acanthus ebracteatus</i>	<i>Ancanthaceae</i>	<i>Shrub</i>
3.	<i>Acanthus volubilis</i>	<i>Ancanthaceae</i>	<i>Climber</i>
4.	<i>Aegialitis rotundifolia</i>	<i>Plumbaginaceae</i>	<i>Shrub</i>
5.	<i>Aegiceras corniculatum</i>	<i>Myrsinaceae</i>	<i>Shrub/Tree</i>
6.	<i>Avicennia marina</i>	<i>Avicenniaceae</i>	<i>Tree</i>
7.	<i>Avicennia officinalis</i>	<i>Avicenniaceae</i>	<i>Tree</i>
8.	<i>Bruguiera cylindrica</i>	<i>Rwizophoraceae</i>	<i>Tree</i>
9.	<i>Bruguiera gunnorryhiza</i>	<i>Rwizophoraceae</i>	<i>Tree</i>
10.	<i>Bruguiera parviflora</i>	<i>Rwizophoraceae</i>	<i>Tree</i>
11.	<i>Bruguiera sexangula</i>	<i>Rwizophoraceae</i>	<i>Tree</i>
12.	<i>Ceriops decandra</i>	<i>Rwizophoraceae</i>	<i>Tree</i>
13.	<i>Ceriops tagal</i>	<i>Rwizophoraceae</i>	<i>Tree</i>
14.	<i>Cynomitra iripa</i>	<i>Caesalpiniaceae</i>	<i>Tree</i>
15.	<i>Cynomitra ramiflora</i>	<i>Caesalpiniaceae</i>	<i>Tree</i>
16.	<i>Excoecaria agallocha</i>	<i>Euphorbiaceae</i>	<i>Tree</i>
17.	<i>Heritiera littoralis</i>	<i>Sterculiaceae</i>	<i>Tree</i>
18.	<i>Kandelia candel</i>	<i>Rwizophoraceae</i>	<i>Tree</i>
19.	<i>Lumnitzera littorea</i>	<i>Combretaceae</i>	<i>Tree</i>
20.	<i>Lumnitzera racemosa</i>	<i>Combretaceae</i>	<i>Tree</i>
21.	<i>Nypa fruticans</i>	<i>Arecaceae</i>	<i>Palm</i>
22.	<i>Phoenix palludosa</i>	<i>Arecaceae</i>	<i>Palm</i>
23.	<i>Rwizophora apiculata</i>	<i>Rwizophoraceae</i>	<i>Tree</i>
24.	<i>Rwizophora mucronata</i>	<i>Rwizophoraceae</i>	<i>Tree</i>
25.	<i>Rwizophora stylosa</i>	<i>Rwizophoraceae</i>	<i>Tree</i>
26.	<i>Rwizophora lamarckii</i>	<i>Rwizophoraceae</i>	<i>Tree</i>
27.	<i>Scyphiphora hydrophyllacea</i>	<i>Rubiaceae</i>	<i>Shrub</i>
28.	<i>Sonneratia alba</i>	<i>Sonneratiaceae</i>	<i>Tree</i>
29.	<i>Sonneratia apetala</i>	<i>Sonneratiaceae</i>	<i>Tree</i>
30.	<i>Sonneratia caseolaris</i>	<i>Sonneratiaceae</i>	<i>Tree</i>
31.	<i>Sonneratia griffithii</i>	<i>Sonneratiaceae</i>	<i>Tree</i>
32.	<i>Xylocarpus granatum</i>	<i>Meliaceae</i>	<i>Tree</i>
33.	<i>Xylocarpus mekongensis</i>	<i>Meliaceae</i>	<i>Tree</i>
34.	<i>Xylocarpus moluccensis</i>	<i>Meliaceae</i>	<i>Tree</i>

TABLE : (5.3)
DISTRICT WISE MANGROVE COVER AS PER ISFR 2015

State / UT	Very Dense	Moderately Dense	Open	Total
Andaman Island	399	167	50	616
Nicobar Island	0	1	0	1
Total	399	168	50	617

TABLE: (5.4)
AREA UNDER MANGROVE COVER IN A & N ISLANDS

Mangroves are salt tolerant forest ecosystems found in the tropical and sub tropical inter tidal region of the world. Forest survey of India is assessing the vegetation cover of the country including mangroves using remote sensing since 1983. The Mangrove cover as assessed by FSI in their assessment is given below: -

Sl. No.	Year of Assessment	Area under Mangrove cover in A & N Islands (in Sq. Kms)
1	1987	686
2	1989	973
3	1991	971
4	1993	966
5	1995	966
6	1997	966
7	1999	966
8	2001	789*
9	2003	658 (Revised)**
10	2005	635***
11	2009	615
12	2011	617
13	2013	607
14	2015	617#

***Explanatory Note:** - *The assessment shows a decline in the area of Mangroves in A &N Islands as compared to 1999 - 2013 assessments. The main reason for this decline is change in the methodology (digital interpretation) and scale of interpretation (1:50000) due to which small water bodies (creeks, straits etc.) and non-mangrove areas which earlier could not be delineated had been detected and extracted out from the areas under Mangrove Cover in visual/manual interpretation on 1:1 million. As Mangroves also constitute forest cover like any other tree vegetation, in the recent assessment (2011 & 2013) instead of keeping Mangroves as separate class, it is classified in to Very Dense, Moderately Dense and Open forest and included within Forest Cover.*

** *The decrease is mainly because of interpretational corrections as some open forest was incorrectly classified as mangrove in the earlier assessment.*

*** *Compared with 2003 assessment, there has been a marginal decrease of 21 Sq.km in the mangrove cover mainly because of the Tsunami hit in these Islands on 26th December 2004 as reported in ISFR 2003.*

During the assessment year 2015 mangrove cover has slightly increased by 10 sq.km as compared to the previous assessment.

0SECTION-6

DISPOSAL OF TIMBER

TABLE : (6.1)
YEARWISE SALE/ DISPOSAL OF LOGS BY THE FOREST DEPARTMENT

(In Cbm)

Sl. No.	Name of the Mill	2012-13	2013-14	2014-15	2015-16	2016-17
1.	Government Saw Mill	7677.40	7228.735	8711.942	5663.13	5708.089
MSUs						
1.	M/s Arasan Cottage Match Industries	1100	1155	1200	699.744	249.847
2.	M/s Andaman Cottage Match Industries	700	855	1100	499.807	349.886
3.	M/s Andaman Cottage Pencil Wood Industries	850	855	1000	449.609	-
4.	M/s Mukesh Lall Saw Mill	700	855	1100	499.889	637.753
5.	M/s Samarias Trading Company	1460	1055	1250	-	-
	Total	4810	4775	5650	2149.049	1237.486

TABLE : (6.2)
YEARWISE DISPOSAL OF SAWN TIMBER BY THE FOREST DEPARTMENT

(In Cbm.)

LOCAL SALE /DISPOSAL				
Year	Govt. Dept.	Private Parties	Used for Dept. Works /SSI Units and others	Total
1	2	3	4	5
2012-13	634.430	2909.420	411.700	3955.550
2013-14	459.863	2962.196	800.543	4222.602
2014-15	526.269	3487.204	858.985	4872.458
2015-16	395.821	2260.693	938.645	3595.159
2016-17	383.303	2406.286	872.551	3662.140

SECTION - 7

ORGANISATION AND EMPLOYMENT

TABLE: (7.1)
HEADS OF FOREST DEPARTMENT

<i>Sl.No.</i>	<i>Name</i>	<i>Designation</i>	<i>Period</i>	
1.	Mr. M.H Ferrars	Deputy Conservator of Forests	1883- 1886	
2.	Mr. P.J Carter	Deputy Conservator of Forests	1886- 1887	
3.	Mr. M.S Fowler	Deputy Conservator of Forests	1887- 03-10-1888	
4.	Mr. H.G Austin	Asst. Superintendent of Settlement	04-10-1888	21-11-1888
5.	Mr. B.G Chester	Deputy Conservator of Forests	21-11-1888	01-01-1893
6.	Mr. C.G.D. Fordyce	Deputy Conservator of Forests	02-01-1893	03-10-1895
7.	Mr. K.F Kioyd	Deputy Conservator of Forests	04-01-1895	02-03-1896
8.	Mr. E.H Butchman	Extra Assistant Conservator of Forests Offg. Deputy Conservator of Forests	03-03-1896	19-03-1896
9.	Mr. R.L Heinig	Deputy Conservator of Forests	20-03-1896	20-11-1896
10.	Mr. C.H.B. Anderson	E.A.C.F. (Offg. D.C.F)	23-11-1899	10-03-1900
11.	Mr. R.L Heinig	Deputy Conservator of Forests	11-03-1900	27-11-1901
12.	Mr. C.G Rogare	Deputy Conservator of Forests	28-11-1901	27-07-1904
13.	Mr. B.B Osmaston	Deputy Conservator of Forests	28-07-1904	24-03-1906
14.	Mr. E. Trafford	Deputy Conservator of Forests	25-03-1906	17-10-1906
15.	Mr. B.B Osmaston	Deputy Conservator of Forests	18-10-1906	13-02-1908
16.	Sir. H.A Farrington	Deputy Conservator of Forests	04-02-1908	27-07-1909
17.	Mr. H.K Robinson	Deputy Conservator of Forests	26-07-1910	03-11-1911
18.	Sir. H.A Farrington	Deputy Conservator of Forests	04-11-1910	07-11-1911
19.	Mr. J.L.Baker	Deputy Conservator of Forests	08-11-1911	18-09-1913
20.	Mr. B.P.Kelly	Extra Assistant of Conservator of Forests. (Offg. Deputy Conservator of Forests)	13-09-1913	17-10-1913
21.	Mr. J.L.Baker	Deputy Conservator of Forests	18-10-1913	17-10-1995
22.	Mr. J.W.A.Grieve	Deputy Conservator of Forests	02-04-1915	17-08-1916
23.	Mr. F.H.Cavendish	Deputy Conservator of Forests	18-08-1916	28-06-1919
24.	Mr. W.E.Le G.Jacob	Chief Forest Officer	29-06-1919	15-03-1921
25.	Mr. J.H.Bradley	Chief Forest Officer	16-03-1921	11-04-1924
26.	Mr. L.Mason	Chief Forest Officer	12-04-1924	06-02-1927
27.	Mr. M.C.C.Bonington	Chief Forest Officer	07-02-1927	10-04-1928
28.	Mr. L.Mason	Chief Forest Officer	11-04-1928	12-12-1929
29.	Mr. G.H.A Golding	Chief Forest Officer	14-12-1929	19-08-1931
30.	Mr. A.K.Glasson	Chief Forest Officer	20-08-1931	30-08-1932
31.	Mr. W.E.Fleweit	Chief Forest Officer	31-08-1932	06-04-1933
32.	Mr. A.K.Glasson	Chief Forest Officer	07-04-1933	16-08-1934
33.	Mr. W.E.Fleweit	Chief Forest Officer	17-08-1934	28-10-1935
34.	Mr. E.L.P Foster	Chief Forest Officer	29-10-1935	01-06-1936
35.	Mr. S.K.Basu	Chief Forest Officer	02-06-1936	19-08-1936
36.	Mr. E.L.P Foster	Chief Forest Officer	20-08-1936	21-05-1939
37.	Rao Sahab. B.S.Chengappa	Chief Forest Officer	22-05-1939	07-09-1939
38.	Mr. E.L.P Foster	Chief Forest Officer	08-09-1939	28-02-1940
39.	Rao Sahab B.S.Chengappa	Chief Forest Officer	29-02-1940	09-03-1940
40.	Mr. E.L.P Foster	Chief Forest Officer	10-03-1940	13-03-1942
41.		Japanese Occupation	22-03-1942	07-10-1945

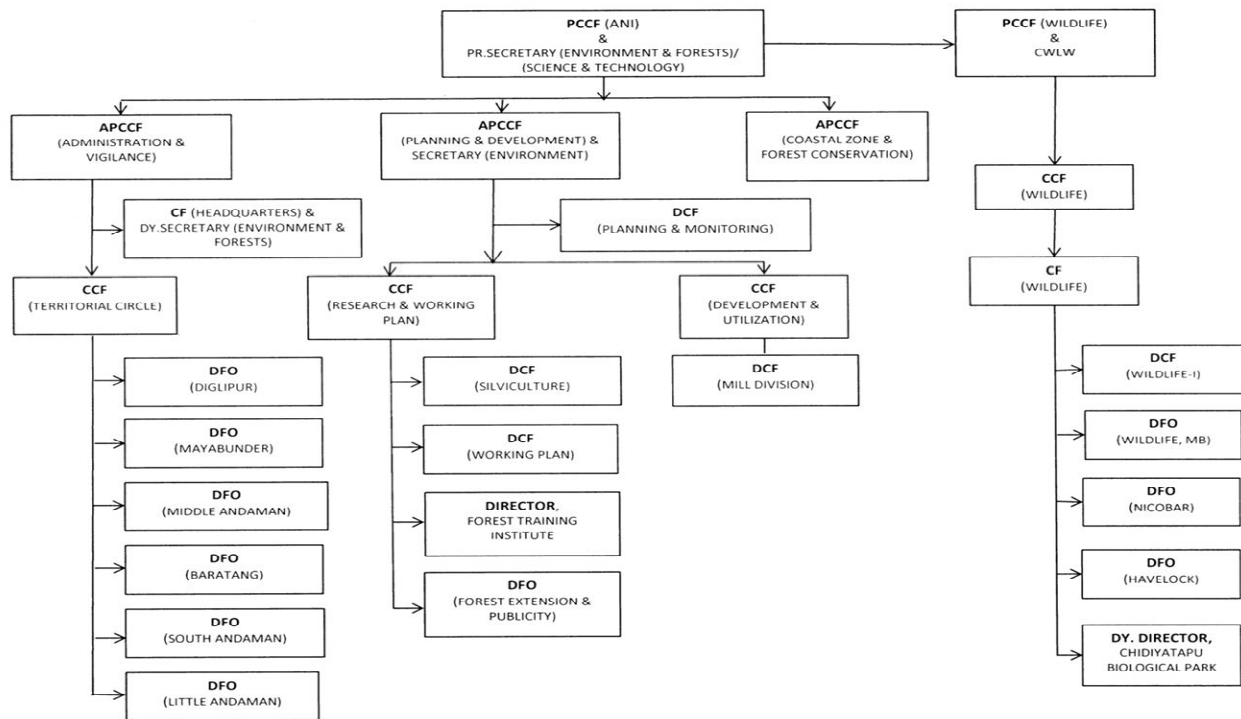
42.	Mr. E.L.P Foster	Chief Forest Officer (upgraded to Conservator of Forests)	07-11-1945	05-11-1946
43.	Mr. B.O.Drumroad	Chief Forest Officer	06-11-1946	09-04-1947
44.	Mr. E.L.P Foster	Chief Forest Officer	10-04-1947	14-04-1948
45.	Mr. Balasubramaniam,	Chief Forest Officer	15-04-1948	09-11-1949
46.	Mr. S.K.Basu, IFS	Chief Conservator of Forests	10-11-1949	11-1952
47.	Mr. J.Banerjee,IFS	Chief Conservator of Forests	12-1952	11-1955
48.	Mr. M.M.Srinivasan,IFS	Chief Conservator of Forests	12-1955	04-1960
49.	Mr. J.C Varmah	Chief Conservator of Forests	05-1960	06-1961
50.	Mr. K.N.Chaudhri	Chief Conservator of Forests	07-1961	04-1964
51.	Mr. J.C.Varmah,	Chief Conservator of Forests	05-1964	26-02-1966
52.	Mr. A.G Abraham	Conservator of Forests	27-02-1966	08-04-1966
53.	Mr. J.C.Varmah,IFS	Chief Conservator of Forests	09-04-1966	23-03-1970
54.	Mr. E.S.Thangam,IFS	Chief Conservator of Forests	24-03-1970	17-01-1971
55.	Mr. Bachan Singh,IFS	Chief Conservator of Forests	18-01-1971	16-09-1974
56.	Mr. E.S.Thangam,IFS	Chief Conservator of Forests	27-09-1974	24-07-1975
57.	Mr. Lalthan Zama,IFS	Chief Conservator of Forests	25-07-1975	31-01-1982
58.	Mr. S.B.Roy,IFS	Chief Conservator of Forests	01-02-1982	05-07-1982
59.	Mr. W.B.Bathews,IFS	Chief Conservator of Forests	06-07-1982	26-12-1983
60.	Mr. S.B.Roy,IFS	Chief Conservator of Forests	27-12-1983	05-08-1985
61.	Mr. A.K.Dutta,IFS	Chief Conservator of Forests	06-08-1985	30-08-1985
62.	Mr. S.S.Bhattee,IFS	Chief Conservator of Forests	31-08-1985	31-12-1986
63.	Mr. S.S.Chana,IFS	Chief Conservator of Forests	01-01-1987	06-03-1988
64.	Mr. S.S.Chana,IFS	Principal Chief Conservator of Forests	07-03-1988	31-05-1990
65.	Mr. R.K.Mondal,IFS	Principal Chief Conservator of Forests	01-06-1990	07-10-1990
66.	Mr. Pandey.B.P.Sinha,IFS	Principal Chief Conservator of Forests	08-10-1990	31-10-1994
67.	Mr. M.B.Lal,IFS	Chief Conservator of Forests	01-11-1994	19-12-1994
68.	Mr. C.P.Oberai,IFS	Principal Chief Conservator of Forests	19-12-1994	27-02-1997
69.	Mr. S.K.Raha,IFS	Chief Conservator of Forests	28-02-1997	27-05-1997
70.	Mr. S.R.Mehta,IFS	Principal Chief Conservator of Forests	28-05-1997	05-11-1998
71.	Mr. G.P.Shukla,IFS	Principal Chief Conservator of Forests	06-11-1998	01-06-2001
72.	Mr. S.S.Patnaik,IFS	Principal Chief Conservator of Forests	02.06.2001	12-02-2004
73.	Mr. S.S. Choudhury,IFS	Principal Chief Conservator of Forests	13-02-2004	22-02-2004
74.	Mr. S.R. Mehta ,IFS	Principal Chief Conservator of Forests	23.03.2004	30.04.2007
75.	Mr. S.S. Choudhury,IFS.	Principal Chief Conservator of Forests	01.05.2007	30.11.2011
76.	Mr. D.V.Negi, IFS	Principal Chief Conservator of Forests	01.12.2011	31.12.2012
77.	Dr. Shashi Kumar, IFS	Principal Chief Conservator of Forests & Principal Secretary	01.01.2013	22.01.2015
78.	Mr. Omkar Singh	Principal Chief Conservator of Forests & Principal Secretary	23.01.2015	29.05.2016
79.	Mr. M.S.Negi	Principal Chief Conservator of Forests & Principal Secretary	30.05.2016	11.09.2016
80.	Dr. Alok Saxena	Principal Chief Conservator of Forests & Principal Secretary	12.09.2016	Continuing

TABLE: (7.2)
CIRCLE-WISE ADMINISTRATIVE SET UP OF FOREST DEPARTMENT
HEADQUARTER: PORT BLAIR

<i>Sl. No.</i>	<i>Circle Headquarters</i>	<i>Division with Headquarters</i>	<i>Range Headquarters</i>
1.	Territorial Circle, Vansadan, Port Blair	I. South Andaman (Wimberlygunj)	i. Garacharma ii. Manglutan iii. Tushnabad iv. Jirkatang v. Mannarghat
		II. Baratang (Oralkatcha)	i. Nilambur ii. Adajig
		III. Little Andaman (Hut Bay)	i. Hutbay ii. Vivekanandapur
		IV. Middle Andaman (Rangat)	i. Long Island ii. Kadamtala iii. Bakultala iv. Rangat v. Betapur
		V. Mayabunder (Mayabunder)	i. Tugapur ii. Mayabunder iii. Karmatang
		VI. Diglipur (Diglipur)	i. Diglipur ii. Kalighat iii. Kishori Nagar
2.	Wildlife Circle, Chatham Port Blair	I. Wildlife Division-I (Port Blair)	i. Protection Range ii. Mini Zoo, Haddo iii. Mahatma Gandhi Marine National Park, Wandoor iv. Lohabarrack Crocodile Sanctuary v. Mount Harriet National Park vi. Research and Survey Range
		II. Wildlife Division-II (Mayabunder)	i. Wildlife Range, Tugapur ii. Wildlife Range, Kalara
		III. Havelock Division	i. Havelock Range ii. John Lawrence
		IV. Nicobar Division	i. Campbell Bay (HQ) ii. Campbell Bay (Wildlife) iii. Katchal iv. Kamorta v. Car Nicobar

		V. Chidyatapu Biological Park	i. Head Quarter Range ii. Animal Section Range
3.	Research & Working Plan, Port Blair.	I. Silviculture Division, Haddo, Port Blair	i. Research Range South Andaman, Haddo, Port Blair ii. Research Range, North & Middle Andaman, Rangat iii. Karmatang Range
		II. Working Plan Division, Haddo, Port Blair	i. Working Plan Range, Headquarter ii. Working Plan Range, Nayasahar iii. North & Middle Andaman Range, Rangat
		III. Forest Extension & Publicity Division, Haddo, Port Blair	i. Social Forestry Range, Haddo
		IV. Forest Training Institute	i. Wimberlygunj
4.	Development & Utilization	I. Mill Division, Chatham	i. FR (Yard) ii. FR (Chatham) iii. FR (Log Depot) iv. FR (Mill)

ORGANIZATION CHART DEPARTMENT OF ENVIRONMENT & FORESTS



- PCCF - Principal Chief Conservator of Forests
- APCCF - Additional Principal Chief Conservator of Forests
- CCF - Chief Conservator of Forests
- C.F. - Conservator of Forests
- DCF - Deputy Conservator of Forests
- DFO - Divisional Forests Officer
- ACF - Assistant Conservator of Forests
- AC - Assistant Commissioner
- D & U - Development & Utilisation
- Hqrs. - Headquarters.

