## FORENSIC SCIENCE LABORATORY

	Page
PART A: PROGRAMME BASED BUDGET (PBB) STATEMENT	
Strategic Note	105
List of Programmes, Sub-Programmes and Priority Objectives	105
Summary of Financial Resources	106
Summary of Funded Positions	106
Non-Financial Data	107
Programme 221: Forensic Services	107
PART B: FINANCIAL RESOURCES	
Summary by Economic Categories	108
Summary for period July-December 2009	108
Programme 221: Forensic Services	109
PART C: HUMAN RESOURCES	
Details of Staffing (Funded Positions) by Programmes	110

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### PART A: PROGRAMME BASED BUDGET (PBB) STATEMENT

#### I. STRATEGIC NOTE

#### 1. Major Achievements for 2008/09

- Biology Section:
  - 996 Cases examined with a total of 5475 exhibits including 45 Cases for DNA profiling.
- Chemical & Ballistic/Physical section
  - 2902 Cases of Drug Analysis performed with a total of 3116 exhibits.
  - 1466 Cases of Drunken Driving and Alcohol Estimation with a total of 1703 exhibits.
  - 682 Toxicological Cases with a total of 1194 exhibits analysed.
  - 231 cases of Ballistics/Physical examination with a total of 353 exhibits examined.

#### 2. Major Outputs (Services to be provided) for 2009-2011

#### Programme 221: Forensic Services

• Statistical survey on gene frequency of the population of Mauritius, Rodrigues and Agalega in order to establish a national DNA database.

#### 3. Main Constraints and Challenges and how they are being addressed

- Forensic Science Laboratory not empowered by the DNA identification Bill yet.
  Secretary for Home Affairs informed of the urgency of having the DNA Bill enacted.
- Non-availability of qualified personnel for calibration and maintenance of critical equipment locally. Maintenance contracts redirected to regional suppliers and support strategy being elaborated.
- Constraints of having a non-focused approach to calling forensic staff (reporting officers) for court appearances.
  - Contact and communication channels among all stakeholders established and encouraged. For serious crime cases, case-conference held at strategic stages.

#### II. LIST OF PROGRAMMES, SUB-PROGRAMMES AND PRIORITY OBJECTIVES

### Programme 221: Forensic Services

- Maintain a high quality of scientific results and reduce the processing time of case analysis through Data Mining.

# **Forensic Science Laboratory** – *continued*

## III. SUMMARY OF FINANCIAL RESOURCES

		Rs	Rs	Rs	Rs
Code	Programme	2008/09 Estimates	Jul-Dec 2009 Estimates	2010 Planned	2011 Planned
221	Provision for Forensic Services	26,100,000	15,000,000	29,800,000	30,700,000
	Total	26,100,000	15,000,000	29,800,000	30,700,000

## IV. SUMMARY OF FUNDED POSITIONS

Codo	Риодионично	Up to Rs 19,000		Between Rs 19,000 and Rs 60,000		Above Rs 60,000		Total	
Code	Programmes	2008/09	2009 (Jul-Dec)	2008/09	2009 (Jul-Dec)	2008/09	2009 (Jul-Dec)	2008/09	2009 (Jul-Dec)
221	Provision for Forensic Services	20	19	20	21	1	1	41	41
Total F	<b>Sunded Positions</b>	20	19	20	21	1	1	41	41

## **Forensic Science Laboratory** – *continued*

## NON-FINANCIAL DATA

## **PROGRAMME 221:** (41 staff and 100%Budget of the Department) Forensic Services

Outcome: Provision of Scientific evidence and timely resolution of criminal cases

	OUTPUTS	PERFORMANCE					
DELIVERY UNITS	(Services to be delivered)	Indicators (Service Standards)	2008-09 Baseline	2009 Targets	2010 Targets		
Forensic Services	O1: PBB Delivery of Government programmes	P1: PBB indicators met	-	90%	90%		
	O2: Department is responsive to enquiries and requests for action	P1: 5 working day rule met	-	90%	90%		
	O3:Department is achieving economy, efficiency, and effectiveness in the employment of public funds	P1: Director of Audit issues dealt with	-	90%	90%		
	O4: Government measures announced in budget	P1: Extent of achievement of Government measures announced in relevant budget	-	75%	75%		
	O5: National DNA P1: Enactment of DNA b database		-	_	Dec-10		
		P2: Accreditation of Forensic Science laboratory	ı	Dec-09	-		
		P3:Statistical survey on gene frequency of the population of Mauritius, Rodrigues and Agalega	40%	70%	100%		
		P4: Decrease (days) in the investigation time of serious crime cases	30	25	10		

