National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CENTRAL FORENSIC SCIENCE LABORATORY, GAT NO. 6 NANOLI TARFE CHAKAN, TALEGAON MIDC, TALEGAON DABHADE, PUNE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11507 **Page No** 1 of 8

Validity 28/03/2023 to 27/03/2025 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	FORENSIC- BIOLOGICAL SCIENCES	Blood/ Blood Stains	ABO Grouping by Absorption Elution (Immunological Technique)	Working Procedures Manual of Biology, Doc. No. CFSL/PUNE/BIO/WPM/07, Issue No. 01 Issue Date 02.05.2022
2	FORENSIC- BIOLOGICAL SCIENCES	Blood/ Blood Stains	Identification of Blood A. Presumptive Tests: 1. Benzidine Test 2. Tetra-methyl Benzidine Test 3. Leiuco-malachite Green Test B. Confirmatory Microscopic Crystal Test: 1. Takayama Test 2. Teichmann Test	Working Procedures Manual of Biology, Doc. No. CFSL/PUNE/BIO/WPM/07, Issue No. 01 Issue Date 02.05.2022
3	FORENSIC- BIOLOGICAL SCIENCES	Blood/ Blood Stains	Origin Test: 1. Immuno Diffusion Precipitin Test 2. ABA Card for Human Heme Test	Working Procedures Manual of Biology, Doc. No. CFSL/PUNE/BIO/WPM/07, Issue No. 01 Issue Date 02.05.2022
4	FORENSIC- BIOLOGICAL SCIENCES	Hair	Identification of Human Origin and Comparison (Morphological and Microscopic Examination)	Working Procedures Manual of Biology, Doc. No. CFSL/PUNE/BIO/WPM/07, Issue No. 01 Issue Date 02.05.2022
5	FORENSIC- BIOLOGICAL SCIENCES	Physical Human Body Fluids including Blood and Blood Stains, Semen and Semen Stains, Saliva and Salivary Items, Nail Clippings and Scrapings, Hair with Root, Body Fluid Stains on Objects and Clothing, Aborted Foetus Tissue, Muscles Tissue, Visceral Tissue, Postmortem Samples Old Burnt/Semi Burnt/ Archival Bones	Genotyping • Sample Preparation • DNA Extraction, Quantitation and Amplification • Genotyping: And STR-Analysis	Working Procedures Manual of DNA, Doc. No. CFSL/PUNE/DNA/WPM/ 08, Issue No. 01 Issue Date 02.05.2022
6	FORENSIC- BIOLOGICAL SCIENCES	Saliva/ Salivary Stains	ABO Grouping by Absorption Elution (Immunological Technique)	Working Procedures Manual of Biology, Doc. No. CFSL/PUNE/BIO/WPM/07, Issue No. 01 Issue Date 02.05.2022
7	FORENSIC- BIOLOGICAL SCIENCES	Saliva/ Salivary Stains	Detection of Saliva: Starch Iodine Test for Amylase	Working Procedures Manual of Biology, Doc. No. CFSL/PUNE/BIO/WPM/07, Issue No. 01 Issue Date 02.05.2022
8	FORENSIC- BIOLOGICAL SCIENCES	Semen and Seminal Stains	ABO Grouping by Absorption Inhibition (Immunological Technique)	Working Procedures Manual of Biology, Doc. No. CFSL/PUNE/BIO/WPM/07, Issue No. 01 Issue Date 02.05.2022

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9	FORENSIC- BIOLOGICAL SCIENCES	Semen and Seminal Stains	Detection of Semen & Seminal Stain: 1. UV-Screening 2. Acid Phosphatase Test 3. Florence Crystal Test 4. Barberios Crystal Test 5. PSA Card (P30) Test	Working Procedures Manual of Biology, Doc. No. CFSL/PUNE/BIO/WPM/07, Issue No. 01 Issue Date 02.05.2022
10	FORENSIC- BIOLOGICAL SCIENCES	Semen and Seminal Stains	Staining and Microscopic Examination for Spermatozoa: 1. Aniline Staining 2. Other Stains	Working Procedures Manual of Biology, Doc. No. CFSL/PUNE/BIO/WPM/07, Issue No. 01 Issue Date 02.05.2022
