



Annual Performance Report - 2018



Department of National Zoological Gardens

Tourism Development, Wildlife and Christian Religious Affairs

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1 Introduction

Dehiwala Zoological Gardens was started by a German National named Mr. John Hagenbeck early 1920's as a private collection in 11 an area of acres where animals are kept until they are dispatched to foreign zoological gardens. It was officially taken over by the Government on the 03rd of July 1936.

It was established as an independent state Department in 1946 and later administrative and management functions were subjected to National Zoological Gardens act no 41 of 1982.

At present, At present, Dehiwala National Zoo, Pinnawala Elephant Orphanage, Sri Lankan Zone of the Pinnawala Zoo and the Ridiyagama Safari Park as well as Gonapola Farm are managed by the Department of National Zoological Gardens.

1.1 Vision

“To become an institution which maintains the best zoological gardens in the world”

1.2 Mission

“Being concurred with the new zoological gardens concepts, while adopting attractive techniques and proficiencies, providing habitats under accepted rules and regulations as well as with maximum protection exhibiting a healthy collection of animals”

1.3 Main objectives

- Animal Breeding & Conservation
- Animal welfare
- Education
- Research
- Exhibition & Recreation

1.4 Staff information

As at 31.12.2017 the approved cadre of the Department of National Zoological Gardens was 881 while the employed number was 712.

Table 1: According to cadre classification, approved and existing cadres as at 31.12.2018 were as follows.

Cadre classification		Approved cadre as at 31.12.2017	
		Approved	Employed
1	Senior level	29	23
2	Tertiary level	02	01
3	Secondary level	185	145
4	Primary level	665	543
Total		881	712

Information on the approved Cadre and the actual number of of the Department of National Zoological Gardens as at 31.12.2018.

Table 2: Number of employees attached to the DNZG as at 31.12.2018

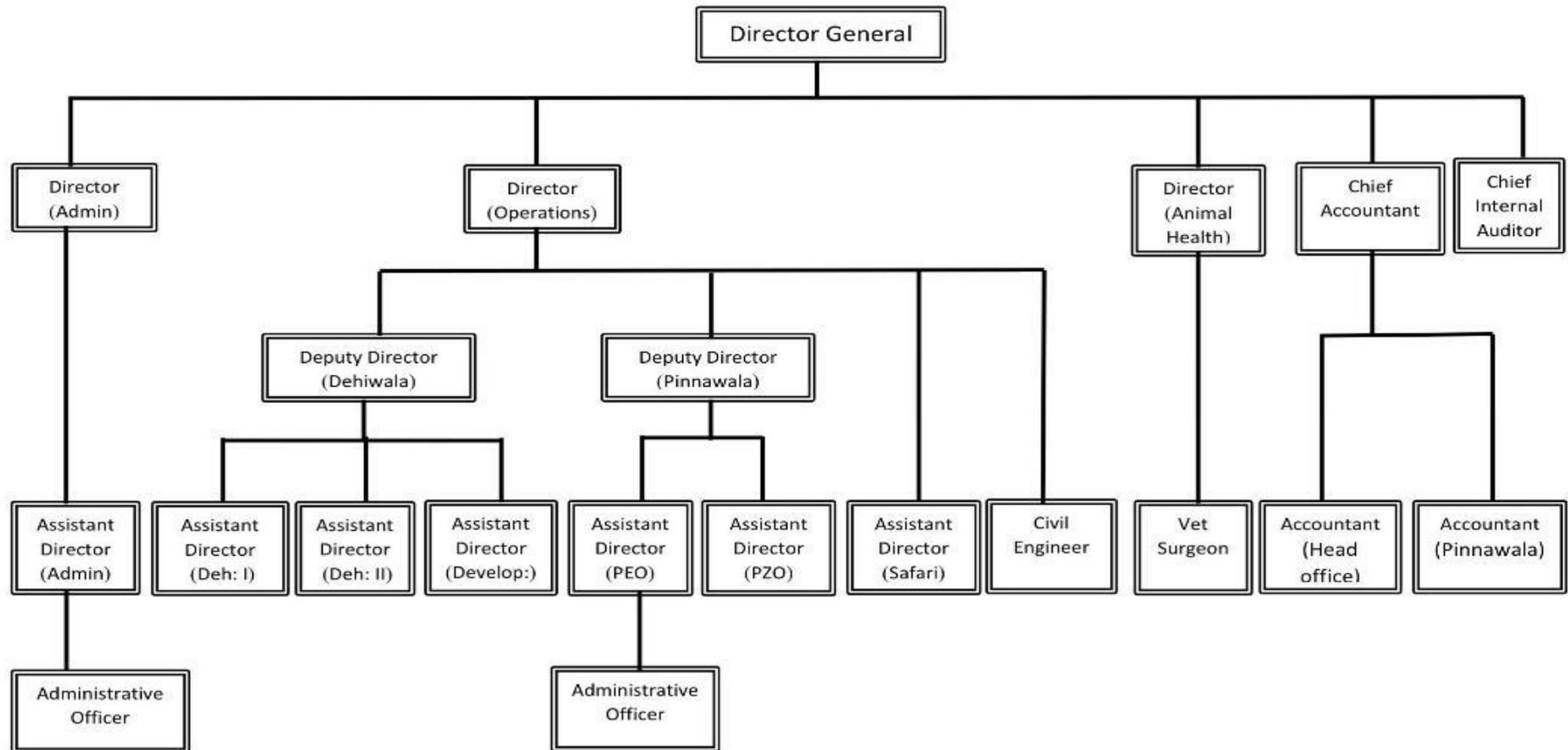
Serial No.	Position Name	Service	Grade/ Class	Salary Scale	*Approved Cadre of the Dept. of Mgt Services	Employeed no.	Vacancies
					Per man	Per man	
Senior Level							
1	Director General	All Island Services	Special	SL 1	1	1	0
2	Director (Admin.)	Sri Lanka Administrative Service	I	SL 1	1	0	1
3	Director (Animal Health and Nutrition)	Animal Production and Health Service	I	SL 1	1	1	0
4	Director (Operations)	Sri Lanka Scientific service	I	SL 1	1	0	1
5	Chief Accountant	Sri Lanka Accountants Service	I	SL 1	1	1	0
6	Chief Internal Auditor	Sri Lanka Accountants Service	I	SL 1	1	1	0
7	Assistant Director/ Deputy Director	Sri Lanka Scientific service	II/III	SL 1	8	8	0
8	Engineer (Civil)	Sri Lanka Engineering service	II/III	SL 1	1	1	0
9	Vetrinary Surgeon	Animal Production and Health Service	II/III	SL 1	11	9	2
10	Assistant Director/ Deputy Director	Sri Lanka Administrative Service	II/III	SL 1	1	1	0
11	Accountant	Sri Lanka Accountants Service	II/III	SL 1	2	0	2
Tertiary Level							
12	Administrive Officer	Combined Service	Supra	MN 7	2	1	1
Secondary Level							
13	Education officer	Associate service	I/II/III	MN 4	1	1	0
14	Budget Assistant	Associate service	I/II/III	MN 4	1	0	1
15	Development Officer	Associate service	I/II/III	MN 4	56	50	6
16	Accounts Assistant	Associate service	I/II/III	MN 4	1	0	1
17	Technical Officer	Technical Service	I/II/III	MN 3	3	0	3
18	Laboratory Technician	Technical Service	I/II/III	MN 3	3	0	3
19	Senior curator (Animal)	Technical Service	I	MN 3	4	1	3
20	Senior curator (Aquarium)	Technical Service	I	MN 3	1	0	1
21	Laboratory Technician (Aquarium)	Technical Service	I/II/III	MN 3	1	0	1
22	Curator	Technical Service	I/II/III	MN 3	11	8	3
23	Public Management Assistant		I/II/III	MN 2	35	36	-1
24	Cashier Assistant	Departmental service	I/II/III	MN 1	16	14	2
25	Chief Secyurity Officer	Departmental service	I/II/III	MN 1	3	0	3
26	Artist	Departmental service	I/II/III	MN 1	2	2	0
27	Store and supply Assistant	Departmental service	I/II/III	MN 1	1	1	0
28	Computer Operator	Departmental service	I/II/III	MN 1	3	0	3
29	Announcer	Departmental service	I/II/III	MN 1	4	0	4
30	Data Bank Operator	Departmental service	I/II/III	MN 1	1	0	1
31	Information Officer	Departmental service	I/II/III	MN 1	3	0	3

