

**I. The particulars of Directorate of Forensic Science Laboratories  
Karnataka, their functions and duties.**

**I.1** The Forensic Science Laboratory was started in the year 1968 by merging the then CID Scientific Laboratory wherein one Chemist & two Questioned document experts were working. During the last 40 years the laboratory has grown in a multifaceted manner & extended its horizons in all the emerging fields of Forensic Science. The Directorate of Forensic science Laboratories is functioning in its own building situated behind Madivala Police Station, Bangalore and has got eight divisions namely Physics, Chemistry, Questioned Documents, Toxicology, Ballistics, Biology, Forensic Psychology and Photography.

With the increasing requirement & demands of the investigating agencies and also as a part of decentralizing Forensic Science services, five Regional Forensic Science Laboratories were established and each of them is functioning at all five Police ranges. They are located at Mangalore, Davanagere, Belgaum, Gulbarga and Mysore. At present, only two divisions are working in each of the Regional Forensic Science Laboratory namely Biology and Toxicology. RFSL, Davanagere has photography division also. In addition twenty mobile Forensic Science units (MFSU) have been provided to the District and Commissionarates in the State, in-order to provide necessary Forensic assistance required in the field, during the investigation of various types of scenes of crime by the investigating officers.

A State of art DNA centre has been established within the premises of Forensic Science Laboratories at head quarters at Bangalore during November 2007. All the necessary hi-tech instruments, supporting equipments have been procured and forensic DNA profiling is being regularly conducted. All the necessary staff has been deputed from Forensic Science Laboratory, Bangalore.

**I.2.** Forensic science services rendered by all the above institutions are multidisciplinary encompassing wide spectrum of specialties that are steeped into the process of crime investigation & court room practices. Therefore they are in a fiduciary relationship with the investigating agencies as per Sec 8(1) e of the RTI act.

**I.3.** The forensic Science Laboratories have the following responsibilities while working for the causes of criminal justice delivery system, they include

- Providing professional and technical assistance to the investigating officers to recognize appropriate evidence materials at the scene of crime, proper collection and preservation of the clue materials so recognized.
- Preliminary analysis of the clue materials at the scene of crime and Forensic analysis of clue materials by latest analytical methodologies in the laboratory.
- Issuance of certificates of opinion by interpreting the forensic results so obtained & in cases referred to FSL/RFSLs.
- Testifying forensic evidence so generated before the Courts of Law.
- Devise and execute need based training programme to the Investigating officers, Judicial Officers and Medical Officers and other user agencies.
- Research and development of innovative and newer methodologies for proactive and preventive Forensics.

**I.4.** The responsibilities of each division existing in FSL and RFSLs are outlined as under.

**I.4.1 Ballistics Division:**

The work in the ballistics division involves the identification & comparison of firearms, ammunition & parts thereof namely.

- Examine the arms and ammunition recovered under Arms Act and other provisions of Law
- The “**stoichiometry**” of the firearm and its working condition
- Restoration of serial number and company name
- Determine whether the spent cartridge/bullet/percussion cap/pellet/wad have been fired through firearm in question or not
- To find out whether the ammunition is live or not
- Examination of target materials having suspected bullet/pellet/shot holes
- Determination of range and direction of firing
- Examination of GSR in hand swabs in suicide, homicide and deaths due to encounter
- Examination of place of occurrence and reconstruction of crime scene

#### **I.4.2 Biology Division:**

The work in biology division includes analysis of various exhibits such as blood, semen, saliva & other body fluids, hair, tissues, skeletal parts, insects & plant materials for their identification/comparison namely.

- Determination of the “**origin and grouping**” of biological stains
- Interpretation of the pattern of blood stains
- Identification and comparison of plant fibers, hair, wood, plant & plant products
- Determination of cell structure and their significance
- Personal identification by super imposition of suspected skull with ante mortem photographs of the deceased

#### **I.4.3 Chemistry Division:**

The work in the chemistry division involves the chemical analysis & characterization of any chemical substance present in various types of exhibits, both qualitative as well as quantitative namely.

- Determine the profile of adulterants in petroleum products like kerosene, diesel, petrol and their residues as such in burnt articles
- Dyes in trap cases, liquor, acid & alkalis for their identification.
- Determination of the nature of substance recovered under NDPS act 1985 and other amendments to know whether they are scheduled substances such scheduled under the act.
- Profiling of the diluents present in such drug substances to know the pathway of illicit trafficking.
- Profiling of metals/metallic compounds such as gold, copper, zinc etc., in the case exhibits are undertaken for their “**identification**” as well as their “**source/origin**”.
- Examination of various materials and explosive substances (low & high explosives) present in pre and post blast residues, Improvised Explosive Devices (IED), method of detonation and wherever necessary the source/origin.

- Undertakes meticulous examination of ARSON scenes to know origin of fire, nature of accelerants/media/volatile solvents, cause of fire; The study of deposition of soot and their implications, evaluation of the reasons for the damages caused

#### **I.4.4. Physics Division:**

The work in the physics division involves the examination and comparison of physical clue materials, which commonly include

- Tools and tool marks
- Impressions of foot wares and tyres
- **“Restoration”** of numbers/impression on metals & non metals
- Cut ends and torn edges of materials
- Glass, soil, paint chips, fibers, fabric & paper
- Duplicated items with standards/control under Trade & Mercantile Act
- Voice analysis for comparison & **“individualization”**

#### **I.4.5. Forensic Psychology Division:**

This division handles individuals connected with crime for eliciting crime related Information, to identify the **“innocents”** and perpetrators. The stages of examination include

- Polygraph examination is performed to know if a person is deceptive or otherwise
- Brain mapping tests to know whether the person is the perpetrator and has record of crime information encoded in the brain or innocent.
- Narco Analysis test for non-co-operative subjects after obtaining permission from the Jurisdictional Courts, to elicit crime related information which help the IOs to decide the pathways of investigation.

#### **I.4.6. Questioned Documents Division:**

This division deals with the forensic examination of documents involved in all types of white collared crimes, economic offences, cases involved in dowry harassment & deaths, homicide, suicide, organized crimes, etc. and provide necessary scientific evidence in.

- Fixation of **“authorship”** of hand writings and signatures, including forgery
- Restoration of charred documents & decipherment of its contents
- Examination of invisible writings (secret writings) to visible
- Generation of evidence for alterations, sequence of strokes & their intersection
- Decipherment of erased, indented, obliterated, faded writings
- Validation of currencies, stamp paper and credit cards.
- Examination of writing materials used for the creation of documents
- Comparison of typed scripts
- Comparison of stamps, seals & their impressions
- Comparison of the impression of printings & other mechanical devices

#### **I.4.7. Toxicology Division:**

The toxicology division undertakes extraction, analysis of various **“poisons & drugs”** from visceral samples which include volatile, non volatile, synthetic & plant poisons, metallic, insecticides, alkaloid poisons, tranquilizers, sedatives, hypnotic, anesthetics, antibiotics, chemicals & mechanical poisons etc. The exhibits also include body fluids like blood, urine, gastric lavage, vomitus etc. The analysis of these autopsied samples of tissues & other body fluids will help in

- Estimating the time of death & also precise **“cause of death”**.
- Quantification of un metabolized poisons or drugs
- Quantification of drugs and poisons and their metabolites

#### **I.4.8. Photography Division:**

The work in the Photography division involves the task of photographing of the exhibits. It will co-ordinate with other divisions in the following works.

- Render assistance in crime scene search and videography.
- Generate required “**photographs**” of the exhibits pertaining to any case on requisition from that particular division
- Undertake tests for confirming the genuinity of the images found on photos or otherwise

The main Forensic Science Laboratory at Bangalore and the other Regional Forensic Science Laboratories have thus acquired all the capabilities required so as to resonate with the requirement of current day’s forensics for the causes of crime investigation and that those of criminal justice delivery system.