DIVISION WISE BEAT OFFICES OF FOREST DEPARTMENT	
1. SOUTH ANDAMAN DIVISION	
Garacharma Range	
1.	Phoenix Bay Beat
2.	Junglighat Beat
3.	Brijgunj Beat
4.	Garacharma Beat
5.	Maccapahad Beat
6.	Bimblitan Beat
7.	Line Dera Beat
8.	Chidyatapu Beat
Manglutan Range	
1.	Wandoor Beat
2.	Manglutan Beat
3.	Nayasahar Beat
4.	Chouldari Beat
5.	Mamyo Beat
6.	Bamboo Nallah Beat
7.	Anarkali Beat
8.	Machidera Beat
Mannarghat Range	
1.	Shoal Bay 19 Beat
2.	Shoal Bay 10 Beat
3.	Wrightmyo Beat
4.	Bamboo Flat Beat
5.	Nimboo Bageecha Beat
6.	Maduban Beat
7.	Mrichi Dera Beat
8.	Port Meadows Beat
Tushnabad Range	
1.	Ferrargunj Beat
2.	Beachdera Beat
3.	Mathura Beat
4.	Namunaghar Beat
5.	Ograbranj Beat
6.	Tushnabad Beat
7.	Manpur Beat
Jirkatang Range	
1.	Mile Tilak Beat
2.	Jirkatang Beat
2. BARATANG DIVISION	
Nilambur Range	
1.	Jarawa Creek Beat
2.	Udaygarh Beat
3.	Nilambur Beat
4.	Wrafter Creek Beat
5.	South Creek Beat
6.	Nayadera Beach Dera Beat
Adajig Range	
1	Pawajig Beat
2	Papita Dera Beat
3	Flat Bay Beat
4	Adajig Beat
5.	Shastri Nallah Beat
3. MIDDLE ANDAMAN DIVISION	
Betapur Range	
1.	Nimbudera Beat
2.	Badam Nala Beat
3.	Laukinala Beat
4.	Koreng Nala Beat
5.	Swadesh Nagar Beat
6.	Thoraktang Beat
7.	Dhaninala Beat
8.	Harinagar Beat
9.	Cuthbert Bay Beat
10.	Panchawati Beat
11.	Betapur Beat
Rangat Range	
1.	Rampur Beat
2.	Parnashala Beat
3.	Nimbutala Beat
4.	Chitrakut Beat
5.	Sabri Beat
6.	Goal Pahar Beat
7.	Yarata Beat
Bakultala Range	
1.	Kalsi Beat
2.	Sagwannala Beat
3.	Kaushalyanagar Beat
4.	Bakultala Beat
5.	Shaktigarh Beat
Bajalungta Range	
1.	Uttara Beat
2.	Kadamtala Beat
3.	Shantipur Beat
4.	Phooltala Beat
5.	Porlobjig No. 15 Beat
6.	Bangaon Beat
Long Island Range	
1.	Lalaji Bay Beat
2.	Long Island Beat
3.	North Passage & Strait Island Beat
4. MAYABUNDER DIVISION	
Mayabunder Range	
1.	Mayabunder Beat
2.	Danapur Beat
3.	Rampur Beat
4.	Sound Island Beat
5.	Rayhil & Stewart Island Beat
6.	Austin Beat
7.	Mohanpur Beat
8.	Becon Bay Beat
9.	Borang Beat
10.	Horrie Bay

	11.	Balmi Creek Beat			11.	Subhash Gram Beat
	12.	Pembroke Bay Beat			12.	Coffee Dera Beat
		Tugapur Range			13.	Elizabeth Bay Beat
	1.	Pathar Tikrey Beat			14.	Ganesh Nagar Beat
	2.	Webi Beat			15.	Shanti Nagar Beat
	3.	Tugapur Forest Beat			16.	Bandhan Nallah Beat
	4.	Tugapur Revenue Beat			17.	Shyam Nagar Beat
	5.	Bajota Beat			18.	Radha Nagar Beat
	6.	Chainpur Beat			19.	Gandhi Nagar Beat
	7.	Hansipuri Beat			20.	Sagardweep Beat
	8.	Lowis Inlet Beat			21.	Swarajgram Beat
		Karmatang Range			22.	Laxmipur Beat
	1.	Karmatang Beat-I			6. LITTLE ANDAMAN	
	2.	Karmatang Revenue Beat			Hutbay Range	
	3.	Karmatang Beat-II			1.	Hutbay Beat
	4.	Karmatang Beat-III			2.	Nanjappa Nagar Beat
	5.	Karmatang Beat-IV			3.	Krishna Nallah Beat
	6.	Paikat Bay Beat			4.	Netaji Nagar Beat
	5. DIGLIPUR DIVISION				V.K Pur Range	
		Kalighat Range			1.	R.K Pur Beat
	1.	Pathi Level Beat			2.	Vishnu Nallah Beat
	2.	Jagannath Dera Beat			3.	V.K Pur Beat
	3.	Ramnagar Beat			7. HAVELOCK DIVISION	
	4.	Kalighat Beat			Havelock Range	
	5.	Nishchintapur Beat			1.	Govind Nagar Beat
	6.	Nabagram Beat			2.	Vijay Nagar Beat
	7.	Kalara Beat			3.	Shayam Nagar Beat
		Kishori Nagar Range			4.	Krishna Nagar Beat
	1.	Kishori Nagar Beat			5.	Radha Nagar Beat
	2.	Tal Bagan Beat			6.	Kalpathar Beat
	3.	Paschim Sagar Beat			7.	Char Nariyal Beat
	4.	Burmachad Beat			John Lawrence Range	
		Diglipur Division			1.	Nicholson Beat
	1.	Lamiya Bay Beat			2.	Wilson Beat
	2.	Khudirampur Beat			3.	Peel Beat
	3.	Sitanagar Beat			8. NICOBAR DIVISION	
	4.	Krishnapuri Beat			1.	Campbell Bay (HQ) Range
	5.	Madhupur Beat			2.	Campbell Bay (Wildlife) Range
	6.	V.S Pally Beat			3.	Katchal Range
	7.	Shibpur Beat			4.	Kamorta Range
	8.	Keralapuram Beat			5.	Carnicobar Range
	9.	Aerial Bay Beat				
	10.	D.B Gram Beat				

ABSTRACT

Sl.No.	Name of Division	Notified Territorial Ranges	No. of Beats
1	Diglipur Forest Division	3	32
2	Mayabunder Forest Division	3	28
3	Middle Andaman Forest Division	5	32
4	Baratang Forest Division	2	12
5	Havelock Forest Division	2	10
6	South Andaman Forest Division	5	34
7	Little Andaman Forest Division	2	7
8	Nicobar Forest Division	5	---

TABLE NO: (7.3)
SANCTIONED STRENGTH OF OFFICERS & STAFF OF FOREST DEPARTMENT

Sl.No.	Name of posts	Pay Level	No of sanctioned post as on 1.03.17
GROUP – “A” (OFFICERS)			
1.	Principal Chief Conservator of Forests	Level 16	1
2.	Principal Chief Conservator of Forests (Chief Wildlife Warden)	Level 16	1
3.	Addl. Principal Chief Conservator of Forests	Level 15	3
4.	Chief Conservator of Forests	Level 14	4
5.	Conservator of Forests	Level 13 (A)	3
6.	Deputy Conservator of Forests (SG)	Level 13 Level 12 Level 11 Level 11	12
7.	Assistant Conservator of Forests (SG)	Level 11	6
8.	Labour Welfare Officer	Level 9	1
9.	Production Manager	Level 9	1
10.	Chief Medical Officer	Level 9	1
11.	Senior Veterinary Officer	Level 9	1
GROUP – “B” (GAZETTED)			
1.	Assistant Commissioner (Forest Settlement)	Level 9	1
2.	Senior Private Secretary	Level 8	4
3.	Assistant Conservator of Forests	Level 7	27
4.	Accounts Officer	Level 7	1
5.	Administrative Officer	Level 7	8
6.	Legal Assistant	Level 7	1
7.	Private Secretary	Level 7	5
8.	Assistant Mill Manager	Level 7	1
9.	Mechanical Engineer	Level 7	2
10.	Assistant Engineer (Electrical)	Level 7	1

GROUP – “B” (NON-GAZETTED)			
1.	Assistant Statistical Officer	Level 6	1
2.	Senior Investigator	Level 6	5
3.	Office Superintendent	Level 6	22
4.	Superintendent (Timber Treatment plant)	Level 6	1
5.	Divisional Accountant	Level 6	11
6.	Head Clerk	Level 6	68
7.	Hindi Translator	Level 6	1
8.	Personnel Assistant	Level 6	7
9.	Draughtsman (Grade-I)	Level 6	2
10.	Forest Ranger	Level 6	76
11.	Deputy Ranger	Level 6	64
12.	Assistant Constructional Engineer	Level 6	1
13.	Shift Engineer	Level 6	1
14.	Senior Technical Assistant	Level 6	1
15.	Marine Foreman	Level 6	1
16.	Electrical Foreman	Level 6	1
17.	Mechanical Extraction Charge Hand	Level 6	3
18.	Staff Car Driver (Special Grade)	Level 6	2
19.	Master	Level 6	5
20.	Chief Engine Driver	Level 6	2
21.	Saw Filler	Level 6	1

GROUP-C

1.	Mechanical Foreman	Level 5	2
2.	VHF Trans receiver (Supervisor)	Level 5	1
3.	Head Sawyer	Level 5	1
4.	Timber Art Designer	Level 5	1
5.	Naib Tehsildar	Level 5	1
6.	Forester	Level 5	227
7.	Pharmacist Grade (NFG)	Level 5	2
8.	Head Vety. Compounder	Level 5	3
9.	P.T.Instructor	Level 5	1
10.	Staff Car Driver Grade I	Level 5	12
11.	HMV Driver Grade I	Level 5	9
12.	VHF Trans receiver (Operator)	Level 4	5
13.	Head Forest Guard	Level 4	47
14.	Higher Grade Clerk	Level 4	67
15.	Stenographer III	Level 4	7
16.	Draughtsman Grade III	Level 4	6
17.	Audio Video Operator	Level 4	1
18.	Project Operator	Level 4	2
19.	Manager Gr-II	Level 4	1
20.	Store Keeper	Level 4	1
21.	Veterinary Compounder	Level 4	10
22.	Security Inspector	Level 4	1

23.	Pressure Treatment Plant Operator	Level 4	1
24.	Asst.Saw Filler	Level 4	2
25.	Mill Gunner	Level 4	1
26.	Yard Foreman	Level 4	1
27.	Head Molder	Level 4	1
28.	Kiln Operator	Level 4	1
29.	Engine Driver 2 nd Class	Level 4	8
30.	HMV Driver Grade II	Level 4	12
31.	Staff Car Driver Grade II	Level 4	10
32.	Sarang	Level 4	6
33.	Surveyor	Level 3	1
34.	Forest Guard	Level 3	331
35.	Tracer	Level 3	1
36.	Lower Grade Clerk	Level 2	209
37.	Lower Grade Clerk (Hindi Typist)	Level 2	1
38.	Asst. Store Keeper	Level 2	7
39.	Asst. Yard Foreman	Level 2	1
40.	Asst. Mill Gunner	Level 2	6
41.	Sawyer	Level 2	1
42.	HMV Driver (OG)	Level 2	26
43.	Staff Car Driver (OG)	Level 2	10
44.	Motor Boat Driver	Level 2	5
45.	Salesman	Level 2	2
46.	Cook (Canteen)	Level 2	1
47.	Asst. Halwai	Level 2	1
48.	Pharmacist Gr.III	Level 2	1
49.	Ferro Printer	Level 1	1
50.	Tea/Coffee Maker	Level 1	1
51.	Bearer	Level 1	5
52.	Ward Attendant	Level 1	1
53.	Seacunny	Level 1	16
54.	Asst. Motor Boat Driver	Level 1	4
55.	Winch Driver	Level 1	4
56.	Cook	Level 1	18
57.	Multi Tasking Staff	Level 1	178
58.	Oiler	Level 1	14
59.	Lascar	Level 1	37
60.	Chainman	Level 1	2
61.	Stocker	Level 1	4
62.	Wash Boy	Level 1	3
63.	Animal Attendant	Level 1	4
64.	Safai Karmachari	Level 1	26
65.	Safai Karmachari (Canteen)	Level 1	1
66.	Canteen Manager	Level 1	1

INDUSTRIAL ESTABLISHMENT

Sl. No.	Name of posts	Pay Band	No of sanctioned post as on 1.3.17
1.	Head Carpenter	Level 4	2
2.	Assistant Saw Filer	Level 4	1
3.	Electrician	Level 4	4
4.	Head Boat Builder	Level 4	1
5.	Armature Winder	Level 3	1
6.	Tractor Driver	Level 2	3
7.	Turner	Level 2	2
8.	Artificer	Level 2	1
9.	Mechanic	Level 2	3
10.	Crane Driver	Level 2	7
11.	Head Worker”A” Grade	Level 2	8
12.	Carpenter	Level 2	40
13.	Switch Board Attendant	Level 2	2
14.	Engine Driver/Switch Board Attendant	Level 2	3
15.	Blacksmith cum Copper Smith	Level 2	4
16.	Mason	Level 2	12
17.	Fitter	Level 2	17
18.	Sawyer	Level 2	24
19.	Welder	Level 2	2
20.	Lathe man	Level 2	6
21.	Boiler Sarang	Level 2	2
22.	Diesel Fitter	Level 2	2
23.	Assistant Lineman	Level 2	3
24.	Moulder	Level 2	1
25.	Mahout	Level 1	70
26.	Engine Driver	Level 1	2
27.	Winch Driver	Level 1	5
28.	Head Worker”B” Grade	Level 1	43
29.	Grinder	Level 1	19
30.	Grader	Level 1	6
31.	Setter	Level 1	4
32.	Beltman	Level 1	2
33.	Hammerman	Level 1	4
34.	Ropeman	Level 1	4
35.	Feller-cum-Logger	Level 1	89
36.	Boiler Tindal	Level 1	5
37.	Timber Recorder	Level 1	11
38.	Assistant Blacksmith	Level 1	6
39.	Assistant Carpenter	Level 1	56
40.	Assistant Sawyer	Level 1	38
41.	Assistant Fitter	Level 1	17
42.	Assistant Beltman	Level 1	2
43.	Assistant Wireman	Level 1	8
44.	Assistant Mason	Level 1	3
45.	Assistant Moulder	Level 1	1
46.	Assistant Welder	Level 1	4
47.	Truck Cleaner	Level 1	6
48.	Tractor Cleaner	Level 1	10

49.	Cleaner	Level 1	1
50.	Assistant Tractor Driver	Level 1	3
51.	Dogger	Level 1	6
52.	Oiler(Mill & Workshop)	Level 1	14
53.	Oilman	Level 1	3
54.	Pondman	Level 1	1
55.	Raftman	Level 1	126
56.	Fireman	Level 1	8
57.	Crowbar man	Level 1	4
58.	Tallyman	Level 1	18
59.	Gatekeeper	Level 1	1
60.	Assistant Ropeman	Level 1	1
61.	Head Worker "C" Grade	Level 1	28
62.	Weighman	Level 1	2
63.	Gardner	Level 1	1
64.	Mazdoor	Level 1	2454

TABLE: (7.4)
YEARWISE FOREST PERSONNEL TRAINED AT FOREST TRAINING INSTITUTE,
WIMBERLY GUNJ

Year	Forest Guard	Forester	Dy. Ranger	Total
2012-2013	28	Nil	Nil	28
2013-2014	11	0	0	11
2014-2015	20	22	0	42
2015-2016	0	20	0	20
2016-2017	17	0	0	17

TABLE: (7.5)
REFRESHER TRAINING OF FOREST PERSONNEL AT FOREST TRAINING INSTITUTE,
WIMBERLYGUNJ

Year	Forest Guard	Forester	Dy. Ranger	Total
2012-2013	Nil	58	Nil	58
2013-2014	53	0	0	53
2014-2015	22	23	0	45
2015-2016	0	0	0	0
2016-2017	25	21	0	46

SECTION – 8

PLANNING

TABLE: (8.1)

**FINANCIAL OUTLAY AND EXPENDITURE DURING FIVE YEAR PLANS /
ANNUAL PLANS**

(Rs. in Lakhs)

Sl. No.	Name of the plan	Outlay	Expenditure
1	First five year plan (1951-1956)	Nil	Nil
2	Second five year plan (1956-1961)	80.000	12.374
3	Third five year plan (1961-1966)	56.818	42.064
4	Annual plan (1966-67)	9.475	5.941
5	Annual plan (1967-68)	12.292	9.278
6	Annual plan (1968-69)	11.914	10.574
7	Fourth five year plan (1969-1974)	67.400	71.890
8	Fifth five year plan (1975-1978)	392.200	241.080
9	Annual Plan (1978-79)	129.000	103.510
10	Annual Plan (1979-80)	160.000	60.768
11	Sixth five year plan (1980-1985)	488.480	423.326
12	Seventh five year plan (1985-1990)	1200.000	1249.530
13	Annual Plan (1990-91)	410.000	258.840
14	Annual Plan (1991-92)	407.650	328.140
15	Eighth Plan (1992-97)	2896.11	2759.72
16	Ninth Plan(1997-2002)	5162.62	4994.12
17	Tenth Plan(2002-2007)	7243.00	5602.31
18	Eleventh Plan (2007-2012)	8241.00	12132.6
19	Twelfth Plan (2012-2017) up to 03/2017	24123.00	25511.05

TABLE: (8.2)
FINANCIAL OUTLAY AND EXPENDITURE DURING
Xth, XIth & XIIth PLAN PERIOD

(Rs. in Lakhs)

<i>Name of the plan</i>	OUTLAY			EXPENDITURE			
	<i>Total State</i>	<i>Under Forestry</i>	<i>% age for Forestry Sector</i>	<i>Under State Sector</i>	<i>% age Achievement</i>	<i>Under Forestry Sector</i>	<i>% age Achievement</i>
TENTH PLAN							
2002-2003	40206.00	1068.52	2.97	40089.660	99.71	1053.57	88.09
2003-2004	41000.00	1100.00	2.68	40543.00	98.86	1103.56	100.32
2004-2005	41000.00	1100.00	2.68	40246.00	98.16	1043.45	94.86
2005-2006	49831.00	1298.00	2.60	48534.00	97.40	1039.09	80.05
2006-2007	111907.00	1400.00	1.25	84330.00	75.35	1362.64	97.33
ELEVENTH PLAN							
2007-2008	115483.00	1540.00	1.33	114229.00	98.91	1651.55	107.24
2008-2009	109262.00	1694.00	1.55	153160.00	140.17	2331.67	137.64
2009-2010	83318.00	2116.00	2.54	88226.00	105.89	2577.29	121.80
2010-2011	85838.00	2461.00	2.87	84968.00	98.99	2454.25	99.73
2011-2012	143045.00	3127.00	1.60	128739.00	90.00	3117.84	99.70
TWELVETH PLAN							
2012-2013	170143.00	4071.00	2.39	143787.00	84.50	4522.29	111.00
2013-2014	186249.00	4078.56	2.18	159064.90	85.40	4069.67	99.78
2014-2015	210000.00	4561.33	2.17	173194.02	82.47	4549.52	99.69
2015-2016	237728.00	5797.96	2.43	236723.65	99.58	5774.78	99.60
2016-2017	217630.00	6607.48	3.03	217630.00	99.61	6594.79	99.80

TABLE: (8.3)**SCHEMEWISE OUTLAY AND EXPENDITURE DURING THE XIth PLAN PERIOD FROM 2009-10 TO 2010-11**

(Rs. in Lakhs)

Sl. No.	Name of the Scheme	Outlay for XI th Plan 2007-12	2009-10		2010-11	
			Outlay	Expenditure	Outlay	Expenditure
1	Direction, Administration and Management of Forests	688.00	228.90	226.54	234.45	266.73
2	Silviculture and Forestry Research	202.40	47.00	65.09	53.45	55.22
3	Training and Human Resource Development	154.70	50.50	65.35	59.50	62.18
4	Forest Regeneration	605.00	230.00	177.33	155.37	189.49
5	Forests Settlement and Consolidation	273.00	72.50	142.55	122.20	116.72
6	Forests, Resources Survey and Working Plan	240.00	62.20	43.80	38.15	27.62
7	Development of Non-Timber Forest Produce	200.00	48.00	38.30	21.00	16.57
8	Forests Extension & Publicity	295.70	70.50	115.43	91.59	105.89
9	Forests Utilization	1611.30	490.20	457.16	381.82	395.91
10	Forests Buildings and Roads	900.00	181.00	313.82	316.65	352.08
11	Bio-diversity and Wildlife Conservation and Eco-Development	1752.90	365.55	579.22	562.59	561.84
12	Improvement of Govt. Saw Mills	522.10	80.00	93.65	168.20	94.34
13	Protection of Forests and Coastal Eco-System	404.00	86.60	121.04	111.13	88.80
14	Conservation and Development of Mangroves & Littoral Forests	180.90	49.10	75.47	79.00	69.17
15	Eco-Tourism	211.00	53.95	62.54	65.90	51.69
	TOTAL	8241.00	2116.00	2577.29	2461.00	2454.25

TABLE: (8.4)**SCHEMEWISE OUTLAY AND EXPENDITURE DURING THE XITH PLAN PERIOD FROM 2011-12 TO 2012-13**

(Rs. in Lakhs)

Sl. No.	Name of the Scheme	Outlay for XI th Plan 2007-12	2011-2012		2012-2013	
			Outlay	Expenditure	Outlay	Expenditure
1	Direction, Administration and Management of Forests	688.00	286.34	283.27	315.95	303.73
2	Silviculture and Forestry Research	202.40	47.04	49.17	82.67	81.93
3.	Training and Human Resource Development	154.70	69.67	69.80	72.75	69.63
4	Forest Regeneration	605.00	229.66	229.36	435.60	453.22
5	Forests Settlement and Consolidation	273.00	138.63	133.65	Combine with SL.No.1	
6	Forests, Resources Survey and Working Plan	240.00	35.31	35.40	801.32	779.17
7	Development of Non-Timber Forest Produce	200.00	45.46	45.49	230.15	227.89
8	Forests Extension & Publicity	295.70	91.90	91.23	301.85	286.35
9	Forests Utilization	1611.30	558.01	552.68	353.00	337.05
10	Forests Buildings and Roads	900.00	330.44	332.53	509.00	445.59
11	Bio-diversity and Wildlife Conservation and Eco-Development	1752.90	541.59	548.18	965.76	956.66
12	Improvement of Govt. Saw Mills	522.10	483.71	483.92	159.00	157.95
13	Protection of Forests and Coastal Eco-System	404.00	129.93	128.42	308.50	243.73
14	Conservation and Development of Mangroves & Littoral Forests	180.90	76.25	75.27	93.75	88.26
15	Eco-Tourism	211.00	63.06	59.51	90.50	91.13
	TOTAL	8241.00	3127.00	3117.84	4719.80	4522.29

TABLE: (8.5)**SCHEMEWISE OUTLAY AND EXPENDITURE DURING THE XIIth PLAN PERIOD FROM 2013-14 TO 2014-15**

(Rs. in Lakhs)

Sl. No.	Name of the Scheme	Outlay for XII th Plan 2012-17 (as per draft)	2013-2014		2014-2015	
			Outlay	Expenditure	Outlay	Expenditure
1	(a)Direction, Administration and Capacity Building	2525.66	332.06	329.56	427.60	426.19
	(b)Training and Human Resource Development		73.94	73.47	93.56	93.95
2	Silviculture and Forestry Research	474.65	81.92	85.48	105.44	104.98
3.	(a)Forest Regeneration	2258.81	293.30	292.55	358.88	358.66
	(b)Development of Non-Timber Forest Produce		110.06	109.59	110.48	109.79
4	Forest Settlement and Consolidation	2553.78	456.52	453.15	613.98	611.60
5	Forests Extension & Publicity	1209.22	200.41	199.91	200.90	200.83
6	Forests Utilization	2754.50	543.01	532.28	527.29	529.69
7	Forests Buildings and Roads	3084.00	441.23	451.78	424.55	424.97
8	Bio-diversity and Wildlife Conservation and Eco-Development	4555.29	855.27	858.57	1029.97	1034.36
9	Improvement of Govt. Saw Mills	1070.43	162.70	162.48	112.70	112.70
10	Protection of Forests and Coastal Eco-System	2071.73	289.56	285.03	270.78	265.80
11	Conservation and Development of Mangroves & Littoral Forests	656.44	126.94	126.18	140.95	139.52
12	Eco-Tourism	908.49	111.64	109.63	144.25	136.48
	TOTAL	24123.00	4078.56	4069.67	4561.33	4549.52

TABLE: (8.6)**SCHEMEWISE OUTLAY AND EXPENDITURE DURING THE XIIth PLAN PERIOD FROM 2015-16 TO 2016-17**

(Rs. in Lakhs)

Sl. No.	Name of the Scheme	Outlay for XII th Plan 2012-17 (as per draft)	2015-16		2016-17	
			Outlay	Expenditure	Outlay	Expenditure
1	(a)Direction, Administration and Capacity Building (b)Training and Human Resource Development	2525.66	589.15	575.45	786.41	786.81
2	Silviculture and Forestry Research	474.65	100.99	99.75	111.09	110.16
3	(a)Forest Regeneration (b)Development of Non-Timber Forest Produce	2258.81	537.57	541.15	615.42	612.65
4	Forest Settlement and Consolidation	2553.78	628.16	618.24	734.86	728.94
5	Forests Extension & Publicity	1209.22	234.45	234.13	248.85	248.74
6	Forests Utilization	2754.50	805.28	809.87	748.50	747.93
7	Forests Buildings and Roads	3084.00	785.49	785.12	639.54	637.31
8	Bio-diversity and Wildlife Conservation and Eco-Development	4555.29	1023.43	1018.73	1499.32	1493.90
9	Improvement of Govt. Saw Mills	1070.43	192.12	192.07	261.76	261.75
10	Protection of Forests and Coastal Eco-System	2071.73	522.38	523.13	555.59	560.59
11	Conservation and Development of Mangroves & Littoral Forests	656.44	174.71	175.03	199.63	199.04
12	Eco-Tourism	908.49	204.23	202.11	206.51	206.97
	Total	24123.00	5797.96	5774.78	6607.48	6594.79

SECTION – 9

REVENUE AND EXPENDITURE

TABLE: (9.1)
STATE AND FOREST REVENUE

(Rs. in Lakhs)

