National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : INTERACTIVE RESEARCH SCHOOL FOR HEALTH AFFAIRS (IRSHA), PUNE, DHANKAWADI CAMPUS, PUNE-SATARA ROAD, PUNE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7203 **Page No** 1 of 2

Validity 04/04/2023 to 03/04/2025 **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	BIOLOGICAL- BIOLOGICAL MONITORING	Serum	Dengue IgG ELISA	IgG antibody capture ELISA [Ref: SOP-NB-053]
2	BIOLOGICAL- BIOLOGICAL MONITORING	Serum	Dengue IgM ELISA	IgM antibody Capture ELISA [Ref: SOP-CD-036]
3	BIOLOGICAL- BIOLOGICAL MONITORING	Serum	Dengue NS1 ELISA	Antigen Capture ELISA [Ref: SOP-CD-035]
4	BIOLOGICAL- BIOLOGICAL MONITORING	Serum	Dengue virus quantification	Immunofocus assay [Ref: SOP-CD-065]
5	BIOLOGICAL- BIOLOGICAL MONITORING	Serum	Influenza A haemagglutination inhibition (HI) assay	Haemagglutination inhibition assay [Ref: SOP-CD-060]
6	BIOLOGICAL- BIOLOGICAL MONITORING	Serum	Influenza B heamagglutination inhibition (HI) assay	Heamagglutination inhibition assay [Ref: SOP-CD-060]
7	BIOLOGICAL- BIOLOGICAL MONITORING	Serum / Plasma	Chikungunya IgG ELISA	Indirect ELISA [Ref: SOP-CD-054]
8	BIOLOGICAL- BIOLOGICAL MONITORING	Serum / Plasma	Chikungunya IgG Titration	Indirect ELISA [Ref: SOP-NB-038]
9	BIOLOGICAL- BIOLOGICAL MONITORING	Serum / Plasma	Chikungunya Virus (CHIKV) specific PRNT	Virus Neutralization Assay [Ref: SOP-CD-048]
10	BIOLOGICAL- BIOLOGICAL MONITORING	Serum / Plasma	DENV-1 Specific PRNT	Virus Neutralization Assay [Ref: SOP-CD-044]
11	BIOLOGICAL- BIOLOGICAL MONITORING	Serum / Plasma	DENV-2 Specific PRNT	Virus Neutralization Assay [Ref: SOP-CD-044]
12	BIOLOGICAL- BIOLOGICAL MONITORING	Serum / Plasma	DENV-3 Specific PRNT	Virus Neutralization Assay [Ref: SOP-CD-044]
13	BIOLOGICAL- BIOLOGICAL MONITORING	Serum / Plasma	DENV-4 Specific PRNT	Virus Neutralization Assay [Ref: SOP-CD-044]
14	BIOLOGICAL- BIOLOGICAL MONITORING	Serum / Plasma	SARS-CoV-2 PRNT	Virus neutralization Assay [Ref: SOP-NB-025]
15	BIOLOGICAL- BIOLOGICAL MONITORING	Serum/ Plasma	SARS COV-2 MNT	Virus Neutralization Assay [Ref: SOP-NB-026]
16	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Serum	Quantification of Dengue 1 by Real Time PCR	Quantitative PCR [Ref: SOP-CD-073];Issue number -04, Issue date -22/12/2021

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7203 **Page No** 2 of 2

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17	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Serum	Quantification of Dengue 2 by Real Time PCR	Quantification of Dengue virus by real time PCR [Ref: SOP-CD-073]; Issue number -04, Issue date -22/12/2021
18	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Serum	Quantification of Dengue 3 by Real Time PCR	Quantification of Dengue virus by real time PCR [Ref: SOP-CD-073]; Issue number -04, Issue date -22/12/2021
19	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Serum	Quantification of Dengue 4 by Real Time PCR	Quantification of Dengue virus by real time PCR [Ref: SOP-CD-073]; Issue number -04, Issue date -22/12/2021
20	BIOLOGICAL- MOLECULAR ANALYSIS (TESTS FOR VARIOUS MATRICES-HUMAN,PLANTS,ANIMAL,MICROBIAL)	Serum	Serotyping of dengue viruses by Real Time PCR	Serotyping of dengue viruses by Real Time PCR [Ref: SOP-CD-072]