



Bharati Vidyapeeth (Deemed to be University)

Medical College, Pune 411043

First MBBS Batch: 2023-2024: Saturday Teaching Schedule 01/10/2023 to 30/01/2024

| Sr No | Date | Anatomy SGL 8.30am-1.30 pm | Physiology SGL 8.30am-1.30 pm | Biochemistry SGL 8.30am-1.30 pm | Community Medicine Family Adoption Visit : 8.30am-5.30 pm |
|-------|------------|--------------------------------------|----------------------------------|------------------------------------|---|
| 1 | 07/10/2023 | A | B | C | D |
| 2 | 14/10/2023 | B | C | D | A |
| 3 | 21/10/2023 | C | D | A | B |
| 4 | 28/10/2023 | D | A | B | C |
| 5 | 04/11/2023 | A | B | C | D |
| 6 | 25/11/2023 | B | C | D | A |
| 7 | 02/12/2023 | C | D | A | B |
| 8 | 09/12/2023 | D | A | B | C |
| 9 | 16/12/2023 | All Batches from 8.30 am to 1.30 pm* | | | -- |
| 10 | 06/01/2024 | A | B | C | D |
| 11 | 13/01/2024 | B | C | D | A |
| 12 | 20/01/2024 | C | D | A | B |
| 13 | 27/01/2024 | D | A | B | C |

Batches: Roll No A: 1 to 38, B: 39 to 75, C: 76 to 113, D: 114 to 150

- 1) Batch wise Field visit for students will be arranged in First week of December
- 2) *Physiology lecture :8.30 am -10.30 am Physiology: 10.30 am -1.30 am

Dr.S.N.Gosavi

PROFESSOR & HEAD
ANATOMY DEPARTMENT
Bharati Vidyapeeth
(Deemed to be University)
Medical College, Pune-43

4/1/23
Dr.Mrs.A.R. Joshi

Dr. Mrs. ANURADHA R. JOSHI
Professor & Head
Dept. of Physiology
B V (DTU) Medical College
Dhankawadi, Pune-43.

Dr.M.K.Padwal

Professor & Head
Dept. Of Biochemistry
B. V. D. U. Medical College
Dhankawadi, Pune - 43

Dr.Adhya

PROFESSOR & HEAD
Department of Community Medicine
Deemed University Medical College

Family Adoption Programme

Batches: A: Roll No: 1 to 38, B: 39 to 75, C: 76 to 113, D: 114 to 150

| Date | Time | Batch | Topic | Teacher & Sign |
|------------|-----------------|---------|--|---|
| 07/10/2023 | 8:30 am-5:30 pm | Batch D | Basic demographic profile of allotted family | Dr Shilpa Ekke, Dr Vaishali Ranpise, Dr Babita Susan Kuruvilla |
| 14/10/2023 | 8:30 am-5:30 pm | Batch A | Basic demographic profile of allotted family | Dr Shilpa Ekke, Dr Vaishali Ranpise, Dr Meenaksi Ugale, Dr Priyanka Pandey |
| 21/10/2023 | 8:30 am-5:30 pm | Batch B | Basic demographic profile of allotted family | Dr Shilpa Ekke, Dr Vaishali Ranpise, Dr APS Narula, Dr Shubhangi Jadav |
| 28/10/2023 | 8:30 am-5:30 pm | Batch C | Basic demographic profile of allotted family | Dr Shilpa Ekke, Dr Vaishali Ranpise, Dr Sudhanshu Mahajan |
| 04/11/2023 | 8:30 am-5:30 pm | Batch D | Environmental awareness activity | Dr Shilpa Ekke, Dr Vaishali Ranpise, Dr Varsha M Vaidya, Dr Shubhangi Jadav |
| 25/11/2023 | 8:30 am-5:30 pm | Batch A | Environmental awareness activity | Dr Shilpa Ekke, Dr Shubhangi Jadav Dr Priyanka Pandey |
| 02/12/2023 | 8:30 am-5:30 pm | Batch B | Environmental awareness activity | Dr Shilpa Ekke, Dr Shubhangi Jadav Dr Sanjivani Patil |
| 09/12/2023 | 8:30 am-5:30 pm | Batch C | Environmental awareness activity | Dr Shilpa Ekke, Dr Shubhangi Jadav Dr Priyanka Pandey |
| 06/01/2024 | 8:30 am-5:30 pm | Batch D | Health checkup and co-ordinate treatment | Dr Shilpa Ekke, Dr Shubhangi Jadav Dr APS Narula |
| 13/01/2024 | 8:30 am-5:30 pm | Batch A | Health checkup and co-ordinate treatment | Dr Shilpa Ekke, Dr Shubhangi Jadav, Dr Priyanka Pandey |
| 20/01/2024 | 8:30 am-5:30 pm | Batch B | Health checkup and co-ordinate treatment | Dr Shilpa Ekke, Dr Shubhangi Jadav Dr Saibal Adhya |
| 27/01/2024 | 8:30 am-5:30 pm | Batch C | Health checkup and co-ordinate treatment | Dr Shilpa Ekke, Dr Shubhangi Jadav Dr Sujatha Murarkar |