Seria.	Position Name	Service	Grade/ Class	Salary Scale	*Approved Cadre of the Dept. of Mgt Services	Employeed no.	Vacancies
					Per man ant	Per man ant	
32	Assistant curator	Departmental service	I/II/III	MN 1	12	9	3
33	Security Guard(Male)	Departmental service	I/II/III	MN 1	18	18	0
34	Security Guard (Female)	Departmental service	I/II/III	MN 1	3	3	0
35	Laboratory Assistant	Departmental service	I/II/III	MN 1	2	2	0
Primary Level							
36	Driver	Combined Driver Service	I/II/III	PL 3	36	31	5
37	Work Supervisor	Departmental service	I/II/III	PL 3	6	3	3
38	Electric Technician	Departmental service	I/II/III	PL 3	7	1	6
39	Laboratory assistant	Departmental service	I/II/III	PL 2	3	1	2
40	Chief Animal Keeper	Departmental service	I/II/III	PL 2	3	2	1
41	Chief Mahout	Departmental service	I/II/III	PL 2	2	2	0
42	Mahout	Departmental service	I/II/III	PL 2	110	105	5
43	Tractor Operator	Departmental service	I/II/III	PL 2	8	4	4
44	Machine operator(Backhoe)	Departmental service	I/II/III	PL 2	3	1	2
45	Animal Keeper	Departmental service	I/II/III	PL 2	95	91	4
46	Live Food Collector	Departmental service	I/II/III	PL 2	2	1	1
47	Aquarium Attendant	Departmental service	I/II/III	PL 2	15	8	7
48	Technician	Departmental service	I/II/III	PL 2	7	5	2
49	Carpentor	Departmental service	I/II/III	PL 2	7	5	2
50	Mason	Departmental service	I/II/III	PL 2	10	6	4
51	Painter	Departmental service	I/II/III	PL 2	2	1	1
52	Water Pipe Technician	Departmental service	I/II/III	PL 2	5	3	2
53	Cook	Departmental service	I/II/III	PL 2	7	3	4
54	Chain Saw Operator	Departmental service	I/II/III	PL 2	8	5	3
55	Water Pump Operator	Departmental service	I/II/III	PL 2	1	1	0
56	Security Guard (Male)	Departmental service	I/II/III	PL 1	33	32	1
57	Security Guard (Female)	Departmental service	I/II/III	PL 1	12	10	2
58	Overseer	Departmental service	I/II/III	PL 1	9	3	6
59	Gardner	Departmental service	I/II/III	PL 1	25	25	0
60	Garden Labourer	Departmental service	I/II/III	PL 1	109	67	42
61	Office Assistant (K.K.S)	Office Assistant Service	I/II/III	PL 1	12	8	4
62	Storeman	Departmental service	I/II/III	PL 1	3	2	1
63	Driver Asst.	Departmental service	I/II/III	PL 1	5	5	0
64	Farm Labourer	Departmental service	I/II/III	PL 1	14	6	8
65	Labourer	Departmental service	I/II/III	PL 1	106	106	0
	Total				881	712	169

- 11 workers were recruited for the Mahout position Department of National Zoological Gardens within the year 2018. In addition, 05 vacancies of the Department, 16 vacancies with regard to Management Assistant posts and 03 vacancy posts of the Driver position have become vacant in the year 2018. In addition, Retired Accountant has been recruited on contract basis for the vacancies existed in Pinnawala Elephant Orphanage and Pinnawala Zoo.

* Chart 01: Organizational Chart of the Department of National Zool

Department of National Zoological Gardens - Organizational structure



2 Operational Units

2.1 Head Office

From 27th July 2017, the Head Office stationed upto then at the Dehiwala Zoological Gaden premises was stationed at No 251/2A, 251/2B, Colombo Rd, Wattedgedara Junction, Maharagama, which was selected through calling tenders.

Including the Director General, 09 senior level positions related to administration and Financial Management of the Department, 01 Tertiary level officer and 41 supporting staff memebers are working attached to the Head Office.

2.2 Dehiwala National Zoological Gardens

Dehiwala National Zoo was initially started by a German national named Mr. John Hargenbeck in early 1920's as a private animal collection in 11 acres. It was taken over by the government in 1936 and now operates within 23 acres.

Dehiwala National Zoological Gardens has a collection of local and foreign mammals, birds, reptiles, birds, and several species of fish with educational value.

Number of local visitors came to the Dehiwala National Zoological Gardens in the year 2018 was 1,537,694 and number of foreign visitors were 30,902. Accordingly, total number of visitors were 1,568,596.

2.3 Pinnawala Elephant Orphanage

Pinnawala Elephant Orphanage was established in 1975 initially with 05 orphaned Elephants within an extent of 25 acres in Pinnawala Rambukkana by the Department of Wildlife Conservation. Later administration of Pinnawala Orphanage was handed over to the Department of National Zoological Gardens in 1982

As at end of the year 2018, there were 89 elephants given protection at the Pinnawala Elephant Orphanage. From the beginning, there were 70 calves were born there and within the year 2018 there was no single elephant birth has been recorded.

The total number of local visitors came to the Pinnawala Elephant Orphanage in the year 2018 was 588, 266 and number of foreign visitors were 337,662, accordingly, total number of visitors were 925, 928.

2.4 Pinnawala Zoological Garden

Pinnawala Zoological Garden was started in 54 acre land with the objective of attracting visitors to the Pinnawala Elephant Orphanage and to give them an experience on the open

zoological garden concept. The aim of this Zoological Garden is to provide more room for animals than cages or smaller enclosures while providing more observation facilities for the visitors.

After completion of constructions of Sri Lankan Leopard Zone, Mixed Deer zone, Bear Zone and Crocodile Zone, this was opened for the public on 17th April 2015.

During the Year 2018, there were 301,699 million local visitors and 3,788 foreign visitors have visited there. Accordingly, 305, 487 total number of visitors have visited the garden.

2.5 Hambantota Safari Park

Based on a new Zoological Gardens concept, the first stage of the Safari Park, which built in a 500 acre land in Ridiyagama, Hambantota was declared open in 28th March 2016. Under the phase one zones of African Lion, African herbivore, and Asian Elephant are in operative now while Bengal Tiger zone, Asian animal zone, Sri Lankan Leopard zone, Sri Lanka Sloth Bear zone, Australian zone and Animal Conservation Centre are being constructed at present.

Moreover, within an area of 35 acres, birds, smaller animals of the cat family, monkey species and smaller herbivores and reptile garden within an extent of 10 acres and 10 acre Animal Conservation Centre are being constructed.

Its prime objectives are, making contribution for the eco-tourism while giving safari experience for the Sri Lankans and increasing gene pool of isolated animal populations through breeding programs in the Zoological Garden.

During the Year 2018, there were 296,576 million local visitors and 754 foreign visitors have visited there. Accordingly, total number of 297, 576 visitors have visited the garden.

2.6 Gonapola Zoological Garden Farm

This farm started in an area of 16 acres in 1997 at Gonapola in Horana with the objective of providing a portion of fresh and nutritious foods for the herbivorous animals in Dehiwala zoo. Within the year 2018, food worth of Rs.4.76 million has been provided to the Dehiwala Zoo while Rs. 4.79 million overall income was earned by selling surplus animals and surplus crops.

Construction of an animal Conservation centre of the Dehiwala Zoo within the same premises in order to obtain the contribution of the Gonapola Animal Farm more productively is being implemented now.

3 Animal conservation and breeding

3.1 Animal collection

The first among main objectives of the Department of National Zoological Gardens is animal conservation and breeding. In order to achieve the said objective, Department of National Zoological Gardens provides home for around 5922 animals belonging to 246 species within the year 2018, while protecting the endangered species of the world. A summary of animals resided in different operational units of the Department withing the corresponding year are as follows.

