

## Department wise list of Faculty Members

| Department   | Name of the faculty     | Current Designation & Date of promotion   | Nature of employment | Details of Service in the Last 5 years   |  |  |  |  | Number of lecturers taken/ year. | Topics covered |
|--------------|-------------------------|---|----------------------|--|--|--|--|--|----------------------------------|----------------|
|              |                         |   |                      | 2016   | 2017   | 2018   | 2019   | 2020   |                                  |                |
| Microbiology | Dr. Vijay Ambade        | Professor & HOD<br>02/12/2020             | Contractual          | Associate professor<br><br>ACPM Medical college, Dhule, Maharashtra  | Associate professor<br><br>ACPM Medical college, Dhule, Maharashtra  | Associate professor<br><br>B.R.L.S.A.B.V. M.G.M.C. Rajnandgaon, Chhattisgarh                                       | Associate professor<br><br>B.R.L.S.A.B.V. M.G.M.C. Rajnandgaon, Chhattisgarh       | Professor<br><br>B.R.L.S.A.B.V. M.G.M.C. Rajnandgaon, Chhattisgarh       | 17                               |                |
|              | Dr. Siddharth Pimpalkar | Associate professor<br><br>DOP-06-07-2021 | Contractual          | Assistant professor<br><br>Dept. of Microbiology BRLSABVMM C Rajnandgaon                                   | Assistant professor<br><br>Dept. of Microbiology BRLSABVMM C Rajnandgaon   | Assistant professor<br><br>Dept. of Microbiology BRLSABVMM C Rajnandgaon   | Assistant professor<br><br>Dept. of Microbiology BRLSABVMM C Rajnandgaon           | Assistant professor<br><br>Dept. of Microbiology BRLSABVMM C Rajnandgaon | 17                               |                |
|              | Dr. Surender Kaur       | Associate Professor<br><br>06/07/2021     | Contractual          | Tutor<br><br>GMC Rajnandgaon From- 17 <sup>th</sup> Sept 2015 to 16 <sup>th</sup> Sept 2016<br>Experience- | Assistant Professor, RIMS Raipur, From- 21 <sup>st</sup> Sept.2016 to 14 <sup>th</sup> Sept. 2019<br>Experience- 2 years | Assistant Professor, GMC Rajnandgaon From- 16 <sup>th</sup> sept 2019 to 05 <sup>th</sup> July 2021<br>Experience- | Associate Professor, GMC Rajnandgaon From- 06 <sup>th</sup> July 2021 to Till date |  | 21                               |                |

|  |  |                         |             |   |   |   |   |   |               |
|--|--|-------------------------|-------------|---|---|---|---|---|---------------|
|  |  |                         |             | 01 year   | 11mnths 24 days   | 1year 06 mnths 20 days  |   |   |               |
|  | E. Naveen<br>MSc. Medical Microbiology<br>MIC- 2279055 | Demonstrator            | Permanent   | Senior Lecturer<br>Dept. of Microbiology<br>TIDS-Bilaspur | Demonstrator<br>Dept. of Microbiology<br>BRLSABVMM C<br>Rajnandgaon | Demonstrator<br>Dept. of Microbiology<br>BRLSABVMM C<br>Rajnandgaon | Demonstrator<br>Dept. of Microbiology<br>BRLSABVMM C<br>Rajnandgaon | Demonstrator<br>Dept. of Microbiology<br>BRLSABVMM C<br>Rajnandgaon | 43 practicals |
|  | Dr. Vinay Kumar Prasad<br>MBBS<br>MCI-11-41468         | Demonstrator<br>DOP- NA | Contractual | NA  | NA  | NA  | NA  | NA  | 7             |

|  |   |              |             |  |  |  |  |  |               |
|--|---|--------------|-------------|--|--|--|--|--|---------------|
|  | Neha Kumari<br>MSc Medical Microbiology<br>MIC- 2248858 | Demonstrator | Contractual | Demonstrator<br>Dept. of Microbiology<br>BRLSABVMM<br>C<br>Rajnandgaon | Demonstrator<br>Dept. of Microbiology<br>BRLSABVMM<br>C<br>Rajnandgaon | Demonstrator<br>Dept. of Microbiology<br>BRLSABVMM<br>C<br>Rajnandgaon | Demonstrator<br>Dept. of Microbiology<br>BRLSABVMM<br>C<br>Rajnandgaon | Demonstrator<br>Dept. of Microbiology<br>BRLSABVMM<br>C<br>Rajnandgaon | 41 practicals |
|--|---|--------------|-------------|--|--|--|--|--|---------------|