## **I.5 The State Forensic Science Laboratory and Regional Forensic Science Laboratories are located as under**

- I.5.1** Directorate of Forensic Science Laboratories, Police Department, Government of Karnataka, Madivala, Bangalore-560068.  
**Phone : 080-25532910, 080-25527199, 080-22943356**
- I.5.2** Regional Forensic Science Laboratory, Western Range  
Blue Berry Hills, Haripadavu Road, Dere bail, Mangalore-575008  
**Phone: 0824-2220564, 0824-2220542**
- I.5.3** Regional Forensic Science Laboratory, North Eastern Range  
PTC Campus, Nagenahalli, Gulbarga- 585701  
**Phone: 08472-256056**
- I.5.4** Regional Forensic Science Laboratory, Eastern Range  
Daddabathi Gudda Camp, BSSKS Post, Davanagere-577566  
**Phone: 08192-291593, 08192-291591**
- I.5.5** Regional Forensic Science Laboratory, Northern Range  
Kanbargi Road, Auto Nagar, Belgaum- 590001  
**Phone: 0831-2405249**
- I.5.6** Regional Forensic Science Laboratory, Southern Range  
Karnataka Police Academy Campus, Jalpuri, Mysore- 570019  
**Phone: 0821-2522250**

**I.5.7.** The Phone numbers of the authorities in ascending hierarchy connected with the administration of Forensic Science Laboratories of Karnataka are as under

❖ Director, Forensic Science Laboratories, Bangalore	<b>080-22943356</b>
	<b>080-25532910</b>
❖ Addl. Director General of Police, Crime & Technical Services	<b>080-22942247</b>
	<b>080-22211424</b>
❖ Director General & Inspector General of Police	<b>080-22942999</b>
	<b>080-22211803</b>
❖ Principal Secretary to Government, Home Department	<b>080-22258830</b>
❖ Hon'ble Minister for Home	<b>080-22942828</b>
	<b>080-22201973</b>

**I.6. Man Power resources sanctioned to State Forensic Science Laboratory & Regional Forensic Science Laboratories are shown as under**

Name of the post	Sanctioned Strength						Total
	BNG	DVG	MNG	GLB	BLG	MYS	
<b>Director</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>
<b>Total</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>
<b>Deputy Director</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>5</b>
<b>Total</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>5</b>
<b>ASSISTANT DIRECTOR</b>							
<b>Assistant Director (B S)</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>6</b>
<b>Assistant Director (CS)</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>
<b>Assistant Director (PS)</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>
<b>Assistant Director (FAS)</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>
<b>Assistant Director (QDS)</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>
<b>Assistant Director (TS)</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>6</b>
<b>Assistant Director (FPS)</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>
<b>Total</b>	<b>7</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>17</b>
<b>SCIENTIFIC OFFICER</b>							
<b>Scientific Officer (B S)</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>9</b>
<b>Scientific Officer (C S)</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2</b>
<b>Scientific Officer (P S)</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>

Scientific Officer (F A S)	1	-	-	-	-	-	1
Scientific Officer (Q DS)	3	-	-	-	-	-	3
Scientific Officer (T S)	3	2	1	1	1	2	10
Scientific Officer (FPS)	2	1	1	1	1	1	7
Scientific Officer (PHOTO)	1	-	-	-	-	-	1
<b>Total</b>	<b>16</b>	<b>4</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>5</b>	<b>34</b>
<b>SCIENTIFIC ASSISTANT</b>							
Scientific Assistant (B S)	9	2	2	2	2	4	21
Scientific Assistant (C S)	5	-	-	-	-	-	5
Scientific Assistant (P S)	4	-	-	-	-	-	4
Scientific Assistant ( FAS)	4	-	-	-	-	-	4
Scientific Assistant ( QDS)	7	-	-	-	-	-	7
Scientific Assistant (T S)	9	4	4	4	4	4	29
Scientific Assistant (FPS)	4	1	1	1	1	1	9
Scientific Assistant (Photo)	1	1	1	1	1	1	6
Assi stant Photographer	1	-	-	-	-	-	1
E.E.G.Technician	2	-	-	-	-	-	2
O.T.Attender	1	-	-	-	-	-	1
<b>Total</b>	<b>47</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>10</b>	<b>89</b>
<b>MINISTERIAL STAFF</b>							
Office Superintendent	1	1	1	1	1	1	6
First Division Assistant	4	1	1	1	1	1	9
Second Division Assistant	5	1	1	1	1	1	10
Stenographer	3	1	1	1	1	1	8
Typist	2	1	1	1	1	1	7
Assistant Librarian	1	-	-	-	-	-	1
Lab Attender	18	4	3	3	3	4	35
Dalayath	7	3	3	3	3	3	22
Driver	-	2	2	2	2	2	10
Full Time Sweeper	6	-	-	-	-	-	6
Part Time Sweeper	6	2	2	2	2	2	16
<b>Total</b>	<b>53</b>	<b>16</b>	<b>15</b>	<b>15</b>	<b>15</b>	<b>16</b>	<b>130</b>
<b>GRAND TOTAL</b>	<b>124</b>	<b>31</b>	<b>29</b>	<b>29</b>	<b>29</b>	<b>34</b>	<b>276</b>

- BNG: Bangalore
- DVG: Davanagere
- MNG: Mangalore

- GLB: Gulbarga
- BLG: Belgaum
- MYS: Mysore

- BS: Biology Section
- CS: Chemistry section
- PS: Physics section
- FPS: Forensic Psychology section.

- FAS: Firearms section (Ballistics)
- QDS: Questioned document section
- TS: Toxicology section

## **II. The powers and duties of officers and employees.**

The duties of the officers/officials of the scientific staff of the Forensic Science Laboratories, Karnataka State is as follows.

### **II.1 Director**

The following are the professional, administrative and supervisory functions of the Director, Forensic science Laboratories, Bangalore.

- The Director is the head of all Forensic Science Laboratories in Karnataka State.
- Undertake overall development of the forensic science as necessitated for the causes of investigation & justice delivery system.
- Execute the financial and administrative powers as equivalent to other heads of the Department/DIG of Police.
- Offer guidance to the Divisional heads while examining clue materials, comparison, evaluation & issuance of scientific reports.
- Render Forensic science services before the law courts, commissions and committees constituted by the Government.
- Conduct Supervisions and offers suggestion and advices about the management of crime scenes and various other technical and professional inputs required in the field in select cases of State/National importance.
- Undertake research in Forensic science & related fields. Guide the subordinate officers in their respective fields of researches.
- Organization of training programmes in Forensic science for various user agencies inclusive of the one required for the All India Police Duty Meet competitions.
- Undertake evaluations of dissertations, PhD thesis in Forensic science and related areas.
- Carryout any other work assigned by the senior officers of the department and Government.

- Execute all other works assigned by the Government of India from time to time, co-ordinate with other State & Central Directors of allied institutions for furtherance of Forensic science.

## **II.2. Deputy Director**

- Deputy Director is the head of the respective Regional Forensic Science Laboratory in the concerned Police range.
- Conducts overall supervision and control with respect to both technical and administrative matters. The Deputy Director establishes rapport with the local investigating agencies & takes all the steps for promoting Forensic Science services.
- Guides the technical staff under his control during the examination & issue of quality reports.
- Undertakes examination, evaluation, comparison of clue materials and issue scientific reports.
- Undertakes to testify or give evidence before the law courts and other authorities as & when required.
- Visits & examines the scenes of crime and give necessary technical assistance to the investigating officers.
- Undertakes research, teaching & training for Forensic science personnel's, IOs, MOs, judicial & prosecuting officers etc in related fields.
- Renders all assistance to the Director, FSLs in monitoring, discharging of forensic service, introducing newer technologies in the field of Forensic science and other administrative supports.
- Carry out any other scientific or administrative works assigned to him by the Director and other superior officers.

## **II.3. Assistant Director**

- The Assistant Director is the divisional head in charge of a division in either FSL or RFSL.