Year	State Revenue (A & N Islands)	Forest Revenue	% of Forest Revenue against state Revenue
2012-2013	24017.00	1684.53	7. %
2013-2014	27962.83	1797.41	6.42%
2014-2015	32733.43	2079.76	6.36%
2015-2016	61955.00	2520.00	4.06%
2016-2017	64542.00	2612.00	4.04%

TABLE: (9.2)

REVENUE AND CAPITAL EXPENDITURE OF THE FOREST DEPARTMENT

(Rs. in Lakhs)

Year	REVENUE EXPENDITURE		CAPITAL EXPENDITURE		TOTAL EXPENDITURE	
	<i>Non-plan</i>	<i>Plan</i>	<i>Non-plan</i>	<i>Plan</i>	<i>Non-plan</i>	<i>Plan</i>
2012-2013	10288.10	3165.65	780.50	1356.64	11068.60	4522.29
2013-2014	11588.27	2572.65	794.93	1423.51	12383.20	3996.16
2014-2015	12368.09	3172.66	856.16	1387.35	13224.25	4560.01
2015-2016	13515	3298	698	2424	14213	5722
2016-2017	15840	3967	831	2628	16671	6595

TABLE: (9.3)

SOURCES OF REVENUE OF FOREST DEPARTMENT IN A & N ISLANDS

(Rs.in Lakhs)

Year	Revenue from Timber Sale	Others	Gross Revenue
2012-2013	1684.53	383.21	1684.53
2013-2014	1608.10	189.30	1797.40
2014-2015	1903.05	176.71	2079.76
2015-2016	482.00	2038.00	2520.00
2016-2017	398.00	2214.00	2612.00

SECTION – 10
WILDLIFE

TABLE: (10.1)
ZOOLOGICAL GARDEN, NATIONAL PARKS, WILDLIFE SANCTUARIES BIOSPHERE
RESERVE IN ANDAMAN AND NICOBAR ISLANDS

Sl.	Particulars	Location	Area (in Hect.)	Objective
A. ZOOLOGICAL GARDEN				
1.	Mini Zoo	South Andaman (Port Blair)	4.50	Education, Rescue and Captive breeding of indigenous species.
B. BIOSPHERE RESERVE				
1.	Great Nicobar Biosphere Reserve	Great Nicobar	88500.00	Conservation of biodiversity.
C. BIOLOGICAL PARK				
1	Chidiyatapu	South Andaman	40.00	Ex-situ conservation
D. NATIONAL PARKS				
1.	Campbell Bay National Park [Part of Great Nicobar Biosphere Reserve (GNBR)]	Great Nicobar	42623.00	Wildlife and biodiversity conservation.
2.	Galathea National Park (Part of GNBR)	Great Nicobar	11000.00	-do-
3.	Mahatma Gandhi Marine National Park	South Andaman	28150.00	-do-
4.	Mount Harriet National Park	South Andaman	4662.00	-do-
5.	Middle Button National Park	Middle Andaman	44.00	-do-
6.	North Button National Park	Middle Andaman	44.00	-do-
7.	Rani Jhansi Marine National Park	Havelock	25614.00	-do-
8.	Saddle Peak National Park	North Andaman	3254.00	-do-
9.	South Button National Park	Middle Andaman	3.00	-do-

E. WILD LIFE SANCTUARIES

Sl.No.	Particulars	Forest Division	Area (in Hect.)	Objective
1.	Arial	Baratang	5	Wildlife and biodiversity conservation.
2.	Bingham	Baratang	8	-do-
3.	Bluff	Baratang	114	-do-
4.	Belle	Baratang	8	-do-
5.	Brush	North Andaman	23	-do-
6.	Bamboo	North Andaman	5	-do-
7.	Blister	North Andaman	26	-do-
8.	Bondeville	North Andaman	255	-do-
9.	Buchanan	North Andaman	933	-do-

10.	Benette	North Andaman	346	-do-
11.	Barren	Middle Andaman	810	-do-
12.	Batti malv	Nicobar	223	-do-
13.	Clyde	South Andaman	54	-do-
14.	Cinque	South Andaman	953	-do-
15.	Cone	Middle Andaman	65	-do-
16.	Curlew	North Andaman	3	-do-
17.	Curlew (B.P)	North Andaman	16	-do-
18.	Channel	North Andaman	13	-do-
19.	Cuth bert Bay	Middle Andaman	582	-do-
20.	Defence	South Andaman	1049	-do-
21.	Duncan	Baratang	73	-do-
22.	Dot	Mayabander	18	-do-
23.	Dottrel	Mayabander	13	-do-
24.	East or Inglis	Havelock	355	-do-
25.	East	Diglipur	611	-do-
26.	Egg	Mayabander	5	-do-
27.	Entrance	Mayabander	96	-do-
28.	Flat	Middle Andaman	936	-do-
29.	Gurjan	Mayabander	16	-do-
30.	Gander	Mayabander	5	-do-
31.	Goose	Mayabander	1	-do-
32.	Galathea Bay	Great Nicobar	1144	-do-
33.	Hump	Mayabander	47	-do-
34.	Interview	Mayabander	13300	-do-
35.	James	South Andaman	210	-do-
36.	Jungle	Diglipur	52	-do-
37.	Kyd	South Andaman	800	-do-
38.	Kwangtang	Mayabander	57	-do-
39.	Landfall	Diglipur	2948	-do-
40.	Lataoche	Mayabander	96	-do-
41.	Lohabarrack	South Andaman	10000	-do-
42.	Montgomery	South Andaman	21	-do-
43.	Mangrove	Baratang	39	-do-
44.	Mayo	Diglipur	10	-do-
45.	Megapode	G/Nicobar	12	-do-
46.	Mask	Mayabander	78	-do-
47.	North Brother	S/Andaman	75	-do-
48.	Reef	Mayabander	174	-do-
49.	North Reef	Mayabander	348	-do-
50.	Narcondum	Diglipur	681	-do-
51.	North	Diglipur	49	-do-
52.	Oyster	M/Andaman	8	-do-
53.	Ox	Diglipur	13	-do-
54.	Oliver	Mayabander	16	-do-
55.	Oyster	Mayabander	21	-do-
56.	Orchid	Mayabander	10	-do-
57.	Parkinson	M/Andaman	34	-do-
58.	Pitman	S/Andaman	137	-do-

59	Potanma	S/Andaman	16	-do-
60	Petric	S/Andaman	13	-do-
61	Passage	S/Andaman	62	-do-
62	Peacock	Diglipur	62	-do-
63	Paget	Diglipur	736	-do-
64	Point	Diglipur	307	-do-
65	Rowe	Diglipur	1	-do-
66	Ross	Diglipur	101	-do-
67	Roper	Mayabander	146	-do-
68	Ranger	Mayabander	426	-do-
69	Reef	Diglipur	174	-do-
70	South Reef	Mayabander	117	-do-
71	Sea Serpent	Mayabander	78	-do-
72	Snake	Mayabander	73	-do-
73	Snake	S/Andaman	3	-do-
74	Surat	Mayabander	31	-do-
75	Stoat	Baratang	44	-do-
76	Sir Hugh Ross	Havelock	106	-do-
77	Sandy	S/Andaman	158	-do-
78	Sisters	S/Andaman	36	-do-
79	South Brother	S/Andaman	124	-do-
80	Spike	Baratang	1170	-do-
81	Spike	Baratang	42	-do-
82	Shearme	Mayabander	785	-do-
83	Shark	Diglipur	60	-do-
84	South Sentinel	Mayabander	161	-do-
85	Talabaicha	Baratang	321	-do-
86	Trilby	Diglipur	96	-do-
87	Table (Excelsior)	Diglipur	169	-do-
88	Table (Dalgarno)	Diglipur	229	-do-
89	Temple	Diglipur	104	-do-
90	Turtle	Diglipur	39	-do-
91	Tuft	Mayabander	29	-do-
92	Tree	Diglipur	3	-do-
93	Tillonchang	Nicobar	1683	-do-
94	West	Diglipur	640	-do-
95	White Cliff	Diglipur	47	-do-
96	Wharf	Diglipur	11	-do-

TABLE: (10.2)

**ANIMAL SPECIES IN A & N ISLANDS
PROTECTED UNDER WILDLIFE (PROTECTION) ACT. 1972**

Sl. No.	SCHEDULE-I
	PART-I
1	Andaman Pig (<i>Susscrofa andamanesis</i>)
2	Indian Elephant (<i>Elephas maximus</i>)
3	Dugong (<i>Dugong dugon</i>)
4	Salt water crocodile (<i>Crocodilus porosus</i>)
5	Water Monitor lizard (<i>Varanus salvator</i>)
6	Python (<i>Python</i>)
7	Logger Head turtle (<i>Caretta Caretta</i>)
8	Hawksbill turtle (<i>Eretmochelys imbriscata</i>)
9	Green Sea turtle (<i>Chelonia mydas</i>)
10	Olive Ridley turtle (<i>Lepidochelys olivacea</i>)
11	Leather back turtle (<i>Dermochalys coriacea</i>)
12	Giant Robber Crab (<i>Brigus latro</i>)
	PART-II A (Fishes)
1	Whale Shark
2	Shark and Ray
(i)	<i>Anoxypristius cuspidater</i>
(ii)	<i>Carcharhinus hemiodon</i>
(iii)	<i>Glyphis gangeticus</i>
(iv)	<i>Glyphis glyphis</i>
(v)	<i>Pristis microdon</i>
(vi)	<i>Himentura fluviatilis</i>
(vii)	<i>Pristis zijsron</i>
(viii)	<i>Rhynchobatus diddensis</i>
(ix)	<i>Urogymnus asperrimus</i>
3	Sea Horse (<i>All Sygnathidians</i>)
4	Giant Grouper (<i>Epinephelus lanceolatus</i>)
	PART-III (Relating to Birds)
1	Andaman Teal (<i>Anas gibberifrons albogularis</i>)
2	Narcondum hornbill (<i>Rhyticeros (undulatus) narcondami</i>)
3	Nicobar megapode (<i>Megapodius freycinet</i>)
4	Nicobar pigeon (<i>Caloenas nicobarica pelewensis</i>)
5	White-bellied sea eagle (<i>Haliaetus leucogaster</i>)
	PART IV-A (Coelenterates)
1	Reef Building Coral (<i>All Scleractinians</i>)
2	Black Coral (<i>All Antipatharians</i>)
3	Organ Pipe Coral (<i>Tubipora musica</i>)
4	Fire Coral (<i>All Millipora Species</i>)
5	Sea Fan (<i>All Gorgonians</i>)
	PART IV-B (Mollusca)
1	<i>Cassis cornuta</i>
2	<i>Charonia tritonis</i>
3	<i>Conus melneedwardsi</i>
4	<i>Cypracasis rufa</i>
5	<i>Hippopus hippopus</i>

6	<i>Nautilus pompilius</i>
7	<i>Tridacna maxima</i>
8	<i>Tridacna squamosa</i>
9	<i>Tudicla spioillus</i>
	PART IV C- (Echinodermata)
1	Sea Cucumber (All <i>Holothurians</i>)
	SCHEDULE-II
	PART-II
1	Sperm whale (<i>Physter macrocephalus</i>)
2	Dhaman or rat snake (<i>Plyas xhynchopi</i>)
3	Indian cobra (All sub-species of the genus <i>Naja</i>)
4	King cobra (<i>Ophiophagus 68hannah</i>)
5	Russel's viper (<i>Vipera ruselli</i>)
6	Varanus species (excluding yellow monitor lizard)
	SCHEDULE-III
1	Barking deer or muntjac (<i>Muntiacus muntjak</i>)
2	Chital or spotted deer (<i>Axix axis</i>)
	SCHEDULE- IV (Mollusca)
1	<i>Cypraea lamacina</i>
2	<i>Cypraea mappa</i>
3	<i>Cypraea talpa</i>
4	<i>Fasciolaria trapezium</i>
5	<i>Harpulina arausiaca</i>
6	<i>Lambis chiraga</i>
7	<i>Lambis Chiragraarthritica</i>
8	<i>Lambis crocea</i>
9	<i>Lambis millepeda</i>
10	<i>Lambis scorpius</i>
11	<i>Lambis truncata</i>
12	<i>Placenta placenta</i>
13	<i>Strombus plicatus sibbaldi</i>
14	<i>Trochus niloticus</i>
15	<i>Turbo marmoratus</i>

TABLE: (10.3)
NUMBER OF VISITORS TO ZOO, NATIONAL PARKS & OTHER ECO TOURISM SPOTS
AND REVENUE EARNED

		2012-2013 (in Nos.)	2013-2014 (In Nos.)	2014-2015 (In Nos.)	2015-2016 (In Nos.)	2016-2017 (In Nos.)
1.	Visitors to Mini Zoo, Haddo					
	a) No. of Adult Visitors	23008	22794	25607	20817	15869
	b) No. of Child Visitors	4398	3191	2446	2743	1806
	Total	27406	25985	28053	23560	17675
2.	Visitors to Mahatma Gandhi Marine National Park, Wandoor					
	a) No. of Adult Visitors (Ind)	43960	38623	35650	37399	46503
	b) No. of Child Visitors (Ind)	2913	1865	2036	2647	3529
	c) No. of Adult Visitors (For)	399	224	2494	697	692
	d) No. Of Child Visitors (For)	67	-	-	14	9
	Total	47339	40712	40180	40757	50733
3.	Visitors to Mount Harriet National Park.					
	a) No. of Adult Visitors (Ind)	35808	38988	51888	6810	38728
	b) No. of Child Visitors (Ind)	2321	2193	2373	423	2341
	c) No. of Adult Visitors (For)	151	173	209	57	252
	d) No. Of Child Visitors (For)	14	-	-	6	8
	Total	38925	41354	54470	7296	41329
4	Limestone Caves, Baratang					
	a) No. of Adult Visitors (Ind)	25128	104430	121471	123603	117373
	b) No. of Child Visitors (Ind)	859	782	1775	-	-
	c) No. of Adult Visitors (For)	26	82	116	218	299
	d) No. Of Child Visitors (For)	0	2	0	-	-
	Total	26013	105296	123362	123821	117672
5.	Visitors of Biological Park, Chidiyatapu					
	a) No. of Adult Visitors (Ind)	12354	13444	29942	18364	22823
	b) No. of Child Visitors (Ind)	3607	3018	2725	1807	3773
	c) No. of Adult Visitors (For)	134	85	346	178	224
	d) No. Of Child Visitors (For)	1	-	07	11	21
	Total	16096	16547	33020	20360	26841
6	Revenue Earned					
	a) Mini Zoo, Haddo	50415	48779	53660	44377	33544
	b) Mahatma Gandhi Marine National Park, Wandoor	2550101	2089775	2291350	2492985	2869005
	c) Mount Harriet National Park	1165575	941380	1256695	223020	1223560
	d) Biological Park	289345	303910	313670	395675	499855
	Total	4055436	3383844	3915375	3156057	4625964

TABLE: (10.4) (A)
NUMBER OF ANIMALS AND BIRDS IN MINI ZOO, HADDO

ANIMALS	2013-2014		2014-2015		2015-2016		2016-2017	
	No. of species	No. of animals/ birds	No. of species	No. of animals/ birds	No. of species	No. of animals/ birds	No. of species	No. of animals/ birds
A) Birds	06	24	05	22	03	16	-	-
B) Mammals	04	06	04	05	04	05	01	01
C) Reptiles	04	49	04	48	04	51	04	52
Total	14	79	13	75	11	72	05	53

		2012-13	2013-14	2014-2015	2015-2016	2016-2017
A.	BIRDS	(In Numbers)				
1.	Andaman Red Breasted Parakeet	1	01	01	01	-
2.	Alexandrine Parakeet	2	02	02	01	-
3.	Andaman Green Imperial Pigeon	14	14	13	14	-
4.	Andaman White Bellied Sea Eagle	2	01	01	-	-
5.	Andaman Dark Serpent Eagle	5	05	05	-	-
6.	Chinese Pond Heron	1	01	-	-	-
	Total	25	24	22	16	
B.	MAMMALS	(In Numbers)				
1.	Nicobari Macaque	3	-	-	-	-
2.	Andaman Wild Pig	1	01	01	01	01
3.	Civet Cat	1	01	01	01	-
4.	Rhesus Monkey	1	01	01	01	-
5.	Bonnet Monkey	-	03	02	02	-
	Total	6	06	05	05	01
C.	REPTILES	(In Numbers)				
1.	Salt Water Crocodile	5	05	05	05	05
2.	Reticulated Python	3	03	02	02	02
3.	Indian Flap Shell Turtle	1	01	01	01	01
4.	Malayan Box Tortoise	40	40	40	43	44
	Total	49	49	48	51	52

TABLE: (10.4) (B)
NUMBER OF ANIMALS AND BIRDS IN CHIDIYATAPU BIOGOGICAL PARK

ANIMALS	2015-2016		2016-2017	
	No. of species	No. of animals/birds	No. of species	No. of animals/birds
A) Birds	02	08	05	44
B) Mammals	04	88	07	95
C) Reptiles	02	18	02	18
Total	08	114	14	157

ANIMALS		2015-2016	2016-2017
A. BIRDS		(In Numbers)	
1.	Andaman Red Breasted Parakeet	-	02
2.	Alexandrine Parakeet	-	02
3.	Andaman Green Imperial Pigeon	-	32
4.	Andaman White Bellied Sea Eagle	02	02
5.	Andaman Dark Serpent Eagle	06	06
	Total	08	44
B. MAMMALS		(In Numbers)	
1.	Crab Eating Macaque	06	10
2.	Spotted Deer	71	71
3.	Barking Deer	03	04
4.	Andaman Wild Pig	06	06
5.	Civet Cat	-	01
6.	Rhesus Monkey	-	01
7.	Bonnet Monkey	-	02
	Total	86	95
C. REPTILES		(In Numbers)	
1.	Salt Water Crocodile	09	09
2.	Andaman Water Monitor Lizard	09	09
	Total	18	18

TABLE: (10.5)
MAMMALS IN ANDAMAN AND NICOBAR ISLANDS

Sl. No.	COMMON NAME	SCIENTIFIC NAME
1.	Bat, Andaman Lesser Shortnosed Fruit	- <i>Cynopterus brachyotis brchysoma</i>
2.	Bat, Bentwinged	- <i>Miniopterus australis pusillus</i>
3.	Bat, Blackbeared Tomb	- <i>Taphozous melanopogon melanopogon</i>
4.	Bat, Blyth's Clubfooted	- <i>Tylonycteris pachypus fulvida</i>
5.	Bat, Blyth's Pouchbearing	- <i>Taphozous saccolaimus crassus</i>
6.	Bat, Dobson's Horseshoe	- <i>Rhinolophus affinis andamensis</i>
7.	Bat, Dobson's Longtongued Fruit	- <i>Eonycteris spelaea</i>
8.	Bat, Fulvus Leafnosed	- <i>Hipposideros fulvus fulvus</i>
9.	Bat, Insular Mouseeared	- <i>Myotis dryas</i>
10.	Bat, Lesser Yellow	- <i>Scotophilus kuhli</i>
11.	Bat, Little Nicobar Leafnosed	- <i>Hipposideros ater nicobarulae</i>
12.	Bat, Nicobar Lesser Shortnosed Fruit	- <i>Cynopterus brachyotis scherzeri</i>
13.	Bat, North Andaman Horseshoe	- <i>Rhinolophus cognatus famulus</i>
14.	Bat, Shortnosed Fruit	- <i>Cynoperus sphinx</i>
15.	Bat, South Andaman Horseshoe	- <i>Rhinolophus cognatus cognatus</i>
16.	Bat, Tickell's	- <i>Hesperoptenus tickelli</i>
17.	Cat, Jungle	- <i>Felis chaus</i>
18.	Civet, Andaman Masked Palm	- <i>Paguma larvata tyleri</i>
19.	Deer, Barking	- <i>Muntiacus muntjak</i>
20.	(Deer, Spotted) or Chital	- <i>Axis axis</i>
21.	Dolphin, Common	- <i>Delphinus delphis</i>
22.	Dugong	- <i>Dugong dugon</i>
23.	Flying Fox, Andaman	- <i>Pteropus melanotus tyleri</i>
24.	Flying Fox, Car Nicobar	- <i>Pteropus faunulus</i>
25.	Flying Fox, Indian	- <i>Pteropus giganteus</i>
26.	Flying Fox, Malayan Large	- <i>Pteropus vampyrus</i>
27.	Flying Fox, Narcondam Small	- <i>Pteropus melanotus satyrus</i>
28.	Flying Fox, Nicobar	- <i>Pteropus melanotus melanotus</i>
29.	Macaque, Nicobar Crabeating	- <i>Macaca fascicularis umbrosa</i>
30.	Macaque, Pigtailed	- <i>Macaca nemestrina leonine</i>
31.	Mouse, House	- <i>Mus musculus castaneus</i>
32.	Pig, Andaman Wild	- <i>Sus scrofa andamanensis</i>
33.	Pig, Nicobar Wild	- <i>Sus scrofa nicobaric</i>
34.	Pipistrelle, Indian	- <i>Pipistrellus coromandra</i>
35.	Pipistrelle, Nicobar	- <i>Pipistrellus camortae</i>
36.	Rat	- <i>Rattus burrens</i>
37.	Rat	- <i>Rattus burrus</i>
38.	Rat	- <i>Rattus burrus</i>
39.	Rat	- <i>Rattus palmarum</i>
40.	Rat	- <i>Rattus pulliventer</i>
41.	Rat	- <i>Rattus rogersi</i>
42.	Rat	- <i>Rattus stoicus</i>
43.	Rat	- <i>Rattus taciturnus</i>
44.	Rat, House	- <i>Rattus rattus alexandrinus</i>
45.	Rat, House	- <i>Rattus rattus andamanensis</i>
46.	Rat, House	- <i>Rattus rattus atridorsum</i>
47.	Rat, House	- <i>Rattus rattus flebilis</i>
48.	Rat, House	- <i>Rattus rattus holchu</i>
49.	Shrew, Andaman Island Spiny	- <i>Crocidura hispida</i>

50.	Shrew, Jenkin's Andaman Spiny	-	<i>Crocidura jenkinsi</i>
51.	Shrew, Miller's Andaman Spiny	-	<i>Crocidura andamanensis</i>
52.	Shrew, Nicobar Spiny	-	<i>Crocidura nicobarica</i>
53.	Shrew, Nicobar Tree	-	<i>Tupaia nicobarica nicobarica</i>
54.	Shrew, Nicobar Tree	-	<i>Tupaia nicobarica surda</i>
55.	Squirrel, Northern Palm	-	<i>Funambulus pennanti</i>
56.	Vampire, Malay False	-	<i>Megaderma spasma</i>
57.	Whale, Blue	-	<i>Balaenoptera musculus</i>
58.	(Whale) False Killer	-	<i>Pseudorca crassidens</i>
59.	Whale, Sperm	-	<i>Physeter catodon</i>

