**BELIEVERS CHURCH MEDICAL COLLEGE**

**Department of Microbiology**

**Theory & Practical Schedule for 5th Sem MBBS 2018(R) Batch**

**11th to 31st Jan 2021**

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| **S No:** | **TOPIC** | **DATE & Day** | **TIME** | **FACULTY** |
| 1 | Revision on General Microbiology | Wednesday  13-01-2021 | 2.30 -3.30 pm | MT, RM |
| 2 | Revision on Immunology | Friday  15-01-2021 | 8 - 9.15 am | MT, RM |
| 3 | Test on General Microbiology | Saturday  16-01-2021 | 8 - 9.15 am | SS |
| 4 | Test on Immunology | Saturday  16-01-2021 | 3 - 4 pm | SS |
| 5 | Revision on Systematic Bacteriology-1 | Wednesday  19-01-2021 | 2.30 -3.30 pm | MT, RM |
| 6 | Revision on Systematic Bacteriology-2 | Friday  22-01-2021 | 8 - 9.15 am | MT, RM |
| 7 | Revision on Systematic Bacteriology-3 | Wednesday  27-01-2021 | 2.30 -3.30 pm | MT, RM |
| 8 | Test on Systematic Bacteriology | Friday  29-01-2021 | 8 - 9.15 am | SS |
| **Practicals** | | | | |
| 1 | Identification of bacteria  E.coli, Kleb & Proteus [SB 5-8] | 11-01.2021 | **MONDAY (B) &**  **2.30 - 4.30 pm**  **TUESDAY (A)** | **All Faculty** |
| 2 | Identification of bacteria  E.coli, Kleb & Proteus [SB 5-8] | 12-01-2021 |
| 3 | Salmonella, Shigella & Vibrio [SB 9-11] | 18-01.2021 |
| 4 | Salmonella, Shigella & Vibrio [SB 9-11] | 19-01.2021 |
| 5 | Pseudomonas, Hemophilus [SB 12-15] | 25-01.2021 |

Revision classes will be conducted in 2 batches, one in Lecture Hall & second in Practical Hall.

Test will be in examination Hall.

**February 2021**

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| **S No:** | **TOPIC** | **DATE & Day** | **TIME** | **FACULTY** |
| 1 | Viva/Test on Systematic Bacteriology | Wednesday  3-02-2021 | 2.30 -3.30 pm | All |
| 2 | Parasitology Revision [Protozoans & Cestodes] | Friday  5-02-2021 | 8 - 9.15 am | MT & RM |
| 3 | Parasitology Revision [Trematodes & Nematodes] | Wednesday  10-02-2021 | 2.30 -3.30 pm | MT & RM |
| 4 | Viva/Test on Parasitology | Friday  12-02-2021 | 8 - 9.15 am | All |
| 5 | Viva/Test on Parasitology | Wednesday  17-02-2021 | 2.30 -3.30 pm | All |
| 6 | Virology 1 Revision | Friday  19-02-2021 | 8 - 9.15 am | MT & RM |
| 7 | Systematic Bacteriology Applied topics ONLINE | Saturday  20-02-2021 | 8 - 9.15 am | JA |
| 8 | Systematic Bacteriology Applied topics ONLINE | Saturday  20-02-2021 | 3 - 4 pm | SS |
| 9 | Virology 2 Revision | Wednesday  24-02-2021 | 2.30 -3.30 pm | MT & RM |
| 10 | Viva/Test on Virology | Friday  26-02-2021 | 8 - 9.15 am | MT & RM |
| **Practicals** | | | | |
| 1 | Parasitology Spotters & Applied | 01-02-2021 | **2.30 - 4.30 pm**  **MONDAY (B)**  **&**  **TUESDAY (A)** | **All Faculty** |
| 2 | Parasitology Spotters & Applied | 02-02-2021 |
| 3 | Virology spotters & AFB | 08-09-2021 |
| 4 | Virology spotters & AFB | 09-02-2021 |
| 5 | Virology Applied topics | 15-02-2021 |
| 6 | Virology Applied topics | 16-02-2021 |
| 7 | Mycology Spotters & Applied | 22-02-2021 |
| 8 | Mycology Spotters & Applied | 23-02-2021 |