- The Assistant Director is the custodian of the case records, exhibits referred to the division; maintenance and up keeping of all the instruments attached to the division.
- Ensures for efficient working of the division and expeditious disposal of the work/cases.
- Exercise powers of supervision and control over the staff working in the division.
- Undertakes research work in related fields & ensure the adoption of latest developments in Forensic science.
- Scrutinizes the cases received in his division and determine the nature of examination to be conducted in each case and assign the work among the subordinate staff in the respective division.
- Issue reports independently in some cases & makes appropriate evaluation of the reports generated by the subordinates.
- Visits to the scene of crime organize the visits to the scene of offence and provide his expert assistance to the IOs in collection of clues.
- Delivers lectures in the specialized field of Forensic science.
- Submits the periodical reports to the Deputy Director/Director regarding the work turned out in the division.
- Carry out any other work entrusted by the Deputy Director/Director and senior officers.

#### **II.4. Scientific Officer**

- The Scientific Officer works under the guidance and supervision of concerned Assistant Director/Deputy Director/Director.
- The Scientific Officer is the reporting Officer, undertakes the routine analytical work of case exhibits, issue reports and depose evidence before courts whenever summoned.
- Guide the scientific assistants in carrying out the routine analysis work.
- Track the latest developments in the field of Forensic science & promote their adoption while examining case exhibits.

- Co-ordinate with the Assistant Director for proper maintenance of equipments and take steps to keep them in working condition.
- Ensures better disposals above the target fixed in the work norms.
- Visit the scene of offence and provide expert assistance while collecting the clue materials from the scene of crime.
- Make presentation about the working system of the division to the trainees and visitors.
- Submit the performance reports to the Assistant Director of the division/Deputy Director.
- Co-ordinate with the Assistant Director in proper maintenance of files and registers of the division.
- Carryout any other work assigned by the Deputy Director/Director and other Senior Officers.

#### **II.5. Scientific Assistant**

- Assist the Scientific Officer/Assistant Director in the analytical tasks.
- Assist in preparative, presumptive, chemical, physical & instrumentational analysis and documentation while analyzing case exhibits.
- Adopt instrumentational methods of analysis optimally.
- Submit the performance reports and assist the Division heads in preparing the periodical reports.
- Undertakes independent analysis of case exhibits under the supervision of either Scientific Officer/Assistant Director.
- Assist the Scientific Officers in their field work during the visit to the scene of offence whenever called for.
- Assist in maintaining the files pertaining to the cases & also any other registers required.
- Examines the cases under the supervision of the respective division heads/ and Scientific Officers.
- Carry out any other work entrusted by the Senior Officers.

## **II.6. Laboratory Attender**

- Works under the direct control & supervision of the respective Divisional heads.
- Maintain the section clean & tidy.
- Dust free the equipments, working tables, reagent bottles, etc regularly.
- Provide all the used glass wares and apparatus after examination and keep them ready for day-to-day work.
- Ensures proper packing & sealing of the exhibits to be returned to the Investigating Officers, under the supervision of the reporting officer.
- Performs other works assigned by superiors of the division.

## **III. The procedure followed in the decision making process, including channels of supervision and accountability.**

- The process of registration of the cases is computerized as envisaged in the FSL Module of Police IT.
- The acceptance/non-acceptance of the cases by the official at the registration desk will be decided in consultation with the senior officers of the division and as per the check list provided
- The registering official after receiving the cases on behalf of the Director/Deputy Director will transmit the case records & exhibits to the concerned sections.
- After scrutiny of the records & exhibits, the Sectional head will assign them to the Reporting Officer for examination, analysis & reporting
- The procedural protocols as described in the concerned manual (BPR & D) will be adopted depending on the nature of exhibit & type of analysis contemplated.
- The Assistant Director (divisional head) and the Scientific Officer are the reporting Officers.

- The Scientific Officer (reporting officer) will issue report after obtaining the approval of the Assistant Director (Divisional head)/Deputy Director/Director and the final reports are generated by the software.
- Returnable exhibits if any will be returned to the IOs by the Scientific Officer/Assistant Director after the reports are dispatched.
- After the analysis & report, the divisional head will make arrangement to destroy perishing & decaying exhibits by using accepted procedures
- The status of any case from the registration to the final disposal is obtainable through the module at any level of scrutiny by the Officer concerned in the channel of supervision.

#### IV. The norms set for the discharge of the functions

The work norms laid down by the Directorate of Forensic Science, Ministry of Home Affairs, Govt.of India are being followed in this Directorate of Forensic Science Laboratories, Bangalore and Regional Forensic Science Laboratory in Karnataka and they are shown as under.

<b>One work unit in each Division</b>	<b>No.of cases/exhibits to be examined per year (200 working days)</b>	<b>Scope/Nature of examination</b>
Biology (Stains)	750 cases with 4500 exhibits	Stain examination, routine microscopic examination, hair examination and routine botanical examination, superimposition, etc.,
Biology (Serology)	700 cases with 3200 exhibits	Origin, routine blood grouping, iso-enzyme typing, etc
DNA	150 cases with 750 exhibits	DNA analysis, superimposition, anthropological examination, food poisoning, etc
Toxicology	450 cases with 1200	Extraction, detection and identification of poisoning in body tissues, detection and estimation of blood drug

	exhibit	level in clinical toxicological cases, detection and identification of poisons in suspected poisonous samples
Chemistry	300 cases with 800 exhibits	Arson, petroleum products, general analysis of chemical substances.
Liquor Analysis	4000 cases with 8000 exhibits	Chemical/Instrumental analysis of liquor samples with respect to qualitative and quantitative estimation of ethyl alcohol and all other related substances
Narcotics	400 cases with 1200 exhibits	Analysis of narcotics and psychotropic substances
Explosives	300 cases with 1200 exhibits	Analysis of post blast explosive residues, unexploded explosive material, identification of pyrotechniques etc.,
Ballistics	200 cases with 750 exhibits	Firearm and ammunition identification, bullet examination, range of firing, time of firing, GSR residue analysis etc.,
Physics	200 cases with 750 exhibits	Physical examination of trace elements like physical measurements, trace profile tool marks, deciphering, building materials, fibre and fabrics, glass/plastics, voice analysis, fake currency, counterfeit coins, broken objects
Questioned Documents	240 cases with 12000 exhibits	Forensic examination of documents including examination of signatures, writings, stamp impressions, typewriting, printed matter, erasures, addition/obliteration, currency notes, lottery tickets etc.,
Photography	20,000 prints	Indoor and outdoor photography, micro and macro photography, video graphy, digital photography, invisible/visible photography, development of films etc in addition to this other supporting photography techniques will also be handled

Psychology	200 subjects	Lie detection examination, Psychoanalysis examination, Psychological assessment, Narco analysis and voice stress analysis
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- Each work unit will consist of One Scientific Officer, Two Scientific Assistants and one attender.
- The work of each unit will be supervised by one Assistant Director who will be Divisional head & is supported by one Scientific Assistant/working hand.
- The Officers of the laboratory will impart training to Police Officers, judiciary, Medical Officers etc., as per the need, in addition to the above normal case examination
- In addition, the Officers will carry out research & developmental work on the day to day Forensic problems & also collaborate with Universities and other R & D institutions
- The Director reserves the right of reviewing the work norms of each of the divisions from time to time & depending upon the frequency of existing work load as well as additional work load

**V. The rules, regulations, instructions, manuals and records, held by it or under its control or used by its employees for discharging its functions.**

The Directorate of Forensic Science, Ministry of Home Affairs, Govt., of India has prescribed and published “**Working procedure manuals**” in various disciplines of Forensic Science in order to help the Scientists of the Forensic Science Laboratories to adopt uniform Standard & accepted procedures while examining the clue materials & also to develop our own laboratory quality system on par with international quality standards. Whenever necessary procedures described in other published works are also used.