11	FORENSIC- CHEMICAL SCIENCES	Illicit Liquor Samples	Detection of Ethyl Alcohol	Working Procedures Manual of Forensic Chemistry Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/CHEM/WPM/09 Issue No. 01 Issue Date 02.05.2022
12	FORENSIC- CHEMICAL SCIENCES	Low Explosives and Pyrotechnic	Detection of Anions (Chlorate Ion, Chloride Ion, Nitrate Ion, Nitrite Ion, Perchlorate Ion, Phosphate, Sulphate Ion, Sulphite, Suphide Ion, Thiocyanate Ion, Thiosulphate Ion)	Working Procedures Manual of Forensic Explosives Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/EXP/WPM/11 Issue No. 01 Issue Date 02.05.2022
13	FORENSIC- CHEMICAL SCIENCES	Low Explosives and Pyrotechnic	Detection of Cations (Aluminium Ion, Ammonium Ion, Antimony, Arsenic Ion, Barium Ion, Calcium Ion, Magnesium Ion, Potassium Ion, Sodium Ion, Strontium Ion)	Working Procedures Manual of Forensic Explosives Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/EXP/WPM/11 Issue No. 01 Issue Date 02.05.2022
14	FORENSIC- CHEMICAL SCIENCES	Low Explosives and Pyrotechnic	Detection of Sulphur	Working Procedures Manual of Forensic Explosives Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/EXP/WPM/11 Issue No. 01 Issue Date 02.05.2022
15	FORENSIC- CHEMICAL SCIENCES	Miscellaneous Drugs	Identification	Working Procedures Manual of Forensic Narcotics Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/NAR/WPM/10 Issue No. 01 Issue Date 02.05.2022 PP-141
16	FORENSIC- CHEMICAL SCIENCES	NDPS-Substance (Amphetamines/ Methamphetamines)	Identification (Marquis Test, Simon Test, Mandelin Reagent Test and GC, HPLC, GCMS)	Working Procedures Manual of Forensic Narcotics Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/NAR/WPM/10 Issue No. 01 Issue Date 02.05.2022

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17	FORENSIC- CHEMICAL SCIENCES	NDPS-Substance (Barbiturates and Derivatives)	Identification (Dille-Koppanyi Test and GCMS)	Working Procedures Manual of Forensic Narcotics Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/NAR/WPM/10 Issue No. 01 Issue Date 02.05.2022
18	FORENSIC- CHEMICAL SCIENCES	NDPS-Substance (Benzodiazepines)	Identification (Formaldehyde Sulphuric Acid Test and GC, HPLC, GCMS)	Working Procedures Manual of Forensic Narcotics Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/NAR/WPM/10 Issue No. 01 Issue Date 02.05.2022
19	FORENSIC- CHEMICAL SCIENCES	NDPS-Substance (Cannabis including Charas, Ganja and Hashish)	Identification (Microscopic Test, Fast Blue B Test, Duquenois Levine Test, p-aminophenol Test and GC, HPLC, GCMS)	Working Procedures Manual of Forensic Narcotics Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/NAR/WPM/10 Issue No. 01 Issue Date 02.05.2022
20	FORENSIC- CHEMICAL SCIENCES	NDPS-Substance (Cocaine)	Identification of Cocaine (Scott Test, Ethyl Benzoate Test and GC, HPLC, GCMS)	Working Procedures Manual of Forensic Narcotics Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/NAR/WPM/10 Issue No. 01 Issue Date 02.05.2022
