**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 | Wednesday13-01-2021 | 2.30 -3.30 pm | MT, RM |
| 2 | Revision on Immunology | Friday15-01-2021 | 8 - 9.15 am | MT, RM |
| 3 | Test on General Microbiology | Saturday16-01-2021 | 8 - 9.15 am | SS |
| 4 | Test on Immunology | Saturday16-01-2021 | 3 - 4 pm | SS |
| 5 | Revision on Systematic Bacteriology-1 | Wednesday19-01-2021 | 2.30 -3.30 pm | MT, RM |
| 6 | Revision on Systematic Bacteriology-2 | Friday22-01-2021 | 8 - 9.15 am | MT, RM |
| 7 | Revision on Systematic Bacteriology-3 | Wednesday27-01-2021 | 2.30 -3.30 pm | MT, RM |
| 8 | Test on Systematic Bacteriology | Friday29-01-2021 | 8 - 9.15 am | SS |
| **Practicals** |
| 1 | Identification of bacteriaE.coli, Kleb & Proteus [SB 5-8] | 11-01.2021 | **MONDAY (B) &** **2.30 - 4.30 pm** **TUESDAY (A)**  | **All Faculty** |
| 2 | Identification of bacteriaE.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 | Wednesday3-02-2021 | 2.30 -3.30 pm | All |
| 2 | Parasitology Revision [Protozoans & Cestodes]  | Friday5-02-2021 | 8 - 9.15 am | MT & RM |
| 3 | Parasitology Revision [Trematodes & Nematodes] | Wednesday10-02-2021 | 2.30 -3.30 pm | MT & RM |
| 4 | Viva/Test on Parasitology | Friday12-02-2021 | 8 - 9.15 am | All |
| 5 | Viva/Test on Parasitology | Wednesday17-02-2021 | 2.30 -3.30 pm | All |
| 6 | Virology 1 Revision | Friday19-02-2021 | 8 - 9.15 am | MT & RM |
| 7 | Systematic Bacteriology Applied topics ONLINE | Saturday20-02-2021 | 8 - 9.15 am | JA |
| 8 | Systematic Bacteriology Applied topics ONLINE | Saturday20-02-2021 | 3 - 4 pm | SS |
| 9 | Virology 2 Revision | Wednesday24-02-2021 | 2.30 -3.30 pm | MT & RM |
| 10 | Viva/Test on Virology | Friday26-02-2021 | 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 | Wednesday13-01-2021 | 2.30 -3.30 pm | SS |
| 2 | Classification of Nematodes, *T.spiralis, EV, Trichuris trichiura & Strongyloides stercoralis* | Friday15-01-2021 | 8 - 9.15 am | AJ |
| 3 | Hookworms  | Saturday16-01-2021 | 8 - 9.15 am | RAJ |
| 4 | Test on Protozoans | Saturday16-01-2021 | 3 - 4 pm | SS |
| 5 | Roundworms | Wednesday19-01-2021 | 2.30 -3.30 pm | AS |
| 6 | Filariasis  | Friday22-01-2021 | 8 - 9.15 am | TG |
| 7 | Other filarial worms | Wednesday27-01-2021 | 2.30 -3.30 pm | SS |
| 8 | Introduction & Pathogenesis of Viral Infections | Friday29-01-2021 | 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 | Wednesday03-02-2021 | 2.30 -3.30 pm | AJ |
| 2 | Host Response & Laboratory Diagnosis of viral infections | Friday05-02-2021 | 8 - 9.15 am | JA |
| 3 | Bacteriophage/Pox/Adenovirus | Wednesday10-02-2021 | 2.30 -3.30 pm | TG |
| 4 | Herpes Viruses | Friday12-02-2021 | 8 - 9.15 am | RAJ |
| 5 | Picorna viruses  | Wednesday17-02-2021 | 2.30 -3.30 pm | SS |
| 6 | Orthomyxo viruses | Friday19-02-2021 | 8 - 9.15 am | AS |
| 7 | Systematic Bacteriology Applied topics ONLINE | Saturday20-02-2021 | 8 - 9.15 am | JA |
| 8 | Systematic Bacteriology Applied topics ONLINE | Saturday20-02-2021 | 3 - 4 pm | SS |
| 9 | Paramyxoviruses , Coronavirus & Rubella | Wednesday24-02-2021 | 2.30 -3.30 pm | AJ |