TABLE: (10.6)
BIRDS IN ANDAMAN AND NICOBAR ISLANDS

Sl. No.	COMMON NAME		SCIENTIFIC NAME
1.	Baza, Andaman Blackcrested	-	<i>Aviceda leuphotes andamanica</i>
2.	Bea-eater, Andaman Chestnutheaded	-	<i>Merops leschenaulti andamanensis</i>
3.	Bee-eater, Bluetailed	-	<i>Merops philippinus</i>
4.	Bittern, Chestnut	-	<i>Ixobrychus cinnamomeus</i>
5.	Bittern, Nicobar Tiger	-	<i>Gorsachius melanolophus minor</i>
6.	Bittern, Yellow	-	<i>Ixobrychus sinensis</i>
7.	Bluebird, Fairy	-	<i>Irena puella puella</i>
8.	Bluethroat, Northern	-	<i>Erithacus svecicus svecicus</i>
9.	Bulbul, Andaman Blackheaded	-	<i>Pycnonotus atriceps fuscoflavescens</i>
10.	Bulbul, Andaman Redwhiskered	-	<i>Pycnonotus jocosus whistleri</i>
11.	Bulbul, Nicobar	-	<i>Hypsipetes nicobariensis</i>
12.	Bunting, Little	-	<i>Emberiza pusilla</i>
13.	Bunting, Yellowbreasted	-	<i>Emberiza aureola aureola</i>
14.	Chat, Siberian Blue	-	<i>Erithacus cyane cyane</i>
15.	Chat, East Siberian Collared Bush	-	<i>Saxicola torquata stejnegeri</i>
16.	Cock, Water	-	<i>Gallicrex cinerea</i>
17.	Crake, Andaman Banded	-	<i>Rallina canningi</i>
18.	Crake, Eastern Baillon's	-	<i>Porzana pusilla pusilla</i>
19.	Crow, Eastern Jungle	-	<i>Corvus macrorhynchus levaillanti</i>
20.	Crow-Pheasant, Andaman	-	<i>Centropus andamanensis</i>
21.	Cuckoo	-	<i>Cuculus Canorus canorus</i>
22.	Cuckoo, Emerald	-	<i>Chalcites maculates</i>
23.	Cuckoo, Himalayan	-	<i>Cuculus saturatus saturatus</i>
24.	Cuckoo, Indian	-	<i>Cuculus micropterus micropterus</i>
25.	Cuckoo, Violet	-	<i>Chalcites xanthorhynchus xanthorhynchus</i>
26.	Cuckoo-Dove, Andaman	-	<i>Macropygia rufipennis andamanica</i>
27.	Cuckoo-Dove, Nicobar	-	<i>Macropygia rufipennis rufipennis</i>
28.	Cuckoo-Shrike, Andaman Large	-	<i>Coracina novaehollandiae andamana</i>
29.	Cuckoo-Shrike, Barred	-	<i>Coracina striataa dobsoni</i>
30.	Cuckoo-Shrike, Nicobar Pied	-	<i>Coracina nigra davisoni</i>
31.	Curlew, Eastern	-	<i>Numenius arquata orientalis</i>
32.	Curlew-Sandpiper	-	<i>Calidris testacea</i>
33.	Dove, Andaman Emerald	-	<i>Chalcophaps indica maxima</i>
34.	Dove, Burmese Red Turtle	-	<i>Streptopelia tranquebarica humilis</i>
35.	Dove, Nicobar Emerald	-	<i>Chalcophaps indica augusta</i>
36.	Drongo, Andaman Racket-tailed	-	<i>Dicrurus paradiseus otiosus</i>
37.	Drongo, Ashy	-	<i>Dicrurus leucophaeus leucogenis</i>

38.	Drongo, Large Andaman	-	<i>Dicrurus andamanensis dicruriformis</i>
39.	Drongo, Nicobar Racket-tailed	-	<i>Dicrurus paradiseus nicobariensis</i>
40.	Drongo, Small Andaman	-	<i>Dicrurus andamanensis andamanensis</i>
41.	Drongo, Whitecheeked Grey	-	<i>Dicrurus leucophaeus salangensis</i>
42.	Duck, Spotbill	-	<i>Anas poecilorhyncha poecilorhyncha</i>
43.	Eagle, Andaman Dark Serpent	-	<i>Spilornis elgini</i>
44.	Eagle, Andaman Pale Serpent	-	<i>Spilornis cheela davisoni</i>
45.	Eagle, Great Nicobar Crested Serpent	-	<i>Spilornis klossi</i>
46.	Eagle, Malayan Crested Serpent	-	<i>Spilornis cheela malayensis</i>
47.	Eagle, Nicobar Crested Serpent	-	<i>Spilornis cheela minimus</i>
48.	Eagle, Whitebellied Sea	-	<i>Haliaeetus leucogaster</i>
49.	Egret Cattle	-	<i>Bubulcus ibis cormandus</i>
50.	Egret, Eastern Large	-	<i>Ardea alba modesta</i>
51.	Egret, Little	-	<i>Egretta garzetta garzetta</i>
52.	Egret, Smaller	-	<i>Egretta intermedia intermedia</i>
53.	Falcon, Eastern Peregrine	-	<i>Falco peregrinus japonensis</i>
54.	Falcon, Shaheen	-	<i>Falco peregrinus peregrinator</i>
55.	Flowerpecker, Andaman	-	<i>Dicaeum concolor virescens</i>
56.	Flycatcher, Andaman Blacknaped Monarch	-	<i>Hypothymis azurea tyleri</i>
57.	Flycatcher, Brown	-	<i>Muscicapa dauurica</i>
58.	Flycatcher, Car Nicobar Blacknaped Monarch	-	<i>Hypothymis azurea idiochroa</i>
59.	Flycatcher, Eastern Redbreasted	-	<i>Muscicapa parva albicilla</i>
60.	Flycatcher, Nicobar Blacknaped Monarch	-	<i>Hypothymis azurea nicobarica</i>
61.	Flycatcher, Nicobar Paradise	-	<i>Terpsiphone paradisi nicobarica</i>
62.	Flycatcher, Olive	-	<i>Rhinomyias brunneata nicobarica</i>
63.	Godwit, Bartailed	-	<i>Limosa lapponica baueri</i>
64.	Chinese sparrow hawk	-	<i>Accipiter soloensis</i>
65.	Greenshank	-	<i>Tringa nebularia</i>
66.	Harrier, Marsh	-	<i>Circus aeruginosus aeruginosus</i>
67.	Harrier, Montagu's	-	<i>Circus pygargus</i>
68.	Harrier, Pale	-	<i>Circus macrourus</i>
69.	Hawk-Eagle, Andaman Crested	-	<i>Spizaetus cirrhatous andamanensis</i>
70.	Hawk-Owl, Andaman Brown	-	<i>Ninox affinis affinis</i>
71.	Hawk-Owl, Hume's Brown	-	<i>Ninox scutulata obscura</i>
72.	Hawk-Owl, Nicobar Brown	-	<i>Ninox affinis isolata</i>
73.	Heron, Andaman Little Green	-	<i>Ardeola striatus spodiogaster</i>
74.	Heron, Chinese Pond	-	<i>Ardeola bacchus</i>
75.	Heron, Eastern Grey	-	<i>Ardea cinerea rectirostris</i>
76.	Heron, Eastern Purple	-	<i>Ardea purpurea manilensis</i>
77.	Heron, Eastern Reef	-	<i>Egretta sacra</i>
78.	Heron, Indian Pond or Paddybird	-	<i>Ardeola grayii grayii</i>
79.	Heron, Night	-	<i>Nycticorax nycticorax nycticorax</i>
80.	Hoopoe, Tibetan	-	<i>Upupa epops saturate</i>
81.	Hornbill, Narcondam	-	<i>Rhyticeros narcondami</i>
82.	Kestrel, East Himalayan	-	<i>Falco tinnunculus interstinctus</i>
83.	Kestrel, European	-	<i>Falco tinnunculus tinnunculus</i>
84.	Kingfisher, Andaman Blue-eared	-	<i>Alcedo meninting rufigaster</i>
85.	Kingfisher, Andaman Ruddy	-	<i>Halcyon coromanda mizorhina</i>
86.	Kingfisher, Andaman Storkbilled	-	<i>Pelargopsis capensis osmastonii</i>
87.	Kingfisher, Andaman Threetoed Forest	-	<i>Ceyx erithacus macrocarus</i>
88.	Kingfisher, Andaman Whitebreasted	-	<i>Halcyon smyrnensis saturatior</i>
89.	Kingfisher, Whitecollared	-	<i>Halcyon chloris davisoni</i>
90.	Kingfisher, Blackcapped	-	<i>Halcyon pileata</i>

91.	Kingfisher, Indian Small Blue	-	<i>Alcedo atthis bengalensis</i>
92.	Kingfisher, Nicobar Storkbilled	-	<i>Pelargopsis capensis intermedia</i>
93.	Kingfisher, Nicobar Whitecollared	-	<i>Halcyon chloris occipitalis</i>
94.	Kite, Brahminy	-	<i>Haliastur indus Indus</i>
95.	Kite, Pariah	-	<i>Milvus migrans govinda</i>
96.	Knot, Eastern	-	<i>Calidris tenuirostris</i>
97.	Koel, Andaman,	-	<i>Eudynamys scolopacea dolosa</i>
98.	Lapwing, Greheaded	-	<i>Vanellus cinereus</i>
99.	Lorikeet, Indian	-	<i>Loriculus vernalis vernalis</i>
100.	Magpie-Robin, Andaman	-	<i>Copsychus saularis andamanensis</i>
101.	Megapode, North Nicobar	-	<i>Megapodius freycinet nicobariensis</i>
102.	Megapode, South Nicobar	-	<i>Megapodius freycinet abbotti</i>
103.	Minivet, Andaman Scarlet	-	<i>Pericrocotus flammeus andamanensis</i>
104.	Minivet, Ashy	-	<i>Pericrocotus divaricatus divaricatus</i>
105.	Minivet, Eastern Small	-	<i>Pericrocotus cinnamomeus vividus</i>
106.	Moorhen, Indian Purple	-	<i>Porphyrio porphyrio policephalus</i>
107.	Moorhen, Malay	-	<i>Gallinula chloropus orientalis</i>
108.	Munia, Andaman Whitebacked	-	<i>Lonchura striata fumigata</i>
109.	Munia, Andaman Whitebacked	-	<i>Lonchura striata fumigata</i>
110.	Munia, Nicobar Whitebacked	-	<i>Lonchura striata semistriata</i>
111.	Myna, Andaman Hill	-	<i>Gracula religiosa andamanensis</i>
112.	Myna, Andaman Whiteheaded	-	<i>Sturnus erythropygius andamanensis</i>
113.	Myna, Common	-	<i>Acridotheres tristis tristis</i>
114.	Myna, Daurian	-	<i>Sturnus sturninus</i>
115.	Myna, Katchal Whiteheaded	-	<i>Sturnus erythropygius katchalensi</i>
116.	Myna, Nicobar Whiteheaded	-	<i>Sturnus erythropygius erythropygius</i>
117.	Nightjar, Andaman Longtailed	-	<i>Caprimulgus macrurus andamanicus</i>
118.	Nightjar, Whitecapped	-	<i>Anous tenuirostris worcesteri</i>
119.	Oriole, Andaman Blackheaded	-	<i>Oriolus xanthornus reubeni</i>
120.	Oriole, Andaman Blacknaped	-	<i>Oriolus chinensis andamanensis</i>
121.	Oriole, Nicobar Blacknaped	-	<i>Oriolus chinensis macrourus</i>
122.	Osprey	-	<i>Pandion haliaetus haliaetus</i>
123.	Owl, Andaman Barn	-	<i>Tyto alba deroepstorffii</i>
124.	Owl, Andaman (Lesser) Scops	-	<i>Otus scops modestus</i>
125.	Owl, Andaman Scops	-	<i>Otus balli</i>
126.	Owl, Nicobar Scops	-	<i>Otus scops nicobaricus</i>
127.	Parakeet, Andaman Redbreasted	-	<i>Psittacula alexandri abbotti</i>
128.	Parakeet, Andaman Redcheeked	-	<i>Psittacula longicauda tyleri</i>
129.	Parakeet, Blyth's Nicobar	-	<i>Psittacula caniceps</i>
130.	Parakeet, Large Andaman	-	<i>Psittacula eupatria magnirostris</i>
131.	Parakeet, Nicobar Redcheeked	-	<i>Psittacula longicauda nicobarica</i>
132.	Partridge, South Indian Grey	-	<i>Francolinus pondicerianus pondicerianus</i>
133.	Pastor, Rosy	-	<i>Sturnus roseus</i>
134.	Peafowl, Common	-	<i>Pavo cristatus</i>
135.	Pelican, Spottedbilled or Grey	-	<i>Pelecanus philippensis philippensis</i>
136.	Petrel, Wilson's Storm	-	<i>Oceanites oceanicus oceanicus</i>
137.	Pie, Andaman Tree	-	<i>Dendrocitta bayleyi</i>
138.	Pigeon, Andaman Green Imperial	-	<i>Ducula aenea andamanica</i>
139.	Pigeon, Andaman Greyfronted Green	-	<i>Treron pompadora chloroptera</i>
140.	Pigeon, Andaman Wood	-	<i>Columba palumboides</i>
141.	Pigeon, Nicobar	-	<i>Caloenas nicobarica nicobarica</i>
142.	Pigeon, Nicobar Green Imperial	-	<i>Ducula aenea nicobarica</i>
143.	Pigeon, Pied Imperial	-	<i>Ducula bicolor</i>

144.	Pipit, Blyth's	-	<i>Anthus godlewskii</i>
145.	Pipit, Redthroated	-	<i>Anthus cervinus</i>
146.	Pipit, Richard's	-	<i>Anthus novaeseelandiae richardi</i>
147.	Pitta, Nicobar Hooded	-	<i>Pitta sordida abbotti</i>
148.	Plover, Australian Stone	-	<i>Esacus magnirostris magnirostris</i>
149.	Plover, Crab	-	<i>Dromas ardeola</i>
150.	Plover, Easter Golden	-	<i>Pluvialis dominica fulva</i>
151.	Plover, Eastern Sand	-	<i>Charadrius asiaticus veredus</i>
152.	Plover, European Little Ringed	-	<i>Charadrius dubius curonicus</i>
153.	Plover, Grey	-	<i>Pluvialis squatarola</i>
154.	Plover, Large Sand	-	<i>Charadrius leschenaultii leschenaultii</i>
155.	Plover, Pamir's Lesser Sand	-	<i>Charadrius mongolus atrifrons</i>
156.	Pratincole, Collared	-	<i>Glareola pratincola maldivarum</i>
157.	Quail, Indian Yellowlegged Button	-	<i>Turnix tanki tanki</i>
158.	Quail, Nicobar Bluebreasted	-	<i>Coturnix chinensis trinkutensis</i>
159.	Rail, Andaman Bluebreasted Banded	-	<i>Rallus striatus obscurior</i>
160.	Redshank, Common	-	<i>Tringa totanus totanus</i>
161.	Roller, Andaman Broadbilled	-	<i>Eurystomus orientalis gigas</i>
162.	Sandpiper, Broadbilled	-	<i>Limicola falcinellus falcinellus</i>
163.	Sandpiper, Common	-	<i>Tringa hypoleucos hypoleucos</i>
164.	Sandpiper, Green	-	<i>Tringa ochropus</i>
165.	Sandpiper, Terek	-	<i>Tringa Terek</i>
166.	Sandpiper, Wood	-	<i>Tringa glareola</i>
167.	Shama, Andaman	-	<i>Copsychus malabaricus albiventris</i>
168.	Shikra, Car Nicobar	-	<i>Accipiter badius butleri</i>
169.	Shikra, Katchal	-	<i>Accipiter badius obsoletus</i>
170.	Shrike, Brown	-	<i>Lanius cristatus cristatus</i>
171.	Shrike, Phillippine	-	<i>Lanius cristatus lucionensis</i>
172.	Snipe, Fantail	-	<i>Gallinago gallinago gallinago</i>
173.	Snipe, Great	-	<i>Gallinago media</i>
174.	Snipe, Jack	-	<i>Gallinago minima</i>
175.	Snipe, Pintail	-	<i>Gallinago stenura</i>
176.	Sparrow, Indian House	-	<i>Passer domesticus indicus</i>
177.	Sparrow-Hawk, Asiatic	-	<i>Accipiter nisus nisosimilis</i>
178.	Sparrow-Hawk, Eastern	-	<i>Accipiter virgatus gularis</i>
179.	Stare, Andman Glossy	-	<i>Aplonis panayensis tyleri</i>
180.	Stint, Eastern, Little	-	<i>Calidris ruficollis</i>
181.	Stint, Little	-	<i>Calidris minuta</i>
182.	Stint, Longtoed	-	<i>Calidris subminuta</i>
183.	Stint, Temminck's	-	<i>Calidris temminckii</i>
184.	Sunbird, Andaman Olivebacked	-	<i>Nectarinia jugularis andamanica</i>
185.	Sunbird, Car Nicobar Olivebacked	-	<i>Nectarinia jugularis proselia</i>
186.	Sunbird, Nicobar Olivebacked	-	<i>Nectarinia jugularis klossi</i>
187.	Sunbird, Nicobar Yellowbacked	-	<i>Aethopyga siparaja nicobarica</i>
188.	Swallow, Eastern	-	<i>Hirundo rustica gutturalis</i>
189.	Swallow, Javan House	-	<i>Hirundo tahitica javanica</i>
190.	Swallow-Shrike, Whitebreasted	-	<i>Artamus leucorhynchus humei</i>
191.	Swift, Brownthroated Spinetail	-	<i>Chaetura gigantea indica</i>
192.	Swift, Eastern	-	<i>Apus apus pekinensis</i>
193.	Swiftlet, Andaman Greyrumped	-	<i>Collocalia fuciphaga inexpectata</i>
194.	Swiftlet, Himalayan	-	<i>Collocalia brevirostris innominata</i>
195.	Swiftlet, Whitebellied	-	<i>Collocalia esculenta affinis</i>
196.	Teal, Andaman Grey	-	<i>Anas gibberifrons albogularis</i>

197.	Teal, Common	-	<i>Anas crecca crecca</i>
198.	Teal, Cotton	-	<i>Nettapus coromandelianus coromandelianus</i>
199.	Teal, Lesser Whistling	-	<i>Dendrocygna javanica</i>
200.	Tern, Eastern Blacknaped	-	<i>Sterna sumatrana sumatrana</i>
201.	Tern, Indian Lesser Crested	-	<i>Sterna bengalensis bengalensis</i>
202.	Tern, Javan Gullbilled	-	<i>Gelochelidon nilotica affinis</i>
203.	Tern, Noddy	-	<i>Anous stolidus pileatus</i>
204.	Tern, Brownwinged	-	<i>Sterna anaethetus anaethetus</i>
205.	Tern, Rosy	-	<i>Sterna dougallii korustes</i>
206.	Tern, Sooty	-	<i>Sterna fuscata nubilosa</i>
207.	Tern, Whitewinged Black	-	<i>Chlidonias leucopterus</i>
208.	Thrush, Andaman Ground	-	<i>Zoothera citrina andamanensis</i>
209.	Thrush, Dark	-	<i>Turdus obscurus</i>
210.	Thrush, Blue Rock	-	<i>Monticola solitarius pandoo</i>
211.	Thrush, Nicobar Ground	-	<i>Zoothera citrina albugularis</i>
212.	Thrush, Whitebrowed Ground	-	<i>Zoothera sibirica sibirica</i>
213.	Thrush, Whitebrowed Ground	-	<i>Zoothera sibirica davisoni</i>
214.	Tropic-bird, Redtailed	-	<i>Phaethon rubricauda rubricauda</i>
215.	Tropic-bird, White	-	<i>Phaethon lepturus lepturus</i>
216.	Turnstone	-	<i>Arenaria interpres interpres</i>
217.	Wagtail, Blueheaded Yellow	-	<i>Motacilla flava bema</i>
218.	Wagtail, Forest	-	<i>Motacilla indica</i>
219.	Wagtail, Grey	-	<i>Motacilla cinerea cinerea</i>
220.	Wagtail, Greyheaded Yellow	-	<i>Motacilla flava thunbergi</i>
221.	Wagtail, Shorttailed Greyheaded Yellow	-	<i>Motacilla flava simillima</i>
222.	Wagtail, Whitefaced Pied	-	<i>Motacilla alba leucopsis</i>
223.	Warbler, Andaman Palefooted Bush	-	<i>Cettia pallidipes osmastoni</i>
224.	Warbler, Arctic Leaf	-	<i>Phylloscopus borealis borealis</i>
225.	Warbler, Eastern Greenish Leaf	-	<i>Phylloscopus trochiloides trochiloides</i>
226.	Warbler, Largebilled Leaf	-	<i>Phylloscopus magnirostris</i>
227.	Warbler, Malay Streaked Fantail	-	<i>Cisticola juncidis Malaya</i>
228.	Warbler, Manipur Dusky Leaf	-	<i>Phylloscopus fuscatus mariae</i>
229.	Warbler, Palelegged Leaf	-	<i>Phylloscopus tenellipes</i>
230.	Warbler, Pallas's Central Asian Grasshopper	-	<i>Locustella certhiola centralasiae</i>
231.	Warbler, Pallas's Siberian Grasshopper	-	<i>Locustella certhiola rubescens</i>
232.	Warbler, Siberian Dusky Leaf	-	<i>Phylloscopus fuscatus fuscatus</i>
233.	Warbler, Siberian Yellowbrowed Leaf	-	<i>Phylloscopus inornatus inornatus</i>
234.	Warbler, Streaked Grasshopper	-	<i>Locustella lanceolata</i>
235.	Warbler, Thickbilled	-	<i>Acrocephalus aedon aedon</i>
236.	Waterhen, Andamans Whitebreasted	-	<i>Amaurornis phoenicurus insularis</i>
237.	Whimbrel	-	<i>Numenius phaeopus phaeopus</i>
238.	Whimbrel, Eastern	-	<i>Numenius phaeopus variegatus</i>
239.	Whistler, Mangrove	-	<i>Pachycephala grisola</i>
240.	White-eye, Nicobar	-	<i>Zosterops palpebrosa nicobarica</i>
241.	Woodpecker, Andaman Black	-	<i>Dryocopus javensis hodgei</i>
242.	Woodpecker, Andaman Spottedbreasted Pied	-	<i>Picoides macei andamanensis</i>

TABLE: (10.7)
REPTILES IN ANDAMAN AND NICOBAR ISLANDS

Sl. No.	COMMON NAME	SCIENTIFIC NAME
1.	Bronze Back, Andaman	- <i>Dendrelaphis ahaetulla andamanensis</i>
2.	Bronze Back, Daudin's	- <i>Dendrelaphis tristis</i>
3.	Bronze Back, Painted	- <i>Dendrelaphis pictus andamenensis</i>
4.	Bronze Back, Tiwari's	- <i>Dendrelaphis humayuni</i>
5.	Cobra, King	- <i>Ophiophagus Hannah</i>
6.	Cobra, Monocellate	- <i>Naja naja kaouthia</i>
7.	Crocodile, Estuarine	- <i>Crocodylus porosus</i>
8.	Gecko	- <i>Cosymbotus platyurus</i>
9.	Gecko	- <i>Hemiphyllodactylus typus typus</i>
10.	Gecko, Andaman Day	- <i>Phelsuma andamanense</i>
11.	Gecko, Curltailed	- <i>Cyrtodactylus rubidus</i>
12.	Gecko, Flapsided	- <i>Platyurus sp.</i>
13.	Gecko, Flying	- <i>Ptychozoon kuhli</i>
14.	Gecko, Forest Day	- <i>Cnemaspis kandiana</i>
15.	Gecko, House	- <i>Hemidactylus frenatus</i>
16.	Gecko, Smith's	- <i>Gekko smithi</i>
17.	Gecko, Spotted	- <i>Gehyra mutilata</i>
18.	Gecko, Stripeheaded	- <i>Lepidodactylus lagubris</i>
19.	Keelback, Striped	- <i>Amphiesma stolata</i>
20.	Krait, Andaman Banded	- <i>Bungarus andamanensis</i>
21.	Krait, Common	- <i>Bungarus caeruleus</i>
22.	Krait, Many Banded	- <i>Bungarus multicinctus</i>
23.	Kukri, Andaman Banded	<i>Oligodon woodmasoni</i>
24.	Lizard, Andaman Garden	- <i>Calotes andamanensis</i>
25.	Lizard, Common Garden	- <i>Calotes versicolor</i>
26.	Lizard, Garden	- <i>Calotes calotes</i>
27.	Lizard, Green Forest	- <i>Goniocephalus subcristatus</i>
28.	Lizard, Green Garden	- <i>Calotes cristatellus</i>
29.	Lizard, Spotted Garden	- <i>Calotes jubetus</i>
30.	Lizard, Tiwari's Garden	- <i>Calotes danieli</i>
31.	Lizard, Whitelipped Garden	- <i>Calotes mystaceus</i>
32.	Monitor, Andaman Water	- <i>Varanus salvator andamanensis</i>
33.	Python, Reticulated	- <i>Python reticulatus</i>
34.	Skink	- <i>Mabuya rudis</i>
35.	Skink, Andaman	- <i>Mabuya andamanensis</i>
36.	Skink, Blackstriped	- <i>Rioba bowringi</i>
37.	Skink, Bronzeback	- <i>Sphenomorphus maculatus</i>
38.	Skink, Brown	- <i>Mabuya rugifera</i>
39.	Skink, Brownbacked	- <i>Sphenomorphus maculatum</i>
40.	Skink, Lesser Brownback	- <i>Leiopisma macrotis</i>
41.	Skink, Lined	- <i>Mabuya multifasciata</i>
42.	Skink, New Guinea Limbless	- <i>Dibamus novae-guineae</i>
43.	Skink, Nicobar Legless	- <i>Typhloscincus nicobaricus</i>
44.	Skink, Nicobar Tree	- <i>Dasia nicobaarensis</i>
45.	Skink, Peter's	- <i>Sphenomorphus quadrivittatum</i>
46.	Skink, Tree	- <i>Dasia olivacea</i>
47.	Skink, Tytler's	- <i>Mabuya tytleri</i>
48.	Skink, Whitestriped	- <i>Scincella macrotympanum</i>
49.	Snake, Amphibious Sea	- <i>Laticauda laticauda</i>