21	FORENSIC- CHEMICAL SCIENCES	NDPS-Substance (Crude Morphine/ Poppy Straw)	Identification (Marquis Test, Ferric Salt Test, Ferric Chloride Test for Meconic Acid, Porphyroxine Test and GC, HPLC, GCMS)	Working Procedures Manual of Forensic Narcotics Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/NAR/WPM/10, Issue No. 01 Issue Date 02.05.2022
22	FORENSIC- CHEMICAL SCIENCES	NDPS-Substance (Diacetylmorphine/ Heroin/ Smack/ Brown Sugar)	Identification (Marquis Test, Mecke Test, Frohde Test, Nitric Acid Test and GC, HPLC, GCMS)	Working Procedures Manual of Forensic Narcotics Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/NAR/WPM/10 Issue No. 01 Issue Date 02.05.2022
23	FORENSIC- CHEMICAL SCIENCES	NDPS-Substance (Lysergide)	Identification (Fluorescence Test, Ehrlich Reagent Test, Marquis Test, Frohde Reagent Test, Mecke Reagent Test and GC, HPLC, GCMS)	Working Procedures Manual of Forensic Narcotics Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/NAR/WPM/10 Issue No. 01 Issue Date 02.05.2022
24	FORENSIC- CHEMICAL SCIENCES	NDPS-Substance (Mescaline)	Identification (Marquis Test, Mecke Reagent Test, Frohde Reagent Test, Liebermann Test and GC, HPLC, GCMS)	Working Procedures Manual of Forensic Narcotics Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/NAR/WPM/10 Issue No. 01 Issue Date 02.05.2022
25	FORENSIC- CHEMICAL SCIENCES	NDPS-Substance (Methaqualone/ Mecloqualone)	Identification (Cobalt Thiocynate Test, Fischer Morris Test and GC, HPLC, GCMS)	Working Procedures Manual of Forensic Narcotics Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/NAR/WPM/10 Issue No. 01 Issue Date 02.05.2022

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26	FORENSIC- CHEMICAL SCIENCES	NDPS-Substance (Psilocin/Psilocybin)	Identification (Microscopic Ehrlich Reagent Test, Marquis Test, Frohde Reagent Test, Mecke Reagent Test and GC, HPLC, GCMS)	Working Procedures Manual of Forensic Narcotics Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/NAR/WPM/10 Issue No. 01 Issue Date 02.05.2022
27	FORENSIC- CHEMICAL SCIENCES	Primary High Explosives	Detection of Lead Azide	Working Procedures Manual of Forensic Explosives Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/EXP/WPM/11 Issue No. 01 Issue Date 02.05.2022
28	FORENSIC- CHEMICAL SCIENCES	Primary High Explosives	Detection of Mercury Fulminate	Working Procedures Manual of Forensic Explosives Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/EXP/WPM/11 Issue No. 01 Issue Date 02.05.2022
29	FORENSIC- CHEMICAL SCIENCES	Sample/ Residues received in Arson/ Fuel Cases	Identification of Residues of Gasoline/ Kerosene/ Diesel/ Petrol/ Alcohols/ Ether	Working Procedures Manual of Forensic Chemistry Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/CHEM/WPM/09 Issue No. 01 Issue Date 02.05.2022
30	FORENSIC- CHEMICAL SCIENCES	Samples received in Acid Throwing Cases	Detection of HCl, HNO3, H2SO4	Working Procedures Manual of Forensic Chemistry Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/CHEM/WPM/09 Issue No. 01 Issue Date 02.05.2022
31	FORENSIC- CHEMICAL SCIENCES	Samples received in Bribe Trap Cases	Detection of Sodium and Carbonate Ions, Detection of Phenolphthalein	Working Procedures Manual of Forensic Chemistry Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/CHEM/WPM/09 Issue No. 01 Issue Date 02.05.2022