In addition number of free roaming butterfly, other achordate and bird species can be observed within this garden.

Table 3: Animal collection of the DNZG as at 31.12.2018

Animal classification		Species/families	Number of animals
Dehiwala National Zoological Gardens			
1	Mammals	63	313
2	Birds	78	809
3	Reptiles	33	167
4	Fish and other sea animals	68	3151
Total		242	4440
Pinnawala Elephant Orphanage			
1	Mammals - Asian Elephant	01	86
Total		01	86
Pinnawala Zoological Garden			
1	Mammals	12	136
2	Birds	06	34
3	Reptiles	03	09
Total		21	179
Hambantota Safari Park			
1	Mammals	35	303
2	Birds	16	61
3	Reptiles	04	694
Total		55	1058
Gonapola Farm			
1	Mammals	02	11
2	Birds	05	148
Total		07	159
Total collection of animals of the DNZG		246	5922

3.2 Animal breeding

While launching animal breeding programs in a scientific way, Department of National Zoological Gardens successfully bred 125 animals in the year 2018 (other than fish and free roaming bird species).

<i>Table 04: Number of animals born as at 31.12. 2018 in National Zoological Gardens.</i>			
Animal Classification		Species/Families	Number of animals
Dehiwala National Zoo			
1	Mammals	13	30
2	Birds	04	29
3	Reptiles	01	07
Total		18	66
Pinnawala Elephant Orphanage			
1	Mammals - Asian Elephant		No elephant birth has been recorded in 2018.
Total			
Pinnawala Zoo			
1	Mammals	07	24
Total		07	24
Hambantota Safari Park			
1	Mammals	08	21
Total		08	21
Gonapola Farm			
1	Mammals	01	01
2	Birds	01	20
Total		01	21
Total number of Animal births within the year 2018 (as at 31.12.2018)			132

3.3 Animal exchange programs and purchasing of elephants in the year 2018

The main avenue of obtaining of animals for the Department of National Zoological Gardens is conducting animal exchange programs with foreign zoological gardens. The objective of this program is increasing the number of animal species of the Department, creating a healthy generation through the addition of new genes by formalizing the breeding programs.

Number of Animal Exchange programs conducted in the year 2018 (As at 31.12.2018)
National Zoological Gardens.

Table 05: Animal Exchange programs conducted in the year 2018

Exported animals				
Animal Species	Number		Date of exported	Zoological Garden and the country
	Female	Male		
Anaconda	01	01	2018.04.28	Sri Chamarajendra Zoological Gardens, Mysore, India
Imported animals				
Animal species	Number		Date of Imported	Zoological Garden and the country
	Female	Male		
Kangaroo	03	01	2018.03.15	Nagoya Higashiyama Zoo, Japan

In addition to the above animal exchange programs, an order has been placed with a supplier who was selected through national competitive bidding to obtain suitable bird species which can be obtained from local suppliers.

4 Education, Research, Special Programs and Training programs

Being an ex-situ conservation center, Department of National Zoological Gardens frequently conducts various educational programs for the public to educate and inform them on animal species and importance of conservation. Moreover, by conducting different educational programs, educational and entertainment opportunities for the children of the nation were by the respective operational units in the year 2018.

Educational and other special programs to be conducted by respective operational units in the year 2018 are given below.

4.1 Dehiwala National Zoological Gardens

❖ Educational Programs

Table 6: Educational programs of the year 2018 - Dehiwala National Zoological Garden

Serial No	Type of Educational Program	Activities/ Target group	Number of activities
01	Lectures	Lectures for university students	09
		Lectures for staff	09
		Lectures for school children	38
		Lectures for other institutions	03
02	Field tours	Fiels tour at Wilpattu NP for the purpose of improving the knowledge of the workers at the DNZG.	01
03	Guideline programs	For school children.	10
04	Mobile exhibition Unit	Exhibitions	32
05	Commentary programs	For visitors	130
06	Training programs of Veterinary Unit	Internship veterinary training	07
		Institutional training for Veterinary students	05

Table 07: Voluntary workers program 2018 – Dehiwala Zoological Garden

Serial No	Voluntary worker section	Attended no.	Income (Rs.)
01	Local	07	31,000.00
Totral		07	31,000.00

❖ Functions and special day celebrations

- New Year traditional oil anointing ceremony for elephants
- Conducting educational and entertainment programs for school children to mark Universal Childrens Day 01st October 201
- International Biodiversity Day commemoration program

4.2 Pinnawala Elephant Orphanage

❖ Educational Programs

Within the year 2018 through conducting various educational programs at Pinnawla Elephant Orphanage, educate the public on importance of conservation of elephants. Details of the programs are as follows

Table 08 : Educational programs of the year 2018- Pinnawala Elephant Orphanage

Serial No.	Type of Educational Program	Activities/ Target group	Number of activities
1	Lectures	For University students	11
		Awareness program on school projects	03
		Educational programs for school children	17
		Educational Programs for pre-school children	03
		Awareness program for employees (prevention of Dengue mosquito breeding, threat of Malaria fever and its spreading, drug prevention, prevention of non- communicable disease and food and nutrition)	05
		Awareness program for local visitors	30
		Awareness program for foreign visitors	61
2	Employee training programs	Gardening and Landscaping (Department of National Botanical Gardens)	02
		Two day residential program of on worker attitude and leadership (North Western Training Centre)	01
		Tamil language training programs for program for primary level workers.	02
		Training program on Tree pruning, Plant treatment and garden maintenance (Department of National Botanical Gardens).	10
		Internal training program for veterinary surgeons on Endoscopy	02
3	Exhibitions	Presenting exhibition stalls and conducting awareness task.	03
4	Training program at Veterinary Division	Internship media training	04
		Institutional training for University students	07

Table 09 : Volunteer workers program 2018 – Pinnawala Elephant Orphanage

Serial No.	Vuntary Working Group	Number of complains	Income (Rupees)
01	Local	04	7,300.00
02	Foreign	76	906,738.00
Total		80	914,038.00

❖ Research Activities

“The study on evaluating possibility of introducing grasses for daily food supplement of elephants” (2018).

❖ Special Events and Special day programs

- A special program called “Kunchanaada” to mark 43rd anniversary of the Pinnawala Elephant Orphanage, was held on 16th February 2018.
- Conducting a special almsgiving on behalf of *Kiriammavaru* to bless elephants and the staff of the Pinnawala Elephant Orphanage on 17th February 2018.

- Sinhala and Hindu New Year Festival and traditional oil anointing ceremony to bless staff and elephants was conducted on 16th April 2018 with the participation of entire staff and local and foreign visitors.
- On 05th June 2018 in parallel with the World Environment Day an educational program and a tree planting program was conducted in Free Elephant Range with the participation of school children in Rambukkana area.
- In parallel with the “World Elephant Day” 12th August 2018, book marks depicting the theme of elephant conservation were distributed among visitors, pirith chanting to bless staff and elephants, almsgiving of fruits was also arranged. Similarly, an education program was also conducted for the pre school children of the Rambukkana Pradeshiya sabha Pre Schol on 14. 08. 2018. .
- Educational and entertainment programs were conducted on 01st October 2018 to mark Universal Childredrens Day.

❖ Programs conducted for welfare of the staff

- Conducting a table tennis tournament among teams from each division with the objective of improving sports skills of the staff of Pinnawla Elephant Orphanage.
- Conducted a Medical Camp for the staff on non-communicable diseases.
- A program to distribute mosquito net with special ability to repel mosquitos for the staff in order to prevent Malaria disease.
- Conducted a program to distribute excess organic farm products made by the staff of the Pinnawala Elephant Orphanage on concessanary rate.
- “Medical Camp for the entire staff to check the Tuberculosis disease in collaboration with the Kegalle Teaching Hospital.

4.3 Pinnawla Zoological Garden

❖ Educational Programs

In the year 2018, through conducting various educational programs, Pinnawala Zoological Gardens made its effort to achieve the objectives.