## **PART B: FINANCIAL RESOURCES**

### **SUMMARY BY ECONOMIC CATEGORIES**

		Rs	Rs	Rs	Rs
Code	Economic Categories	2008/09 Estimates	Jul-Dec 2009 Estimates	2010 Planned	2011 Planned
21	Compensation of Employees	11,000,000	7,360,000	15,055,000	16,080,000
22	Goods and Services	7,100,000	5,283,000	10,045,000	10,320,000
24	Interest	-	-	-	-
25	Subsidies	-	-	-	-
26	Grants	-	-	-	-
27	Social Benefits	-	-	-	-
28	Other Expense	-	-	-	-
31	Acquisition of Non-Financial Assets	8,000,000	2,357,000	4,700,000	4,300,000
32	Acquisition of Financial Assets	_	_	_	_

## **SUMMARY FOR PERIOD JULY - DECEMBER 2009**

Total

		Rs	Rs	Rs	Rs
Code	Programme	Compensation of Employees	Goods and Services	Subsidies/ Grants	Acquisition of Assets
		[code 21]	[code 22]	[codes25-28]	[Codes 31- 32]
221	Provision for Forensic Services	7,360,000	5,283,000	-	2,357,000
	Total	7,360,000	5,283,000	-	2,357,000

26,100,000

15,000,000

29,800,000

30,700,000

# Forensic Science Laboratory – continued

**Programme 221: Provision for Forensic Services** 

		Rs	Rs	Rs	Rs
Item No.	Details	2008/09	Jul-Dec 2009	2010	2011
Item 140.	Details	Estimates	Estimates	Planned	Planned
21	Compensation of Employees	11,000,000	7,360,000	15,055,000	16,080,000
21110	Personal Emoluments	9,965,000	6,600,000	13,500,000	14,500,000
21111	Other Staff Costs	1,035,000	760,000	1,555,000	1,580,000
22	Goods and Services	7,100,000	5,283,000	10,045,000	10,320,000
22010	Cost of Utilities	1,100,000	868,000	1,820,000	1,925,000
22020	Fuel and Oil	10,000	30,000	75,000	75,000
22040	Office Equipment and Furniture	50,000	25,000	100,000	100,000
22050	Office Expenses	100,000	60,000	175,000	180,000
22060	Maintenance	390,000	1,172,000	1,721,000	1,792,000
	of which:				
22060003	Plant and Equipment	110,000	739,000	1,466,000	1,507,000
22100	Publications and Stationery	350,000	208,000	470,000	530,000
	of which:				
22100003	Printing and Stationery	240,000	125,000	300,000	350,000
22120	Fees	370,000	300,000	600,000	600,000
22140	Medical Supplies, Drugs and	4,640,000	2,500,000	4,964,000	4,968,000
	Equipment				
22140001	Medecine, Drugs and Vaccines	4,640,000	2,500,000	4,964,000	4,968,000
22900	Other Goods and Services	90,000	120,000	120,000	150,000
31	Acquisition of Non-Financial Assets	8,000,000	2,357,000	4,700,000	4,300,000
31121	Transport Equipment	-	-	-	1,000,000
31121801	Acquisition of Vehicles	-	-	-	1,000,000
31122	Other Machinery and Equipment	8,000,000	2,357,000	4,700,000	3,300,000
31122404	Upgrading of Laboratory Equipment	8,000,000	2,357,000	4,700,000	3,300,000
	Total	26,100,000	15,000,000	29,800,000	30,700,000

# PART C: HUMAN RESOURCES

## DETAILS OF STAFFING BY PROGRAMMES AND SUB-PROGRAMMES

Colony	Salary		Positions
Code	Position Titles	2008/09	2009 (Jul-Dec)
Programm	ne 221: Provision for Forensic Services	41	41
19 73 75	Director, Forensic Science Laboratory	1	1
19 64 70	Chief Forensic Scientist	2	2
19 57 66	Senior Forensic Scientist	1	1
19 44 63	Forensic Scientist	7	9
19 50 58	Senior Forensic Technologist	2	2
19 45 53	Forensic Technologist	7	4
19 28 48	Forensic Technician	6	7
08 40 50	Higher Executive Officer	1	1
08 17 41	Clerical Officer	1	1
08 16 40	Word Processing Operator	2	2
24 28 43	Senior Laboratory Attendant	1	1
24 12 37	Laboratory Attendant	7	7
24 08 25	Office Care Attendant	2	2
24 11 32	Driver	1	1
Total Fund	ded Positions	41	41