32	FORENSIC- CHEMICAL SCIENCES	Secondary High Explosives	Detection of HMX	Working Procedures Manual of Forensic Explosives Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/EXP/WPM/11 Issue No. 01 Issue Date 02.05.2022
33	FORENSIC- CHEMICAL SCIENCES	Secondary High Explosives	Detection of PETN	Working Procedures Manual of Forensic Explosives Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/EXP/WPM/11 Issue No. 01 Issue Date 02.05.2022

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34	FORENSIC- CHEMICAL SCIENCES	Secondary High Explosives	Detection of RDX	Working Procedures Manual of Forensic Explosives Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/EXP/WPM/11 Issue No. 01 Issue Date 02.05.2022
35	FORENSIC- CHEMICAL SCIENCES	Secondary High Explosives	Detection of Tetryl	Working Procedures Manual of Forensic Explosives Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/EXP/WPM/11 Issue No. 01 Issue Date 02.05.2022
36	FORENSIC- CHEMICAL SCIENCES	Secondary High Explosives	Detection of TNT	Working Procedures Manual of Forensic Explosives Issued by DFSS, MHA, GOI Doc No.: CFSL/PUNE/EXP/WPM/11 Issue No. 01 Issue Date 02.05.2022
37	FORENSIC- FORENSIC ELECTRONICS & COMPUTER FORENSICS	Cell Phones and Associated Electronic Media	Forensic Acquisition, Retrieval and Analysis of Data Stored on Cell Phones and Associated Electronic Media	Working Procedures Manual of Digital Forensics Division, Doc No.: CFSL/PUNE/DF/WPM/13, Issue No. 01 Issue Date 02.05.2022
38	FORENSIC- FORENSIC ELECTRONICS & COMPUTER FORENSICS	Digital Storage Media Comprising Computer Memory Devices such as Hard Disk, CD, SD and other Hash Memory Devices	Forensic Imaging and Analysis of Data Stored on Digital Storage Media	Working Procedures Manual of Digital Forensics Division, Doc No.: CFSL/PUNE/DF/WPM/13, Issue No. 01 Issue Date 02.05.2022
39	FORENSIC- FORENSIC ELECTRONICS & COMPUTER FORENSICS	Digital Video Recordings (DVR) from Various Surveillance Systems	Forensics Cloning/ Imaging and analysis of Data Stored on HDD and Associated Electronic Media	Working Procedures Manual of Digital Forensics Division, Doc No.: CFSL/PUNE/DF/WPM/13 Issue No. 01 Issue Date 02.05.2022
40	FORENSIC- PHYSICAL SCIENCES	Documents with Indentations	Decipher the Indented Writings under Oblique Light Condition	Working Procedure Manual CFSL/PUNE/QD/WPM/14 Issue No.1 Issue Date 02.05.2022
41	FORENSIC- PHYSICAL SCIENCES	Altered/ Tampered Documents	Decipher the Alterations and Tampering under various Light Condition	Working Procedure Manual CFSL/PUNE/QD/WPM/14 Issue No.1 Issue Date 02.05.2022
42	FORENSIC- PHYSICAL SCIENCES	Ammunition/ Bullet/ Slug/ Wads/ Wad Pieces/ Part Thereof	Identification of Bullet/ Slug/ Wads/ Wad Pieces/ Parts Thereof for Type, Make and Caliber	Working Procedures Manual of Physics Division, Doc. No.: CFSL/PUNE/BALL/WPM/06 Issue No. 01 Issue Date 02.05.2022

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43	FORENSIC- PHYSICAL SCIENCES	Cables and Wires	Comparison of Cables and Wires (Visual/ Microscopic Examination and Comparison, Dimensional Analysis, Electrical Resistance Test)	Working Procedures Manual of Physics Division, Doc No.: CFSL/PUNE/PHY/WPM/12, Issue No. 01 Issue Date 02.05.2022