Table 10 : Educational Programs of the year 2018 - Pinnawla Zoological Gardensff of the

Subject No	Type of Educational Program	Activities/ Target group	Number of activities
01	Workshops	With the participation of 64 children of the photographic club on 16. 06. 2018.	01
02	Participation for the exhibitio	Educating through establishment of a stall.	04

Special Events and Special day programs

- A medical clinic to test blood was held on 06.03.2018 for the staff of the Pinnawala ZG to identify Malaria patients.
- In order to bless the staff and the institution milk boiling ritual was conducted on 01.01.2018 at Pinnawala Zoo premises. At 4.00 p.m Dhammadesana and at 8.00 p.m all night pirith chanting was conducted.
- With the objective of receiving god blessings and safeguard to the staff of the Pinnawala Zoo special ritual was conducted at Sri Dedimunda Devala at Aluthnuwara on 03.01. 2018 with the participation of staff.
- World Environment Day was held on 05. 06. 2018, with the participation of 150 children.
- Public Relation Day was held Pinnawala Zoo with the collaboration of Sri Lanka Young Zoologists Association and participation of 77 school children.
- To mark National Drug Prevention week, an awareness program was conducted from 26th June to 02nd July 2018 at Pinnawala Zoo for 92 officers of the staff and 2500 visitors.
- Universal Snake Prevention Day program was held on 16. 07. 2018 with the participation of 50 farmers of the Pinnawala Agrarian Service Division.
- Universal Childrens Day was held 01.10. 2018 with the participation of 2500 children.
- On 02.11.2018. “Watomadala” program was conducted by the Small Enterprise Development Division with the participation of 29 officers from the Business Development Unit and 167 officers from the Economic Development Unit.
- Conducted an animal conservation program on 05.11.2018, with the participation of 152 Scouts of the Kegalle District.
- Conducted an animal conservation program on 08.11.2018, with the participation of 193 junior scouts of the Kegalle District.
- Conducted Art workshop of the *Vanadiviya* supplement on 14.12. 2018.
- Shooting of the Animal Planet programs on 12. 12. 2018.
- Shooting of the ‘*Sobadhara*’ Rupavahini program themed on *Sri Lankan Loris* from 19th to 21st 2018.

4.4 Hambantota Safari Park

❖ Educational Programs

Within the year 2018 attention was given to conduct educational and training programs of the Hambantota Safari Park which gives first experience of the environment tourism for Sri Lankans.

Table 11 : Educational Programs of the year 2018 - Hambantota Safari Park

Sub. Code	Type of the education program	Activity target group	Number of activities
1	Lectures	Introductory educational program on environmental conservation and introduction of safari Parks for the Central Environment Authority officers	01
		Enucational program on identification and taming of snakes for foreign tourists.	01
3.	Participation for the exhibitions	Constructing exhibition stalls and conducting awareness programs	02

Special Events and Special day programs

- Conducting a Seth Pirith chanting on 27.03.2018 and an alms giving on the following day to mark 2nd Anniversary of the opening of Safari Park.
- In parallel to the “World Environment Day on 05th June, conducted a tree planting program with the participation of staff members and pre school children.
- Giving opportunity to students of 03 schools of the area to visit park free of charge and giving lunch and educational items among them with the expense of the staff.

4.5 Training programs of the National Zoological Gardens

Local and Foreign training programs received through external institutions for the Departmental staff within the year 2018 (including all the sub institutions) are as follows.

❖ Training Programs -Local

Table 12 : Local training programs given for the Departmental staff in the year 2018

Serial No.	Training program	Training institution	No of Officers	Sub institution	Expenditure (Rs.)
01	Course on Information Technology	Sri Lanka Institute of Development Administration	01	Head Office	50,000.00
02	One day Seminar on Interim Valuation & Final Accounts	Construction Industry Development Authority	02	Head Office	7000.00
03	Maintaining vehicles and machinery	National Institute of Labour Studies	01	Pinnawala Elephant Orphanage	6000.00
04	Leave officer's duty	National Institute of Labour Studies	01	Pinnawala Zoo	12,000.00
			01	Pinnawala Elephant Orphanage	
			02	Head Office	
05	Procurement process for supporting staff	National Institute of Labour Studies	01	Pinnawala Elephant Orphanage	6000.00
06	Financial Regulations in the Public Sector	Miloda Institute	02	Head Office	23,000.00
07	Advanced MS Excel skills	Miloda Institute	03	Head Office	34,500.00
08	Basic Taxation	PRAG Institute	01	Head Office	7000.00
09	Annual stock taking and assets disposal	Skills Development Fund	01	Head Office	8500.00
10	Diploma in Public Procurement & contract Administration	Miloda Institute	01	Head Office	100,000.00
11	Basic Report Writing Skills	Miloda Institute	01	Pinnawala Elephant Orphanage	16,500.00
12	Productive maintenance of a personal file	National Institute of Labour Studies	01	Pinnawala Elephant Orphanage	3000.00
13	Right to Information Act	National Institute of Labour Studies	01	Head Office	8500.00
14	Certificate in English for office Management	National Institute of Labour Studies	01	Head Office	39,000.00
			02	Pinnawala Zoo	
15	Database Management in MS Access	Sri Lanka Institute of Development Administration	01	Head Office	Free
16	Advanced Excel	Sri Lanka Institute of Development Administration	01	Head Office	Free
17	Procurement process	National Institute of Labour Studies	01	Pinnawala Zoo	8000.00
18	Training of duties of the office assistant	National Institute of Labour Studies	01	Pinnawala Zoo	6000.00
			01	Head Office	
19	Organic fertilizer production and organic farming	Department of Agriculture	04	Gonapola Farm	Free
20	Budget Progress Monitoring System –practical training	Department of National Budget	01	Head Office	Free
			01	Dehiwala Zoo	

Serial No.	Training course	Training institution	No. of participants	Sub-institution	Expenditure (Rs)
21	Procurement process	SDFL	01	Pinnawala Zoo	8500.00
22	Strategies for Improving Workforce Productivity in the public Sector	Sri Lanka National Council for Human Resources Development	01	Head Office	Free
23	Career Development of Receptionists and Telephone Operators	National Institute of Labour Studies	01	Pinnawala Zoo	12000.00
			01	Head Office	
24	Office Management and Financial Regulations	SDFL	01	Dehiwala Zoo	8500.00
25	Duties and Responsibilities of Accounts Clerks	National Institute of Labour Studies	01	Pinnawala Elephant Orphanage	3000.00
26	Public vehicle maintenance	National Institute of Labour Studies	01	Pinnawala Elephant Orphanage	3000.00
27	Annual stock taking process	National Institute of Labour Studies	01	Pinnawala Zoo	16000.00
			01	Pinnawala Elephant Orphanage	
28	Disciplinary procedure	Skills Development Foundation - SDFL	01	Pinnawala Zoo	8500.00
29	Advanced Excel	SDFL	02	Pinnawala Zoo	30000.00
30	Duties and responsibilities of drivers	SDFL	02	Head Office	17000.00
31	Advanced Excel	SDFL	01	Pinnawala Zoo	15000.00
32	National procurement guideline	SDFL	01	Pinnawala Zoo	8500.00
33	Educational Program on Administrative Law	Ministry of Sustainable Development, Wildlife and Regional Development	03	Head Office	Free
			03	Dehiwala Zoo	
34	Development of Leadership Skills and Personality	Vocational Development Institutes	01	Dehiwala Zoo	20000.00
35	Workshop on Leadership and Personality Development	SDFL	02	Pinnawala Zoo	17000.00
36	Physical Fitness Development	SDFL	01	Pinnawala Elephant Orphanage	8500.00
37	Workshop on Innovative and Strategic Leadership for Enhancing Public Sector Productivity	National Productivity Secretariat	01	Dehiwala Zoo	Free
38	Workshop on ISO 14001:2015 Standard and Implementation of Environmental Mgt System	Sri Lanka Standard Institute	01	Dehiwala Zoo	56,326.54
			02	Pinnawala Zoo	
			01	Gonapola Farm	
			01	Safari Park	
39	Training program on Acquisition of fixed Assets and management	National Institute of Labour Studies	01	Pinnawala Elephant Orphanage	3000.00
40	Office management and Financial regulations	SDFL	04	Pinnawala Zoo	51,000.00
			02	Pinnawala Zoo	