**V.1. Forensic Biology & Serology** Manual prescribe the protocols for the examination of

- Blood, Semen, saliva and other body fluids, tissues and their stains
- Hair and fiber examination

- Plants and their derivatives
- Superimposition techniques
- Serology Manual describes the procedures for species of origin test and grouping of biological stains.
- The exhibits requiring DNA fingerprinting analysis will be undertaken by DNA centre

**V.2.** Various manuals under **Forensic Chemistry** specify procedural protocols for the chemical examination of

- Oils and fats
- Gold and other metals
- Cement, mortar and concrete materials
- Liquors/illicit liquors
- Samples received in trap cases
- Petroleum products & lubricating oils & their residues
- Narcotic & Psychotropic substances
- Explosives & its residues(pre & post blast), including detonated samples
- Soaps and detergents and other miscellaneous exhibits

**V.3.** **Forensic Toxicology** Manual provides the protocols for the analysis of the following

- Isolation and purification of poisons
- Analysis of volatile poisons, inorganic poison (corrosives), gaseous poisons, Pesticides, Plant poisons, Drugs, Metallic poisons and other miscellaneous substances
- Instrumental methods of analysis in Toxicology

**V.4.** **Forensic Physics** Manual describes the procedural protocols for the examination of different type of exhibits received namely

- Features of tool marks
- Examination of paint and glass

- Examination of fibers and papers
- Examination of identification marks
- Comparison of soil samples
- Examination & physical fit of broken objects
- Examination of foot/footwear/tyre impressions
- Forensic examination of electrical cables/wires
- Voice analysis

**V.5 Forensic Ballistics** Manual specifies the procedures for the examination of

- Barrel/Hand wash
- Firearms, ammunitions including test firing
- Restoration of erased marking on the firearm
- Linkage of fired/misfired cartridge
- Linkage of fired bullet/bullet fragments with rifled firearm
- Measurement of wound ballistic parameters

**V.6 Forensic Document examination** manual describes the general principles & basis of Handwriting identification and provides protocols for observation & examination for

- Detection of forgery and fixing the authorship of forged signatures
- Determination of sequence of strokes and other physical evidences like folds and erasures, staple marks, etc
- Identification of printed matter, computer print-outs and other mechanical impressions
- Credit cards and travel documents
- Writing materials like inks and paper
- Indentations, alterations, erasures, additions, substitution and obliteration in Forensic documents
- Counterfeit or forged currency/bank notes and other related exhibits

**V.7. Forensic Psychology** manual describes the procedure for conducting Polygraph, Brain Mapping, Narco Analysis tests for establishing

- Whether an individual is deceptive or otherwise
- Psycho physiological attributes of the individual
- The real perpetrator by deciphering the crime related information encoded in the brain of the individual
- The innocence of the individual
- Conspiracies about crime or otherwise
- True information/leads about crime by handling the individual in a state of “**trans**”.

**VI. A statement of the categories of documents that are held by FSL, Bangalore and other units under its control.**

**VI.1 Technical**

- Registration from
- Acknowledgement
- Observation sheet
- Internal transfer of exhibits
- Certificate of Opinion
- Photograph request & utilization form
- Intimation letter
- SOC register
- Equipment utility
- Current register
- Court duty register
- Ammunition register
- Reports and statistical reports.

**VI.2 Administrative**

**VI.2.1 Establishment**

- Service registers, Annual Confidential reports & Annual Property returns of Group C Officials

- Individual Personal files
- Casual Leave register
- Recruitment & other administrative files

#### **VI.2.2 Accounts**

- Pay roll acquittance register
- TA acquittance register
- Cash Book
- Bus/Railway warrants register
- DC Bill register
- Budget allocation, Expenditure etc

#### **VI.2.3 Stores**

- Permanent Stock register recording the details of hi-tech equipments and other lab equipments procured
- Furniture stock register recording the details of the furniture procured.
- Chemical Stock register recording the details of chemicals, solvents etc., procured.
- Glassware register recording the details of the glass ware procured.
- Consumable stocks register recording the details of consumables, including stationary.
- Stationary register regarding the details of the stationary items received from the Government press.
- Day issues register recording the details of issue of store materials.

#### **VI.2.4 Motor Transport**

- Stock register of Vehicles
- Log Book
- Indent Book
- Insurance
- Stock register of worn-out spares including tyres & tubes
- Expenditure files including POL, servicing & repairs

### **VI.2.5 Library**

- Accession stock register regarding the books procured
- Journal stock register regarding the journals/periodicals procured
- Borrower's card

### **VII. The particulars of any arrangement that exists for consultation with, or representation by the members of the public in relation to the formulation of its policy or implementation thereof.**

Not applicable

### **VIII. A statement of the boards, councils, committees and other bodies consisting of two or more persons constituted as its part or for the purpose of its advice and as to whether meetings of those boards, councils, committees and other bodies are open to the public or the minutes of such meetings are accessible for public.**

Not applicable

### **IX. Directory of the officers and employees of the Directorate of Forensic science Laboratories in Karnataka.**

#### **IX.1 Directory of the Officers**

##### **IX.1.1. Forensic Science Laboratory, Bangalore-68**

<b>Sl. No.</b>	<b>Name &amp; Designation Sriyuths/Srimati</b>	<b>Date of Birth</b>	<b>Date of entry into service</b>	<b>Present Post held form</b>
1.	Dr.B.M.Mohan Director	11-11-1952	18-09-1974	13.01.1988
2	N.G.Prabhakar Assistant Director	21-09-1951	04-09-1972	23-03-1991
3	R.Rangegowda Assistant Director	02-03-1951	08-09-1978	17-10-2005
4	Lakshminarayana Assistant Director	20-06-1953	30-09-1974	20-01-2006
5	P.R.Jayaramu Assistant Director	24-03-1952	27-07-1978	31-03-2006

6	S.K.Krishnaraju Assistant Director	01-06-1963	07-10-1985	16-06-2007
7	Puttabasavaiah B Assistant Director	14-05-1954	07-10-1985	17-07-2008
8	S.A.Imam Scientific Officer	06-04-1954	04-09-1981	06-09-1991
9	Shankarappa Mural Scientific Officer	01-05-1953	10-12-1985	02-12-1999
10	P.Mallesha Scientific Officer	12-05-1952	07-10-1985	02-12-1999
11	C.Manjappa Scientific Officer	23-05-1952	10-10-1985	15-07-2008

#### **IX.1.2. Regional Forensic Science Laboratory, Davanagere**

1	Dhanarajachar Deputy Director	05-11-1954	14-09-1978	25-10-2007
2	B.N.Kadaramandalagi Asst. Director	01-06-1961	14-10-1985	06-09-2008

#### **IX.1.3. Regional Forensic Science Laboratory, Mangalore**

1	T.S.Kenchappa Deputy Director	06-02-1952	28-12-1974	11-09-1998
2	N.R.Naik Scientific Officer	01-03-1957	08-10-1985	22-12-1999

#### **IX.1.4. Regional Forensic Science Laboratory, Belgaum**

1	D.Siddaramaiah Deputy Director	03-05-1953	05-09-1981	17-10-2007
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#### **IX.1.5. Regional Forensic Science Laboratory, Gulbarga**

1	D.Siddaramaiah Deputy Director (Addl. Charge)	03-05-1953	05-09-1981	04-10-2008
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### IX.1.6 Regional Forensic Science Laboratory, Mysore

1	B. Nanjundappa Deputy Director	13-3-1951	04-10-1978	06-8-2007
2	V.G. Nayak Asst Director	21-8-1959	11-10-1985	08-9-2008
3	S.N Goankar Asst Director	15-5-1956	9-10-1985	11-9-2008

### IX.2. Directory of the Employees

#### IX.2.1. Forensic Science Laboratory, Bangalore-68

Sl. No	Name & Designation Sriyuths/Srimati	Date of Birth	Date of entry into service	Present Post held from
1	Dr.Aravindan V Scientific Assistant	23-01-1974	04-08-2004	04-08-2004
2	Aravind Scientific Assistant	11-04-1974	16-02-2004	16-02-2004
3	Bhargavi S.M. Scientific Assistant	05-08-1979	19-02-2004	19-02-2004
4	Chandrika G Scientific Assistant	24-01-80	13-02-2004	13-02-2004
5	Divakar C Scientific Assistant	25-01-1977	12-02-2004	12-02-2004
6	Dr.Gundamma Patil Scientific Assistant	05-08-1970	25-02-2004	25-02-2004
7	Dr.Gowtham M.D Scientific Assistant	20-01-1977	11-02-2004	11-02-2004
8	Kumudarani Scientific Assistant	07-08-1974	16-02-2004	16-02-2004
9	Kirankumar M. Scientific Assistant	09-06-1977	13-02-2004	13-02-2004
10	Kapanigowda Scientific Assistant	03-02-1955	07-10-1985	07-10-1985
11	Malathi.D Scientific Assistant	13-03-1979	12-02-2004	12-02-2004
12	Nagaraju P.M. Scientific Assistant	15-06-1976	16-02-2004	16-02-2004
13	Purushothama L Scientific Assistant	06-07-1973	23-02-2004	23-02-2004