Bharati Vidyapeeth University Medical College, Pune – 43
Department of Community Medicine
Phase II CBME batch 2023 (Block I & Block II)
December 2023–January 2025
Lecture Timetable

Time: 8.30 am – 9.30 am
Day: Friday

Venue: Dr Muthulaxmi Reddy / Old Robert Koch Hall

| Sr. No. | Title | Competencies to be covered | Date | Name of Teacher & sign |
|--|---|--------------------------------------|----------|---|
| 1 | Introduction - Concept of Health and Disease | CM 1.1,1.2,1.3,1.4,1.5,1.7 | 22/12/23 | Dr Varsha Vaidya |
| 2 | Epidemiology I - Introduction to Epidemiology, tools of measurements (Rates, Ratios and Proportions), incidence, prevalence and mortality, epidemiological studies | CM 7.1, 7.4,7.5 | 29/12/23 | Dr. Prasad Pore |
| 3 | Epidemiology II - Descriptive epidemiology and steps, cross-sectional and longitudinal studies, epidemic types, epidemic curve, uses of descriptive epidemiology | CM 7.5, 7.8 | 5/01/24 | Dr. Prasad Pore |
| 4 | Epidemiology III - Analytical epidemiology, case control study, steps in case control study, matching, odds ratio/ cross product ratio, bias, advantages and disadvantages of case control study. | CM 7.5, 7.8 | 12/01/24 | Dr. Prasad Pore |
| 5 | Epidemiology IV - Cohort Study, elements of cohort study, relative, attributable and population attributable risk, advantages and disadvantages | CM 7.5, 7.8 | 19/01/24 | Dr Sanjivani Patil |
| 6 | Epidemiology V - Experimental epidemiology (Randomized Control Trials) and Clinical trials | CM 7.5, 7.8 | 2/02/24 | Dr Sanjivani Patil |
| 7 | Epidemiology VI -Association and causation and uses of epidemiology | CM 7.1, 7.8 | 9/02/24 | Dr. Varsha Vaidya |
| 8 | Infectious disease epidemiology I - Dynamics of disease transmission | CM 7.2 | 16/02/24 | Dr Sujatha Murarkar |
| 9 | Infectious disease epidemiology II - Successful parasitism, incubation period and its uses, host defenses | CM 7.2 | 23/02/24 | Dr Swapnil Tak |
| 10 | Disease prevention and control - Early diagnosis, notification, isolation, treatment and quarantine. | CM 7.2, 8.5 | 01/03/24 | Dr. Saibal Adhya |
| 11 | Emerging and Remerging Infectious diseases | Pandemic module 2.4 CM 19.1, 19.3 | 08/03/24 | Dr. Swapnil Tak |
| 12. | Discussion on Self-directed learning topics of Phase II SDL topics a. Declining sex ratio and its social and health implications in India b. Occupational disorders of health professionals and their prevention and management | CM 9.3, CM 11.5, | 15/03/24 | Dr Jayshree Gothankar/ Dr Babita Susan Kuruvilla Dr Sujatha Murarkar / Dr Priyanka Pandey |
| 13. | Pandemic Module-1 and discussion on SDL topics a. Preparation of micro plan for vaccination activity at PHC | Pandemic module 2.4 | 22/03/24 | Dr Sonali Palkar |
| Mid Semester Exam: - 02.04.24 to 13.04.24 | | | | |
| 14 | Mode of spread of diseases and introduction to environmental sanitation | CM 3.3 | 29/03/24 | Dr. Sudhanshu Mahajan |
| 15 | Water in relation to health and Disease-I (Sanitary well, Water purification and hardness of water) | CM 3.2 | 19/04/24 | Dr. Sudhanshu Mahajan |
| 16 | Water in relation to health and disease-II | CM 3.2 | 26/04/24 | Dr. Swapnil Tak |