#### ANNEXURE-1

| Sr.no. | Faculty name     | Publication in Vancouver referencing style   | Pubmed Indexed Yes/ No | Scopes |
|--------|------------------|--|------------------------|--------|
| 1      | Dr. Vijay Ambade | <ol style="list-style-type: none"> <li>Indu Bhushan, Vijay C. Ambade, Rashmi Sinha. Seroprevalence of Hepatitis B in Male Blood Donors in Rural Teaching Hospital of Northern Maharashtra, India;JMSCR 2(7)2014:1734-1739.</li> <li>Vijay C. Ambade, Indu Bhushan, Rashmi Sinha. Seroprevalence of hepatitis B surface antigen among pregnant women in rural based teaching hospital of</li> </ol> | No                     | yes    |
|        |                  |  | Yes                    | Yes    |

|  |  |  |   |   |
|--|--|--|---|---|
|  |  | <p>northern Maharashtra, India; IJMSPH 3(12) 2014:1439-1441.</p> <p>3. Dipak Thamke, Vijay Ambade. Coagulase Activity in Clinical Isolates of Candida; JMSCR 2(9)2014: 2468-2470.</p> <p>4. Vijay C. Ambade, Ankit O. Gupta, Jagdish Z. Pakhare, Sanjay S. Joshi. Bacteriological and Haematological Profile of Neonatal Sepsis in Rural Teaching Hospital in Central India ; JMSCR 3(2)Feb.2015:4358-4364.</p> <p>5. Vijay C. Ambade, Dipak C. Thamke, Vijayshri S. Deotale. Cell Surface Hydrophobicity and Biofilm Formation among Clinical Isolates of Candida; IJHSR 5(4) 2015:85-89.</p> <p>6. Varsha T. Kalshetti, Rahul Wadile, S.T. Bothikar, Vijay Ambade, V.M. Bhate. Study of fungal infections in diabetic foot ulcer; Indian J Microbiol Res 4(1)2017:87-89.</p> | <p>No</p> <p>No</p> <p>No</p> <p>No</p> | <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> |
|--|--|--|---|---|

|   |                         |  |                               |                                  |
|---|-------------------------|--|-------------------------------|----------------------------------|
|   |                         | <p>7. Vijay C. Ambade, Dipak C. Thamke, Vijayshri S. Deotale. Utility of HiCrome candida differential agar to speciate clinical candida isolates; Int J Health Sci Res. 9(8) 2019:78-81.</p> <p>8. Vijay Ambade. Speciation and Antifungal Susceptibility Profile of Clinical Candida Isolates; IJHSR 8(8) 2019: 71-72.</p> <p>9. Palange P, Ambade V, Wilson V, Mohan Rao B. Prevalence, bacteriological profile and antibiogram of surgical site infections at tertiary care teaching hospital, south India: A cross sectional study; Perspectives in Medical Research 7(2) 2019: 43-49.</p> | <p>No</p> <p>No</p> <p>No</p> | <p>Yes</p> <p>Yes</p> <p>Yes</p> |
| 2 | Dr. Siddharth Pimpalkar | <p>10. Siddharth Pimpalkar, Dhiraj Bhawnanni. Study on seropositivity of Toxoplasmosis in HIV/AIDS patients attending the Antiretroviral Centre (ART) in a tertiary care hospital in Nagpur city of Maharashtra State. International Journal of Research in Health Sciences. Apr-Jun,</p>  | No                            | Yes                              |