14	Praveen Umesh Sanganalmat Scientific Assistant	10-04-1977	16-02-2004	16-02-2004
15	Ravindra B.C Scientific Assistant	07-06-1957	11-10-1985	11-10-1985
16	Radha S Scientific Assistant	02-07-1975	12-02-2004	12-02-2004
17	Suma S. Scientific Assistant	01-08-1972	19-02-2004	19-02-2004
18	Savitha S Scientific Assistant	23-02-1976	07-04-2001	13-08-2004
19	Srividya C Scientific Assistant	21-12-1974	23-02-2004	23-02-2004
20	K.M.Sujatha Scientific Assistant	04-02-1973	13-02-2004	13-02-2004
21	Shanaz Fathima M Scientific Assistant	26-09-1974	13-02-2004	13-02-2004
22	Shameembhanu Patil Scientific Assistant	01-06-1977	16-02-2004	16-02-2004
23	Vani N Scientific Assistant	06-12-1977	04-08-2004	04-08-2004
24	Dr.Vinod	22-07-1974	15-03-2004	15-03-2004
25	Zeenath M. Scientific Assistant	30-05-1977	12-08-2004	12-08-2004
26	Meenakshappa Section Superintendent	02-07-1954	05-08-1985	08-06-2005
27	Jagadish V.Salimath First Division Assistant	10-05-1966	31-10-1991	31-10-1991
28	A.Muniswamy First Division Assistant	25-09-1963	19-08-1994	23-11-2009
29	Prakash Kamal Kumar First Division Assistant	22-06-62	19-07-1985	31-01-2007
30	Srivanitha R First Division Assistant	24-08-1977	28-03-2007	28-03-2007

31	B.S.Mulla Second Division Assistant	12-03-1957	31-10-1981	07-03-2007
32	Sateesh Murthy Second Division Assistant	05-08-1972	29-11-1991	24-08-2007
33	Sanjeev Kumar R Second Division Assistant	21-05-1984	19-01-2010	19-01-2010
34	Mahadev S Second Division Assistant	30-08-1973	19-01-2010	19-01-2010
35	Jayaramu S Second Division Assistant	21-07-1975	23-01-2010	23-01-2010
36	Mahalashamma Stenographer	01-06-1957	02-12-1988	02-12-1988
37	S.Krishna Stenographer	05-01-1970	16-12-1992	25-07-2002
38	Mamatha N Stenographer	23-02-1988	03-12-2008	03-12-2008
39	B.V.Padmini Typist	10-03-1953	23-08-1985	23-08-1985
40	K.V.Ramappa Lab Attender	10-02-52	16-01-82	10-10-1991
41	M.Madaiah Lab Attender	12-08-1950	09-12-1982	21-06-1996
42	S.P.Vijaya Lab Attender	10-09-1982	02-05-2003	02-05-2003
43	K.Yeshodamma Lab Attender	20-08-1959	18-12-1991	26-11-2004
44	B.M.Muniraju Lab Attender	13-11-1982	18-06-2003	18-06-2003
45	H.Narashimamurthy Lab Attender	11-07-1969	06-08-1997	11-02-2008
46	Alimuddin Khan Dalayat	10-06-1975	21-09-2001	21-09-2001
47	Shanthamma Dalayat	20-06-1963	27-01-2003	27-01-2003
48	Maheshkumar .N Dalayat	22-01-1973	03-02-2003	03-02-2003
49	Sakamma Dalayat	04-06-1972	03-08-1998	03-08-1998

50	Roopesh.G Dalayat	18-06-1986	08-03-2007	08-03-2007
51	E.Prakash Dalayat	29-06-1976	16-01-2002	16-01-2002
52	Prabhavathi B.V Dalayat	22-06-1977	13-10-2008	13-10-2008
53	Kalavathi Bai Full Time Sweeper	10-11-1951	05-11-1986	05-11-1986
54	S.G.Krishna Full Time Sweeper	23-07-1973	05-06-1997	05-06-1997
55	R.Prem Kumar Full Time Sweeper	20-05-1974	05-06-1997	05-06-1997
56	K.H.Ananda Full Time Sweeper	02-05-1974	05-06-1997	05-06-1977
57	Parvathamma Full Time Sweeper	03-03-1958	18-12-1986	18-12-1986

#### **IX.2.2. Regional Forensic Science Laboratory, Davanagere**

1	Dr.Lingegowda.N.L Scientific Assistant	01-10-1974	06-08-2004	06-08-2004
2	K.Ramesha Scientific Assistant	23-01-1978	16-02-2004	16-02-2004
3	N.G.Shivaswamy Section Superintendent	28-09-1954	01-07-1986	22-09-2006
4	Bharathi FDA	12-11-1961	14-10-1997	14-10-1997
5	B.S.Vishweshwara Stenographer	17-05-1969	30-04-1997	30-04-1997
6	Sangeeta R. Bhokare SDA	22-07-1971	09-09-1993	09-09-1993
7	L.T.Rajeshwari Typist	21-07-1975	17-07-2009	17-07-2009
8	Satish Kumar Lab Attender	12-08-1964	17-11-1994	02-02-2008
9	V.Ravi Kumar Lab Attender	17-06-1975	06-12-1994	02-02-2008
10	Renuka.S.Kolli Dalayath	10-12-1972	23-12-2008	23-12-2008
11	Sabawa Dalayath	01-06-1965	29-11-2008	29-11-2008
12	S.M.Bhagyalaxmi Dalayath	01-06-1975	20-01-1998	20-01-1998

### IX.2.3. Regional Forensic Science Laboratory, Mangalore

1	M.R.Naik Section Superintendent	01-10-1953	14-11-1988	06-02-2008
2	Dr.Geetha Laxmi.P Scientific Assistant	16-01-1975	16-02-2004	16-01-1975
3	Prathiba.P.Karkera Stenographer	15-08-1988	20-10-2008	15-08-1988
4	Thrishul.P.G SDA	19-03-1987	21-02-2008	19-03-1987
5	K.Niranjan Lab Attender	06-10-1961	21-06-1995	12-02-2008
6	R.N.Annappa Dalayath	20-07-1975	09-10-1997	09-10-1997
7	Achutha Kanchan Dalayath	01-08-1958	13-07-1995	13-07-1995
8	Sushanth Kumar Dalayath	11-11-1986	28-07-2009	28-07-2009

### IX.2.4. Regional Forensic Science Laboratory, Belgaum

1	G.N.Kulkarni Section Superintendent	01-06-1951	02-08-1974	05-04-2006
2	Pravin. Barigheid Scientific Assistant	11-05-1971	17-02-2004	17-02-2004
3	B.S.D'souza, F.D.A	05-07-1952	22-11-1982	05-07-1996
4	Geeta. Sutar @Balekundri S.D.A	12-02-1963	19-10-2004	19-10-2004
5	Dilipkumar. Kamble Typist	01-06-1977	25-05-2009	25-05-2009
6	Shri.A.F.Naikwadi Dalayat.	27-09-1982	03/4/2002	03/4/2002
7	Sudha.R.Sollapure Dalayat.	21-09-1981	22-11-2006	22-11-2006
8	Sharda.A.Andanappa Dalayat.	01-06-1971	01-12-2006	01-12-2006

### IX.2.5. Regional Forensic Science Laboratory, Gulbarga

1	B.C.Shettar Section Superintendent	01-06-1960	17-08-1984	30-09-2004
2	Dr.Somashekhar Scientific Assistant	28-08-1972	04-08-2004	04-08-2004
3	Gurappa B.Tippannavar, F.D.A	15-05-1978	22-01-2007	22-01-2007
4	Geeta. H Stenographer	30-10-1988	17-12-2008	17-12-2008
5	Ramprasad, S.D.A.	28-09-1978	10-09-2001	10-09-2001
6	Aruna R. Kulkarni Typist	06-10-1976	28-05-2009	28-05-2009
7	Chandrashekhar A Dalayat.	22-07-1965	21-11-2001	21-11-2001