50.	Snake, Andaman Blind	-	<i>Typhlops andamanensis</i>
51.	Snake, Andaman Cat	-	<i>Boiga andamanensis</i>
52.	Snake, Andaman Water	-	<i>Xenochropis piscator andamanensis</i>
53.	Snake, ? Water	-	<i>Xenochropis piscator melanzostus</i>
54.	Snake, Banded Swamp	-	<i>Cantoria violacea</i>
55.	Snake, Biswas's Wolf	-	<i>Lycodon tiwarii</i>
56.	Snake, Blackheaded Hill	-	<i>Sibynophis bistrigatus</i>
57.	Snake, Boie's Cat	-	<i>Boiga dendrophilus</i>
58.	Snake, Boie's Water	-	<i>Xenochropis trianguligera</i>
59.	Snake, Brown Wolf	-	<i>Lycodon aulicus capucinus</i>
60.	Snake, Colubrine Amphibious Sea	-	<i>Laticauda colubrine</i>
61.	Snake, Common Blind	-	<i>Typhlops braminus</i>
62.	Snake, Common Water	-	<i>Xenochropis piscator piscator</i>
63.	Snake, Dogfaced Water	-	<i>Cerberus rhynchops</i>
64.	Snake, Elephant Trunk	-	<i>Acrochordus granulatus</i>
65.	Snake, Flying	-	<i>Chrysopelea paradisi</i>
66.	Snake, Green Tree	-	<i>Dendrelaphis cyanochloris</i>
67.	Snake, Indian Rat	-	<i>Ptyas mucosus</i>
68.	Snake, Nicobar Stripedneck	-	<i>Liopeltis nicobariensis</i>
69.	Snake, Nicobar Water	-	<i>Xenochropis nicobarensis</i>
70.	Snake, Oat's Blind	-	<i>Typhlops oatesi</i>
71.	Snake, Smith's Cat	-	<i>Boiga ochracea walli</i>
72.	Snake, Sunbeam	-	<i>Xenopeltis unicolor</i>
73.	Snake, Whitebellied Water	-	<i>Fordonia leucobalia</i>
74.	Tokay, Asian	-	<i>Gecko gecko</i>
75.	Tortoise, Malayan Box	-	<i>Cuora amboinensis</i>
76.	Trinket, Green	-	<i>Elaphe prasina</i>
77.	Trinket, Redtailed	-	<i>Elaphe oxycephala</i>
78.	Trinket, Yellowstriped	-	<i>Elaphe flavolineata</i>
79.	Turtle, Green Sea	-	<i>Chelonia mydas</i>
80.	Turtle, Hawksbill	-	<i>Eretmochelys imbricata squamata</i>
81.	Turtle, Lathery or Leatherback	-	<i>Dermochelys coriacea</i>
82.	Turtle, Loggerhead	-	<i>Caretta caretta</i>
83.	Turtle, Olive Ridley	-	<i>Lepidochelys olivacea</i>
84.	Turtle, Southern Flapshelled	-	<i>Lissemys punctata granosa</i>
85.	Viper, Andaman Pit	-	<i>Trimeresurus purpureomaculatus andersoni</i>
86.	Viper, Brownspotted Pit	-	<i>Trimeresurus labialis</i>
87.	Viper, Cantor's Pit	-	<i>Trimeresurus cantori</i>
88.	Viper, Whitelipped Pit	-	<i>Trimeresurus albolabris</i>

TABLE: (10.8)

**TEHSILWISE LIVESTOCK AND POULTRY POPULATION
IN ANDAMAN AND NICOBAR ISLANDS AS PER 19TH LIVESTOCK CENSUS 2012**

Tehsil	Total Livestock Population (Nos.)	Total Poultry Population (Nos.)
Port Blair	24329	434077
Ferrargunj	16603	143642
Rangat	20425	118181
Mayabunder	15398	78845
Diglipur	36183	211319
Little Andaman	8623	87703
Car Nicobar	17863	32578
Nancowry	11451	36807
Campbell Bay	3866	22211
Total	154741	1165363

SPECIES WISE LIVESTOCK POPULATION IN ANDAMAN AND NICOBAR ISLANDS

SL. NO.	SPECIES	TOTAL
1.	Cattle	45625
2.	Buffalo	7863
3.	Goat	65260
4.	Pig	35921
5.	Donkey	4
6.	Horses	4
7.	Rabbit	64
8.	Poultry	1165363

SECTION - 11

SEIZURE OF FOREST PRODUCE UNDER WILDLIFE ACT

TABLE: (11.1)
YEAR WISE OFFENCE CASES UNDER INDIAN FOREST ACT 1927

(In Nos.)

Year	No of offence cases pending at the beginning of the year	No. of offence cases booked under IFA 1927	No. of offence cases disposed under IFA 1927	No. of offence cases remained un-disposed at the end of the year.
2012-2013	268	608	638	238
2013-2014	238	480	439	279
2014-2015	279	236	214	301
2015-2016	209	337	260	270
2016-2017	306	362	378	286

TABLE: (11.2)
YEARWISE OFFENCE CASES DETECTED UNDER WILDLIFE ACT 1972

(In No.)

Sl.No	Particulars	2012-13	2013-14	2014-15	2015-16	2016-17
1.	Number of cases pending at the beginning of year.	174	110	112	102	127
2.	Number of cases detected during the year	90	84	86	80	89
3.	Cases Closed as offender are not known	154	82	73	54	66
4.	Cases pending at the end of the year	110	112	125	126	155

TABLE: No (11.3)
FOREST PRODUCE SEIZED AND THEIR VALUE

Year		2013-14		2014-15	
Forest Produce	Unit	Quantity Seized	Approx. Value (in Rs.)	Quantity Seized	Approx. Value (in Rs.)
Timber	Cbm	84.0056	3040430.88	57.6173	2016632.88
Bamboo	No	7299	12209	2035	1569.36
J/Ballies	No	3766	91138	1555	33761
Post	No	680	42770	356	18290
T/Leaves	No	25	0	5155	206.20
Cane	Rmt	7322.6	25362	10113.5	7871
F/Wood	Cbm	18.04	12090.5	458.775	12095.13
Sea Sand	Cbm	68.85	47517	140.496	65646
Cane Fruits	Kg		0	0	0
Mangrove Fruits	Kg	20.975	139749.25	15.975	316834
Mushroom/Fungi	Kg	30	750	30	2610
Round Logs	Cbm	7.936	0	0	0
Teak Post	Cbm	10	0	0	0
Round Log (Teak)	Cbm	0.679	14303.14	2.787	58708.16
Round Log (Hardwood)	Cbm	7.647	66859.96	0	0
Mangrove Ballies		100	0	12	0
Round Log Paduak	Cbm	7.936	167172	0	0
Paduak Cot	Nos.	0	0	03	30000
Total			3660351.73		2564223.73

Year		2015-16		2016-17	
Forest Produce	Unit	Quantity Seized	Approx. Value (In Rs.)	Quantity Seized	Approx. Value (In Rs.)
Timber	Cbm.	78.8973	1287660	63.5791	1705265
Bamboo	No.	3450	3450	2066	2066
J/Ballies	No.	1924	5372	947	28190
Post	No.	363	25405	245	13725
T/Leaves	No.	3400	1360	800	320
Cane	Rmt.	2026.4	4796	2100	4100
F/Wood	Cbm.	8.13	8775	8.857	365
Sea Sand	Cbm.	136.953	180037	193.1857	367636
Round Log	Cbm.	17.045	351377	62.3433	1330107
Mangrove Ballies	Cbm.	78	300	138	NA
Teak Post	No.	40	8000	28.389	4600
Mangrove Post	No.	8	600	-	-
Malai Cane	Rmt.	80	80	-	-
Total			1877212		3456374

Table No. (11.4)**DIVISION WISE FOREST PRODUCE SEIZED DURING 2013-2014 TO 2016-2017****1. NAME OF THE DIVISION: SOUTH ANDAMAN**

YEAR		2013-2014		2014-2015	
Forest Produce	Unit	Quantity seized	Approx. Value (in Rs.)	Quantity seized	Approx. Value (in Rs.)
Timber	Cbm	21.14	474423.88	11.3343	279843.86
Bamboo	No	5789	5789.00	1424	1424.00
J/Ballies	No	2857	71425.00	739	22170.00
Post	No	317	23775.00	36	2700.00
T/Leaves	No	-	-	-	-
Cane	Rmt	7320	25320.00	5915	4575.00
F/Wood	Cbm	2	3500.00	½	875.00
Sea Sand	Cbm	5.81	581.00	11.72	1172.00
Cane Fruits	Kg	-	-	-	-
Mangrove Fruits	Kg	15.975	139749.25	34.476	316834.00
Mushroom/ Fungi	Kg	30	750.00	87	2610.00
Round logs	Cbm				
TOTAL			745313.13		632203.86

YEAR		2015-2016		2016-2017	
Forest Produce	Unit	Quantity seized	Approx. Value (in Rs.)	Quantity seized	Approx. Value (in Rs.)
Timber	Cbm	51.4179	60413.00	23.6215	773840.00
Bamboo	No.	570	570.00	1367	1367.00
J/Ballies	No.	1049	31470.00	620	18600.00
Post	No.	37	2775.00	32	2400.00
T/Leaves	No.	-	-	-	-
Cane	Rmt.	-	-	2000	4000.00
F/Wood	Cord	0.43	750.00	-	-
Sea Sand	Cbm	15	1500.00	-	-
Cane Fruits	Kg	-	-	-	-
Round Logs	Cbm.	8.604	190320.00	43.7893	1065481.00
Mangrove Ballies	No.	10	300.00	40	-
TOTAL			288098.00		1865688.00

2. NAME OF THE DIVISION:BARATANG

YEAR		2013-14		2014-15	
Forest Produce	Unit	Quantity seized	Approx. Value (in Rs.)	Quantity seized	Approx. Value (in Rs.)
Timber	Cbm	-	-	-	-
Bamboo	No	-	-	-	-
J/Ballies	No	-	-	-	-
Post	No	-	-	-	-
T/Leaves	No	-	-	-	-
Cane	Rmt	-	-	3420	2349.00
F/Wood	Cbm	-	-	-	-
Sea Sand	Cbm	-	-	-	-
Cane Fruits	Kg	-	-	-	-
Mangrove Fruits	Kg	-	-	-	-
Mushroom/ Fungi	Kg	-	-	-	-
TOTAL			-		2349.00

YEAR		2015-2016		2016-2017	
Forest Produce	Unit	Quantity seized	Approx. Value (in Rs.)	Quantity seized	Approx. Value (in Rs.)
Timber	Cbm	-	-	1.6128	-
Bamboo	No.	-	-	100	100.00
J/Ballies	No.	178	3560.00	22	440.00
Post	No.	4	-	77	-
T/Leaves	No.	-	-	-	-
Cane	Rmt.	-	-	-	-
F/Wood	Cord	-	-	7.707	-
Sea Sand	Cbm.	7.956	-	34	-
Cane Fruit	Kg.	-	-	-	-
Round Logs	Cbm.	-	-	0.327	-
Mangrove Ballies	No.	41	-	-	-
Others if any pls. specify;					
Teak Post	Cbm.	-	-	5.389	-
TOTAL			3560.00		540.00

3. NAME OF THE DIVISION: MIDDLE ANDAMAN

YEAR		2013-14		2014-15	
Forest Produce	Unit	Quantity seized	Approx. Value (in Rs.)	Quantity seized	Approx. Value (in Rs.)
Timber	Cbm.	11.5	575000.00	8.25	412500.00
Bamboo	No.	255	6120.00	189	43.36
J/Ballies	No.	150	900.00	166	996.00
Post	No.	125	3125.00	112	2800.00
T/Leaves	No.	2.5	840.00	155	6.20
Cane	Rmt.	2.1	41.00	96	37.00
F/Wood	Cbm.	3.5	266.00	3.5	443.00
Sea Sand	Cbm.	00	175.00	2.6	130.00
Cane Fruits	Kg.	00	-	-	-
Mangrove Fruits	Kg.	05	-	-	-
Mushroom/ Fungi	Kg.		NA	-	NA
TOTAL			586467.00		416955.56

YEAR		2015-16		2016-17	
Forest Produce	Unit	Quantity seized	Approx. Value (in Rs.)	Quantity seized	Approx. Value (in Rs.)
Timber	Cbm.	3.135	198420.00	5.185	330000.00
Bamboo	No.	250	250.00	50	50.00
J/Ballies	No.	82	2460.00	118	3540.00
Post	No.	36	2700.00	23	1725.00
Mangrove Post	No.	08	600.00	-	-
Teak Post	No.	18	3600.00	23	4600.00
T/Leaves	No.	-	-	-	-
Cane	Rmt.	1322.40	1980.00	-	-
F/Wood	Cbm.	1	1750.00	0.15	265.00
Sea Sand	Cbm.	0.90	90.00	1.93	193.00
Cane Fruits	Kg.	-	-	-	-
Round Log	Cbm.	4.029	98030.00	2.546	61947.00
Mangrove Ballies	No.	27	NA	23	NA
			309880.00		402320.00

4. NAME OF THE DIVISION: MAYABUNDER

YEAR		2013-14		2014-15	
Forest Produce	Unit	Quantity seized	Approx. Value (in Rs.)	Quantity seized	Approx. Value (in Rs.)
Timber	Cbm.	2.365	125155.00	2.823	147035.02
Bamboo	No.	-	0	150	36.00
J/Ballies	No.	116	2900.00	231	5775.00
Post	No.	64	4160.00	49	3185.00
T/Leaves	No.	-	0	-	0
F/Wood	Cbm.	4.5	1957.50	9.275	4034.63
Teak Post	No.	10	650.00	-	0
Sea Sand	Cbm.	7.963	0	9.00	0
Round Log (Padauk)	Cbm.	7.936	167172.00	-	0
Round Log (Teak)	Cbm.	0.679	14303.14	2.787	58708.16
Round logs (Hardwood)	Cbm.	7.647	66859.96	-	0
Padauk Cot	No	-	0	03	30000.00
Mangrove Ballies	No	94	0	-	-
Total			383157.60		248773.81

YEAR		2015-16		2016-17	
Forest Produce	Unit	Quantity seized	Approx. Value (in Rs.)	Quantity seized	Approx. Value (in Rs.)
Soft Wood Sawn Timber	Cbm.	0.206	2373.00	-	-
Hard Wood Sawn Timber	Cbm.	1.577	72000.00	-	-
Padauk Sawn Timber	Cbm.	4.669	250000.00	-	-
Teak Sawn Timber	Cbm.	0.488	29319.00	0.905	45000.00
Bamboo	No.	300	300.00	179	179.00
J/Ballies	No.	275	6875.00	96	2880.00
Post	No.	40	3000.00	15	2250
Teak Post	No.	22	4400.00	-	-
T/ Leaves	No.	1400	560.00	800	320.00
Malai Cane	Rmt.	80	80.00	-	-
F/ Wood	Cbm.	0.450	225.00	-	-
Sea Sand	Cbm.	2.6	31200.00	1	2500.00
Round Logs	Cbm.	1.271	11119.00	14.677	190000.00
Padauk TV Stand	No.	01	6000.00	-	-
Dhaw	No.	02	900.00	-	-
Pit Saw	No.	01	1500.00	-	-
Cane	Rmt.	-	-	100	100.00
Mangrove Ballies	No.	-	-	04	NA
TOTAL			419851		243229.00

5. NAME OF THE DIVISION: DIGLIPUR

YEAR		2013-14		2014-15	
Forest Produce	Unit	Quantity seized	Approx. Value (in Rs.)	Quantity seized	Approx. Value (in Rs.)
Timber	Cbm.	35.23	1470799	24.805	854481
Bamboo	No.	1250	300	272	66
J/Ballies	No.	304	7438	320	2345
Post	No.	154	10410	109	6355
T/Leaves	No.	0	0	5000	200
Cane	Rmt.	0.5	1	682.5	910
F/Wood	Cbm.	5	2175	0	0
Sea Sand	Cbm.	17.4	885	12.6	630
Mushroom/ Fungi	Kg.	0	-	12	-
TOTAL			1492008.00		864987.00

YEAR		2015-16		2016-17	
Forest Produce	Unit	Quantity seized	Approx. Value (in Rs.)	Quantity seized	Approx. Value (in Rs.)
Timber	Cbm.	12.918	573235.00	23.339	238011.00
Bamboo	No.	2330	2330.00	370	370.00
J/Ballies	No.	195	5730.00	91	2730.00
Post	No.	194	13550.00	81	6075.00
T/Leaves	No.	2000	800.00	-	-
Cane	Rmt.	704	2816.00	-	-
F/Wood	Cbm.	3.4	1700.00	1	100.00
Sea Sand	Cbm.	5	500.00	43.5	40350.00
Round Logs	Cbm.	2.234	43573.00	-	-
Mangrove Ballies	No.	-	-	71	-
TOTAL			644234.00		287636.00

6. NAME OF THE DIVISION: LITTLE ANDAMAN

YEAR		2013-14		2014-15	
Forest Produce	Unit	Quantity seized	Approx. Value (in Rs.)	Quantity seized	Approx. Value (in Rs.)
Timber	Cbm.	12.3346	384847.00	8.278	288059.00
Bamboo	No.	-	-	-	-
J/Ballies	No.	247	6175.00	15	375.00
Post	No.	20	1300.00	8	520.00
T/Leaves	No.	-	-	-	-
Cane	Rmt.	-	-	-	-
F/Wood	Cbm.	2	870.00	-	-
Sea Sand	Cbm.	20.677	41354.00	25.562	51124.00
Cane Fruits	Kg.	-	-	-	-
Mangrove Fruits	Kg.	-	-	-	-
Mushroom/ Fungi	Kg.	-	-	-	-
Stone	Cbm.	-	-	-	-
Mangrove Ballies	No.	-	-	-	-
Dugout Dinghi	No.	-	-	-	-
TOTAL			434546.00		340078.00

YEAR		2015-16		2016-17	
Forest Produce	Unit	Quantity seized	Approx. Value (in Rs.)	Quantity seized	Approx. Value (in Rs.)
Timber	Cbm.	2.2624	73402.00	7.8038	308764.00
Bamboo	No.	-	-	-	-
J/Ballies	No.	-	-	-	-
Post	No.	-	-	17	1275.00
T/Leaves	No.	-	-	-	-
Cane	Rmt.	-	-	-	-
F/Wood	Cbm.	-	-	-	-
Sea Sand	Cbm.	68.704	137337.00	65.5657	110081.00
Cane Fruits	Kg.	-	-	-	-
Round Logs	Kg.	0.907	8335.00	1.004	12679.00
Mangrove Ballies	No.	-	-	-	-
Others if any please specify: (Tools etc.)	No.	-	-	37	22700.00
TOTAL			219074.00		146735.00

7. NAME OF THE DIVISION:NICOBAR

YEAR		2013-14		2014-15	
Forest Produce	Unit	Quantity seized	Approx. Value (in Rs.)	Quantity seized	Approx. Value (in Rs.)
Timber	Cbm.	1.075	3072.00	-	-
Bamboo	No.	-	-	-	-
J/Ballies	No.	92	2300.00	52	1300.00
Post	No.	-	-	-	-
T/Leaves	No.	-	-	-	-
Cane	Rmt.	-	-	-	-
F/Wood	Cbm.	1.04	1522.50	445	6307.50
Sea Sand	Cbm.	17	4522.00	40.014	10640.00
Cane Fruits	Kg.	-	-	-	-
Mangrove Fruits	Kg.	-	-	-	-
Mushroom/ Fungi	Kg.	-	-	-	-
Stone	Cbm.	-	-	-	-
Mangrove Ballies	No.	-	-	-	-
TOTAL			11416.50		18247.50

YEAR		2015-16		2016-17	
Forest Produce	Unit	Quantity seized	Approx. Value (in Rs.)	Quantity seized	Approx. Value (in Rs.)
Timber	Cbm.	0.572	1536.00	0.99	9650.00
Bamboo	No.	-	-	-	-
J/Ballies	No.	-	-	-	-
Post	No.	-	-	-	-
T/Leaves	No.	-	-	-	-
Cane	Rmt.	-	-	-	-
F/Wood	Cbm.	2.85	4350.00	-	-
Sea Sand	Cbm.	34.793	9310.00	44.69	214512.00
Cane Fruits	Kg.	-	-	-	-
Round Logs	Cbm.	-	-	-	-
Mangrove Ballies	No.	-	-	-	-
TOTAL			15196.00		224162.00

8. NAME OF THE DIVISION:HAVELOCK

YEAR		2013-14		2014-15	
Forest Produce	Unit	Quantity seized	Approx. Value (in Rs.)	Quantity seized	Approx. Value (in Rs.)
Timber	Cbm	0.361	7143.00	2.127	34714.00
Bamboo	No	-	-	-	-
J/Ballies	No	-	-	32 Nos	800.00
Post	No	-	-	42 Nos	2730.00
T/Leaves	No	-	-	-	-
Cane	Rmt	-	-	-	-
F/Wood	Cbm	-	-	01 cbm	435.00
Sea Sand	Cbm	-	-	39 Cbm	1950.00
Cane Fruits	Kg	-	-	-	-
Mangrove Fruits	Kg	-	-	-	-
Mushroom/ Fungi	Kg	-	-	-	-
TOTAL			7143.00		40629.00

YEAR		2015-2016		2016-17	
Forest Produce	Unit	Quantity seized	Approx. Value (in Rs.)	Quantity seized	Approx. Value (in Rs.)
Timber	Cbm.	1.652	26962.00	0.122	NA
Bamboo	No.	-	-	-	-
J/Ballies	No.	145	3625.00	-	-
Post	No.	52	3380.00	-	-
T/Leaves	No.	-	-	-	-
Cane	Rmt.	-	-	-	-
F/Wood	Cbm.	-	-	-	-
Sea Sand	Cbm.	2	100.00	2.5	NA
Cane Fruits	Kg.	-	-	-	-
Round Logs	Cbm.	-	-	-	-
Mushroom Ballies	Cbm.	-	-	-	-
TOTAL			34067.00		

SECTION -12**MISCELLANEOUS****TABLE: (12.1)****DRAGGING/VEHICLES/BOATS/MACHINERY/EQUIPMENTS & VESSELS**

<i>Particular</i>	<i>SA</i>	<i>BT</i>	<i>MA</i>	<i>MB</i>	<i>DP</i>	<i>Nic</i>	<i>LA</i>	<i>HL</i>	<i>HQ Offices</i>	<i>Total</i>
1.Car	0	0	3	0	1	0	1	0	9	14
2.Jeep	4	2	0	3	2	2	1	2	31	47
3.Truck	4	5	12	7	6	0	1	2	5	42
4.Mini Truck/ Van	3	0	0	1	0	2	0	1	1	8
5.Mini Bus	0	0	0	0	0	0	2	0	0	2
6.Motor Cycle	9	3	6	4	4	4	0	2	15	47
7.Bulldozer	0	1	2	1	2	0	0	1	0	7
8.Tractor	0	0	0	0	0	0	0	0	0	0
9.Skidder	0	0	0	1	0	0	0	0	0	1
10.Crane	1	1	4	1	1	0	0	2	0	10
11.Water Craft (incl. Engine Dingi)	17	8	18	6	11	7	3	7	0	77
12.Elephants (Adult+Calf)	8	6	12	8+1	7	0	0	3	0	45