**MARCH, APRIL – 2021**

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| **S No:** | **TOPIC** | **DATE & Day** | **TIME** | **FACULTY** |
| 1 | IA Theory Paper – 1 (SB) | 10.03.2021 | 1.30 - 3.30pm | aLL FACULTY |
| 2 | IA Theory Paper – 2 (Parasitology) | 16.03.2021 | 1.30 - 3.30 |
| 3 | Mycology Revision | 17.03.2021 | 2.30 - 3.30 | MT |
| 4 | Virology Revision | 26.03.2021 | 8 – 9.15am | MT |
| **Practicals** | | | | |
| 1 | Mycology Applied + Spotters | 01.03.2021 | **2.30 - 4.30 pm**  **MONDAY (B)**  **&**  **TUESDAY (A)** | **All Faculty** |
| 2 | 02.03.2021 |
| 3 | VIVA - PARASITOLOGY | 22.03.2021 |
| 4 | 23.03.2021 |
| 5 | VIVA - VIROLOGY | 29.03.2021 |
| 6 | 30.03.2021 |

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|  | **APRIL – 2021 (THEORY)** | | | |
| 6 | Model Theory Paper - I | 24.04.2021 |  | aLL FACULTY |
| 7 | Model Theory Paper - II | 26.04.2021 |  |

**BELIEVERS CHURCH MEDICAL COLLEGE**

**Department of Microbiology**

**Theory & Practical Schedule for MBBS 2018 (S) Batch**

**11th to 31st Jan 2021**

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| **S No:** | **TOPIC** | **DATE & Day** | **TIME** | **FACULTY** |
| 1 | Liver, intestinal & lung flukes | Wednesday  13-01-2021 | 2.30 -3.30 pm | SS |
| 2 | Classification of Nematodes, *T.spiralis, EV, Trichuris trichiura & Strongyloides stercoralis* | Friday  15-01-2021 | 8 - 9.15 am | AJ |
| 3 | Hookworms | Saturday  16-01-2021 | 8 - 9.15 am | RAJ |
| 4 | Test on Protozoans | Saturday  16-01-2021 | 3 - 4 pm | SS |
| 5 | Roundworms | Wednesday  19-01-2021 | 2.30 -3.30 pm | AS |
| 6 | Filariasis | Friday  22-01-2021 | 8 - 9.15 am | TG |
| 7 | Other filarial worms | Wednesday  27-01-2021 | 2.30 -3.30 pm | SS |
| 8 | Introduction & Pathogenesis of Viral Infections | Friday  29-01-2021 | 8 - 9.15 am | AJ |
| **Practicals** | | | | |
| 1 | Microscopy, Bacterial Morphology, Simple & Gram Staining [1&2] | 14-01.2021 | **2.30 - 4.30 pm**    **THURSDAY** | **All Faculty** |
| 2 | Disinfection, Sterilization [3&4] | 21-01-2021 |
| 3 | Culture media, AFB demo & ABST [5&7] | 28-01.2021 |