### IX.2.6. Regional Forensic Science Laboratory, Mysore

1	Nagabhushana sharma Section Superintendent	01-06-1952	26-05-1988	10-09-2007
2	Dr.Chandrashekhara Scientific Asst	05-05-1976	16-02-2004	16-02-2004
3	N.Krithika Scientific Assistant	18-1-1978	23-02-2004	23-02-2004
4	H.V Saraswathi Bai FDA	12-8-1956	18-07-1990	03-08-2009
5	S. RadhaKrishna Stenographer	22-12-1904	10-06-1977	03-01-1988
6	M.P Devaiah SDA	09-08-1979	18-08-2003	18-08-2003
7	Manjunatha B.R Attender	18-12-1959	02-11-1992	02-11-1992
8	Alagamma Dalayath	21-07-1968	25-08-1997	25-08-1997
9	K.Manjula Dalayath	28-06-1963	22-07-2007	22-07-2007
10	H.S.Vedhavathi Dalayath	08-03-1977	29-12-2007	29-12-2007

**X. The monthly remuneration received by each of the officers and employees including  
the system of Compensation as provided in its regulation**

**X.1 Forensic Science Laboratory, Madivala, Bangalore**

SI No	Name	Designation	Pay-Scale	SP/PP	M A	Total Emoluments In Rupees
1	Dr. Mohan.B.M.	Director.	24450-31800	260(PP)	-	53348-00
2	Jayaramu.P.R	Asst. Director	14050-26050	-	-	36156-00
3	Krishnaraju. S.K.	Asst. Director	14050-26050	-	-	26860-00
4	Lakshminarayana .	Asst. Director	14050-26050	-	-	41883-00
5	Prabhakar N.G.	Asst. Director	14050-26050	-	-	41883-00
6	Puttabasavaiah. B	Asst. Director	14050-26050	125(PP)	-	26985-00
7	Range Gowda.R	Asst. Director	14050-26050	150(PP)	-	36306-00
8	Mallesh. P	Scientific Officer	11400-21600	125(PP)	-	26321-00
9	Manjappa. C	Scientific Officer	11400-21600	125(PP)	-	26985-00
10	Shankrappa Mural.	Scientific Officer	11400-21600	125(PP)	-	26321-00
11	Syed Asgar Imam.	Scientific Officer	11400-21600	-	-	29682-00
12	Aravind	Scientific Assistant	8825-16000	-	50	17365-00
13	Dr.Aravindan.V	Scientific Assistant	8825-16000	-	50	16600-00
14	Bhargavi S.M	Scientific Assistant	8825-16000	-	50	17015-00
15	Chandrika .G	Scientific Assistant	8825-16000	-	50	17365-00
16	Divakar.C	Scientific Assistant	8825-16000	-	50	17365-00
17	Dr Gowtham. M.D	Scientific Assistant	8825-16000	-	50	17015-00
18	Dr.Gundamma Patil.	Scientific Assistant	8825-16000	225(PP)	50	17590-00
19	Kapni Gowda.	Scientific Assistant	8825-16000	125(PP)	50	23217-00

20	Kiran Kumar. M	Scientific Assistant	8825-16000	-	50	17365-00
21	Kumudarani. M	Scientific Assistant	8825-16000	-	50	17365-00
22	Malathi.D	Scientific Assistant	8825-16000	-	50	17015-00
23	Nagaraju.P.M	Scientific Assistant	8825-16000	-	50	17365-00
24	Praveen.U.S	Scientific Assistant	8825-16000	-	50	17015-00
25	Purushothamma. L	Scientific Assistant	8825-16000	-	50	17365-00
26	Radha. S.	Scientific Assistant	8825-16000	-	50	17365-00
27	Ravindra .B.C	Scientific Assistant	10800-20025	125(PP)	50	26371-00
28	Savitha.S	Scientific Assistant	8825-16000	-	50	16950-00
29	Shameem Bhanu K.P.	Scientific Assistant	8825-16000	-	50	17015-00
30	Shanaz Fathima.M.	Scientific Assistant	8825-16000	125(PP)	50	17140-00
31	Srividya.C	Scientific Assistant	8825-16000	-	50	17365-00
32	Sujatha. K.M.	Scientific Assistant	8825-16000	-	50	17365-00
33	Suma.S	Scientific Assistant	8825-16000	-	50	17365-00
34	Vani.N	Scientific Assistant	8825-16000	-	50	16950-00
35	Dr.Vinod Lakkappan. J	Scientific Assistant	8825-16000	-	50	17365-00
36	Zeenath. M	Scientific Assistant	8825-16000	-	50	16600-00
37	Meenakshappa.	Section Superintendent	10000-18150	-	50	22511-00
38	Jagadish Salimath. V	F.D.A	7275-13350	-	50	17365-00
39	Muniswamy. A	F.D.A	7275-13350	75(PP)	50	14369-00
40	Prakash kamal kumar.J.	F.D.A	7275-13350	225(PP)	50	17590-00
41	Shreevanitha. R	F.D.A	7275-13350	-	50	13298-00
42	Krishna. S	Stenographer.	7275-13350	110	50	15110-00

43	Mahalakshamma.	Stenographer.	7275-13350	160 SP+PP	50	20928-00
44	Mamatha. N	Stenographer.	7275-13350	110	50	12677-00
45	Jayarama. S	S.D.A	5800-10500	-	50	9828-00
46	Mahadeva rao	S.D.A	5800-10500	-	50	9828-00
47	Mulla. B.S	S.D.A	6250-12000	-	50	20270-00
48	Sanjeev kumar. R	S.D.A	5800-10500	-	50	9828-00
49	Sathish Murthy. K.S	S.D.A	6250-12000	-	50	15373-00
50	Padmini. B.V	Typist	5800-10500	90	50	17870-00
51	Madaiah. M	Attender	5200-8200	-	50	13280-00
52	Muniraju. B.M	Attender	5200-8200	-	50	9496-00
53	Narasimha Murthy.H	Attender	5200-8200	-	50	10575-00
54	Ramappa. K.V	Attender	5200-8200	-	50	13962-00
55	Vijay. S.P	Attender	5200-8200	-	50	9146-00
56	Yeshodamma. K	Attender	5200-8200	-	50	11488-00
57	Almuddin Khan.	Dalayath.	4800-7275	-	50	9496-00
58	Mahesh Kumar. N	Dalayath.	4800-7275	-	50	9330-00
59	Prabhavathi. B.V	Dalayath.	4800-7275	-	50	8334-00
60	Prakash. E	Dalayath.	4800-7275	-	50	9496-00
61	Roopesh. G	Dalayath.	4800-7275	-	50	8150-00
62	Sakamma. S.M.	Dalayath	4800-7275	-	50	10368-00
63	Shanthamma.	Dalayath.	4800-7275	-	50	8814-00
64	Ananda K.H	Full time sweeper	4800-7275	75(PP)	50	10693-00
65	Kalavathi Bai.	Full time sweeper	4800-7275	-	50	11987-00
66	Krishna. S.G	Full time sweeper	4800-7275	-	50	10618-00
67	Parvathamma.	Full time sweeper	4800-7275	-	50	11987-00
68	Prem kumar.R	Full time sweeper	5200-8200	75(PP)	50	10693-00

### X.2 Regional Forensic Science Laboratory, Davanagere

1.	Dhanarajachar	Deputy Director	15200-25650	-	-	35258-00
2.	B.N.Kadaramandalagi	Asst. Director	14050-25050	-	-	24800-00
3.	Dr.Lingegowda.N.L	Scientific Assistant	8825-16000	-	50	15550-00
4.	K.Ramesha	Scientific Assistant	8825-16000	-	50	15938-00
5.	N.G.Shivaswamy	Section Superintendent	10000-18150	-	50	20325-00
6.	Bharathi	FDA	7275-13350	-	50	15938-00
7.	B.S.Vishweshwara	Stenographer	7275-13350	110	50	16048-00
8.	Sangeeta R. Bhokare	SDA	5800-10500	-	50	12450-00
9.	L.T.Rajeshwari	Typist	5800-10500	90	50	9130-00
10.	Satish Kumar	Lab Attender	5200-8200	-	50	9932-00
11.	V.Ravi Kumar	Lab Attender	5200-8200	-	50	9932-00
12.	Renuka.S.Kolli	Dalayath	4800-7275	-	50	7645-00
13.	Sabawa	Dalayath	4800-7275	-	50	7645-00
14.	S.M.Bhagyalaxmi	Dalayath	4800-7275	-	50	8730-00