Serial No.	Training course	Training institution	Participants	Sub-institution	Expenditure (Rs.)
41	Procurement and assessment of goods related to Information Technology.	SDFL	01	Head Office	8500.00
42	Two day workshop on Basic auditing concepts and standards used in final budget.	SDFL	02	Head Office	17000.00
43	Training program on public officers involved with judiciary	Ministry of Sustainable Development, Wildlife and Regional Development	07	Head Office	Free
			06	Dehiwala Zoo	
			02	Pinnawala Zoo	
			02	Pinnawala Elephant Orphanage	
			02	Safari Park	
44	Ethics and Disciplines for Drivers and Minor staff	SDFL	01	Head Office	17,000.00
			01	Pinnawala Zoo	
45	Improving of attitudes and profess	SDFL	01	Pinnawala Zoo	8500.00
46	One day workshop on preparation of letters drafted in Sinhala	Department of Official Languages	02	Head Office	Free
47	Training and awareness workshop for public officers on pollinators	Ministry of Mahaweli Development and Environment	01	Gonapola Farm	Free
			01	Pinnawala Zoo	
48	Diploma in English Level I	Sri Lanka Institute of Development Administration	01	Head Office	20,000.00
49	Total Station and Auto CAD for Engineering Surveys	University of Moratuwa	01	Head Office	39,500.00
50	Training workshop on Pruning, treatment and garden maintenance	Department of National Botanical Gardens	10	Pinnawala Elephant Orphanage	
51	Internal training program for veterinary surgeons on Endoscopy		02	Pinnawala Elephant Orphanage	

❖ Training Programs – Foreign Special Events and Special day programs

Table 13: Special foreign training program for the Department staff in 2018

Serial No	Training program	Country	Duration	Number of participants	Institute	Expenditure (Rs)
01	Waste Management programme for Sri Lanka	USA	2018.04.14 - 2018.04.29	01	Pinnawala Elephant Orphanage	136,200.30
02	2018 Seminar on CITIES Implementation & Wildlife Conservation for Developing Countries	China	2018.04.14 - 2018.04.29	01	Dehiwala Zoo	321,377.20
				01	Head office	
03	2018 Seminar on Import and Export Management Protection of Endangered Species for Developing Countries	China	2018.06.20 - 2018.07.10	01	Head Office	1,305,211.98
				05	Dehiwala Zoo	
				02	Pinnawala Elephant Orphanage	
				01	Pinnawala Zoo	
				01	Safarai Park	
04	Training programme for Administrative Officers of Government of Sri Lanka	India	2018.09.24 - 2018.09.28	01	Head office	34,148.10

4.6 Special national level achievements of the Department

- At the event of “Sri Lanka Tourism awards - 2018” Pinnawala Elephant Orphanage was rewarded as the “The best Tourist Attraction of the year 2018”.
- At the event of National Productivity Award 2018, conducted by the National Productivity Secretariat Dehiwala National Zoological Garden, Pinnawala Elephant Orphanage, Pinnawala Zoological Garden and Ridiyagama Safari Park were rewarded under the public sector category.

Dehiwala National Zoological Garden- Special Merit Award

Pinnawala Elephant Orphanage - Third Place

Pinnawala Zoo - Third Place

Ridiyagama Safari Park - Third Place

- According to the Committee on Public Accounts evaluations on the year 2016, Department of National Zoological Gardens has been rewarded as an institution with higher level of performance by the Sri Lanka on 05. 09. 2018.

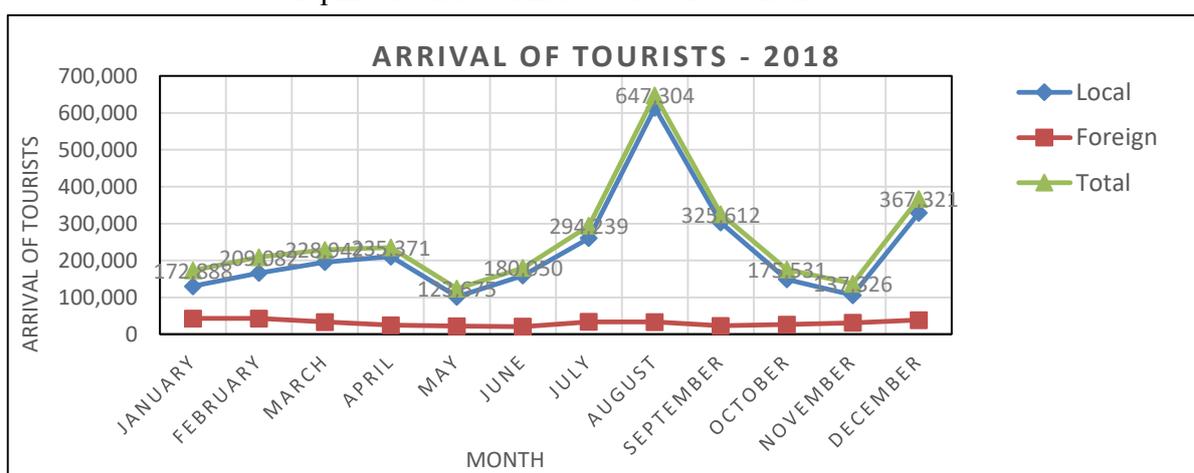
5 Arrival of visitors and income of the Department of Zoological Gardens

5.1 Arrival of tourists and income of the year 2018

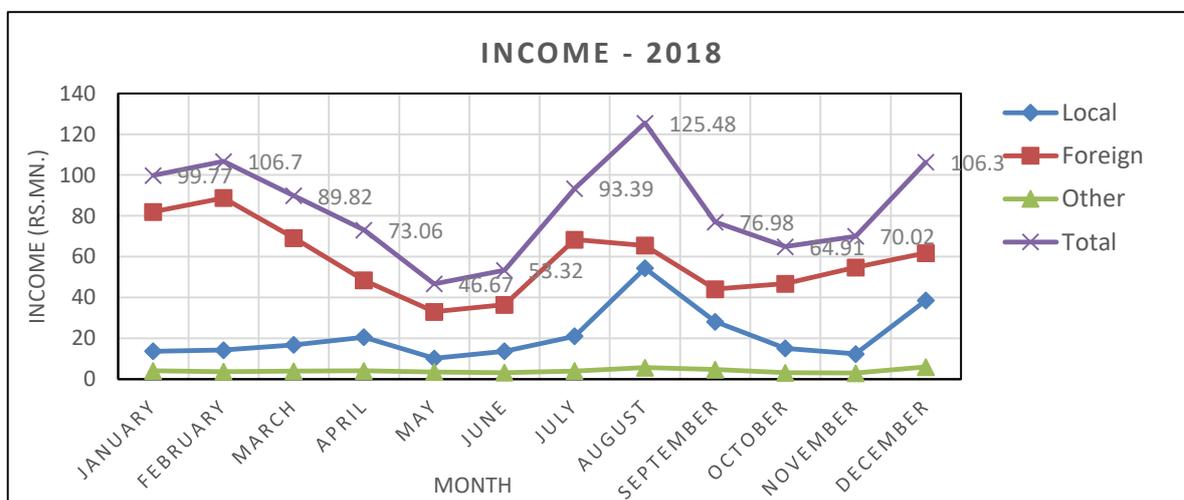
Table 14: Income and Arrival of tourists for the year 2018

Month	Arrival -			Income (Rs.mn.)			
	Local	Foreign	Total	Local	Foreign	Other	Total
January	130,129	42,759	172,888	13.72	81.97	4.08	99.77
February	166,154	42,928	209,082	14.26	88.74	3.70	106.70
March	195,460	33,482	228,942	16.81	69.11	3.90	89.82
April	210,792	24,579	235,371	20.59	48.39	4.09	73.06
May	101,525	22,150	123,675	10.13	33.02	3.52	46.67
June	159,350	20,700	180,050	13.68	36.41	3.23	53.32
July	260,423	33,816	294,239	21.05	68.34	4.00	93.39
August	613,779	33,525	647,304	54.36	65.48	5.64	125.48
September	302,620	22,992	325,612	28.12	44.13	4.72	76.98
October	148,953	26,578	175,531	15.05	46.73	3.13	64.91
November	106,233	31,093	137,326	12.33	54.71	2.98	70.02
December	328,817	38,504	367,321	38.54	61.82	5.94	106.30
Total	2,724,235	373,106	3,097,341	258.65	698.84	48.93	1006.42