|  |  |   |    |     |
|--|--|---|----|-----|
|  |  | <p>2015;3(2):288-94.</p> <p>11. Siddharth Pimpalkar, Dhiraj Bhawnani and Om Singh. Mobile Phones Use among Health Care Workers and it's Possible Role in Spreading the Hospital Acquired Infections in Medical College Hospital, Rajnandgaon (C.G). Indian International Journal of Current Microbiology and Applied Sciences. 2018; 7(12):2905-12.</p> | No | Yes |
|  |  | <p>12. Siddharth Pimpalkar, Meena Mishra, Arvind Kurhade, Chandrashekhar Unakal, Geeta Kurhade and Rajaram Powar. Prevalence of Toxoplasmosis among HIV/AIDS Patients and Correlation of Radiological Investigations with Laboratory Findings. Microbiology Research Journal International. 2018;26(3):1-10.</p>  | No | Yes |
|  |  | <p>13. Kausar Rawani and Siddharth Pimpalkar* Screening of Nasal MRSA Carriage among Health Care Workers at a Tertiary Care Centre in Chhattisgarh at</p>   |    |     |

|   |                   |   |                        |                           |
|---|-------------------|---|------------------------|---------------------------|
|   |                   | Rajnandgaon<br>District.International<br>Journal of Current<br>Microbiology and Applied<br>Sciences ISSN: 2319-7706<br>Volume 9 Number 12<br>(2020)   |                        |                           |
| 3 | Dr. Surender Kaur | <ol style="list-style-type: none"> <li>1. Kaur S, Awari A. Mobile Phones: Potential Vector for Nosocomial Infection in World Journal Of Pharmaceutical Research 2014; 3(8): 505-510.</li> <li>2. Kaur S, Awari A. Study of uropathogenic MDR <i>E.coli</i> and <i>Klebsiella species</i> with reference to ESBL and Amp C Beta Lactamase by phenotypic method. International Journal of Current Microbiology and Applied Sciences. 2016; 5(6): 784-789.</li> <li>3. Kaur S, Awari A. Burden of ESBL with Antibigram in Clinical Isolates of <i>E.coli</i> and <i>Klebsiella species</i> from Tertiary Care Hospital in</li> </ol> | No<br><br>No<br><br>No | Yes<br><br>Yes<br><br>Yes |

|  |  |   |                     |                       |
|--|--|---|---------------------|-----------------------|
|  |  | <p>Central India. Indian Journal of Microbiology Research, October-December, 2018;5(4):497-503.</p> <p>4. Rashmi Chaturvedi, S.K.Gautam, Surender Kaur, Feeshan Ahmed, N.M.C.Kaore. Assessment of microbial contamination of toothbrushes and factors influencing the same in medical students. Journal of Evolution of Medical and Dental Sciences. 2018; 7(52):5565-69</p> <p>5. Priya Singhania, Surender Kaur, N.C.M Kore, S.K. Gautam, S.N. Kaore, Anwari Tayyaba. Evaluation of pot's technique &amp; sodium hypochlorite concentration technique in smear negative sputum samples for increased sensitivity of sputum microscopy. Journal of Clinical and Diagnostic</p> | <p>No</p> <p>No</p> | <p>Yes</p> <p>Yes</p> |
|--|--|---|---------------------|-----------------------|



|  |  |  |                                |                                  |
|--|--|--|--------------------------------|----------------------------------|
|  |  | <p>Reaserch.<br/>2019;13(2):7-10.</p> <p>6. Anushka bajoria.<br/>Navinchandra M<br/>Kaore, Surender Kaur,<br/>S.K Gautam. Utility of<br/>Chromogenic Media<br/>against conventional<br/>culture techniques for<br/>isolation of bacterial<br/>uropathogen in poor<br/>resource setting.<br/>National Journal of<br/>Laboratory Medicine.<br/>2019;18(1):5-8.</p> <p>7. Vidushi Chaturvedi,<br/>S.N kaore, N.C.M.<br/>Kaore, Surender Kaur,<br/>S.K. Gautam.<br/>Evaluation of<br/>antimicrobial property<br/>of green tea extract and<br/>its synergistic effect on<br/>antimicrobial showing<br/>resistance in clinical<br/>isolates of a tertiary<br/>care hospital. Journal<br/>of Mahatma Gandhi<br/>Institute of Medical<br/>Sciences.2019;24(1):33<br/>-38.</p> <p>8. Jinal Dama,<br/>R.Ramteke, N.M</p> | <p>Yes</p> <p>No</p> <p>No</p> | <p>Yes</p> <p>Yes</p> <p>Yes</p> |
|--|--|--|--------------------------------|----------------------------------|