### X.3 Regional Forensic Science Laboratory, Mangalore

1	T.S.Kenchappa	Deputy Director	15200-25650	-	-	40768-00
2	N.R.Naik	Scientific Officer	11400-21600	-	-	24260-00
3	M.R.Naik	Section Superintendent	10000-18150	-	50	19738-00
4	Dr.Geetha Laxmi.P	Scientific Assistant	8825-16000	-	50	16018-00

5	Prathiba.P.Karkere a	Stenographer	7275- 13350	110	50	11438-00
6	Thrishul.P.G	SDA	5800- 10500	-	50	9430-00
7	K.Niranjan	Lab Attender	5200- 8200	-	50	9855-00
8	R.N.Annappa	Dalayath	4800- 7275	-	50	9468-00
9	Achutha Kanchan	Dalayath	4800- 7275	75(PP)	50	9350-00
10	Sushanth Kumar	Dalayath	4800- 7275	-	50	5184-00

#### **X.4. Regional Forensic Science Laboratory, Belgaum**

1	D.Siddaramaiah	Deputy Director	15200- 25650	-	-	29060-00
2	G.N.Kulkarni	Section Superintendent	10000- 18150	-	50	25550-00
3	Pravin. Barigidad	Scientific Assistant	8825- 16000	-	50	16018-00
4	B.S.D'souza	F.D.A	7275- 13350	-	50	18380-00
5	Geeta. Sutar @ Balekundri	S.D.A	5800- 10500	-	50	10012-00
6	Dilipkumar. Kamble	Typist	5800- 10500	90	50	9210-00
7	A.F.Naikwadi	Dalayath	4800- 7275	-	50	8655-00
8	Sudha.R.Sollapure.	Dalayath.	4800- 7275	-	50	8035-00
9	Sharda.A.Andanappa	Dalayath.	4800- 7275	-	50	8035-00

**X.5. Regional Forensic Science Laboratory, Gulbarga**

1	B.C.Shettar	Section.Suptd	10000-18150	-	50	28838-00
2	Dr. Somashekhar	Scientific Assistant	8825-16000	-	50	15550-00
3	Gurappa B. Tippannavar	FDA	7275-13350	-	50	12140-00
4	Geeta H	Stenographer	7275-13350	110	50	11708-00
5	Ramprasad	SDA	5800-10500	-	50	9350-00
6	Aruna R.Kulkarni	Typist	5800-10500	90	50	9130-00
7	Chandrashekhar A	Dalayath	4800-7275	-	50	8575-00
8	Mahesh Pujari	Dalayath.	4800-7275	-	50	7955-00
9	Mallikarjun	Dalayath	4800-7275	-	50	7645-00

**X.6. Regional Forensic Science Laboratory, Mysore**

1	B. Nanjundappa	Deputy Director	15200-25650	-	-	36547-00
2	V.G.Nayak	Assistant Director	14050-25050	-	-	25840-00
3	S.N.Gaonkar	Assistant Director	14050-25050	-	-	25840-00
4	N.Krithika	Scientific Assistant	8825-16000	-	50	16633-00
5	Dr. Chandrashekar	Scientific Assistant	8825-16000	-	50	16633-00
6	P.M.Nagabushan Sharma	Section Superintendent.	10000-18100	-	50	26534-00
7	H.V.Saraswathi Bai	FDA	7275-13350	-	50	15425-00
8	S.Radhakrishna	Stenographer	7275-13350	110	50	20397-00
9	M.P.Devaiiah	SDA	5800-10500	-	50	10595-00
10	B.R.Manjunath	Laboratory Attender	5200-8200	-	50	11493-00
11	Alagamma	Dalayath	4800-	-	50	9642-00

			7275			
12	K.Manjula	Dalayath	4800-7275	-	50	7830-00
13	H.S.Vedavathi	Dalayath	4800-7275	-	50	7830-00

- ❖ SP: Special Pay
- ❖ PP: Personal Pay
- ❖ MA: Medical Allowance

**XI. The budget allocated to each of its agency, indicating the particulars of all plans, proposed expenditure and reports on disbursement made.**

**XI.1 STATEMENT SHOWING THE STATE BUDGET RECIEVED, SPENT AND SURRENDERED UNDER VARIOUS HEADS DURING THE YEAR 2009-2010**

<b>XI.1.1 Forensic Science Laboratory, Madivala, Bangalore</b>				
<b>SL.NO.</b>	<b>HEADS</b>	<b>BUDGET RELEASED</b>	<b>BUDGET SPENT</b>	<b>BALANCE SURRENDERD</b>
<b>1</b>	2055-00-108-0-01 195-Transport Expenses	50000-00	49991-00	09-00
<b>2</b>	2055-00-109-1-01 195- Transport Expenses	80000-00	79300-00	700-00
<b>3</b>	2055-00-001-0-01 195- Transport Expenses	100000-00	99577-00	423-00
<b>4</b>	2055-00-800-0-13 195- Transport Expenses	150000-00	149307-00	693-00
<b>5</b>	2055-00-104-0-06 195- Transport Expenses	100000-00	99236-00	764-00
<b>6</b>	2055-00-116-0-01 059- Other Expenditure	1900000-00	1899983-00	17-00
<b>7</b>	2055-00-116-0-01 180-Machinery& Equipments	3100000-00	2986121-00	113879-00

<b>8</b>	2055-00-800-0-01 051- General Expenses	83000-00	82633-00	367-00
<b>9</b>	2055-00-116-0-01 051- General Expenses	567000-00	565135-00	1865-00
<b>10</b>	2055-00-116-0-01 015-Subsidiary Expenses	30000-00	21714-00	8286-00
<b>11</b>	2055-00-109-0-01 015-Subsidiary Expenses	100000-00	92676-00	7324-00
<b>12</b>	2055-00-800-0-13 071- Building Expenses	150000-00	150000-00	NIL
<b>13</b>	2055-00-104-0-06 071- Building Expenses	200000-00	200000-00	NIL
<b>14</b>	2055-00-116-0-01 071- Building Expenses	50000-00	47078-00	2922-00
<b>15</b>	2055-00-109-1-01 071- Building Expenses	100000-00	100000-00	NIL
<b>16</b>	2055-00-116-0-01 041- Travel Expenses	170000-00	169656-00	344-00
<b>17</b>	2055-00-001-0-01 041- Travel Expenses	20000-00	19.931-00	69-00
<b>18</b>	2055-00-109-1-01 221- Material& Supplies	550000-00	546616-00	3384-00
<b>XI.1.2 Regional Forensic Science Laboratory, Davanagere</b>				
<b>1</b>	2055-00-109-1-01 015-Subsidiary Expenses	100000-00	58500-00	41500-00
<b>2</b>	2055-00-116-0-01 041-Travel Expenses	20000-00	19287-00	713-00

3	2055-00-111-0-00 041-Travel Expenses	15000-00	14271-00	729-00
4	2055-00-109-1-01 041-Travel Expenses	10000-00	8117-00	1883-00
5	2055-00-116-0-01 051-General Expenses	50000-00	49372-00	628-00
6	2055-00-111-0-00 051-General Expenses	30000-00	29281-00	719-00
7	2055-00-109-1-01 051-General Expenses	25000-00	21276-00	3724-00
8	2055-00-116-0-01 059-Other Expenditure	110000-00	107815-00	2185-00
9	2055-00-116-0-01 071-Building Expenses	25000-00	12184-00	12816-00
10	2055-00-116-0-01 180-Machinery & Equipments	165000-00	162206-00	2794-00
11	2055-00-108-0-01 195-Transport Expenses	20000-00	19730-00	270-00
12	2055-00-001-0-01 195-Transport Expenses	115000-00	112470-00	2530-00
13	2055-00-109-1-01 195-Transport Expenses	50000-00	48047-00	1953-00
14	2055-00-111-0-00 195-Transport Expenses	7000-00	6328-00	672-00
<b>XI.1.3 Regional Forensic Science Laboratory, Mangalore</b>				
1	2055-00-108-0-01 195-Transport Expenses	10000-00	9500-00	500-00

