**BATCH 2023. Practical Timetable: 23 September onwards**

Days & Timings: Tuesday, Thursday and Friday

**Batch I: 1.30 pm to 3 pm**

**Batch II: 3pm to 4.30 pm**

|  |  |  |
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| **Sr no** | **Date** | **Practical** |
| 1 | Sep 24 Thursday | Introduction to Microbiology Laboratory Microscopy (MI 1.1) |
| - | Sep26  | Natural calamity Holiday |
| 2 | Sep 27 Friday | Microscopy (MI 1.1) |
| 3 | Oct 1 Tuesday | Morphology & Staining methods SGT  (MI 1.2) |
| 4 | Oct3 Thursday |  Hand hygiene, PPE. Donning& Doffing of hand gloves DOAP (MI 8.7) |
| 5 | Oct 4 Friday | Laboratory methods used for different infectious diseases & Sample collection, Transport DOAP,SGT (MI 18.9,8.10,8.7,8.11) \*\*(Certification skill in AETCOM)Respect for patient samples. |
| 6 | Oct 8 Tuesday | **Seminar** **Hand hygiene, PPE. Donning& Doffing of hand gloves DOAP (MI 8.7)**  **SDL**\*\*(Certification skill |
| 7 | Oct 10 Thursday | Museum & Library study |
| 8 | Oct 11 Friday | CSSD Visit |
| 9 | Oct 15 Tuesday | Seminar Sterilization (MI 8.5,MI8.6)  |
| 10 | Oct 17 Thursday | Seminar Disinfection (MI 8.5,MI8.6)  |
| 11 | Oct 18 Friday | Seminar ( Vaccines)  |
| 12 | Oct 22 Tuesday | Direct methods of bacterial detection staining, hanging drop, Gram stain (M11.2) \*\*(Certification skill ) DOAP |
| 13 | Oct 24 Thursday | Gram Stain (MI1.2) \*\*(Certification skill ) DOAP |
| 14 | Oct 25 Friday | ZN stain ( MI1.2) \*\*(Certification skill ) DOAP |
| 15 | **29 October to 4 November Diwali vacation** |
| 16 | 5 November | Bacterial culture, culture media methods & identification techniques (conventional & automated) (MI1.1) SGT |
| 17 | 7 November | Antibiotic sensitivity test (MI 1.60 |
| 18 | 8 November | Indirect methods of infectious disease diagnosis ( Immunological diagnostic tests) MI 1.8,8.15 SGT |
| 19 | 12 November | Laboratory diagnosis of Enteric fever (MI 3.3,3.4) |
| 20 | 14 November | ZN stain DOAP  |
| 21 | 15 November | Public holiday |

**BATCH 2023. Practical Timetable: 23 September onwards**

Days & Timings: Tuesday, Thursday and Friday

**Batch I: 1.30 pm to 3 pm**

**Batch II: 3pm to 4.30 pm**

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| **Sr no** | **Date** | **Practical** |
| 9 | 19November  | Laboratory diagnosis of HIV infection 2.confidentiality pertaining to patients identity in laboratory result\*\*(Certification skill in AETCOM) |
| 10 | 21 November | Laboratory Diagnosis of malaria MI 2.5,2.6 |
| 11 | 22 November | General principles of laboratory diagnosis of viral disease (MI1.1) SGT |
| 12 | 26 November | General principles of laboratory diagnosis of parasitic disease, stool examination\*(Certification skill ) (MI 1.2) SGT |
| 13 | 28 November | Laboratory diagnosis of Rheumatic heart disease, Infective endocarditis & sepsis MI 2.1,2.2,2.3 |
| 14 | 29 November | General principles of laboratory diagnosis of fungal disease (MI1.1) SGT |
| 15 | 3December | Hospital infection control **PPE 2**, BMW, Needle stick injury protocol. (MI 8.7,8.8) DOAP,SGT |
| 16 | 5 December | Sterilization& Disinfection (MI 8.5,MI8.6) SGT |