**Theory & Practical Schedule for MBBS 2018(S) Batch**

**February-2021**

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| **S No:** | **TOPIC** | **DATE & Day** | **TIME** | **FACULTY** |
| 1 | Introduction to Virology & pathogenesis | Wednesday  03-02-2021 | 2.30 -3.30 pm | AJ |
| 2 | Host Response & Laboratory Diagnosis of viral infections | Friday  05-02-2021 | 8 - 9.15 am | JA |
| 3 | Bacteriophage/Pox/Adenovirus | Wednesday  10-02-2021 | 2.30 -3.30 pm | TG |
| 4 | Herpes Viruses | Friday  12-02-2021 | 8 - 9.15 am | RAJ |
| 5 | Picorna viruses | Wednesday  17-02-2021 | 2.30 -3.30 pm | SS |
| 6 | Orthomyxo viruses | Friday  19-02-2021 | 8 - 9.15 am | AS |
| 7 | Systematic Bacteriology Applied topics ONLINE | Saturday  20-02-2021 | 8 - 9.15 am | JA |
| 8 | Systematic Bacteriology Applied topics ONLINE | Saturday  20-02-2021 | 3 - 4 pm | SS |
| 9 | Paramyxoviruses , Coronavirus & Rubella | Wednesday  24-02-2021 | 2.30 -3.30 pm | AJ |
| 10 | Arbo viruses & Viral Hemorrhagic Fever | Friday  26-02-2021 | 8 - 9.15 am | RAJ |
| **Practicals & Theory classes for new students** | | | | |
| 1 | Culture media, Gram staining & ABST [5&7]  Theory : Bacterial drug resistance | 04-02-2021 | **2.30 - 4.30 pm**  **THURSDAY (C)** | **All Faculty** |
| 2 | AFB demo:  Theory : Immunity, Ag, Ab, Complement | 11-02-2021 |
| 3 | Ag Ab reactions | 18-09-2021 |
| 4 | Virology spotters  Theory :Immune responses, AI & Transpl Immunity | 25-02-2021 |

**Theory & Practical Schedule for MBBS 2018(S) Batch**

**March-2021**

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| **S No:** | **TOPIC** | **DATE & Day** | **TIME** | **FACULTY** |
| 1 | IA Theory- I (Systematic Bacteriology - 1) | Wednesday  10-03-2021 | 2.30 -3.30 pm | **All Faculty** |
| 2 | IA Theory- II (Systematic Bacteriology - 2) | Tuesday  16-03-2021 | 8 - 9.15 am |
| 3 | Orthomyxo Viruses | Wednesday  17-03-2021 | 2.30 -3.30 pm | AS |
| 4 | Self-Study, Revision | Saturday  20-03-2021 | 8 - 9.15 am |  |
| 5 | Paramyxo Virus, Corona | Wednesday  24-03-2021 | 2.30 -3.30 pm | AJ |
| 6 | Arbo, Robo, Viral Hemorrhagic fever | Friday  26-03-2021 | 8 - 9.15 am | RAJ |
| 7 | Hepatitis virus | Wednesday  31-03-2021 | 2.30 -3.30 pm | MT |
| **Practicals** | | | | |
| 1 | Revision on culture medium, Record correction | 18-03-2021 | **2.30 - 4.30 pm**  **THURSDAY (C)** | **All Faculty** |
| 2 | Antigen-Antibody reaction | 25-03-2021 |

**Theory & Practical Schedule for MBBS 2018(S) Batch**

**April - 2021**

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| **S No:** | **TOPIC** | **DATE & Day** | **TIME** | **FACULTY** |
| 1 | Oncogenic virus, slow viral diseases | Friday  09.04.2021 | 8 - 9.15 am | SS |
| 2 | Self-Study | Saturday  10-04-2021 | 2.30 -3.30 pm | RM |
| 3 | HIV & AIDs | Friday  16.04.2021 | 8 - 9.15 am | MT |
| 4 | Revision on Virology | Saturday  17-04-2021 | 2.30 -3.30 pm | SS |
| 5 | Introduction to Mycology | Wednesday  21.04.2021 | 2.30 -3.30 pm | RM |
| 6 | Superficial mycosis | Friday  23.04.2021 | 8 - 9.15 am | MT |
| 7 | Sub-cut mycosis, SDL Introduction | Wednesday  28.04.2021 | 2.30 -3.30 pm | MT |
| 8 | Revision | Friday  30.04.2021 | 8 - 9.15 am | SS |
| **Practicals** | | | | |
| 1 | Antigen-antibody Reaction – II | 08.04.2021 | **2.30 - 4.30 pm**  **THURSDAY (C)** | **All Faculty** |
| 2 | Staphylococcus | 15.04.2021 |
| 3 | Streptococci, Group A, B Enterococci | 22.04.2021 |
| 4 | Record correction | 29.04.2021 |