44	FORENSIC- PHYSICAL SCIENCES	Cloth/ Fibres/ Cords/ Ropes	Comparison of Cloth/ Fibres/ Cords/ Ropes (Visual/ Microscopic Examination)	Working Procedures Manual of Physics Division, Doc No.: CFSL/PUNE/PHY/WPM/12, Issue No. 01 Issue Date 02.05.2022
45	FORENSIC- PHYSICAL SCIENCES	Counterfeit Currency Note (FICN)	Examination of Security Features and Identification of Genuiness	Working Procedure Manual CFSL/PUNE/CUR/WPM/15 Issue No.1 Issue Date 02.05.2022
46	FORENSIC- PHYSICAL SCIENCES	Documents Produced with Inkjet or Toner Technology	Examination under various Light Conditions and Magnifications for Identification of Printing	Working Procedure Manual CFSL/PUNE/QD/WPM/14 Issue No.1 Issue Date 02.05.2022
47	FORENSIC- PHYSICAL SCIENCES	Firearm (Barrel Wash)	Detection of Combustion Product of Gun Powder	Working Procedures Manual of Physics Division, Doc. No.: CFSL/PUNE/BALL/WPM/06 Issue No. 01 Issue Date 02.05.2022
48	FORENSIC- PHYSICAL SCIENCES	Firearm Discharge Residue	Chemical Examination of Firearm Discharge Residue	Working Procedures Manual of Physics Division, Doc. No.: CFSL/PUNE/BALL/WPM/06 Issue No. 01 Issue Date 02.05.2022
49	FORENSIC- PHYSICAL SCIENCES	Firearms/ Parts Thereof	Examination of Firearm, Prone to Accidental Discharge	Working Procedures Manual of Physics Division, Doc. No.: CFSL/PUNE/BALL/WPM/06 Issue No. 01 Issue Date 02.05.2022
50	FORENSIC- PHYSICAL SCIENCES	Firearms/ Parts Thereof	Examination of Firearm, whether its Parts have been Tempered and Restoration of Erased marked on Firearm	Working Procedures Manual of Physics Division, Doc. No.: CFSL/PUNE/BALL/WPM/06 Issue No. 01 Issue Date 02.05.2022
51	FORENSIC- PHYSICAL SCIENCES	Firearms/ Parts Thereof/ Firearm Manufacturing Tools	Identification of Firearm for Type, Make and Model and Caliber	Working Procedures Manual of Physics Division, Doc. No.: CFSL/PUNE/BALL/WPM/06 Issue No. 01 Issue Date 02.05.2022
52	FORENSIC- PHYSICAL SCIENCES	Fired Bullets/ Cartridge Cases with the Firearm for Identification/ Linkage	Linkage of Fired Bullet/ Bullet Fragments with Firearm used for Firing	Working Procedures Manual of Physics Division, Doc. No.: CFSL/PUNE/BALL/WPM/06 Issue No. 01 Issue Date 02.05.2022
53	FORENSIC- PHYSICAL SCIENCES	Foot Impression	Examination and Comparison of Foot Impression	Working Procedures Manual of Physics Division, Doc No.: CFSL/PUNE/PHY/WPM/12, Issue No. 01 Issue Date 02.05.2022

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54	FORENSIC- PHYSICAL SCIENCES	Footwear/ Footwear Impression	Examination and Comparison of Footwear Impressions	Working Procedures Manual of Physics Division, Doc No.: CFSL/PUNE/PHY/WPM/12, Issue No. 01 Issue Date 02.05.2022
55	FORENSIC- PHYSICAL SCIENCES	Glass Fragments	Density Comparison by Density Gradient Tubes	Working Procedures Manual of Physics Division, Doc No.: CFSL/PUNE/PHY/WPM/12, Issue No. 01 Issue Date 02.05.2022
56	FORENSIC- PHYSICAL SCIENCES	Glass Fragments	Examination of Glass Fracture and Matching of Glass Fragment	Working Procedures Manual of Physics Division, Doc No.: CFSL/PUNE/PHY/WPM/12, Issue No. 01 Issue Date 02.05.2022