- Graphical Chart – Arrival of tourists 2018



- Graphical chart - income received in the year 2018



5.2 Comparison of tourist arrival and income between 2017 and 2018

Table 15 : Arrival of tourists and income between 2017 and 2018

Month	Arrival -		Income (Rs.mn.)	
	2017	2018	2017	2018
January	155,081	172,888	105.82	99.77
February	204,210	209,082	99.38	106.70
March	235,384	228,942	91.25	89.82
April	216,894	235,371	81.02	73.06
May	143,006	123,675	49.81	46.67
June	140,293	180,050	47.97	53.32
July	290,524	294,239	92.18	93.39
August	514,018	647,304	117.62	125.48
September	320,431	325,612	78.16	76.98
October	242,458	175,531	73.61	64.91
November	133,071	137,326	63.08	70.02
December	290,585	367,321	98.72	106.30
Total	2,885,955	3,097,341	998.62	1006.42

5.3 Arrival of tourists and income (Upto 31.12.2018)

Table 16 : Arrival of tourists and income in to the institutions come under the DNZG in the year 2018

Park	Arrival -			Income (Rs.mn.)			
	Local	Foreign	Total	Foreign	Foreign	Other	Total
1 Dehiwala Zoo	1,537,694	30,902	1,568,596	123.98	45.42	26.70	196.10
2 Pinnawala Elephant Orphanage	588,266	337,662	925,928	43.47	649.51	14.52	707.49
3 Pinnawla Zoo	301,699	3,788	305,487	22.83	2.37	6.45	31.65
4 Hambantota Safari Park	296,576	754	297,330	68.37	1.54	1.27	71.17
Total	2,724,235	373,106	3,097,341	258.65	698.84	48.93	1,006.42

5.4 Arrival of tourists and income between 2010 and 2018

Table 17: Arrival of tourists and income between 2010 and 2018

Year	Arrival -	Income (Rs.mn.)
2010	2,324,360	587.74
2011	2,438,635	651.38
2012	2,196,704	645.29
2013	2,172,810	719.87
2014	2,042,887	906.50
2015	2,781,380	1,034.87
2016	2,959,737	1,097.66
2017	2,885,955	998.62
2018	3,097,341	1006.42

6 Financial Progress

6.1 Government Consolidated Fund

As at end of the year 2018, expenditure from the Government Consolidated und was Rs.719.406 mn. Out of the amount Rs. 298.483mn utilized as capital expenditure while Rs. 420.923mn was utilized as recurrent expenditure.

Table 18: Expenditure Details - Government Consolidated Fund

(Rs.000)

Expenditure no.	Classification / Vote	2017		2018	
		Revised estimate	Actual expenditure	Revised estimate	Actual expenditure
	Recurrent expenditure	379,160	375,899	421,210	420,923
	Personal emoluments	342,846	340,217	378,200	377,989
1001	Salaries and Wages	162,500	160,360	194,380	194,377
1002	Overtime and Holiday Payments	57,000	56,658	76,570	76,569
1003	Other Allowances	123,346	123,199	107,250	107,044
	Travelling expenses	1,671	1,671	2,720	2,720
1101	Domestic	1,671	1,671	2,476	2,475
1102	Foreign	-	-	244	244
	Supplies	18,519	18,411	17,643	17,580
1201	Stationery and Office Requisites	2,785	2,772	2,270	2,260
1202	Fuel	12,584	12,558	11,800	11,758
1203	Diets and Uniforms	3,150	3,081	3,573	3,562
	Maintenance expenses	4,599	4,374	3,658	3,650
1301	Vehicles	2,524	2,516	1,985	1,985
1302	Plant, Machinery and Equipment	1,075	998	673	673
1303	Buildings and Structures	1,000	860	1,000	993
	Services	9,524	9,310	17,106	17,102
1402	Postal and Communication	2,200	2,200	3,000	2,999
1403	Electricity & Water	1,500	1,469	2,108	2,108
1404	Rents and Local Taxes	824	822	7,998	7,998
1409	Other	5,000	4,819	4,000	3,998
	Transfers	2,000	1,916	1,883	1,882
1506	Property Loan Interest	2,000	1,916	1,883	1,882
	Capital Expenses	508,700	451,872	733,500	298,483
	Rehabilitation and Improvement of Capital Assets	106,800	105,617	5,648	5,631
2002	Plant, Machinery and Equipment	3,000	2,548	1,648	1,647
2003	Vehicles	3,800	3,707	4,000	3,984
	Acquisition of capital assets	401,500	345,859	10,577	10,571
2102	Furniture and Office Equipment	3,200	2,889	2,777	2,777
2103	Plant ,Machinery and Equipment	27,800	27,319	7,800	7,794
	Capacity Building	400	395	950	901
2401	Staff training	400	395	950	901

Vote No.	Classification/Vote	2017		2018	
		Revised estimate	Actual expenditure	Revised estimate	Actual expenditure
	Development of Dehiwala Zoological Building (1)			75,000	42,059
2001	Building and structures	100,000	99,362	25,000	23,579
2014	Building and Structures	-	-	50,000	18,480
	Development of Pinnawala elephant Orphanage (2)			100,000	58,959
2103	Plant Machinery, Equipment			25,000	16,048
2104	Building and structures	40,000	23,197	75,000	42,911
	Development of Pinnawala Zoo (3)			96,450	43,489
2103	Plant Machinery, Equipment	-	-	25,000	18,022
2104	Building and structures	53,800	27,074	71,450	25,467
	Development of safari park at Hambantota (4)			294,875	100,290
2104	Building and structures	276,700	265,381	194,875	72,907
2105	Land and Land Improvements	-	-	50,000	13,491
2506	Infrastructure Development	-	-	50,000	13,892
	Budget Proposals	-	-	150,000	36,582
2506	Infrastructure Development -Open Cage (5)	-	-	75,000	17,608
2506	Infrastructure Development -Pinnawala (6)	-	-	75,000	18,974
	Total Expenditure	887,860	827,772	1,154,710	719,406

6.2 Zoological Garden Development and Welfare Fund

Zoo Development and Welfare Fund has been established in accordance with the provisions of No 41 of 1982 Zoological Garden act. All income received from issuing tickets, selling zoological garden products, donations, fines, or income received from whatever source would be credited to this Fund.

Within the year 2018, expenditure of the expenditure of the Zoo Development and Welfare Fund was Rs. 792.896 million; out of 283.740 million has utilized as a capital expenditure and 509.156 million as recurrent expenditure.