**Theory & Practical Schedule for MBBS 2018(S) Batch**

**May 2021**

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| **S No:** | **TOPIC** | **DATE & Day** | **TIME** | **FACULTY** |
| 1 | Seminar on Sub-cut Mycosis | Wednesday  05.05.2021 | 2.30 -3.30 pm | mt & SS |
| 2 | Systemic Mycosis | Friday  07.05.2021 | 8 - 9.15 am | AJ |
| 3 | Opportunistic Mycosis | Wednesday  12.05.2021 | 2.30 -3.30 pm | RAJ |
| 4 | Revision on Mycology | Friday  14.05.2021 | 8 - 9.15 am | SS |
| 5 | Culture media methods | Saturday  15-05-2021 | 2.30 -3.30 pm | SS |
| 6 | Normal flora + Eye & Ear Infection | Wednesday  19.05.2021 | 2.30 -3.30 pm | MT |
| 7 | Pharyngitis (Applied Micro) | Friday  21.05.2021 | 8 - 9.15 am | SS |
| 8 | Meningitis | Wednesday  26.05.2021 | 2.30 -3.30 pm | MT |
| 9 | Infective endocarditis | Friday  28.05.2021 | 8 - 9.15 am | SS |

**Theory & Practical Schedule for MBBS 2018(S) Batch**

**JUNE - 2021**

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| **Theory (oNLINE CLASSES)** | | | | |
| **S No:** | **TOPIC** | **DATE & Day** | **TIME** | **FACULTY** |
| 1 | Diarrhoeal diseases | Wednesday  02.06.2021 | 2.30 -3.30 pm | JA |
| 2 | UTI | Friday  04.06.2021 | 8 - 9.15 am | JA |
| 3 | STD | Wednesday  09.06.2021 | 2.30 -3.30 pm | JA |
| 4 | HAI | Friday  11.06.2021 | 8 - 9.15 am | JA |
| 5 | Congenital infections | Wednesday  16.06.2021 | 2.30 -3.30 pm | JA |
| 6 | Vaccines & Immunization schedule | Friday  18.06.2021 | 8 - 9.15 am | JA |
| 7 | Self-study | Saturday  19.06.2021 | 8 - 9 am |  |
| 8 | Self-study | Saturday  19.06.2021 | 3 - 4 pm |  |
| 9 | BMW | Wednesday  23.06.2021 | 2.30 -3.30 pm | JA |
| 10 | Antimicrobial therapy | Friday  25.06.2021 | 8 - 9.15 am | JA |
| **Practicals [Online classes]** | | | | |
| 1 | Enteric fever | 03.06.2021 | **2.30 - 4.30 pm**  **THURSDAY (C)** | JA |
| 2 | Viral Hepatitis | 10.06.2021 |
| 3 | Microbiology of Air, Water & Milk | 17.06.2021 |
| 4 | Revision Virology | 24.06.2021 |

**Theory & Practical Schedule for MBBS 2018(S) Batch**

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| **THEORY - ONLINE** | | | | |
| **Sl No** | **Date/ Day** | **TIME** | **TOPICS** | Faculty |
| **1** | **02.07.2021**  **Friday** | **8 – 9.15 am** | Virology Revision - Arboviruses | JA |
| **2** | **09.07.2021**  **Friday** | **8 – 9.15 am** | Virology Revision - Rhabdoviruses | JA |
| **3** | **16.07.2021**  **Friday** | **8 – 9.15 am** | Test Paper – Virology 1 | JA |
| **4** | **17.07.2021**  **3rd Saturday** | **8 – 9 am** | Self - study |  |
| **5** | **3 – 4 pm** | Self - study |  |
| **6** | **23.07.2021**  **Friday** | **8 – 9.15 am** | Test paper – Virology 2 | JA |
| **7** | **30.07.2021**  **Friday** | **8 – 9.15 am** | Revision | JA |