TABLE: (12.2)**FOREST REST HOUSES IN ANDAMAN AND NICOBAR ISLANDS**

<i>Sl. No.</i>	<i>Name of Forest Rest House</i>	<i>Tehsil</i>	<i>Forest Division</i>	<i>No. of Rooms</i>	<i>No. of Beds</i>	<i>Contact No.</i>
1.	Reef Forest Rest House, Wandoor	Port Blair	Wildlife Haddo	3	6	03192280165
2.	Transit Accommodation, Haddo	Port Blair	Wildlife Haddo	3	6	9434268200
3.	Forest Rest House	Ferrargunj	South Andaman	2	4	9474214416
4.	Forest Rest House, Havelock	Port Blair	Have lock	2	4	03192282015
5.	Forest Rest House, Diglipur	Diglipur	North Andaman	8	14	03192272233
6.	Vanashree Guest House	Rangat	Long Island	3	5	9474238699
7.	Tapovan Forest Rest House	Rangat	Long Island	2	4	-do-
8.	Tented Accomodation	Rangat	Long Island	6	6	-do-
9.	Forest Rest House, Bakultala	Rangat	Middle Andaman	3	7	9531805067
10.	Forest Rest House, Mayabunder	Mayabunder	Wildlife	3	6	03192273358
11.	Mangrove Forest Rest House, Baratang	Baratang	Baratang	6	12	03192279524

TABLE: (12.3)
DIVISION WISE STRENGTH OF ELEPHANTS IN FOREST DEPARTMENT

(AS ON 31.03.2017)

Sl. No.	NAME OF ELEPHANT	SEX	DOB/DOP	AGE	STATUS
DIVISION : SOUTH ANDAMAN					
1.	SHEETAL	M	16.05.1985	31	Good Health
2.	PARWATI	F	09.11.1955	61	Good Health
3.	SANIA (Calf)	F	07.02.2003	14	Good Health
4.	INDERJIT (Makhna)	M	05.02.1968	49	Good Health
5.	BILLY BAHADUR	M	28.06.1968	48	Good Health
6.	MALLIKA (Retd. Since Oct. 2010)	F	27.10.1950	66	Good Health
7.	HARIHAR PRASAD	M	--	48	Good Health
8.	LAXMI	F	07.05.1999(DOP)	48	Good Health

DIVISION : BARATANG

1.	MATTU BAHADUR	M	11.01.1964	53	Good Health
2.	NIRAS	M	16.07.1976	41	Good Health
3.	CHANCHAL KALI-I	F	1943	74	Retired
4.	ANNA KUMARI	F	19.09.1968	49	Good Health
5.	MINI KUMARI	F	23.09.1968	49	Good Health
6.	MUMMY	F	28.08.1978	39	Good Health

DIVISION: MIDDLE ANDAMAN

1.	BHUWAN PRASAD	M	10.02.1965	52	LB
2.	NIKHI (Calf)	F	24.09.1995	22	LB
3.	LAL BAHADUR	M	1954	63	ML
4.	CHANDRA	F	16.11.1972	45	LB
5.	SUNIL	M	17.07.1982	35	LB
6.	SUNITA	F	10.04.1986	31	LB
7.	GANESH(Calf of Chandra)	M	04.10.2004	13	LB
8.	VIKRAM	M	1986	31	ML
9.	GANGA	F	1986	31	ML
10.	ALTAB(Calf of Ganga)	M	18.03.2008	09	LB
11.	LILLY KUMARI	F	1986	31	ML
12.	BANI	F	05.04.1979	38	LB

DIVISION : MAYABUNDER

1.	GANGA PRASAD	M	1991 (JTP)	59	Good
2.	SARASU	F	1986 (DOP)	43	Good
3.	RUPKALI	F	10.11.1995(DOP)	46	Under rest
4.	JAYA	F	03.03.1963	54	Good
5.	MAKAI	F	1991 (DOP)	60	Good
6.	DHANIMALA	F	1991 (DOP)	46	Good
7.	CHAMPA	F	1976 (DOP)	41	Good
8.	KAUSAILYA	F	1986 (DOP)	49	Good
9.	PRIYANKA(Calf)	F	09.03.2004	13	Good

DIVISION: DIGLIPUR

1.	CHAMPA	F	3/91 (P)	--	Good
2.	CHANCHAL	F	09.11.1995 (P)	30	Good
3.	RUPKALI	F	11/78 (P)	40	Good
4.	LAXMI PRASAD-II	M	1958 (P)	59	Good
5.	SITA KUMARI	F	2/76 (P)	42	Good
6.	GAJ BAHADUR	M	05.09.2000	17	Good
7.	MENKA	F	12.01.1996	22	Good

DIVISION: HAVELOCK

1.	CHANCHAL KALI-II	F	22.11.1972(DOP)	63	Retired On 22.11.14
2.	VIJAY KUMARI	F	20.12.1999	18	On free grazing
3.	LAL RAM	M	28.01.1978	39	One free & In feral condition(w.e.f April 2009)

ABSTRACT

SL.NO	DIVISION	ELEPHANT	CALVES	TOTAL
1.	South Andaman	07	01	08
2.	Baratang	06	--	06
3.	Middle Andaman	10	02	12
4.	Mayabunder	08	01	09
5.	Diglipur	06	01	07
6.	Havelock	03	--	03
	TOTAL	40	05	45

**ABBREVIATION - DOB: (DATE OF BIRTH), DOP : (DATE OF PURCHASE),
LB: (LOCAL BORN), LP: (LOCAL PURCHASE),
ML:(MAINLAND), P : (PURCHASE), M: (MALE),
F : (FEMALE), T : (TUSKER)**

* LB – Local Born

ML – From Mainland

** Grade A = Log dragging 7-10 or 10-14 M³ Per day

Grade B = Log dragging 5-9 or 7-12 M³ Per day

Grade C = Log dragging 5-7 or 5-8 M³ Per day

TABLE :(12.4)
YEARWISE SALE PRICE OF SAWN TIMBER (Rate per Cum in Rs.)

2012-2013

Sl.No.	Item	Cat-I(A)	Cat-I(B)	Cat-II(A)	Cat-II(B)	Cat-III	Cat-IV
1	Battens	19700	10140	12000	7640	7670	3700
2	Boards	54280	29710	40180	20690	20780	10190
3	Planks	50570	27720	37460	19220	19530	9600
4	Scantlings	47570	26120	35140	18580	18320	9140
5	Flitches	47570	26120	35140	18580	18320	9140
6	Squares	47570	26120	35140	18580	18320	9140

2014-2015

Sl.No.	Item	Cat-I(A)	Cat-I(B)	Cat-II(A)	Cat-II(B)	Cat-III	Cat-IV
1	Battens	21670	10140	13200	8251	8284	3700
2	Boards	59708	29710	44198	22345	22442	10190
3	Planks	55627	27720	41206	20758	21092	9600
4	Scantlings	52327	26120	38654	20758	19786	9140
5	Flitches	52327	26120	38654	20758	19786	9140
6	Squares	52327	26120	38654	20758	19786	9140

2015-2016

Sl.No.	Item	Cat-I(A)	Cat-I(B)	Cat-II(A)	Cat-II(B)	Cat-III	Cat-IV
1	Battens	23400	10650	14520	9490	9110	4440
2	Boards	64485	31200	48620	25700	24690	12230
3	Planks	60080	29110	45330	23870	23200	11520
4	Scantlings	56510	27430	42520	23870	21760	10970
5	Flitches	56510	27430	42520	23870	21760	10970
6	Squares	56510	27430	42520	23870	21760	10970

2016-2017

Sl.No.	Item	Cat-I(A)	Cat-I(B)	Cat-II(A)	Cat-II(B)	Cat-III	Cat-IV
1	Battens	26208	11183	15972	10439	10203	4884
2	Boards	72223	32760	53482	28270	27653	13453
3	Planks	67290	30566	49863	26257	24371	12067
4	Scantlings	63291	28802	46772	26257	24371	12067
5	Flitches	63291	28802	46772	26257	24371	12067
6	Squares	63291	28802	46772	26257	24371	12067

NB:- The information of 2013-14 has not been shown because there is no change in sale price of Sawn timber for the said period.

Category I :Ornamental Wood: Padauk (1st class), Marble wood, Satinwood, Sagwan, Chooi.

Category II:Superior Hardwood: Gurjan, Koko, Padauk (2nd class), Pyinma, Taungpeing, Thingam and Black Chuglam.

Category III:Standard Hardwood: Badam, White Chuglam, Lalchini, Chikrassy, Jungli Amm, Yewji, Jhingam, Jungli Sagwan, Mohwa, Ye-Padauk, Nabbe, Buglam, Posa, Silvergrey, other Hardwood.

Category IV: Softwood : Red Dhup, White dhup, Papita, Bakota, Lambapathi, Kadam, Thitpok, Didu, other softwood.

TABLE (12.5)**COMPARATIVE STATEMENT OF YEARWISE SALE PRICE OF TIMBER LOGS
AND PERCENTAGE INCREASE**

(Rate in Rs. per cum. of timber)

CATEGORY OF SPECIES	2012-13	% Increase	2014-15	% Increase
Padauk	19150	5%	21065	10%
Other Ornamental Wood	19150	5%	21065	10%
Gurjan Ply	7350	10%	7938	8%
Gurjan Ply (Old stock)	7350	10%	7938	8%
Other Hardwood	8100	5%	8748	8%
Superior Hardwood	9940	5%	10934	10%
Standard Hardwood	8100	5%	8748	8%
Softwood (Papita)	4230	5%	4230	0%
Other Softwood	4230	5%	4230	0%
Miscellaneous Hardwood	4500	5%	4500	0%
Miscellaneous Softwood	3660	5%	3600	0%

CATEGORY OF SPECIES	2015-16	% Increase	2016-17	% Increase
Padauk	22120	10%	24332	10%
Other Ornamental Wood	22120	10%	24332	10%
Gurjan Ply	8740	10%	9439	8%
Gurjan Ply (Old stock)	8740	10%	9439	8%
Other Hardwood	9190	5%	9650	5%
Superior Hardwood	11480	5%	12628	10%
Standard Hardwood	9190	5%	9650	5%
Softwood (Papita)	4865	15%	5108	5%
Other Softwood	4865	15%	5108	5%
Miscellaneous Hardwood	4730	5%	4967	5%
Miscellaneous Softwood	3780	5%	3969	5%

MAN & ANIMAL CONFLICT DETAILS

TABLE NO. (12.6)

YEAR & DIVISION WISE NO. OF PERSONS DIED OR INJURED DUE TO ATTACK OF ELEPHANT, CROCODILE, OR ANY OTHER ANIMALS

Division/Year	Incidence caused by			No. Of persons		Compensation paid (in Rs.)
	Elephant	Crocodile	Others Specify	Died	Injured	
1	2	3	4	5	6	7
2014-2015						
South Andaman	Nil	01	Nil	Nil	01	33000/-
Baratang	Nil	Nil	Nil	Nil	Nil	Nil
Middle Andaman	Nil	Nil	Nil	Nil	Nil	Nil
Little Andaman	Nil	01	Nil	01	Nil	300000/-
Diglipur	Nil	Nil	Nil	Nil	Nil	Nil
Mayabunder	01	Nil	Nil	01	Nil	Nil
Nicobar	Nil	Nil	Nil	Nil	Nil	Nil
Havelock	Nil	Nil	Nil	Nil	Nil	Nil
Total	01	02	Nil	02	01	333000/-

2015-16						
South Andaman	Nil	Nil	Nil	Nil	Nil	Nil
Baratang	Nil	Nil	Nil	Nil	Nil	Nil
Middle Andaman	01	Nil	Nil	01	Nil	300000/-
Little Andaman	Nil	Nil	Nil	Nil	Nil	Nil
Diglipur	Nil	02	Nil	01	01	Nil
Mayabunder	Nil	Nil	Nil	Nil	Nil	Nil
Nicobar	Nil	Nil	Nil	Nil	Nil	Nil
Havelock	Nil	Nil	Nil	Nil	Nil	Nil
Total	01	02	Nil	02	01	300000/-
2016-17						
South Andaman	Nil	06	Nil	02	01	loss of property 7000/- & loss of life 300000/-
Baratang	01	Nil	Nil	01	Nil	300000/-
Middle Andaman	01	01	Nil	01	01	333000/-
Little Andaman	Nil	Nil	Nil	Nil	Nil	Nil
Diglipur	Nil	Nil	Nil	Nil	Nil	Nil
Mayabunder	Nil	Nil	Nil	Nil	Nil	Nil
Nicobar	Nil	Nil	Nil	Nil	Nil	Nil
Havelock	Nil	Nil	Nil	Nil	Nil	Nil
Total	02	07	Nil	04	02	940000/-

TABLE NO. (12.7)**DIVISION WISE SMALL SCALE INDUSTRIES, AND THEIR ANNUAL CONSUMPTION OF RAW MATERIALS AND NO OF PERSONS ENGAGED****NAME OF THE DIVISION: SOUTH ANDAMAN****SSI UNIT BAMBOO**

Sl. No.	Name of the Bamboo unit	Average annual consumption of raw materials	No. of persons engaged	Remarks
1	M/S Durga Bamboo Works, Mathura	--	--	--
2	M/S Srinivas Bamboo Works Mahtura	--	--	--
3	M/S Venkateshwara Bamboo Unit Tapu Basti	--	--	--
4	M/S Neptune Cane Industry, Brindaban	--	--	--
5	M/S Y.Rammurthy Bamboo Works F/Gunj	--	--	--
6	M/S Padmavati Bamboo Works, Garacharma	400 Nos.	--	--
7	M/S Srinivasa Bamboo Works F/Gunj	--	--	--
8	M/S Sanju Cane & Bamboo Works Mathura	--	--	--
9	M/S Venkateshwara Cane & Bamboo Works ATR Road	400 Nos.	--	--
10	M/S Y. Srinu Bamboo Works, D/Farm	--	--	--
11	M/S Y.Joga Rao Bamboo Works Garacharama	--	--	--
12	M/S Bhanumati Bamboo Works , Mathura	--	--	--
13	M/S T. Dharma Rao Bamboo Works , D/Farm	--	--	--
14	M/S Mahalaxmi Bamboo Works , D/Farm	400 Nos.	--	--
15	M/S T. Lakshmi Bamboo Works , D/Farm	--	--	--
16	M/S Y. Dhalamma Bamboo Works , D/Farm	--	--	--
17	M/S Venkatesh Cane & Bamboo Works , F/Gunj	--	--	--
18	M/S T.Y.Chinna Appla Swamy D/Farm	--	--	--
19	M/S K. Shankar Rao Bamboo Works, Bambooflat.	400 Nos.	--	--
20	M/S Y. Dhamyanti Bamboo Works, Garacharma	--	--	--
21	M/S T. Bhima Rao Bamboo Works D/Farm	--	--	--
22	M/S Protiva Cane Industry, Brindaban	--	--	--
23	M/S C.H Parsaya Bamboo Works, Dairy Farm	--	--	--
24	M/S Divya Bamboo Works, Garacharma	--	--	--
25	M/S Marilyn Bamboo Works, Brindaban (Opp. PHC Ferrargunj)	400 Nos.	--	--

SSI UNITS: CANE INDUSTRIES

Sl. No.	Name of the cane unit	Year	Average annual consumption of raw materials	No. of person engaged
1	M/S Neptune Cane Works, Brindaban	2006-07	3000 Rmt.	--
2	M/S Sivani Cane Furniture, Brindaban	2006-07	4000 Rmt.	--
3	M/S Anees Cane Furniture, Mathura	2006-07	4000 Rmt.	--
4	M/S Partiva Cane Works, Mathura	2006-07	3500 Rmt.	--
5	M/S Andaman Cane Works, Mathura	2006-07	4000 Rmt.	--
6	M/S Yaver Cane Works, Ferrargunj	2006-07	4000 Rmt.	--
7	M/S Island Furniture, Brindaban.	2006-07	4000 Rmt.	--
8	M/S Deb Raha Baba Cane Industries Garacharama	2006-07	5000 Rmt.	--
9	M/S Ballab Cane Furniture Dhanikari	2006-07	3500 Rmt.	--
10	M/S New cane decorators/Exporter, Brindaban	2006-07	3000 Rmt.	--
11	M/S Andaman Trade Syndicate, Middle Point Unit at Sippighat	2006-07	5000 Rmt.	--
12	M/s Supriya cane Furniture Garacharma	2006-07	5000 Rmt.	--
13	M/s Sandeep Cane furnitures,Mathura	-	4000 Rmt.	--
14	M/s Venkateshwaran Cane & Bomboo	-	3000 Rmt.	--
15	M/s Ansari Cane Decorators,Garacharama	-	5000 Rmt.	--
16	M/s Sahida Cane Works,Garacharama	-	5000 Rmt.	--
17	M/s Hafiz & Brothers,Sippighat	-	5000 Rmt.	--
18	M/s Sanju Cane & Bomboo Works,Mathura	-	4000 Rmt.	--
19	M/s Mistry Cane Furniture MRT Chouldhari	-	3500 Rmt.	--

TIMBER MAKE SHIFT UNITS

Sl. No.	Name of the MSUs	Average annual consumption of raw materials	No. of persons engaged	Remarks
1.	M/S. Mukesh Lall Saw Mill, Dhannikhari	--	--	--
2.	M/s Andaman Cottage & Match Industries, Garacharama	--	--	--
3	M/s Andaman Cottage Pencil Wood Industries, Prothrapur	134.875 Cum.	--	--
4	M/s Arasan Cottage Match Industries, Garacharma	--	--	--

SSI UNIT (TIMBER)

Sl. No.	Name of the Furniture Units	Name of the Proprietor	Registration No.
1.	M/s Dacca Furniture, Minnie Bay Junction	Shri. Rashik Patel	DFO/SA/FU/01
2.	M/s Roy Wooden Furniture, Ferrargunj	Shri. H.K Roy	DFO/SA/FU/02
3.	M/s Lakshmi Furniture Mart, Junglighthat	Shri. S. Veerabhadran	DFO/SA/FU/03
4.	M/s Solid Furniture, Kadakachang	Shri. Akhil Mondal	DFO/SA/FU/04
5.	M/s Wave Furniture, Prem Nagar	Shri. Subhash Ch. Biswas	DFO/SA/FU/05
6.	M/s Saraswathi Furniture Mart, Dairy Farm	Shri. A. Sasi	DFO/SA/FU/06
7.	M/s Sree Kalithirtha Ayyanar Furniture, Buniyadabad	Shri. P.S. Kannan	DFO/SA/FU/07
8.	M/s Bengal Wood Works, Delanipur	Shri. Prabhat Mondal	DFO/SA/FU/08
9.	M/s Atul Furniture, Garacharama	Shri. Pradeep Sarkar	DFO/SA/FU/09
10.	M/s Sukh Furniture, Prem Nagar	Shri. Sukhranjan Halder	DFO/SA/FU/10
11.	M/s Susanta Furniture Works, Bathubasthi	Shri. Debabrata Halder	DFO/SA/FU/11
12.	M/s Sarkar Furniture, Prothrapur	Shri. Pradeep Sarkar	DFO/SA/FU/12
13.	M/s Ganesh Decorative Furniture, Pahargaon	Shri. Govinda Bain	DFO/SA/FU/13
14.	M/s Maa Saraswathi Furniture, Nimbu Bagicha	Shri. Dulal Ch. Bain	DFO/SA/FU/14
15.	M/s Swapna Furniture Mart, Prothrapur	Shri. Manoranjan Mondal	DFO/SA/FU/15
16.	M/s Jamuna Traders, Junglighthat	Shri. Samir Biswas	DFO/SA/FU/16
17.	M/s Brahma Art Furniture, School Line	Shri. Mrinmoy B rahma	DFO/SA/FU/17
18.	M/s Purnalakshmi Furniture, Junglighthat	Shri. Ashutosh Das	DFO/SA/FU/18
19.	M/s Das Furniture , Sippighat	Shri. Nitai Ch. Das	DFO/SA/FU/19
20.	M/s Mamuni Furniture, School Line	Shri. Sishir Biswas	DFO/SA/FU/20
21.	M/s Mondal Enterprises, Junglighthat	Shri. Hridananda Mondal	DFO/SA/FU/21
22.	M/s Mandal Furniture, Minnie Bay	Shri. Dhiren Bepari	DFO/SA/FU/22
23.	M/s Evershine Furniture, Buniyadabad	Shri. Chollalingum	DFO/SA/FU/23
24.	M/s Neelima Furniture, Kanyapuram, W/Gunj	Smti. K. Hazara	DFO/SA/FU/24
25.	M/s Balaganapathy Furniture Works, Haddo	Smti. V. Ramanamma	DFO/SA/FU/25
26.	M/s Soma Furniture, Old Pahargaon	Shri. Uttam Biswas	DFO/SA/FU/26
27.	M/s Sagar Furniture, Lamba Line	Shri. Jotindranath Mondal	DFO/SA/FU/27
28.	M/s Majumdar Wooden Furniture, Junglighthat	Shri. S. K Majumdar	DFO/SA/FU/28
29.	M/s Shivashankar Furniture, Garacharama	Shri. Sribash Biswas	DFO/SA/FU/29
30.	M/s Pushpa Furniture, Biggiline	Shri. Sunil Biswas	DFO/SA/FU/30
31.	M/s Zazeera Furniture, Junglighthat	Smti. Samina Begum	DFO/SA/FU/31
32.	M/s Manindra Enterprises, Lamba Line	Shri. Arobindo Mondal	DFO/SA/FU/32
33.	M/s Sima Furniture, Lamba Line	Shri. Gopal Mistry	DFO/SA/FU/33
34.	M/s Pooja Furniture, Pathargudda	Shri. Sanjeet Biswas	DFO/SA/FU/34
35.	M/s Meena Traders, Junglighthat	Shri. Aparesch Roy	DFO/SA/FU/35
36.	M/s Ganesh Enterprises, South Point	Shri. Nirmal Gharami	DFO/SA/FU/36
37.	M/s Dada Bhai Traders, Junglighthat	Shri. Bimal Ray	DFO/SA/FU/37
38.	M/s Sunita Furniture, Nayagaon	Shri. Jamuna Sarkar	DFO/SA/FU/38
39.	M/s Maa Laxmi Furniture Works, Prothrapur	Shri. Priyanath Mondal	DFO/SA/FU/39
40.	M/s Kamala Furniture, Prothrapur	Shri. Amal Mazumdar	DFO/SA/FU/40
41.	M/s K.K Furniture, Nayagaon	Shri. Kamal Mistry	DFO/SA/FU/41
42.	M/s Asims Enterprises, Prothrapur	Shri. Arun Mondal	DFO/SA/FU/42
43.	M/s Mitali Furniture, Junglighthat	Smti. Reeta Biswas	DFO/SA/FU/43
44.	M/s Usha Furniture, Junglighthat	Shri. Biswanath Biswas	DFO/SA/FU/44