| 10 | Arbo viruses & Viral Hemorrhagic Fever | Friday26-02-2021 | 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) | Wednesday10-03-2021 | 2.30 -3.30 pm | **All Faculty** |
| 2 | IA Theory- II (Systematic Bacteriology - 2) | Tuesday16-03-2021 | 8 - 9.15 am |
| 3 | Orthomyxo Viruses | Wednesday17-03-2021 | 2.30 -3.30 pm | AS |
| 4 | Self-Study, Revision | Saturday20-03-2021 | 8 - 9.15 am |  |
| 5 | Paramyxo Virus, Corona  | Wednesday24-03-2021 | 2.30 -3.30 pm | AJ |
| 6 | Arbo, Robo, Viral Hemorrhagic fever | Friday26-03-2021 | 8 - 9.15 am | RAJ |
| 7 | Hepatitis virus | Wednesday31-03-2021 | 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 | Friday09.04.2021 | 8 - 9.15 am | SS |
| 2 | Self-Study | Saturday10-04-2021 | 2.30 -3.30 pm | RM |
| 3 | HIV & AIDs  | Friday16.04.2021 | 8 - 9.15 am | MT |
| 4 | Revision on Virology | Saturday17-04-2021 | 2.30 -3.30 pm | SS |
| 5 | Introduction to Mycology | Wednesday21.04.2021 | 2.30 -3.30 pm | RM |
| 6 | Superficial mycosis  | Friday23.04.2021 | 8 - 9.15 am | MT |
| 7 | Sub-cut mycosis, SDL Introduction | Wednesday28.04.2021 | 2.30 -3.30 pm | MT |
| 8 | Revision | Friday30.04.2021 | 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 | Wednesday05.05.2021 | 2.30 -3.30 pm | mt & SS |
| 2 | Systemic Mycosis | Friday07.05.2021 | 8 - 9.15 am | AJ |
| 3 | Opportunistic Mycosis | Wednesday12.05.2021 | 2.30 -3.30 pm | RAJ |
| 4 | Revision on Mycology | Friday14.05.2021 | 8 - 9.15 am | SS |
| 5 | Culture media methods | Saturday15-05-2021 | 2.30 -3.30 pm | SS |
| 6 | Normal flora + Eye & Ear Infection | Wednesday19.05.2021 | 2.30 -3.30 pm | MT |
| 7 | Pharyngitis (Applied Micro) | Friday21.05.2021 | 8 - 9.15 am | SS |
| 8 | Meningitis | Wednesday26.05.2021 | 2.30 -3.30 pm | MT |
| 9 | Infective endocarditis | Friday28.05.2021 | 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 | Wednesday02.06.2021 | 2.30 -3.30 pm | JA |
| 2 | UTI | Friday04.06.2021 | 8 - 9.15 am | JA |
| 3 | STD | Wednesday09.06.2021 | 2.30 -3.30 pm | JA |
| 4 | HAI | Friday11.06.2021 | 8 - 9.15 am | JA |
| 5 | Congenital infections | Wednesday16.06.2021 | 2.30 -3.30 pm | JA |
| 6 | Vaccines & Immunization schedule | Friday18.06.2021 | 8 - 9.15 am | JA |
| 7 | Self-study | Saturday19.06.2021 | 8 - 9 am |  |
| 8 | Self-study | Saturday19.06.2021 | 3 - 4 pm |  |
| 9 | BMW | Wednesday23.06.2021 | 2.30 -3.30 pm | JA |
| 10 | Antimicrobial therapy | Friday25.06.2021 | 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 | Tuesday01.06.2021 | 1.30 – 4.30 | MT |
| 2 | Normal flora, Microbial pathogenicity | Monday07.06.2021 | 8 - 9.15 am | MT |
| 3 | Sterilization | Tuesday08.06.2021 | 1.30 – 4.30 | RAJ |
| 4 | Disinfection | Monday14.06.2021 | 8 - 9.15 am | RAJ |
| 5 | Structure of Immune system | Tuesday15.06.2021 | 1.30 – 4.30 | TG |
| 6 | Innate & acquired immunity | Monday21.06.2021 | 8 - 9.15 am | AJ |
| 7 | Antigen, Antibody | Tuesday22.06.2021 | 1.30 – 4.30 | AJ |
| 8 | Complement | Monday28.06.2021 | 8 - 9.15 am | TG |
| 9 | Humoral immune response | Tuesday29.06.2021 | 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** |