Table 19: Expenditure details – Zoological Gardens Development and Welfare Fund. . (Rs.000)

Vote No.	Classification/ Vote	2017		2018	
		Revised Estimate	Actual Expenditure	Revised Estimate	Actual Expenditure
	Recurrent Expenditure				
Re.01	Animal Food	300,000	264,185	300,000	294,101
Re.02	Printing of tickets	6,000	3,243	4,000	3,594
Re.03	Incentive & Accident Allowances	28,000	25,269	28,000	27,381
Re.04	Utilities	45,000	35,870	40,000	40,973
Re.05	Medicine	10,000	8,254	10,000	6,808
Re.06	V.A.T	100,000	58,120	62,000	48,622
Re.07	Souvenir	1,000	-	-	-
Re.08	Sales promotion and advertising	1,000	241	1,500	1,464
Re.09	Miscellaneous	55,000	35,901	58,000	53,358
Re.10	Foreign Training	1,500	1,345	2,000	1,850
Re.11	Local Training	600	51	400	400
Re.12	Vehicle Maintenance	-	-	2,000	1,811
Re.13	Education and Research	1,500	-	-	-
Re.14	Empoloyees Welfare	2,500	325	500	70
Re.15	Animal Exchange & Purchase	14,000	-	13,000	2,841
Re.16	Transport Expenses in Hambantota Safari	20,000	19,551	21,000	18,761
Re.17	Rent for Head Office	12,000	1,843	4,320	4,320
Re.18	Fuel for the Field Operation	-	-	3,000	2,802
	Total Recurrent expenditure	598,100	454,198	551,220	509,156
	Capital expenditure				
C.25	Development of Dehiwala Zoo	145,000	62,868	70,000	64,249
C.26	Safari Park Hambantota	175,000	49,519	120,000	93,385
C.27	Pinnawala New Zoo	75,000	5,155	40,000	26,050
C.28	Pinnawala Elephant Orphanage	85,000	40,271	50,000	49,836
C.29	Purchasing of Plant Machinery Equipment for New Constructions	50,000	329	50,000	27,961
C.30	Vehicle Purchase	50,000	29,028	-	-
C.31	Purchasing of Medical Equipment	-	-	45,000	22,259
C.32	Purchasing of Animal	-	-	100,000	-
	Total Capital Expenditure	580,000	187,170	475,000	283,740
	Total Expenditure	1,178,100	641,368	1,026,220	792,896

6.3 Summary of Expenditure - 2018

Table 20: Summary of expenditure- 2018

Fund source	Capital expenditure (Rs.mn)			Recurrent expenditure (Rs.mn)		Total expenditure		
	Revised estimate	Actual expenditure	Bills in hand	Revised estimate	Actual expenditure	Estimate (Rs.mn)	Actual expenditure (Rs.mn)	Progress %
Government Consolidated Fund	733.500	298.483	107.06	421.210	420.923	1154.710	719.406	62
Zoological Garden Development & Welfare Fund	475.000	283.740	50.13	551.220	509.156	1026.220	792.896	77
Total	1208.500	582.223	157.19	972.430	930.079	2180.930	1512.302	69

Note:

- As at 31.12.2018, the Department of National Zoological Gardens has bills valued Rs. 107.06 mn to be settled through Government Consolidated Fund while bills worth Rs. 50.13 mn that have to be settled through ZGD&W Fund. However, due to funds were not received from the Government Consolidated Fund as expected, it was difficult to achieve the financial progress as projected.

6.4 Income and expenditure analysis of the Development Fund and Government Estimate in the year 2018

Table 21 : Income and expenditure analysis of the Development Fund and the Government estimate - 2018

Description	Value (Rs.)	
Total revenue of the Zoo Development & Welfare Fund		1,006,627,409
Imprest money received from the Treasury	483,848,000	
Imprest money received from the Treasury for capital projects	(127,500,000)	
(+) Imprest money Allocated for recurrent expenditure		356,348,000
(-) Imprest money remitted to the Treasury		
From the Zoo Development & Welfare Fund 31/12/2018	-	
Government estimate 31/12/2018	-	
Net receivings		1,362,975,409
Recurrent expenditure of the Zoo Development & Welfare Fund	509,156,175	
Recurrent expenditure of the Government estimate	420,923,374	
(-)Total Recurrent expenditure		(930,079,549)
Profit		432,895,860
Capital expenditure of the Zoo Development & Welfare Fund	283,740,008	
Capital expenditure of the Government estimate	298,482,535	
Total capital expenditure		582,222,543

7 Physical progress of the projects

7.1 . Main Development activities of the Dehiwala Zoological Gardens

In line with the modern zoological gardens concepts, modernization activities of the Dehiwala National Zoological Gardens was initiated from 2011 by providing animal enclosures with more room for animals while providing more facilities for visitors. Rs 123.92 million (59.67 million from the Government Consolidated Fund and Rs. 64.25 million from the Zoo Development & Welfare Fund) has been spent for the development activities there. As at end of the year 2018, cumulative expenditure of the Mega Development plan of the Dehiwala Zoo was Rs. 874.42 million (586.74 million from the Government Consolidated Fund and Rs. 287.67 million from the Zoo Development & Welfare Fund).

Within the year 2018, main development activities carried out are as follows.

Table 22: Main Development Activities; Progress as at 31.12. 2018.

Main Project	Sub project	Allocati on for the year 2018 (Rs.mn)	Actual expenditu re as at 31.12. 2018. (Rs.mn)	Cumulative expenditure as at 31.12.2018 (Rs.mn)	Cumulative physical progress
Development activities of the Dehiwala Zoo	Government Consolidated Fund	75.00	42.06		
	1. Boundary wall repairs - Part-II	4.50	1.78	1.78	Completed
	2. Visitor path for Elephant free living area	10.00	4.82	4.82	Completed
	3. Small Scale Developments	10.50	16.98	16.98	Completed
	4. Animal Hospital - Phase 1	45.00	17.77	39.83	95% of the stage 1 Completed work in progress
	5. Payments for previous years completed projects	5.00	0.71		-
	Allocations from the 2018 Budget Proposal	75.00	17.61		
	1. Re-construction of Hippo Section	75.00	17.61	17.61	70% Completed work in progress
	Zoo Development & Welfare Fund	70.00	64.25		
	1. Renovation of Children's Corner Stage I	30.00	38.52	38.52	Completed
	2. Entrance Complex	30.00	13.58	27.23	Completed
	3. Construct toilet block and landscaping of entrance area	3.00	-	-	65% Completed
	4. Payments for previous years completed projects	7.00	12.15	-	-
	Total	220.00	123.92		

Main Development Tasks;



Animal Hospital



Reconstruction of the Hippo enclosure



Renovation of the parapet wall - stage II



Free elephant range facilitate visitors to watch elephants at eye level height.



New entrance building



Childrens Park



7.2 Development activities of the Pinnawala Elephant orphanage

As at end of the year 2018, Rs.mn 127.77 has been spent for the development activities (Rs. 77.93 million from the Government Consolidated Fund and Rs.49.84 million from the Zoo Development & Welfare Fund). Key development activities carried out in the year 2018 are as follows.

Main project	Sub project	Allocation for the year 2018 (Rs.mn)	Actual expenditure as at 31.12.2018 (Rs.mn.)	Cumulative expenditure as at 31.12.2018 (Rs.mn.)	Cumulative physical progress
Pinnawala Elephant Orphanage	Government Consolidated Fund	100.00	58.96		
	1. Food Cutter and Garbage Crusher	12.50	0.273	0.273	Equipment needed to be purchased identified. Handed over to CECB for designing.
	2. Buggy Carts	12.50	15.77	15.77	Purchasing finalized.
	3. Expansion of existing Tank and plumbing system	2.00	-	6.76	80% completed.
	4. Night opening arrangements				
	4.1. Fence	8.00	10.79	17.94	Works completed
	4.2. Restaurant and Toilet Blocks for visitors	62.00	20.17	22.65	80% completed. Constructions at final stage.
	5. Small scale Development	2.00	2.37	2.37	Works completed
	6. Payments for previous years completed projects	1.00	9.59		
	Allocations from the 2018 Budget Proposal	75.00	18.97		
	1. Buggy pathway at free living area, phase-02	25.00	5.03	5.03	36% completed, constructions in progress.
	2. Viewing deck	20.00	47	4.67	95% completed, constructions in progress.
	3. Waste Water treatment plant	30.00	9.28	9.28	60% completed, constructions in progress
	Zoological Garden Development and Welfare Fund	50.00	49.84		
	1. Elephant sheds	10.00	17.94	22.64	Works completed,
	2. Lightning arresters	4.50	4.51	7.85	Works completed
	3. Night opening arrangements				
	3.1. Service Road and Foot path for Elephant free living area	25.50	18.50	28.94	Works completed.
	4. Solar panel roofs	5.50	4.58	4.58	Works completed.
	5. Small scale Development	4.50	4.19	4.19	Works completed
	6. Payments for previous years completed projects		0.12		
	Total	225.00	127.77		

Main Development Works;



Expansion of existing project



Canteen and lavatory system for visitors



Buggy cart track in Free Elephant Range



Observation Room



Construction of Elephant Sheds.