45.	M/s Maya Furniture, South Point	Smti. Poly Mistry	DFO/SA/FU/45
46.	M/s Sumati Furniture, South Point	Smti. Minati Dutta	DFO/SA/FU/46
47.	M/s Sudha Furniture, Middle Point	Shri. K. Subhakar	DFO/SA/FU/47
48.	M/s Maa Tara Wood Works, Lamba Line	Shri. Basudev mondal	DFO/SA/FU/48
49.	M/s United Enterprises, Dollygunj	Shri. A.P. Ramachandran	DFO/SA/FU/49
50.	M/s Bala Enterprises, Prothrapur	Shri. Laxmi Kanta Bala	DFO/SA/FU/50
51.	M/s Mallick Furniture	Shri. Subash Mallick	DFO/SA/FU/51
52.	M/s Wood Land, Dollygunj	Shri. A. Joabai	DFO/SA/FU/52
53.	M/s Pintu Furniture, Old Pahargaon	Shri. Purna Bepari	DFO/SA/FU/53
54.	M/s Ornamental Wood Crafts, Junglighat	Shri. Mohd. Ali	DFO/SA/FU/54
55.	M/s Madhab Furniture Shop, Jodakhilan, Garacharama	Shri. Sunil Sharma	DFO/SA/FU/55
56.	M/s New Kerala Mart, New Pahargaon	Smti. B. Syamala	DFO/SA/FU/56
57.	M/s Sonali Enterprises, Junglighat	Shri. Ashim Biswas	DFO/SA/FU/57
58.	M/s S.N.Furniture, Kadakachang	Shri. Sushan Dhali	DFO/SA/FU/58
59.	M/s Ganoda Traders, Lamba Line	Shri. Sadhan Paul	DFO/SA/FU/59
60.	M/s Ray Furniture, Bathubasti	Shri. Nitai Roy	DFO/SA/FU/60
61.	M/s Jayanta Furniture	Shri. S.N. Bhadra	DFO/SA/FU/61
62.	M/s Golden Wood Furniture Industries	Shri. J. Emmanuel Koel Raj	DFO/SA/FU/62
63.	M/s Naseeb Furniture	Smti. Kamana Das	DFO/SA/FU/63
64.	M/s Monica Furniture	Shri. Kumaresh Das	DFO/SA/FU/64
65.	M/s Sushama Furniture	Shri. Akhil Ch. Sarkar	DFO/SA/FU/65
66.	M/s Swapna Enterprises	Shri. Sunil Bepari	DFO/SA/FU/66
67.	M/s Debi Furniture	Smti. E. Kamakshi Devi	DFO/SA/FU/67
68.	M/s Ponnalagi Furniture Mart	Shri. R. Palswamy	DFO/SA/FU/68
69.	M/s N.K Furniture	Shri. Nonigopal Mondal	DFO/SA/FU/69
70.	M/s Raju Furniture Mart	Shri. N. Siva Kumar	DFO/SA/FU/70
71.	M/s Ajoy Enterprises	Shri. Bidhan Biswas	DFO/SA/FU/71
72.	M/s Seema Furniture Mart, Indtt. Estate	Shri. K. Ram Das	DFO/SA/FU/72
73.	M/s Modern Decorative Furniture	Shri. Dilip Biswas	DFO/SA/FU/73
74.	M/s Geeta Furniture	Shri. Sridam Mondal	DFO/SA/FU/74
75.	M/s K. Mondal Furniture, Prothrapur	Shri. Keshab Mondal	DFO/SA/FU/75
76.	M/s Syam Furniture, Stewartgunj	Shri. Shymal Dhali	DFO/SA/FU/76
77.	M/s Sangeeta Furniture Wood Works	Shri. Sunil Chandra	DFO/SA/FU/77
78.	M/s Radha Gobind Furniture Works	Shri. Swapan Kr. Biswas	DFO/SA/FU/78
79.	M/s Royal Furniture & Craft Centre	Shri. G.S Roy	DFO/SA/FU/79
80.	M/s A. K Gain Furniture Mart Industrial Estate	Shri. Bhisnu Gain	DFO/SA/FU/80
81.	M/s Shabana Furniture Mart	Shri. T. Assainar	DFO/SA/FU/81
82.	M/s Momtaj Furniture	Shri. M. Sarkar	DFO/SA/FU/82
83.	M/s New Furniture Mart, Junglighat	Smti. Noorun Nisha	DFO/SA/FU/83
84.	M/s Parvathi Handicrafts	Shri. Kamal Sharma	DFO/SA/FU/84
85.	M/s Kusum Wood Works, Naya Basthi	Shri. S.K Mazumdar	DFO/SA/FU/85
86.	M/s Rabin Furniture, Teyrlabad	Shri. Samir Biswas	DFO/SA/FU/86
87.	M/s Prasanth Arts, School Line	Shri. A. S Srinivasan	DFO/SA/FU/87
88.	M/s Reena Furniture, Bathubasthi	Shri. Dayal Mondal	DFO/SA/FU/88
89.	M/s Azad Furniture, Bathubasthi	Shri. Abusad	DFO/SA/FU/89
90.	M/s Delux Modern Furniture, Pahargaon	Shri. Shiv Mondal	DFO/SA/FU/90
91.	M/s Malina Furniture, Jorra Cannal	Shri. Satinath Mondal	DFO/SA/FU/91
92.	M/s Gangoli Furniture, Jorra Cannal	Shri. Nirmal Gangoli	DFO/SA/FU/92
93.	M/s Tanuja Furniture Shop, Lillypur, Haddo	Smti. Kalpana Karar	DFO/SA/FU/93
94.	M/s Subash Furniture, Ind. Estate, Dollygunj	Smti. Sabita Mandal	DFO/SA/FU/94
95.	M/s Ghosal Furniture, Ind. Estate, Dollygunj	Shri. K. Ram Das	DFO/SA/FU/95
96.	M/s Majumdar Furniture, Jorra Cannal,	Shri. Sujit Majumdar	DFO/SA/FU/96

	Sippighat		
97.	M/s Modern Woodcraft Industries, Shadipur	Smti. Umaiba	DFO/SA/FU/97

NAME OF THE DIVISION : MIDDLE ANDAMAN
SSI UNIT (BAMBOO)

Sl. No.	Name of the Bamboo unit	Average annual consumption of raw materials	No. of persons engaged	Remarks
1.	M/S Yasoda Bamboo Works. Bakultala	280 Nos.	02	
2.	M/s Narayan Cane & Bamboo Furniture, Basantipur	260 Nos.	02	

SSI UNIT (CANE INDUSTRIES)

Sl. No.	Name of the Cane Unit	Average annual consumption of raw materials	No. of persons engaged	Remarks
1.	M/s.Beauty Cane Furniture Mart, Basantipur	5319	2	
2.	M/s.Jyoti Cane Furniture Mart, Basantipur.	6988	2	
3.	M/s Etwa Cane Works Rangat	6657	2	
4.	M/s.Shikha Cane Furniture Mart, Basantipur	10287	2	
5.	M/s.Amar Cane Furniture Mart, Basantipur	14930	2	
6.	M/s.Rajesh Cane Furniture Mart, Basantipur	11174	2	
7.	M/s.Satish Cane Furniture Mart, Basantipur	5932	2	
8.	M/s.Rita Cane Furniture Mart, Basantipur	11060	2	
9.	M/s.Modern Cane Furniture Mart, Basantipur	12947	2	
10.	M/s.Biswas Cane Furniture Mart, Billyground.	8266	2	
11.	M/s.Manoranjan & Sons Furniture Mart, Billyground	8022	2	
12.	M/s.Andaman Cane Development Centre, Basantipur	---	2	
13.	M/s.Neha Enterprises, Betapur	---	2	
14.	M/s.Izak Furniture Mart, Betapur	4236	2	
15.	M/s.Manju Cane Works, Betapur	4200	2	
16.	Kartick Cane & Bamboo Furniture	10420	2	
17.	M/s.Sankar Cane Furniture, Kadamtalla	11954	2	
18.	M/s.Kaveri Cane Industries, Kadamtalla	6385	2	
19.	M/S Raheem Kareem Cane Furnitures, Kadamtala	---	2	
20.	M/S Andaman Cane Furnitures	41637	2	
21.	M/S Ashok Cane & Bamboo Furnitures Basantipur	4884	2	
22.	M/S Barun Cane Works, Govindpur	6742	2	
23.	M/S Sujit Cane Furnitures, Nimbudera	5515	2	
24.	M/S Bairagi Cane Furnitures	5813	2	
25.	M/S Cane & Bamboo Furniture, Rampur, Rangat	2771	2	
26.	M/s Sanjoy Cane Furniture,Basantipur	10232	2	
27.	M/s Narayan Cane & Bamboo Furniture,Basantipur	5041	2	
28.	M/s Biswakarma Cane & Bamboo Furniture, Basantipur	7680	2	
29.	M/s Suparna Cane Furniture, Billiground	1258	2	

TIMBER MAKE SHIFT UNITS

Sl. No.	Name of the MSUs	Average annual consumption of raw materials	No. of persons engaged	Remarks
1.	M/s.Biswakarma Wooden Furniture Mart, Betapur.	0.997	02	
2.	M/s.Biswas Furniture , Rangat	7.835	02	
3.	M/s.Seema Furniture, Rangat	9.260	02	
4.	M/s.Bankim Furniture	10.838	02	
5.	M/s.Vishwakarma Furniture, R/Bay	12.063	02	
6.	M/s.Modern Furniture	4.688	02	
7.	M/s.Niranjan Furniture	2.788	02	
8.	M/s.Anima Furnitures, Rangat	4.962	02	
9.	M/s.Laxmi Furniture	2.974	02	
10.	M/s.Subhashini Furniture,	8.052	02	
11.	M/s. Animesh Furnitures, Rangat	6.391	02	
12.	M/s. Anjaney Furnitures, Rangat	20.464	02	
13.	M/s. Anusuya Furnitures, Rangat	6.855	02	
14.	M/s. Billiground Furniture Mart, Billiground	1.782	02	

**NAME OF THE DIVISION: BARATANG
SSI UNIT (CANE)**

Sl. No.	Name of the cane unit	Average annual consumption of raw materials	No. of persons engaged	Remarks
1.	M/s Placidius Cane Furnitures	5000	5	
2.	M/s Asha Cane Industries	5000	7	

**NAME OF THE DIVISION : DIGLIPUR
SSI UNIT (CANE)**

Sl. No.	Name of the cane unit	Average annual consumption of raw materials	No. of persons engaged	Remarks
1.	M/s. Beauty Cane Furniture, R.K.Gram	4575	1	
2.	M/s.Bidisha Cane Craft, Subashgram	4500	1	
3.	M/s. Ali Cane Furniture, V.S.Pally	7364	1	
4.	M/s.Bishwashwar Furniture, Subashgram.	6494.2	2	
5.	M/s. NikhilCane Craft,.	5333.05	1	
6.	M/s.Mondal Cane Furniture, Rabindra Pally.	4980	1	
7.	M/s.Zohra Cane Furnitures, V.S.Pally	2365	1	
8.	M/s.Syan Cane Craft,	79	1	
9.	M/s.Suverna Cane Furniture, Kishorinagar	5568.1	1	
10.	M/s.Milan Cane Furniture, Swarajgram	9778	1	
11.	M/s.Bepari Bamboo & Cane Furniture,	5955.4	1	
12.	M/s.Gaurango Cane Furniture, Kishorinagar	8062.78	3	
13.	M/S Tapas Cane Furniture	450	1	
14.	M/s S.C Mallick Cane Furniture	4498.8	1	
15.	M/s Anandham Cane Furniture	4398.6	1	

16.	M/s Dhirendra Nath Cane & Bamboo Works	1349.1	1	
17.	M/s Swapan Cane Furniture	1349.3	1	
18.	M/s Jyothika Cane Furniture	4979.39	1	
19.	M/s Samiran Bamboo & Cane Furniture	5012.2	1	
20.	M/s Guru Cane Furniture	8034	1	
21.	M/s Sukumar Furniture Mart	3562	1	
22.	M/s Manju Cane & Bamboo Furniture	7633.8	1	
23.	M/s Nirmal Cane & Bamboo Furniture	6570	1	
24.	M/s Mondal Cane & Bamboo Works	5123.8	1	
25.	M/s Nirmal cane & Furniture	6583.8	1	

TIMBER MAKE SHIFT UNITS

Sl. No.	Name of the MSUs	Average annual consumption of raw materials	No. of persons engaged	Remarks
1.	M/s Samarias Trading Company Ltd., Aerail Bay	949.479	--	

SSI UNIT (TIMBER)

Sl.No.	Name of the SSI Unit	Average annual consumption of raw materials	No. of persons engaged	Remarks
1.	M/s Dipu Furniture, Subashgram	0.192	2	
2.	M/s Gokul Furniture, R.K Gram	8.567	5	
3.	M/s Sukhranjan Furniture, R.K Gram	9.925	5	
4.	M/s Bishweswar Furniture, Subashgram	0.301	1	
5.	M/s Viswakarma Furniture, Sitanagar	7.614	2	
6.	M/s Reena Furniture, V.S Pally	7.854	5	
7.	M/s Bepari Wooden Furniture, Sitanagar	8.984	5	
8.	M/s Babul Furniture, Subashgram	0.83	1	
9.	M/s Samir Furniture, Subashgram	11	5	
10.	M/s Preetham Furniture, Keralapuram	4.3	4	
11.	M/s Sree Furniture, R.K Gram	2.066	2	

SSI UNIT (BAMBOO)

Sl. No.	Name of the Wood Based Unit	Average annual consumption of raw materials	No. of persons engaged	Remarks
1.	M/s Manju Cane & Bamboo Furniture, Sitanagar	194	1	
2.	M/s Mondal Cane & Bamboo Furniture, Madhupur	2067	1	
3.	M/s Bishwa Cane & Bamboo Furniture, Kishorinagar	60	2	
4.	M/s Sikadar Bamboo Works, Sitanagar	255	1	

NAME OF THE DIVISION: MAYABUNDER
SSI UNIT (CANE)

Sl.No.	Name of the cane unit	Average annual consumption of raw materials	No. of person engaged
1.	M/s Padumma Cane Emporium Centre, Lataw, Mayabunder	6335	02
2.	M/s Halder Cane Industry, Tugapur No.7, Mayabunder	5500	02
3.	M/s Krishna Cane Industry Furniture Works, Pokadera, Mayabunder	5500	02
4.	M/s Rasik Cane Furniture, Rest Camp, Tugapur	6600	02
5.	M/s Manju Cane Furniture, Lal Tikrey, Mayabunder	8660	03
6.	M/s Laytaw Wooden Handicraft, Karmatang	1300	02

SSI UNIT (TIMBER)

Sl. No.	Name of the wood based unit	Average annual consumption of raw materials	No. of persons engaged
1.	M/s Dheeraj Furniture Mart, Pokadera	2.805	02
2.	M/s Parimal Furniture Mart, Danapur	2.500	
3.	M/s Kanyaw Wooden Handicraft, Karmatang	--	
4.	M/s Authein Wooden Handicraft, Webi	--	

NAME OF THE DIVISION: HAVELOCK
SSI UNIT (BAMBOO)

Sl. No.	Name of the Bamboo Unit	Average annual consumption of raw materials	No. of persons engaged	Remarks
1.	M/s Roy cane & Bamboo Furniture, Govind Nagar, Havelock	Nil	Nil	-

SSI UNIT (CANE INDUSTRY)

Sl. No.	Name of the Cane Unit	Average annual consumption of raw materials	No. of persons engaged	Remarks
1.	M/s Roy cane & Bamboo Furniture, Govind Nagar, Havelock	5500	03	-
2.	M/s Aparna Cane Furniture, Govind Nagar, Havelock	5500	Nil	-

NAME OF THE DIVISION: NICOBAR
TIMBER MAKE SHIFT UNITS

Sl. No.	Name of the MSUs	Average annual consumption of raw materials	No. of persons engaged
1.	Andaman Pencil Wood Industry	51.636	1

TABLE NO. (12.8)
ECO-TOURISM SITES BEING MAINTAINED BY THE FOREST DEPARTMENT

Sl. No.	Sites	Sl. No.	Sites
1.	Elephant Beach	22.	Chattan near Breakwater
2.	Govind Nagar- NO. 03 Beach	23.	6.5 Km Netaji Nagar
3.	Radha Nagar Beach	24.	Cuthbert Bay Beach
4.	Kalapathar Beach	25.	Ross & Smith Islands Beach
5.	Laxmanpur Baach	26.	Ram Nagar Sea Beach
6.	Sita Nagar Beach	27.	Kalipur Sea Beach
7.	Neil Kendra	28.	Lamiya Bay Sea Beach
8.	Paiket Bay Beach	29.	Betapur Dhaninallah
9.	South Island Beach	30.	Lalaji Bay Long Island
10.	Aves Island	31.	Merk Bay North Passage
11.	Pokhadera Beach	32.	Amkunj Beach Rangat
12.	Rampur Beach	33.	Morice Dera (Rangat)
13.	Stewart Island Beach	34.	Yerrata Mangrove area
14.	Karmatang Beach	35.	Uttara
15.	Cinque Island	36.	Baludera Beach
16.	Jhahaji Beach	37.	Limestone Cave
17.	Chidyatapu BP	38.	Mud Volcano
18.	Lohabarrack	39.	Madhuban
19.	Wrightmyo	40.	Jolly Buoy
20.	Mount Harriet	41.	Red Skin
21.	Kalapathar at Netaji Nagar	42.	Munda Pahad
	Mud volcano at Joel Tirkrey		Saddle Peak

Eco-tourism is a form of tourism involving fragile, pristine and relatively undistributed natural areas, intended as a low-impact and often small scale alternative to standard commercial (mass) tourism. Its purpose may be to educate the traveler, to provide funds for ecological conservation, to directly benefit the economic development and political empowerment of local communities, or to foster respect for different cultures and for human rights. Since 1980, ecotourism has been considered a critical Endeavour by environmentalists, so that the future generation may experience destinations relatively untouched by human intervention. Several University programs use this description as the working definition of Ecotourism.

Generally Ecotourism focuses on socially responsible travel, personal growth and environmental sustainability. Ecotourism typically involves travel to destinations where flora, fauna and cultural heritage are the primary attractions. Ecotourism is intended to offer tourists insight into the impact of human being on the environment, and to foster a greater appreciation of our natural habitats.

Responsible ecotourism includes programs that minimize the negative aspects of conventional tourism on the environment and enhance the cultural integrity of local people. Therefore, in addition to evaluating environmental and cultural factors, and an integral part of ecotourism is the promotion or recycling, energy efficiency, water conservation, and creation of economic opportunities for local communities. For these reasons, ecotourism often appeals to advocates of environmental and social responsibility.

TABLE : (12.9)
DIVISION WISE SEIZURE OF WILDLIFE ARTICLES

1. NAME OF THE DIVISION : SOUTH ANADAMAN

Name of the article	2012-13		2013-14		2014-15		2015-16		2016-17	
	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.
Trap Lines (nos)	72	NA	243	NA	90	NA	64	NA	179	NA
Wild Pig (nos)	01	NA	Nil	Nil	01	NA	Nil	Nil	Nil	Nil
Deer (nos)	01	NA	06	NA	01	NA	Nil	Nil	03	NA
Sea Cucumber	Nil	Nil	Nil	Nil	Nil	Nil	88 Kg & 17 Plastic Gunny Bags	NA	Nil	Nil
Dah (nos)	Nil	Nil	07	NA	05	NA	04	NA	08	NA
Venison (kg)	60	NA	188.75	NA	31	NA	104.5	NA	114.5	NA
Engine Dinghy	Nil	Nil	02	NA	02	NA	01	NA	01	NA
Sea turtle (Kg)	Nil	Nil	Nil	Nil	Nil	Nil			08	NA
Dinghy (Nos)	Nil	Nil	Nil	Nil	03	NA	02	NA	01	NA
Truck (nos)	Nil	Nil	01	NA	06	NA	02	NA	01	NA
Plastic Trap line (nos)	304	NA	214	NA	140	NA	254	NA	361	NA
Any other items; Specify	-									
Pitsaw	Nil	Nil	13	NA	10	NA	Nil	Nil	14	NA
Charcoal (Kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	9025Kg & 15.824 Cbm	NA
Shark Fin	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Pork	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Felling Axe	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
C.C.Saw	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

2. NAME OF THE DIVISION : BARATANG

Name of the article	2012-13		2013-14		2014-15		2015-16		2016-17	
	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.
Trap Lines (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Wild Pig (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Deer (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Dinghy (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	1	NA
Tent (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
E/Dinghy (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Sea Turtle (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Dah (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	4	NA
Venison (kg)	29	NA	03	5000.00	Nil	Nil	Nil	Nil	Nil	Nil
Storm Chip (cbm)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Truck (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Plastic Bag (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Plastic Trap Line (nos)	Nil	Nil	20	NA	878	NA	495	NA	585	NA
Olive Ridley Turtle (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Sea Cucumber (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Any other items. Specify										
Felling Axe	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Kit saw	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

3. NAME OF THE DIVISION : DIGLIPUR

Name of the article	2012-13		2013-14		2014-15		2015-16		2016-17	
	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.
Trap Lines (nos)	Nil	NA	Nil	Nil	30	Nil	Nil	Nil	Nil	Nil
Wild Pig (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Deer (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Dinghy (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
E/Dinghy (nos)	Nil	Nil	1	44841	Nil	Nil	4	277050.00	3	195000.00
Sea Turtle (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Dah (nos)	Nil	Nil	1	200	Nil	Nil	Nil	Nil	Nil	Nil
Venison (kg)	46.5	NA	40	31500	55.2	18900	84	12600.00	55	NA
Truck (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	1	1200000.00
Any other items. Specify :										
Trochus (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Pit Saw	Nil	Nil	14	18000	2	2700	2	2800.00	4	10000.00
RickShaw	Nil	Nil	1	150000	Nil	Nil	Nil	Nil	Nil	Nil
Scooter	Nil	Nil	1	40000	Nil	Nil	Nil	Nil	Nil	Nil
Scooty	Nil	Nil	Nil	Nil	Nil	Nil	1	45000.00	1	56200.00
Motor Cycle	Nil	Nil	Nil	Nil	Nil	Nil	1	65000.00	1	60000.00
Air Bag	Nil	Nil	1	150	Nil	Nil	Nil	Nil	Nil	Nil
Plain Polythene Cover	Nil	Nil	1	25	Nil	Nil	11	55.00	10	50.00
Refrigerator	Nil	Nil	Nil	Nil	1	10000	Nil	Nil	Nil	Nil
Car (Swift Desire)	Nil	Nil	Nil	Nil	1	800000	Nil	Nil	Nil	Nil
Vehicle (Mahindra)	Nil	Nil	Nil	Nil	1	650000	Nil	Nil	Nil	Nil
Maruti Eco	Nil	Nil	Nil	Nil	Nil	Nil	1	350000.00	Nil	Nil
STS Bus	Nil	Nil	Nil	Nil	Nil	Nil	1	1000000.00	Nil	Nil

4. NAME OF THE DIVISION :MIDDLE ANDAMAN

Name of the article	2012-13		2013-14		2014-15		2015-16		2016-17	
	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.
Trap Lines (nos)	Nil	Nil	Nil	Nil	Nil	Nil	110	NA	56	NA
Wild Pig (nos)	Nil	Nil	04	Nil	07	Nil	27	NA	10	NA
Deer (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Dinghy (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Tent (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
E/Dinghy (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Sea Turtle (kg)	Nil	Nil	02.5	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Dah (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Venison (kg)	4.1Kg	NA	12.5	Nil	Nil	Nil	35	NA	68	NA
Storm Chip (cbm)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Truck (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Plastic Bag (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Plastic Trap Line (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Olive Ridley Turtle (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Sea Cucumber (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Any other items. Specify										
Deep Freezer	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Deer Head (nos.)	Nil	Nil	Nil	Nil	Nil	Nil	1	NA	1	NA
Air Gun(nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Barking Deer Meat(kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Trochus (Kg)	447	NA	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

5. NAME OF THE DIVISION : MAYABUNDER

Name of the article	2012-13		2013-14		2014-15		2015-16		2016-17	
	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.
Trap Lines (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Wild Pig (nos)	Nil	Nil	Nil	Nil	Nil	Nil	1	NA	Nil	Nil
Deer (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Dinghy (nos)	1	NA	Nil	Nil	Nil	Nil	3	225000.00	Nil	Nil
Tent (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
E/Dinghy (nos)	1	NA	03	180000.00	03	200000.00	3	375000.00	1	50000.00
Sea Turtle (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Dah (nos)	Nil	Nil	Nil	Nil	03	1200.00	Nil	Nil	1	500.00
Venison (kg)	161	NA	03	Nil	Nil	Nil	25	NA	4	NA
Storm Chip (cbm)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Truck (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Plastic Bag (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Plastic Trap Line (nos)	17	NA	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Olive Ridley Turtle (kg)	Nil	Nil	02	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Sea Cucumber (kg)	Nil	Nil	Nil	Nil	12	Nil	Nil	Nil	Nil	Nil
Any other items. Specify										
Trochus (Kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Deep Freezer (nos)	Nil	Nil	Nil	Nil	Nil	Nil	1	35000.00	Nil	Nil
Risksaw (Bajaj Auto)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	1	150000.00

6. NAME OF THE DIVISION : HAVELOCK

Name of the article	2012-13		2013-14		2014-15		2015-16		2016-17	
	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.
Trap Lines (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Wild Pig (nos)	Nil	Nil	Nil	Nil	5	Nil	Nil	Nil	Nil	Nil
Deer (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Dinghy (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Tent (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
E/Dinghy (nos)	01	NA	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Sea Turtle (kg)	Nil	Nil	35	Nil	28	Nil	Nil	Nil	Nil	Nil
Sea Cow	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Venison (kg)	35	NA	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Storm Chip (cbm)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Truck (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Dah (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	04	1250.00
Plastic Trap Line (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Olive Ridley Turtle (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Sea Cucumber (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Any other items. Specify										
Felling Axe	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Kit saw	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Hero Honda	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Trochus (Kg)	30	NA	Nil	Nil	116	Nil	Nil	Nil	Nil	Nil