|  |  |  |     |     |
|--|--|--|-----|-----|
|  |  | <p>Kaore , S.kaur<br/>S.K.Gautam.<br/>Assessment of effectiveness of hand hygiene practices among food handlers of tertiary care hospital.The Journal of Community Health Management.2019;6(1):25-29.</p>  |     |     |
|  |  | <p>9. Sushmita Mukherjee, N.M Kaore, ShilpaN Kaore, Surendr kaur. Predictive utility of fluorescent microscopy for detection of drug resistance patient of pulmonary tuberculosis. International Journal of Medical Microbiology and Tropical Diseases 2020;6(3):170-74.</p> | No  | Yes |
|  |  | <p>10. Shail priya, N.M Kaore, ShilpaN Kaore Surendr kaur. Utility of Chicago sky blue stain in rapid diagnosis of mycotic infection. National Journal of Laboratory Medicine.2021;10(2):10-12.</p>  | Yes | Yes |

|   |                        |  |              |                |
|---|------------------------|--|--------------|----------------|
|   |                        |  |              |                |
| 4 | E. Naveen              | <p>1. Erumalla Naveen ,Dimple Arora, Vinod Agarwal, Neelamsharma et al . Detection Of Malarial Parasites By Blood Smear Examination And Antigen Detection: A Comparative Study. International Journal of Medical Research Health Sciences.2013; 2(1):30-34.</p> <p>2. Srikumar GPV, R.shirishkumar, E.Naveen et al. Evaluation Of The Antibacterial Efficiency Of Intracanal Medicaments On Enterococcus Faecalis: An In-Vitro Study. Journal of Research Advancement Dentistry. 2016,6:1:92-98.</p> | No<br><br>No | Yes<br><br>Yes |
| 5 | Dr. Vinay Kumar Prasad | NA   | -            | -              |
| 6 | Neha Kumari            | NA   | -            | -              |

| <b>S.NO.</b> | <b>NAME</b>             | <b>DATE OF MET TRAINING</b> |
|--------------|-------------------------|-----------------------------|
| 1            | Dr. Vijay Ambade        | 28/08/2015 TO 30/08/2015    |
| 2            | Dr. Siddharth Pimpalkar | 26-09-2016 TO 29-09-2016    |
| 3            | Dr. Surender Kaur       | 15-01-2018 TO 18-01-2018    |
| 4            | E. Naveen               | NO                          |
| 5            | Dr. Vinay Kumar Prasad  | NO                          |
| 6            | Neha Kumari             | NO                          |

| <b>S.NO.</b> | <b>NAME</b>             | <b>DATE OF RESEARCH METHODOLOGY</b> |
|--------------|-------------------------|-------------------------------------|
| 1            | Dr. Vijay Ambade        | 08/08/2016 TO 10/08/2016            |
| 2            | Dr. Siddharth Pimpalkar | AUGUST-DECEMBER 2020(BSBR CYCLE-3)  |
| 3            | Dr. Surender Kaur       | MARCH-JUNE 2021 (BSBR CYCLE-4)      |

|   |                        |                              |
|---|------------------------|------------------------------|
| 4 | E. Naveen              | NOVEMBER 2021 (BSBR CYCLE-4) |
| 5 | Dr. Vinay Kumar Prasad | NO                           |
| 6 | Neha Kumari            | NO                           |

| S.NO. | NAME                    | DATE OF CSIP TRAINING                                      |
|-------|-------------------------|--|
| 1     | Dr. Vijay Ambade        | 29 & 30 January 2021 (CSIP-II)                             |
| 2     | Dr. Siddharth Pimpalkar | 29 & 30 January 2021(CSIP-II)                              |
| 3     | Dr. Surender Kaur       | 27 & 29 June 2019 (CSIP-I), 29 & 30 January 2021 (CSIP-II) |
| 4     | E. Naveen               | 29 & 30 January 2021(CSIP-II)                              |
| 5     | Dr. Vinay Kumar Prasad  | NO   |
| 6     | Neha Kumari             | NO   |