**BATCH 2023. Practical Timetable: 23 September onwards**

Days & Timings: Tuesday, Thursday and Friday

**Batch I: 1.30 pm to 3 pm**

**Batch II: 3pm to 4.30 pm**

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| **Sr no** | **Date** | **Practical** |
| 1 | Sep 24 Thursday | Introduction to Microbiology Laboratory Microscopy (MI 1.1) |
| - | Sep26  | Natural calamity Holiday |
| 2 | Sep 27 Friday | Microscopy (MI 1.1) |
| 3 | Oct 1 Tuesday | Morphology & Staining methods SGT  (MI 1.2) |
| 4 | Oct3 Thursday |  Hand hygiene, PPE. Donning& Doffing of hand gloves DOAP (MI 8.7) |
| 5 | Oct 4 Friday | Laboratory methods used for different infectious diseases & Sample collection, Transport DOAP,SGT (MI 18.9,8.10,8.7,8.11) \*\*(Certification skill in AETCOM)Respect for patient samples. |
| 6 | Oct 8 Tuesday | **Seminar** **Hand hygiene, PPE. Donning& Doffing of hand gloves DOAP (MI 8.7)**  **SDL**\*\*(Certification skill |
| 7 | Oct 10 Thursday | Museum & Library study |
| 8 | Oct 11 Friday | CSSD Visit |
| 9 | Oct 15 Tuesday | Seminar Sterilization (MI 8.5,MI8.6)  |
| 10 | Oct 17 Thursday | Seminar Disinfection (MI 8.5,MI8.6)  |
| 11 | Oct 18 Friday | Seminar ( Vaccines)  |
| 12 | Oct 22 Tuesday | Direct methods of bacterial detection staining, hanging drop, Gram stain (M11.2) \*\*(Certification skill ) DOAP |
| 13 | Oct 24 Thursday | Gram Stain (MI1.2) \*\*(Certification skill ) DOAP |
| 14 | Oct 25 Friday | ZN stain ( MI1.2) \*\*(Certification skill ) DOAP |
| 15 | 5 November | Bacterial culture, culture media methods & identification techniques (conventional & automated) (MI1.1) SGT |
| 16 | 7 November | Antibiotic sensitivity test (MI 1.60 |
| 17 | 8 November | Indirect methods of infectious disease diagnosis ( Immunological diagnostic tests) MI 1.8,8.15 SGT |
| 18 | 12 November | Laboratory diagnosis of Enteric fever (MI 3.3,3.4) |
| 19 | 14 November | ZN stain DOAP  |
| 20 | 15 November | Public holiday |
| 21 | 19November  | Laboratory diagnosis of HIV infection 2.confidentiality pertaining to patients identity in laboratory result\*\*(Certification skill in AETCOM) |
| 22 | 21 November | Immunological reactions |
| 23 | 22 November | General principles of laboratory diagnosis of viral disease (MI1.1) SGT |
| 24 | 26 November | General principles of laboratory diagnosis of parasitic disease, stool examination\*(Certification skill ) (MI 1.2) SGT |
| 25 | 28 November | Laboratory Diagnosis of malaria MI 2.5,2.6 |
| 26 | 29 November | Sterilization& Disinfection (MI 8.5,MI8.6) SGT |
| 27 | 3December | General principles of laboratory diagnosis of fungal disease (MI1.1) SGT |
| 28 | 5 December | Lab diagnosis of Cholera |
| 29 | 6 December | Bank holiday |
| 30 | 10December | Laboratory diagnosis of diarrhea MI1.2,3.1,3.2 |
| 31 | 12December | Laboratory diagnosis of Rheumatic heart disease, Infective endocarditis & sepsis MI 2.1,2.2,2.3 |
| 32 | 13December | Laboratory diagnosis of filariasis,leishmaniasis MI 2.5,2.6 |
| 33 | 17December | Laboratory diagnosis Dengue Chikungunya |
| 34 | 19December | Laboratory diagnosis of skin infections-I &Bacterial,furncle,cellulitis,ssi,burn infection leprosy) MI4.3, |
| 35 | 20December | Laboratory diagnosis Clostridium |
| 36 | 24December | Laboratory diagnosis of Hepatic infections MI 3.7,3. |
| 37 | 26December | Laboratory diagnosis of Fungal infection (Candida) |
| 38 | 27December | Gram stain revision and Journal checking |
| 39 | 31December | Practical revision, Interpretation of reports, and Journal checking |
| 40 | 2.1.2025 Thursday | Library assignment& Museum study  |
| 41 | 3.1.25 Friday | Exam |
| 42 | 7.1.25 Tuesday | Exam |
| 43 | 9.1.25 Thursday | Exam |
| 44 | 10.1.25 Friday | Exam |
| 45 | 14. 1.25 Tuesday | Exam |
| 46 | 16. 1.25 Thursday | Practical revision - Interpretation of reports |
| 47 | 17. 1.25 Friday | Practical revision |
| 48 | 21. 1.25 Tuesday | Practical exam |
| 49 | 23. 1.25 Thursday | Practical exam |
| 50 | 24. 1.25 Friday | Practical exam |
| 51 | 28. 1.25 Tuesday | Acid peptic disease Tutorial  |
| 52 | 30. 1.25 Thursday | Laboratory diagnosis of Intestinal Trematode( Fasciolopsis buski,Schistosomamansoni,Japonicum) MI 3.1,3.2,1.2,8.15 SGT  |
| 53 | 31.1.25 Friday | SVL Activity(ABST,SEROLOGICAL TEST) |

**BATCH 2023. Practical Timetable February 2025**

Days & Timings: Tuesday, Thursday and Friday

**Batch I: 1.30 pm to 3 pm**

**Batch II: 3pm to 4.30 pm**

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| **Sr no** | **Date** | **Practical** |
| **54** | **4.2.25 Tuesday** | Laboratory diagnosis of Meningitis(Pyogenic,Tubercular,) MI 5.3 |
| **55** | **6.2.25** Thursday | Laboratory diagnosis of viral skin infections MI 4.3 SGT |
| **56** | **7.2.25** Friday | Laboratory diagnosis of Meningitis(cryptococcal.Aseptic) MI 5.3 |
| **57** | **11.2.25 Tuesday** | Laboratory diagnosis of Encephalitis MI 5.3 |
| **58** | **13.2.25** Thursday | Japanese encephalitis & West Nile fever Tutorial (MI 5.2,8.15) |
| **59** | **14.2.25** Friday | Mumps measles Rubella SGT (MI 4.3,8.15) |
| **60** | **18.2.25uesday** | NTM& Leprosy Tutorial (MI 6.1,6.3,1.2,8.16) |
| **61** | **20.2.25** Thursday | Actinomycosis & Nocardiosis (Tutorial**)** (MI 4.3,1.2,8.13,8.15) |
| **62** | **21.2.25** Friday | **SVL Fungal culture,slides** |
| **63** | **25.2.25 Tuesday** | **SVL Fungal culture,slides** |
| **64** | **27.2.25** Thursday | Laboratory diagnosis of Upper respiratory tract infections (MI 6.2) |
| **65** | **28.2.25** Friday | Laboratory diagnosis of lower respiratory tract infections(MI 6.2,6.3) |