**BELIEVERS CHURCH MEDICAL COLLEGE**

**Department of Microbiology**

**Class schedule for MBBS 2019 (R) Batch**

**(Online class) May- 2021**

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| **S.No:** | **TOPIC** | **DATE & Day** | **TIME** | **FACULTY** |
| 1 | Introduction to Microbiology. History & scientists. | **Monday**  **10.05.2021** | **8 - 9.15 am** | RM |
| 2 | Overview of bacterial infections | **Tuesday**  **11.05.2021** | **1.30 – 2.30pm** | MT |
| 3 | Bacterial morphology | **Monday**  **17.05.2021** | **8 - 9.15 am** | RM |
| 4 | Culture medium methods | **Tuesday** | **1.30 – 2.30pm** | MT / SS |
| 5 | Introduction to virology + viral multiplications pathogenesis | **Monday** | **8 - 9.15 am** | RM |
| 6 | **Viral –D** | **Tuesday** | **1.30 – 2.30pm** | MT |
| 7 | Introduction to parasitic Diseases. | **Monday** | **8 - 9.15 am** | RM |

**Theory & Practical Schedule for MBBS 2019(R) Batch**

**JUNE - 2021**

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| **S No:** | **TOPIC** | **DATE & Day** | **TIME** | **FACULTY** |
| 1 | Introduction to Mycology | Tuesday  01.06.2021 | 1.30 – 4.30 | MT |
| 2 | Normal flora, Microbial pathogenicity | Monday  07.06.2021 | 8 - 9.15 am | MT |
| 3 | Sterilization | Tuesday  08.06.2021 | 1.30 – 4.30 | RAJ |
| 4 | Disinfection | Monday  14.06.2021 | 8 - 9.15 am | RAJ |
| 5 | Structure of Immune system | Tuesday  15.06.2021 | 1.30 – 4.30 | TG |
| 6 | Innate & acquired immunity | Monday  21.06.2021 | 8 - 9.15 am | AJ |
| 7 | Antigen, Antibody | Tuesday  22.06.2021 | 1.30 – 4.30 | AJ |
| 8 | Complement | Monday  28.06.2021 | 8 - 9.15 am | TG |
| 9 | Humoral immune response | Tuesday  29.06.2021 | 1.30 – 4.30 | RM |

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| **THEORY** | | | | |
| **Sl No** | **Date/ Day** | **TIME** | **TOPICS** | **Faculty** |
| **1** | **05.07.2021**  **Monday** | **8 – 9.15 am** | **Antigen antibody reactions 1** | **SS** |
| **2** | **06.07.2021**  **Tuesday** | **1.30 - 2.30pm** | **Antigen antibody reactions 2** | **SS** |
| **3** | **12.07.2021**  **Monday** | **8 – 9.15 am** | **Overview of Bacterial genetics** | **RAJ** |
| **4** | **13.07.2021**  **Tuesday** | **1.30 - 2.30pm** | **Bacterial drug resistance** | **RAJ** |
| **5** | **19.07.2021**  **Monday** | **8 – 9.15 am** | **Agents causing URI: Streptococci** | **AS** |
| **6** | **20.07.2021**  **Tuesday** | **1.30 - 2.30pm** | **Diphtheria & Vincent’s angina** | **JA** |
| **7** | **26.07.2021**  **Monday** | **8 – 9.15 am** | **Mycobacteria**  **Atypical MB, Actinomycetes & Nocardia** | **RM** |
| **8** | **27.07.2021**  **Tuesday** | **1.30 - 2.30pm** | **Legionella, Chlamydia, Mycoplasma, and other bacterial agents** | **AJ** |

**2019 MBBS (R) Batch Monthly Schedule July – 2021**

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| **PRACTICAL** | | | | |
| **Sl No** | **Date/ Day** | **TIME** | **TOPICS** | **FACULTY** | |
| **1** | **06.07.2021** | **2.30 – 4.30pm**  **(TUESDAY)** | **Transplantation & Tumor immunity** | **MT** | |
| **2** | **13.07.2021** | **Methods of ABST** | **AJ** | |
| **3** | **20.07.2021** | **Agents causing LRI: Strep. pneumoniae, Hemophilus, Bordetella** | **TG** | |
| **4** | **27.07.2021** | **Viral agents like Influenza, RSV, Corona** | **MT** | |