2	2055-00-109-0-01 195-Transport Expenses	80000-00	78420-00	1,580-00
3	2055-00-111-0-00 195-Transport Expenses	6000-00	1814-00	4186-00
4	2055-00-001-0-01 195-Transport Expenses	50000-00	47261-00	2739-00
5	2055-00-116-0-01 071-Building Expenses	20000-00	19891-00	109-00
6	2055-00-111-0-00 071-Building Expenses	50000-00	49730-00	270-00
7	2055-00-800-0-13 071-Building Expenses	50000-00	48824-00	1176-00
8	2055-00-109-1-01 015-Subsidiary Expenses	100000-00	50800-00	49200-00
9	2055-00-116-0-01 041-Transport Expenses	20000-00	15588-00	4412-00
10	2055-00-111-0-00 041-Travel Expenses	10000-00	9301-00	699-00
11	2055-00-001-0-01 041-Travel Expenses	19000-00	18877-00	123-00
12	2055-00-116-0-01 051-General Expenses	80000-00	75275-00	4725-00
13	2055-00-111-0-00-051 051-General Expenses	20000-00	19961-00	39-00
14	2055-00-116-0-01 059-Other Expenditure	230000-00	197130-00	32870-00
15	2055-00-116-0-01 180-Machinery & Equipments	100000-00	14569-00	85431-00

16	2055-00-109-1-01 221-Materials & Supplies	100000-00	84422-00	15578-00
<b>XI.1.4 Regional Forensic Science Laboratory, Belgaum</b>				
1	2055-00-109-1-01 015-Subsidiary Expenses	100000-00	69220-00	30780-00
2	2055-00-116-0-01 041-Travel Expenses	10000-00	9875-00	125-00
3	2055-00-111-0-00 041-Travel Expenses	10000-00	9800-00	200-00
4	2055-00-109-1-01 041-Travel Expenses	10000-00	9752-00	248-00
5	2055-00-116-0-01 051-General Expenses	30000-00	30000-00	00-00
6	2055-00-111-0-00 051-General Expenses	30000-00	29999-00	01-00
7	2055-00-800-0-01 051-General Expenses	50000-00	49996-00	04-00
8	2055-00-116-0-01 071-Building Expenses	90000-00	89487-00	513-00
9	2055-00-111-0-00 071-Building Expenses	120000-00	97811-00	22189-00
10	2055-00-109-1-01 195-Transport Expenses	10000-00	9912-00	88-00
11	2055-00-111-0-00 195-Transport Expenses	60000-00	14403-00	45597-00
12	2055-00-001-0-01 195-Transport Expenses	30000-00	6641-00	23359-00

13	2055-00-116-0-01 059-Other Expenditure	65000-00	60923-00	4077-00
<b>XI.1.5 Regional Forensic Science Laboratory, Gulbarga</b>				
1	2055-00-116-0-01 071-Building Expenses	20000-00	15438-00	4562-00
2	2055-00-109-0-01 071-Buiding Expenses	125000-00	114991-00	10009
3	2055-00-108-0-01 071-Building Expenses	50000-00	49473-00	527-00
4	2055-00-116-0-01 015-Subsidiary Expenses	10000-00	9500-00	500-00
5	2055-00-109-0-01 015-Subsidiary Expenses	100000-00	42736-00	57264-00
6	2055-00-116-0-01 041-Travel Expenses	37000-00	15314-00	21686-00
7	2055-00-116-0-01 051-General Expenses	10000-00	9782-00	218-00
8	2055-00-116-0-01 051-General Expenses	50000-00	48675-00	1325-00
9	2055-00-800-0-01 051-General Expenses	75000-00	69300-00	5700-00
10	2055-00-116-0-01 180- Machinery & Equipments	120000-00	118629-00	1371-00
11	2055-00-108-0-01 195-Transport Expenses	10000-00	437-00	9563-00
12	2055-00-109-0-01 195-Transport Expenses	60000-00	43889-00	16111-00

13	2055-00-111-0-01 195-Transport Expenses	20000-00	-	20000-00
14	2055-00-101-0-01 195-Transport Expenses	60000-00	-	60000-00
15	2055-00-116-0-01 059-Other Expenditure	654000-00	183519-00	470481-00
<b>XI.1.6 Regional Forensic Science Laboratory, Mysore</b>				
1	2055-00-109-0-01 015-Subsidary Expenses	100000-00	44000-00	56000-00
2	2055-00-116-0-01 041-Travel Expenses	50000-00	49485-00	515-00
3	2055-00-111-0-00 041-Travel Expenses	15000-00	4842-00	10158-00
4	2055-00-116-0-01 051-General Expenses	50000-00	49942-00	58-00
5	2055-00-111-0-00 051-General Expenses	25000-00	22744-00	2256-00
6	2055-00-109-0-01 051-General Expenses	10000-00	9975-00	25-00
6	2055-00-116-0-01 071-Building Expenses	60000-00	51473-00	8527-00
7	2055-00-109-1-01 195-Transport Expenses	60000-00	59771-00	229-00
8	2055-00-111-0-00 195-Transport Expenses	25000-00	24359-00	641-00
9	2055-00-001-0-01 195-Transport Expenses	35000-00	32640-00	2360-00
10	2055-00-116-0-01 059-Other Expenditure	120000-00	119649-00	351-00

11	2055-00-116-0-01 180-Machinery & Equipments	70000-00	34966-00	35034-00
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**XI.2. STATEMENT SHOWING THE BUDGET RECIEVED, SPENT AND SURRENDERED UNDER MODERNIZATION OF POLICE FORCES DURING THE YEAR 2009-2010**

Sl.No	BUDGET RELEASED	BUDGET SPENT	BALANCE SURRENDERD
1	2,04,43,533-00	1,04,43,533-00	1,00,00,000-00

**XI.3. STATEMENT SHOWING THE BUDGET RECIEVED, SPENT AND SURRENDERED UNDER 12<sup>th</sup> FINANCE COMMISSION DURING THE YEAR 2009-2010**

Sl.No	BUDGET RELEASED	BUDGET SPENT	BALANCE SURRENDERD
1	1,50,00,000-00	1,26,89,330-00	23,10,670-00

**XII. The manner of execution of subsidy programmes, including the amounts allocated and the details of beneficiaries of such programmes.**

Not applicable.

**XIII. Particulars of recipients of concessions, permits or authorizations granted by it.**

Not applicable.

**XIV. Details in respect of the information available to or held by it, reduced in an electronic form.**

The information is available in the booklets and soft copies prepared in respect of the information as per the section 4.1 (a) & (b) of the RTI act 2005.

**XV. The particulars of facilities available to citizens for obtaining information, including the working hours of a library or reading room, if maintained for public use.**

The information regarding the particulars of facilities available at FSL & RFSLs can only be provided to the public, through an application addressed to the Public Information Officer at Forensic Science Laboratory, Bangalore-68. The entries to the public are restricted as the functionalities are in the “**Fiduciary**” relationship with the Investigative agency.

**XVI. The names, designation and other particulars of the Public Information Officers.**

<b>Sl.No.</b>	<b>Name and Designation</b>	<b>Designated as</b>	<b>Telephone No.</b>
1	Sri.Lakshminarayana Asst.Director	Public Information Officer	(O) 080-22943350 (R) 080-22943259
2	Sri.Malles.P Scientific Officer	Assistant Public Information Officer	(O) 080-22943353 (R) 080-22943265

**XVII. Such other information as may be prescribed, and thereafter update these Publications every year.**

The updating of the information will be undertaken every year.

**Director**