Service route



Construction of sewage treatment plant



Installation of solar panels

7.3 Construction of the Pinnawala Zoo.

During the year 2018, Rs.mn 69.54 has been spent for the development activities (43.49 million from the Government Consolidated Fund and Rs.26.05 million from the Zoo Development & Welfare Fund). As at end of the year 2018, cumulative expenditure of Rs. 1168.90 million was spent (698.44 million from the Government Consolidated Fund and Rs 470.46 million from the Zoo Development & Welfare Fund).

During the same period key development activities carried out are as follows.

Table 24: Main Development Functions; progress as at 31.12.2018.

Main projects	Sub projects	Allocati on for the year 2018 (Rs.mn.)	Actual expendit ure as at 3.12.201 8 (Rs.mn.)	Cumulative expenditure as at 2018.12.31 (Rs.mn.)	Cumulative physical progress
Development Activitie of the Pinnawla Zoo	Government Consolidated Fund	96.45	43.49		
	1. Veterinary Hospital Equipment	12.50	11.38	11.38	Purchasing completed.
	2. Buggy Carts.	12.50	6.64	6.64	Purchasing completed.
	3. .Veterinary facilities (building)	20.00	11.60	31.13	Works completed
	4. Butterfly Park	5.00	7.79	9.88	Works completed
	5. Butterfly Research Centre	4.00	-	9.45	65% completed
	6. Landscaping at Butterfly Park	1.00	-	-	Works completed by Department workers
	7. Monkey Island Stage II	10.00	3.70	3.70	45% completed; works in progress.
	8. Modarawatta Vehicle Park	26.45	1.15	1.15	Constructions initiated. 26% completed
	9. Small Scale Development	3.00	0.45	0.45	92% completed; works in progress.
	10. Payments for previous years completed projects	2.00	0.77		-
	Zoological Garden Welfare & Development Fund	40.00	26.05		
	1. Area for free living Aquatic birds - Stage I	20.00	17.48	23.16	Works completed
	2. Roof at entering complex restaurant	0.50	-	-	70% of works completed
	3. Monkey island stage III	6.00	-	-	Designing in progress.
	4. Tropical Rainforest	10.00	3.88	3.88	97% works completed
	5. Payments for previous years completed projects	3.50	4.69		
	Total	136.45	69.54		

Main Development works;



Building for the veterinary Division



Butterfly Park



Buttrefly Research Centre



Monkey Island - II



Aquatic Bird Island - Stage I



Roof of the canteen.



Rain forest Grove.

7.4 Construction of the Hambantota Safari Park.

Hambantota Safari Park has spent of Rs 193.67 million (100.29 million from the Government Consolidated Fund and Rs. 93.38 million from the Zoo Development & Welfare Fund) for development activities in the year 2018. Cumulative expenditure as at end of 2018 was 2438.85 million (Rs. 1477.38 million from the Government consolidated Fund and Rs. 961.45 million from Zoo Development & Welfare Fund).

During the year 2018, key development activities carried are as follows.

Table 25: Main Development works; Progress as at 31.12.2018.12.31

Main project	Sub project	Allocation for the year 2018 (Rs.mn.)	Actual expenditure as at 31.12.2018 (Rs.mn.)	Cumulative expenditure as at 31.12.2018 (Rs.mn)	Cumulative physical progress
Safari Park project	Government Consolidated Fund	294.88	100.29		
	1. Asian Zone (Conversion of Elephant Zone into Asian Zone)				
	1.1. Tree Huts	5.00	0.20	6.79	90% completed
	1.2. Elephant sheds	3.00	0.15	5.81	Completed.
	1.3. Gravel Roads in Asian Elephant Zone	20.00	0.20	35.64	99% of works completed.
	2. Bengal Tiger Zone				
	2.1. Double Door Gates - Bengal Tiger Zone Entrance	5.00	2.62	2.62	Works completed
	2.2. Double Door Gates - Bengal Tiger Zone Exit	6.00	4.52	4.52	Works completed
	3. Small Animal Kingdom - Stage I				
	3.1. Service road	10.00	-	6.99	93% of works completed.
	3.2. Road System; Foot Path & Buggy track - Stage I	30.00	21.62	63.18	Works completed
	3.3. Petting Zone	41.00	19.73	19.73	90% completed
	4. Sloth Bear / Cheetah Zone				
	4.1. 16' height Chain Link Fence in between Asian Elephant Zone Stage II Area and Cheetah Zone	20.00	0.07	25.33	64% completed
	5. Animal Conservation Center	20.00	11.10	11.10	63% completed; works in progress
	6. Butterfly Garden	20.00	0.73	0.73	Tenders recalled; constructions offered to a new contractor
	7. Small scale Development	13.00	12.30	12.30	Works completed
	8. Payments for previous years completed projects	7.00	1.46		-
	9. Hard Landscaping - Bengal Tiger zone	6.50	5.48	5.48	Works completed
	10. Hard Landscaping - Cheetah zone	6.50	-	-	Tender evaluation in progress
11. Electrical fences -					
11.1. Asian Zone	4.50	4.04	4.04	Works completed	
11.2. Bengal Tiger Zone	4.00	-	0.49	Works completed	

Main Project	Sub project	Allocation for 2018 (Rs.mn.)	Actual expenditure as at 31.12. 2018. (Rs.mn.)	Cumulative expenditure as at 31.12.2018 (Rs.mn.)	Cumulative physical progress
	11.3.Australian Zone	3.00	-	-	Identified constructions not necessary
	11.4.Giraffe Area	2.50	1.76	1.76	Works completed
	12.Chhetah Den	15.00	-	-	Tenders are being evaluated
	13. Double Door Gates - Cheetah Zone Entrance	8.00	1.64	1.64	Works completed
	14. Construction of Overhead tank and soakage pit	4.00	0.83	0.83	50% completed; constructions in progress
	15. Safari Road - Cheetah Zone	25.00	7.09	7.09	68% completed constructions in progress
	16. Service Road & Electricity Supply Stage -II for Quarters & Service Area	10.00	-	-	45% of the works completed
	17.Construction of 04 Cabanas in service area	1.00	0.80	0.80	Works completed
	18.Conversion of Animal Post Mortem room into a cafe	10.00	3.73	3.73	84% completed constructions in progress
Safari Park Project	Zoo Development & Welfare Fund	120.00	93.38		
	1. Development of visitor facilities		-		
	1.1. Village Sales Center	10.00	8.75	8.75	Works completed
	1.2. Foot Bath	3.00	1.81	1.81	92% of the works completed
	1.3. Entrance Area Phase- II	39.00	33.13	44.44	Works completed
	2. Australian Zone				
	2.1. Jungle Clearing, road network (gravel), fence with 8' and 16' height Fence.	26.00	25.35	50.69	Works completed.
	2.2. Dens	4.00	-	-	45% completed constructions in progress
	3. Small Animal Kingdom - Stage I				
	3.1. Herbivore Animal Zone	23.00	19.04	25.38	Completed.
	4. Lion Zone.				
	4.1. Lion Dens - No. 3	2.00	0.19	0.19	90% completed.
	5. African Elephant Enclosure	2.50	1.75	1.75	55% completed.
	6. Payments for previous years completed projects	10.50	3.10		-
	Total	414.38	193.67		

Development activities;



Double door security gate – Exit



Double door security gate – Entrance



Small Safari Park - Entrance



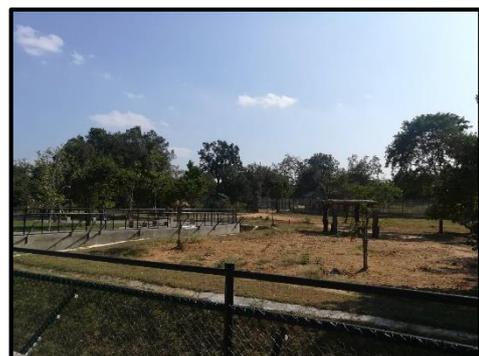
Road network; for visitors and Buggy carts - Stage - I



Herbivore Animal Zone



Bengal Tiger Zone



Small Safari Park- Herbivore Zone



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