**ATTACHMENT:**

**Dr. Vijay Ambade**

**Total lectures taken = 17**

| SNO | TOPICS LECTURE – Theory  | TAKEN BY         |
|-----|--------------------------|------------------|
| 1   | Introduction To Virology | Dr. Vijay Ambade |

|    |                                   |                  |
|----|-----------------------------------|------------------|
| 2  | Leishmania Donovanii -I           | Dr. Vijay Ambade |
| 3  | Leishmania Donovanii -II          | Dr. Vijay Ambade |
| 4  | Toxoplasma Gondii                 | Dr. Vijay Ambade |
| 5  | HIV                               | Dr. Vijay Ambade |
| 6  | Salmonella -I                     | Dr. Vijay Ambade |
| 7  | Salmonella – II                   | Dr. Vijay Ambade |
| 8  | Vibrio Cholera                    | Dr. Vijay Ambade |
| 9  | Hepatitis B Virus                 | Dr. Vijay Ambade |
| 10 | Corynebacterium Diphtheria        | Dr. Vijay Ambade |
| 11 | Mycobacterium Tuberculosis        | Dr. Vijay Ambade |
| 12 | Influenza Virus                   | Dr. Vijay Ambade |
| 13 | Corona Virus                      | Dr. Vijay Ambade |
| 14 | Syphilis                          | Dr. Vijay Ambade |
| 15 | Applied Microbiology -UTI         | Dr. Vijay Ambade |
| 16 | Applied Microbiology – Meningitis | Dr. Vijay Ambade |
| 17 | Leptospirosis                     | Dr. Vijay Ambade |

**Dr. Siddharth Pimpalkar**

**Total lectures taken = 17**

| <b>SNO</b> | <b>TOPICS LECTURE – Theory</b>       | <b>TAKEN BY</b>         |
|------------|--------------------------------------|-------------------------|
| 1          | Morphology of Bacteria               | Dr. Siddharth Pimpalkar |
| 2          | Bacterial Genetics                   | Dr. Siddharth Pimpalkar |
| 3          | Complement System & Autoimmunity     | Dr. Siddharth Pimpalkar |
| 4          | Tumor Immunity                       | Dr. Siddharth Pimpalkar |
| 5          | Ascaris Lumbricooides                | Dr. Siddharth Pimpalkar |
| 6          | Candida                              | Dr. Siddharth Pimpalkar |
| 7          | Rickettsia                           | Dr. Siddharth Pimpalkar |
| 8          | Trichuris Trichura & E. Vermicularis | Dr. Siddharth Pimpalkar |
| 9          | Viral Gastroenteritis                | Dr. Siddharth Pimpalkar |
| 10         | M. Leprae                            | Dr. Siddharth Pimpalkar |
| 11         | Herpes Simplex Virus                 | Dr. Siddharth Pimpalkar |
| 12         | Chlamydia                            | Dr. Siddharth Pimpalkar |
| 13         | Clostridium - I                      | Dr. Siddharth Pimpalkar |
| 14         | Dermatophytes                        | Dr. Siddharth Pimpalkar |
| 15         | Neisseria Meningitides               | Dr. Siddharth Pimpalkar |
| 16         | Zoonosis                             | Dr. Siddharth Pimpalkar |
| 17         | AETCOM - I                           | Dr. Siddharth Pimpalkar |
| 15         | Applied Microbiology On STI          | Dr. Siddharth Pimpalkar |

|    |                                 |                         |
|----|---------------------------------|-------------------------|
| 16 | Applied Microbiology – Diarrhea | Dr. Siddharth Pimpalkar |
| 17 | Leptospirosis                   | Dr. Siddharth Pimpalkar |