57	FORENSIC- PHYSICAL SCIENCES	Glass Fragments	Measurement of Refractive Index	Working Procedures Manual of Physics Division, Doc No.: CFSL/PUNE/PHY/WPM/12, Issue No. 01 Issue Date 02.05.2022
58	FORENSIC- PHYSICAL SCIENCES	Handwriting and Signatures	Examination and Comparison of General and Individual Writing Characteristics to Ascertain Genuiness or Otherwise	Working Procedure Manual CFSL/PUNE/QD/WPM/14 Issue No.1 Issue Date 02.05.2022
59	FORENSIC- PHYSICAL SCIENCES	Paint/ Paint Chips/ Paint Stains	Examination and Comparison of Paint/ Paint Chips/ Paint Stains (Macroscopic/ Microscopic Examination, Physical Matching, Analysis of Paint Layers and Solvent Test)	Working Procedures Manual of Physics Division, Doc No.: CFSL/PUNE/PHY/WPM/12, Issue No. 01 Issue Date 02.05.2022
60	FORENSIC- PHYSICAL SCIENCES	Paper & Ink (Non-destructive)	Examination and Comparison of Paper and Ink under various Light Conditions and Magnifications to Identify their Characteristics	Working Procedure Manual CFSL/PUNE/QD/WPM/14 Issue No.1 Issue Date 02.05.2022
61	FORENSIC- PHYSICAL SCIENCES	Primary Target/ Secondary Target/ Tissue Materials	Examination of Target involved in Shooting comprising of Physical, Chemical, Test Firing on Simulated Targets and Wound Ballistics Studies	Working Procedures Manual of Physics Division, Doc. No.: CFSL/PUNE/BALL/WPM/06 Issue No. 01 Issue Date 02.05.2022

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62	FORENSIC- PHYSICAL SCIENCES	Restoration of Obliterated Identification Marks	Restoration of Obliterated Identification marks (Preparation of Surface and Visual/ Macroscopic/ Microscopic Examination Chemical Etching method for Restoration Visualization and Photography of the Restored Identification Marks)	Working Procedures Manual of Physics Division, Doc No.: CFSL/PUNE/PHY/WPM/12, Issue No. 01 Issue Date 02.05.2022
63	FORENSIC- PHYSICAL SCIENCES	Rubber Stamps & Dry Seal Impressions	Superimposition Studies for Ascertaining the Identity of Rubber Stamp Impressions	Working Procedure Manual CFSL/PUNE/QD/WPM/14 Issue No.1 Issue Date 02.05.2022
64	FORENSIC- PHYSICAL SCIENCES	Soil	Examination and Comparison of Soil (Visual/ Microscopic Examination and Comparison, Micro Chemical Examination, Ignition Loss, Particle Size Distribution Analysis, Density Gradient Analysis)	Working Procedures Manual of Physics Division, Doc No.: CFSL/PUNE/PHY/WPM/12, Issue No. 01 Issue Date 02.05.2022
65	FORENSIC- PHYSICAL SCIENCES	Toolmark/ Tool	Grouping and Comparison of Toolmarks	Working Procedures Manual of Physics Division, Doc No.: CFSL/PUNE/PHY/WPM/12, Issue No. 01 Issue Date 02.05.2022
66	FORENSIC- PHYSICAL SCIENCES	Typewritten Documents	Examination and Comparison of Typewritten Matter for Identification of Type Machine	Working Procedure Manual CFSL/PUNE/QD/WPM/14 Issue No.1 Issue Date 02.05.2022
67	FORENSIC- PHYSICAL SCIENCES	Tyre/ Tyre Impression	Examination Comparison of Tyre Impression	Working Procedures Manual of Physics Division, Doc No.: CFSL/PUNE/PHY/WPM/12, Issue No. 01 Issue Date 02.05.2022