7. NAME OF THE DIVISION : LITTLE ANDAMAN

Name of the article	2012-13		2013-14		2014-15		2015-16		2016-17	
	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.
Trap Lines (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Wild Pig (nos)	Nil	Nil	4	NA	44	NA	12	NA		
Deer (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Dinghy (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Tent (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
E/Dinghy (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Sea Turtle (kg)	Nil	Nil	10	NA	Nil	Nil	Nil	Nil	Nil	Nil
Dah (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Venison (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Storm Chip (cbm)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Truck (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Plastic Bag (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Plastic Trap Line (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Olive Ridley Turtle (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Sea Cucumber (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

8. NAME OF THE DIVISION : NICOBAR

Name of the article	2012-13		2013-14		2014-15		2015-16		2016-17	
	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.	Qty Seized	Value in Rs.
Trap Lines (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Wild Pig (nos)	Nil	Nil	Nil	Nil	Nil	Nil	1	4600.00		
Deer (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Dinghy (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Tent (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
E/Dinghy (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Sea Turtle (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Dah (nos)	Nil	Nil	Nil	Nil	1	300.00	2	600.00	Nil	Nil
Vension (Kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Storm Chip (Cbm)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Truck (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Plastic Bag (nos)	Nil	Nil	Nil	Nil	Nil	Nil	1	10.00	Nil	Nil
Cotton Towel (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Plastic Trap Line (nos)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Olive Ridley Turtle (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Sea Cucumber (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Any other items specify:										
Trochus (kg)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Pit Saw	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Mortar Pan	Nil	Nil	Nil	Nil	2	450.00	1	225.00	Nil	Nil
Spade	Nil	Nil	Nil	Nil	2	550.00	2	550.00	Nil	Nil

TABLE : (12.10)

**STATEMENT SHOWING PROJECT-WISE DETAILS OF FOREST AREA DIVERTED/ DE-RESERVED
AND IT'S AFFORESTATION**

NAME OF THE STATE / UNION TERRITORY:			ANDAMAN AND NICOBAR ISLANDS								
Sl No.	Name of the project and user agency	Govt. of India release order and date	Location	Stipulation				Implementation of stipulation			Remarks
				Forest area diverted (ha.)	Compensatory Afforestation		Total (6 +7)	(Area Afforested)		Total (9+10)	
					In Forest land (In ha.)	In non forest land (In ha.)		In forest land (Ha)	In Non-Forest (Ha)		
1	2	3	4	5	6	7	8	9	10	11	12
2013-2014											
1	N-S Road from Shastri Nagar to Indira Point	5-AIC040/2011-BHU	Mayabunder	8.425	8.425	0	8.425	8.425	0	8.425	
2	Installation of VLF (2x50W) at Joginder Nagar	5-AIB051/2012-BHU	Nicobar Division	0.15	0	0.261	0.261	0	0.261	0.261	
3	Construction of rural road from ATR to Udayaghar	5-AIB062/2013-BHU	Baratang	1.440	1.440	0	1.440	1.440	0	1.440	
4	Construction of rural road from Rajatgarh village to Wrafter Creek and Wrafter Creek to Khattakhari	5-AIB065/2013-BHU	Baratang	3.010	3.010	0	3.010	3.010	0	3.010	

5	Construction of rural road at Baludera and Roglachang	5-AIB057/2013-BHU	Baratang	0.550	0.550	0	0.550	0.550	0	0.550	
6	Construction of rural road from ATR to Kanchanghar	5-AIB061/2013-BHU	Baratang	1.275	1.275	0	1.275	1.275	0	1.275	
7.	Construction of rural road from ATR to kanchan (Bamboo Nallah)	5-AIB060/2013-BHU	Baratang	0.330	0.330	0	0.330	0.330	0	0.330	
8.	Construction of rural road from Kishorinagar to Pashimsagar	5-AIB054/2013-BHU	Baratang	3.5000	3.500	0	3.500	3.500	0	3.500	
9.	Construction of rural road from North South to Permanent Tsunami Shelter (Laxmi Nagar)	5-AIB069/2013-BHU	Nicobar Division	0.4600	0	1.000	1.000	0	1.000	1.000	
2014-2015											
Nil											

TABLE NO. (12.11)

**DIVISIONWISE STATUS OF REVENUE LAND TRANSFERRED TO FOREST DEPARTMENT IN LIEU
OF DIVERSION OF FOREST LAND AS ON MARCH 2017.**

Sl.No.	Location and name of the village & Division	Survey No.	Area in (Ha.)	DC's allotment No & date	Reservation Status				Remarks
					Notification No. under Section 4 of IFA, 1927.	Notification No. under Section 6 of IFA, 1927.	Notification No. under Section 20 of IFA, 1927.	Notification No. under Section 29 of IFA, 1927.	
1	2	3	4	5	6	7	8	9	10
1	Shantipur Mayabunder	330/4	1.76	No.577 dt.10.07.98	-	-	-	-	-
2	Shantanu Middle Andaman	254/1 (P)	4	No.1054 dt.10.10.98	-	-	-	-	-
3	Sagar Dweep, Little Andaman	123/1, 94/P/1.	526.41	No.Sectt/ 12-9/37/88 Dt.21.08.88	No.122/93/F.No. Sectt/12-9/37-87/Forest dt.09.09.1993	No.FS/6-2/153 dt. 15.11.06	No.FS/4-2/454 Dt.31.10.07	-	-
4	Sagar Dweep, Little Andaman	123/1, 94/P/1.						-	-
5	Sagar Dweep, Mayabunder	123/1, 94/P/1.						-	-
6	Sagar Dweep, Diglipur	94/P/1.						-	-
7	Sagar Dweep, Nicobar	94/P/1.						-	-
8	Radhanagar, Havelock	1/2, 1/3, 2/2	3	No.871 dt 22.09.98	-	-	-	-	-

9	Aberdeen Village South Andaman	2361/12	22.05	No.184 Dt.15.02.06	No.53/2011/ F.No.FS/4-2 F-III/139 dt. 2/2/2011	-	-	-	-
10	Port Mout South Andaman	5	26	No.934 dt.16.09.05	-	-	-	-	-
11	Pudumadurai Nicobar	158/5	23.29	No.622 dt.10.05.06	No.273/07 No.FS/4-2/476 Dt 12.12.07	No.FS/6-2/489 Dt.03.01.08	-	-	-
12	Rampur	20/1	8.425	No. 28 dt. 06.01.2012	No.47/2015 F.No.FS/4-2/504 dt.03.05.2015	No.FS/6-2/22 dt.09.07.2015	-	-	Under process

OTHER USEFUL INFORMATION**TABLE: (13.1)****Population of States and Union Territories 1901-2011**

('000)

<i>Sl. No.</i>	<i>State/UT</i>	<i>1901</i>	<i>1911</i>	<i>1921</i>	<i>1931</i>	<i>1941</i>	<i>1951</i>
	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>
1	Andhra Pradesh	19066	21447	21420	24204	27289	31119
2	Arunachal Pradesh						
3	Assam	3290	3849	4637	5560	6695	8028
4	Bihar	27312	28314	28127	31347	35171	38782
5	Goa(incl.Daman & Diu)	507	519	501	542	584	598
6	Gujarat	9096	9804	10175	11490	13702	16263
7	Haryana	4623	4175	4256	4560	5273	5674
8	Himachal Pradesh	1920	1697	1928	2029	2263	2386
9	Jammu & Kashmir	2139	2292	2424	2670	2947	3254
10	Karnataka	13055	13525	13378	14633	16255	19402
11	Kerala	6396	7148	7802	9507	11031	13549
12	Madhya Pradesh	16861	19441	19172	21356	13991	26072
13	Maharashtra	19392	21475	20850	23959	26833	32002
14	Manipur	284	346	384	446	512	578
15	Meghalaya	340	394	422	481	556	600
16	Mizoram	82	91	98	124	153	196
17	Nagaland	152	149	159	179	190	213
18	Odisha	10803	11379	11159	12491	13768	14646
19	Punjab	7545	6732	7153	8012	9600	9160
20	Rajasthan	10294	10983	10293	11748	13864	15971
21	Sikkim	59	88	82	110	121	138
22	Tamil Nadu	19253	20903	21629	23472	26267	30119
23	Tripura	173	230	304	382	513	639
24	Uttar Pradesh	48628	48155	46672	49780	56535	63220
25	West Bengal	16940	17999	17474	18897	23230	26300
26	A & N Islands	25	26	27	29	34	31
27	Chandigarh	22	18	18	20	23	24
28	D & N Haveli	24	29	31	38	40	41
29	Daman & Diu						
30	Delhi	406	414	483	636	918	1744
31	Lakshadweep	14	14	14	16	18	21
32	Puducherry	246	257	244	259	285	317
	All India	238396	252093	251321	278977	318661	361088

TABLE: (13.1) (contd.)**Population of States and Union Territories 1901-2011**

('000)

<i>Sl. No.</i>	<i>State/UT</i>	<i>1961</i>	<i>1971</i>	<i>1981</i>	<i>1991</i>	<i>2001*</i>	<i>2011*</i>
		<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>	<i>12</i>	<i>13</i>
1	Andhra Pradesh	35983	43503	53550	66508	75727	84581
2	Arunachal Pradesh	331	468	632	865	1091	1384
3	Assam	10831	14625	19897	22414	26638	31206
4	Bihar	46441	50535	69915	86374	82879	104099
5	Goa	621	858	1087	1170	1344	1459
6	Gujarat	20638	26698	34086	41310	50597	60440
7	Haryana	7591	10037	12922	16464	21083	25351
8	Himachal Pradesh	2812	3460	4281	5171	6077	6865
9	Jammu & Kashmir	3561	4617	5987	7719	10070	12541
10	Karnataka	23581	29299	37136	44977	52734	61095
11	Kerala	16904	21347	25454	29099	31839	33406
12	Madhya Pradesh	32378	41654	52179	66181	60385	72627
13	Maharashtra	39554	50412	62784	78937	96752	112374
14	Manipur	180	1073	1421	1837	2389	2570
15	Meghalaya	160	1012	1336	1775	2306	2967
16	Mizoram	266	332	494	690	891	1097
17	Nagaland	368	516	775	1210	1988	1979
18	Odisha	17546	21945	26370	31660	39707	41974
19	Punjab	11135	13551	16789	20282	24289	27743
20	Rajasthan	20158	25766	34262	44006	56473	68548
21	Sikkim	168	210	316	406	540	611
22	Tamil Nadu	33684	41199	48408	55859	62111	72147
23	Tripura	1148	1556	2053	2757	3191	3674
24	Uttar Pradesh	73753	88341	110862	139112	166053	199812
25	West Bengal	34923	44312	54581	68078	80221	91276
26	A & N Islands	64	115	189	281	356*	381
27	Chandigarh	123	257	452	642	901	1055
28	D & N Haveli	53	74	101	138	220	344
29	Daman & Diu				102	158	243
30	Delhi	2659	4066	6220	9421	13783	16788
31	Lakshadweep	24	32	40	52	61	64
32	Puducherry	359	472	604	808	974	1248
33	Uttaranchal					8479	10086
34	Chattisgarh					20796	25545
35	Jharkhand					26909	32988
	All India	439235	548160	685185	846305	1027015	1210570

Note : Population of Assam for 1981 is taken as determined by the expert Committee on Population projection set up by the planning commission. Census work was not undertaken in Assam. Population of Daman & Diu for 1991 and 2001 are not included with Goa but given separately.

Source: 1. Census of India 1981 and 1991 Registrar General/Census Commissioner for India.

2. Economic problem of Indian Agriculture by R.C. Base 1984.

* 3. Directorate of Census Operation, A & N Islands.

Table – (13.2)
State/UT Wise Area, Population and Density 1991, 2001 and 2011 Census

Sl. No.	State/U.T	Area (‘000 Sq.Km)	POPULATION (‘000)					
			1991		2001		2011	
			Popln.	Density	Popln.	Density	Popln.	Density
	1	2	3	4	5	6	7	8
1	Andhra Pradesh	277.00	66508	240.10	75727	275	84581	308
2	Arunachal Pradesh	84.00	865	10.30	1091	13	1384	17
3	Assam	79.00	22414	283.72	26638	340	31206	398
4	Bihar	174.00	86374	496.40	82879	880	104099	1106
5	Goa	4.00	1170	292.50	1344	363	1459	398
6	Gujarat	196.00	41310	210.77	50597	258	60440	308
7	Haryana	44.00	16464	374.18	21083	477	25351	573
8	Himachal Pradesh	56.00	5171	92.34	6077	109	6865	123
9	Jammu & Kashmir	222.00	7719	34.77	10070	99	12541	56
10	Karnataka	192.00	44977	234.26	52734	275	61095	319
11	Kerala	39.00	29099	746.13	31839	819	33406	860
12	Madhya Pradesh	443.00	66181	149.39	60385	196	72627	236
13	Maharashtra	308.00	78937	256.29	96752	314	112374	365
14	Manipur	22.00	1837	83.50	2389	107	2570	115
15	Meghalaya	22.00	1775	80.68	2306	103	2967	132
16	Mizoram	21.00	690	32.86	891	42	1097	52
17	Nagaland	17.00	1210	71.18	1988	120	1979	119
18	Odisha	156.00	31660	202.95	39707	236	41974	270
19	Punjab	50.00	20282	405.64	24289	482	27743	551
20	Rajasthan	342.00	44006	128.67	56473	165	68548	200
21	Sikkim	7.00	406	58.00	540	76	611	86
22	Tamil Nadu	30.00	55859	429.68	62111	478	72147	555
23	Tripura	10.00	2757	275.70	3191	304	3674	350
24	Uttar Pradesh	294.00	139112	473.17	166053	689	199812	829
25	West Bengal	88.00	68078	773.61	80221	904	91276	1028
26	A & N Islands	8.00	281	34.00	356	43	381	46
27	Chandigarh	0.10	642	6420.00	901	5632	1055	9258
28	D & N Haveli	0.50	138	276.00	220	449	344	700
29	Daman & Diu		102	282.00	158	1411	243	2191
30	Delhi	1.50	9421	6280.67	13783	9294	16788	11320
31	Lakshadweep	0.03	52	1733.33	61	1894	64	2149
32	Puducherry	0.50	808	1616.00	974	2029	1248	2547
33	Uttarakhand				8479	159	10086	189
34	Chattisgarh				20796	154	25545	189
35	Jharkhand				26909	338	32988	414
	All India	3287.63	846305	257.42	1027015	324	1210570	382

Note: Population of Daman & Diu for 2001 are not included with Goa but given separately.
Source: Forestry Statistics India-2000 of ICFRE, Dehradun.

TABLE: (13.3)
ALL INDIA FOREST COVER ASSESSMENT 2015

(Area in Sq.Km)

Sl. No.	STATE/UT	Geographical Area	FOREST COVER				
			Very Dense	Mod. Dense	Open	Total	% of GA.
1	Andhra Pradesh	1,60,204	375	13,093	10,956	24,424	15.25
2	Arunachal Pradesh	83,743	20,804	31,301	15,143	67,248	80.30
3	Assam	78,438	1,441	11,268	14,914	27,623	35.22
4	Bihar	94,163	248	3,376	3,664	7,288	7.74
5	Chhattisgarh	1,35,191	4,152	34,864	16,588	55,586	41.12
6	Delhi	1,483	6.94	57.15	124.68	188.77	12.73
7	Goa	3,702	542	580	1,102	2,224	60.08
8	Gujarat	1,96,022	376	5,220	9,064	14,660	7.48
9	Haryana	44,212	27	452	1,105	1,584	3.58
10	Himachal Pradesh	55,673	3,224	6,381	5,091	14,696	26.40
11	Jammu & Kashmir	2,22,236	4,061	8,815	10,112	22,988	10.34
12	Jharkhand	79,714	2,588	9,663	11,227	23,478	29.45
13	Karnataka	1,91,791	1,781	20,063	14,577	36,421	18.99
14	Kerala	38,863	1,523	9,301	8,415	19,239	49.50
15	Madhya Pradesh	3,08,245	6,629	34,902	35,931	77,462	25.13
16	Maharashtra	3,07,713	8,712	20,747	21,169	50,628	16.45
17	Manipur	22,327	727	5925	10,342	16,994	76.11
18	Meghalaya	22,429	449	9,584	7,184	17,217	76.76
19	Mizoram	21,081	138	5,858	12,752	18,748	88.93
20	Nagaland	16,579	1,296	4,695	6,975	12,966	78.21
21	Odisha	1,55,707	7,023	21,470	21,861	50,354	32.34
22	Punjab	50,362	0	735	1,036	1,771	3.52
23	Rajasthan	3,42,239	76	4,426	11,669	16,171	4.73
24	Sikkim	7,096	500	2,160	697	3,357	47.31
25	Tamil Nadu	1,30,058	2,993	10,469	12,883	26,345	20.26
26	Telangana	1,14,865	513	12,712	8,366	21,591	
27	Tripura	10,486	113	4,609	3,089	7,811	74.49
28	Uttar Pradesh	2,40,928	2,195	4,060	8,206	14,461	6.00
29	Uttarakhand	53,483	4,754	13,602	5,884	24,240	45.32
30	West Bengal	88,752	2,948	4,172	9,708	16,828	18.96
31	A & N Islands	8,249	5,686	685	380	6,751	81.84
32	Chandigarh	114	1.36	14.09	6.58	22.03	19.32
33	D & Nagar Haveli	491	0	80	126	206	41.96
34	Daman & Diu	112	1.4	5.82	12.39	19.61	17.51
35	Lakshadweep	32	0	17.22	9.84	27.06	84.56
36	Puducherry	480	0	29.68	25.70	55.38	11.54
	TOTAL	32,87,263	85,904	3,15,374	3,00,395	7,01,673	21.34

Source: India State of Forest Report 2015.

APPENDIX
TABLE: (14.1)

STANDARD UNITS

Length	1 Centimetre = 0.3937 Inch	1 Inch = 2.540 Cm.
	1 Metre = 3.281 Feet	1 Foot = 0.3048 Metre
	1 Metre = 1.094 Yard	1 Yard = 0.9144 Metre
	1 Kilometer = 0.621 Miles	1 Mile = 1.609 Km.
	1 Yard = 3.00 Feet	1 Mile = 1609.344 Metre
	1 Km = 1000 Metres	1 Inch = 0.254 Metre
	1 Nautical Mile = 1.852 Kms.	1 Ordinary Mile = 1609.344 Meters
	1 Nautical Mile = 1.15 Miles	
Area	1 Sq.Cm. = 0.155 Sq. Inch	1 Sq.Inch = 0.452 Sq.Cm.
	1 Sq.m. = 10.76 Sq. Feet	1 Sq.Ft. = 0.6926 Sq.m.
	1 Sq.m. = 1.19599 Sq. Yard	1 Sq.Yard = 0.83653 Sq.m
	1 Sq.m = 0.3861 Sq. Miles	1 Sq.Mile = 2.59 Sq.km
	1 Hectare = 2.471 Acres	1 Acre = 0.4047 Hect.
	1 Sq.Km. = 100 Hectares	1 Sq.Miles = 640 Acres
	1 Hectare = 0.003801 Sq. Miles	1 Acre = 100 Cent
	1 Sq.Mile = 1000 Cu.Cm.	1 Hectare = 10000 Sq. Metres
Volume	1 Cubic Cm. = 0.061 Cub.Inch	1 Cu.Inch = 16.39 Cu.Cm
	1 Cubic Metre = 35.31 Cub.Feet	1 Cu.Feet = 0.02832 Cu.Cm
	1 Litre = 61 Cub. Inch	1 Cu.Inch = 0.01639 Litr
	1 Litre = 0.02642 Gal (US)	1 Gal (US) = 3.785 Litres
	1 Litre = 0.2200 Gal (IMP)	1 Gal (IMP) = 4.546 Litres
	1 Litre = 1000 Cu.cm.	1 Gal = 4 Quarts
Mass	1 Kilogram = 2.205 Pounds	1 Tonne Charcoal = 4.4 tonnes of wood
	1 Metre ton = 1.102 Short ton	1 Pound = 0.4536 K.
	1 Metre ton = 0.9842 Long Ton	1 Long Ton = 0.9072 M.T.
	1 Metre ton = 19.684 Cwt (of 112 Lbs)	1 Long Tonne = 1.016 M.T
	1 Metre Ton = 22.046 Cwt (of 100 Lbs)	1 Cwt = 0.0508 M.Ton (of 112 Lbs)
	1 Quintal = 1 Metric Ton	1 Cord = 3.5 Cbm
Density	1Kg. Per cu.m = 0.06243 Lb per Cub.Feet	1 Lb. Per = 16.02 Kg. Per Cub. Feet Cub.m.

- Source: 1. "Forestry Statistics India-2003" published by Directorate of Statistics, Indian Council of Forestry Research & Education, Deharadun.
2. "Basic statistics 2005-2006" Published by Directorate of Economics and Statistics, A & N Administration, Port Blair.

CONVERSION TABLE
TABLE: 14.2
CUBIC FEET TO CUBIC METRES.

Cubic feet	0.0	10.0	20.0	30.0	40.0
0	0.0000	0.2832	0.5663	0.8495	1.1327
100	2.8317	3.1148	3.3980	3.6812	3.9644
200	5.6634	5.9465	6.2297	6.5129	6.7960
300	8.4950	8.7782	9.0614	9.3445	9.6277
400	11.3267	11.6099	11.8931	12.1762	12.4594
500	14.1584	14.4416	14.7247	15.0079	15.2911
600	16.9901	17.2732	17.5564	17.8396	18.1228
700	19.8218	20.1049	20.3881	20.6713	20.9544
800	22.6534	22.9366	23.2198	23.5029	23.7861
900	25.4851	25.7683	26.0515	26.3346	26.6178
1000	28.3168				

Cubic feet	50.0	60.0	70.0	80.0	90.0
0	1.4158	1.6990	1.9822	2.2653	2.5485
100	4.2475	4.5307	4.8139	5.0970	5.3802
200	7.0792	7.3624	7.6455	7.9287	8.2119
300	9.9109	10.1940	10.4772	10.7604	11.0436
400	12.7426	13.0257	13.3089	13.5921	13.8752
500	15.5742	15.8574	16.1406	16.4237	16.7069
600	18.4052	18.6891	18.9723	19.2554	19.5386
700	21.2376	21.5208	21.8039	22.0871	22.3703
800	24.0693	24.3524	24.6356	24.9188	25.2020
900	26.9010	27.1841	27.4673	27.7505	28.0336

Note: Conversion factor: 1 Cubic Foot = 0.0283168 Cubic Metre (Based on 1 inch =25.4 mm)

Source: “Forestry Statistics India -2003” published by Directorate of Statistics, Indian Council of Forestry

TABLE: (14.3)

TERMINOLOGY USED IN THIS PUBLICATION

<u>Reserved Forest:</u>	<i>An area notified under the provision of Indian Forest Act or State Forest Acts having full degree of protection. In reserved forests all activities are prohibited unless permitted.</i>
<u>Protected Forest:</u>	<i>An area notified under the provision of Indian Forest Act or State Forest Acts having limited degree of protection. In protected forests all activities are permitted unless prohibited.</i>
<u>Unclassed Forest:</u>	<i>An area recorded as forest but not included in reserved or protected forest category. Ownership status of such forests varies from state to state.</i>
<u>Forest Cover:</u>	<i>All land with a tree canopy density of more than 10 percent though they may not be statutorily notified as forests.</i>
<u>Recorded Forest Area:</u>	<i>All land statutorily notified as forest though they may not necessarily bear tree cover.</i>
<u>Very Dense Forest:</u>	<i>All lands with the tree cover of canopy density of more than 70%.</i>
<u>Moderately Dense Forest:</u>	<i>All lands with the tree cover of canopy density between 40% and 70%.</i>
<u>Open Forest:</u>	<i>All land with tree cover of canopy density between 10 to 40%.</i>
<u>Mangrove:</u>	<i>Salt tolerant forest eco-system found mainly in tropical and sub-tropical inter tidal regions</i>
<u>Scrub:</u>	<i>All land with poor tree growth mainly of small or stunted trees having canopy density less than 10%.</i>
<u>Non- Forest:</u>	<i>Any area not included in the above classes.</i>