**Dr. Surender Kaur**

**Total lectures taken = 21**

| <b>SNO</b> | <b>TOPICS LECTURE – Theory</b>               | <b>TAKEN BY</b>   |
|------------|--|-------------------|
| 1          | Introduction to Microbiology                 | Dr. Surender Kaur |
| 2          | Identification of Bacteria                   | Dr. Surender Kaur |
| 3          | Immune System                                | Dr. Surender Kaur |
| 4          | Immune Response                              | Dr. Surender Kaur |
| 5          | Hypersensitivity                             | Dr. Surender Kaur |
| 6          | Entamoeba Histolytica                        | Dr. Surender Kaur |
| 7          | Malaria - I                                  | Dr. Surender Kaur |
| 8          | Malaria - II                                 | Dr. Surender Kaur |
| 9          | Taenia                                       | Dr. Surender Kaur |
| 10         | W. bancroftii                                | Dr. Surender Kaur |
| 11         | Dengue Virus                                 | Dr. Surender Kaur |
| 12         | Ancylostoma Duodenale                        | Dr. Surender Kaur |
| 13         | Echinococcus Granuloses                      | Dr. Surender Kaur |
| 14         | Staphylococcus                               | Dr. Surender Kaur |
| 15         | Streptococcus                                | Dr. Surender Kaur |
| 16         | Pneumococcus & Pseudomonas                   | Dr. Surender Kaur |
| 17         | Rabies Virus                                 | Dr. Surender Kaur |
| 18         | Cryptococcosis                               | Dr. Surender Kaur |
| 19         | AETCOM - II                                  | Dr. Surender Kaur |
| 20         | Applied Microbiology - PUO                   | Dr. Surender Kaur |
| 21         | Applied Microbiology Blood Stream Infections | Dr. Surender Kaur |

**Neha Kumari**

**Total lectures/ Practical's taken = 41**

| <b>SNO</b> | <b>TOPICS LECTURE – Theory</b>    | <b>TAKEN BY</b> |
|------------|-----------------------------------|-----------------|
| 1          | Sterilization & Disinfection - I  | Neha Kumari     |
| 2          | Applied Microbiology - UTI        | Neha Kumari     |
| 3          | Applied Microbiology – Meningitis | Neha Kumari     |

| SNO | TOPICS (PRACTICALS)                     | TAKEN BY    |
|-----|---|-------------|
| 1   | Hand Hygiene                            | Neha Kumari |
| 2   | Introduction To Microbiology            | Neha Kumari |
| 3   | Microscopy                              | Neha Kumari |
| 4   | PPE                                     | Neha Kumari |
| 5   | Staining Methods                        | Neha Kumari |
| 6   | Specimen Collection & Transport         | Neha Kumari |
| 7   | Biomedical Medical Was                  | Neha Kumari |
| 8   | Sterilization -I                        | Neha Kumari |
| 9   | Sterilization - II                      | Neha Kumari |
| 10  | Culture Media                           | Neha Kumari |
| 11  | Culture Methods                         | Neha Kumari |
| 12  | Spotters                                | Neha Kumari |
| 13  | Identification of Bacteria              | Neha Kumari |
| 14  | Grams Staining                          | Neha Kumari |
| 15  | Stool Examination                       | Neha Kumari |
| 16  | Vaccines                                | Neha Kumari |
| 17  | Serological Reaction                    | Neha Kumari |
| 18  | Laboratory Diagnosis of Fungal Diseases | Neha Kumari |
| 19  | Grams Staining                          | Neha Kumari |
| 20  | ZN Staining-I                           | Neha Kumari |
| 21  | Zn Staining- Ii                         | Neha Kumari |
| 22  | Enteric Fever                           | Neha Kumari |
| 23  | Malaria                                 | Neha Kumari |
| 24  | HIV                                     | Neha Kumari |
| 25  | Filaria                                 | Neha Kumari |
| 26  | Dengue Virus                            | Neha Kumari |
| 27  | Leishmania                              | Neha Kumari |
| 28  | Streptococci                            | Neha Kumari |
| 29  | M. Tuberculosis -I                      | Neha Kumari |
| 30  | Clostridium                             | Neha Kumari |
| 31  | C. Diphtheria                           | Neha Kumari |



|    |                               |             |
|----|-------------------------------|-------------|
| 32 | Spotters (Microscopic Slides) | Neha Kumari |
| 33 | Cholera                       | Neha Kumari |
| 34 | Hepatitis B Virus             | Neha Kumari |
| 35 | M. Leprae                     | Neha Kumari |
| 36 | M. Tuberculosis -Ii           | Neha Kumari |
| 37 | Clinical Case -               | Neha Kumari |
| 38 | Spotters Revision             | Neha Kumari |

**E. Naveen**

**Total lectures/ Practical's taken = 43**

| <b>SNO</b> | <b>TOPICS LECTURE – Theory</b>   | <b>TAKEN BY</b> |
|------------|----------------------------------|-----------------|
| 1          | Sterilization & disinfection -II | E. Naveen       |
| 2          | Clostridium - II                 | E. Naveen       |
| 3          | Japanese encephalitis            | E. Naveen       |
| 4          | Applied microbiology - STI       | E. Naveen       |
| 5          | Applied microbiology diarrhea    | E. Naveen       |

| <b>SNO</b> | <b>TOPICS PRACTICALS</b>        | <b>TAKEN BY</b> |
|------------|---------------------------------|-----------------|
| 1          | Hand Hygiene                    | E. Naveen       |
| 2          | Introduction To Microbiology    | E. Naveen       |
| 3          | Microscopy                      | E. Naveen       |
| 4          | PPE                             | E. Naveen       |
| 5          | Staining Methods                | E. Naveen       |
| 6          | Specimen Collection & Transport | E. Naveen       |
| 7          | Biomedical Medical Was          | E. Naveen       |
| 8          | Sterilization -I                | E. Naveen       |
| 9          | Sterilization - II              | E. Naveen       |
| 10         | Culture Media                   | E. Naveen       |
| 11         | Culture Methods                 | E. Naveen       |
| 12         | Spotters                        | E. Naveen       |
| 13         | Identification of Bacteria      | E. Naveen       |
| 14         | Grams Staining                  | E. Naveen       |
| 15         | Stool Examination               | E. Naveen       |

|    |   |           |
|----|---|-----------|
| 16 | Vaccines                                | E. Naveen |
| 17 | Serological Reaction                    | E. Naveen |
| 18 | Laboratory Diagnosis of Fungal Diseases | E. Naveen |
| 19 | Grams Staining                          | E. Naveen |
| 20 | ZN Staining-I                           | E. Naveen |
| 21 | Zn Staining- Ii                         | E. Naveen |
| 22 | Enteric Fever                           | E. Naveen |
| 23 | Malaria                                 | E. Naveen |
| 24 | HIV                                     | E. Naveen |
| 25 | Filaria                                 | E. Naveen |
| 26 | Dengue Virus                            | E. Naveen |
| 27 | Leishmania                              | E. Naveen |
| 28 | Streptococci                            | E. Naveen |
| 29 | M. Tuberculosis -I                      | E. Naveen |
| 30 | Clostridium                             | E. Naveen |
| 31 | C. Diphtheria                           | E. Naveen |
| 32 | Spotters (Microscopic Slides)           | E. Naveen |
| 33 | Cholera                                 | E. Naveen |
| 34 | Hepatitis B Virus                       | E. Naveen |
| 35 | M. Leprae                               | E. Naveen |
| 36 | M. Tuberculosis -Ii                     | E. Naveen |
| 37 | Clinical Case -                         | E. Naveen |

|    |                   |           |
|----|-------------------|-----------|
| 38 | Spotters Revision | E. Naveen |
|----|-------------------|-----------|

**Dr. Vinay**

**Total lectures/ Practical's taken = 7**

| <b>SNO</b> | <b>TOPICS LECTURE – Theory</b>               | <b>TAKEN BY</b> |
|------------|--|-----------------|
| 1          | Neisseria gonorrhoea                         | Dr. Vinay       |
| 2          | Applied microbiology - PUO                   | Dr. Vinay       |
| 3          | Applied microbiology blood stream infections | Dr. Vinay       |

| <b>SNO</b> | <b>TOPICS (PRACTICALS)</b> | <b>TAKEN BY</b> |
|------------|----------------------------|-----------------|
| 1          | Shigella                   | Dr. Vinay       |
| 2          | Salmonella                 | Dr. Vinay       |
| 3          | E. coli                    | Dr. Vinay       |
| 4          | Proteus                    | Dr. Vinay       |