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| | (Drinking water surveillance, Defluoridation and rain water harvesting) | | | |
| 17 | Global warming and climate change | CM 3.1 | 03/05/24 | Dr. Ashok Verma |
| 18 | Occupational Health-I (Ergonomics, Occupational environment, occupational hazards) | CM 11.4 | 10/05/24 | Dr Saibal Adhya |
| 19 | Occupational Health-II (Industrial accidents, health hazards of agricultural workers) | CM 11.1, 11.3 | 17/05/24 | Dr Aarati Pokale |
| 20 | Occupational Health-III (Health problems due to industrialization, ESIS) | CM 11.2 | 24/05/24 | Dr Aarati Pokale |
| 21 | Air pollution | CM 3.1 | 31/05/24 | Dr. Ashok Verma |
| 22 | International Health | CM 18.1, 18.2 | 07/06/24 | Dr Jayshree Gothankar |
| 23 | Pandemic Module-2 | Pandemic module 2.4 | 14/06/24 | Dr Sonali Palkar |



Community Medicine Department
Phase II (Semester II) (Clinical posting)

Batch: D Roll Nos.: 76-100 Time: 9.30 am -12.30 pm Date: 18th Dec '23 to 12th Jan '24

Teacher in charge: Dr Varsha Vaidya

| Sr. | Day & Date | Title | Competency | Name & Sign |
|-----|--------------------|--|--|---|
| 1 | 18/12/23 | Introduction to history taking- Introduction to history taking in Community Medicine; hospital cases and family case | CM 10.1-CM 10.4, CM 8.2, CM 8.5, CM3.4 | Dr Varsha Vaidya (All first yr PGs) |
| 2 | 19/12/23 | Water - I (Horrock's Test, Chlorination, Principles of Chlorination) | CM 3.2 | Dr. Priyanka Pandey Dr Aditya Sharma (PGI) |
| 3 | 20/12/23 | Water - II (Orthotoludine test, Disinfection of well), | CM 3.2 | Dr. Priyanka Pandey Dr Aditya Sharma (PGI) |
| 4 | 21/12/23 | Water III (Assessment of Potability of water, sampling of water) -Theory | CM 3.2 | Dr. Priyanka Pandey Dr Ayushi Rathod (PGI) |
| 5 | 22/12/23 | Visit to Water purification plant | CM 3.2 | Dr. Priyanka Pandey Dr Aditya Sharma (PGI) Miss Rohini |
| 6 | 26/12/23 | Physical environment-I (Air, Temperature, light, noise) | CM 3.1 | Dr Ugale MR |
| 7 | 27/12/23 | Physical environment-II (Radiation, vibration, pressure, housing and ventilation) | CM 3.1 | Dr Ugale MR Dr. Sridharan |
| 8 | 28/12/23 | Insecticides and Rodenticides Refuse disposal | CM 3.8 | Dr Swapnil Tak Dr. Supriya Shinde Dr Rachita |
| 9 | 29/12/23 | Arthropod of medical importance-I | CM 3.7 | Dr. Babita Susan Kuruvilla |
| 10 | 01/01/24 | Arthropod of medical importance-II | CM 3.7 | Dr. Babita Susan Kuruvilla |
| 11 | 02/01/24 01 Jan 24 | Immunization-I | CM 10.4 | Dr. Sonali Palkar |
| 12 | 03/01/24 03 Jan 24 | Immunization-II | CM 3.4 | Dr. Sonali Palkar |
| 13 | 04/01/24 | Visit to Immunization center | CM 10.4 | Dr. Ugale Dr Aditya Sharma (PGI) Dr. Priyanka Pandey |
| 14 | 05/01/24 | Sewage treatment plant visit | CM 10.4 | Dr Ayushi Rathod (PGI) Dr Aarati Pokale Dr. Priyanka Pandey |
| 15 | 08/01/24 | Occupational health | CM 11.3, CM 11.5 | Dr Aarati Pokale Dr Reebu John Dr. Priyanka Pandey |
| 16 | 09/01/24 | Visit to public health lab | CM 5.8 | Dr. Priyanka Pandey Dr Aditya Sharma (PGI) Miss Rohini |

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|----|----------|-------------------------------------|---------------|---|
| 17 | 10/01/24 | Disinfection and antiseptics | CM 14.1, 14.2 | Dr Ashok Verma Dr Sanjana Manikthala |
| 18 | 11/01/24 | Museum visit and Journal completion | | Dr. Varsha Vaidya Dr Aditya Sharma |
| 19 | 12/01/24 | Term end - MCQ spots and Feed back | | Dr. Varsha Vaidya Dr Reebu John |

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Department of Community Medicine
Phase II CBME batch 2023- 2024 (Block I & Block II)
Small Group Teaching (SGT)

Time: 2:30- 4:30 pm
Day: Wednesday & Friday

Venue: Community Medicine Exam hall and Lab
Teachers:, Dr Rupesh Deshmukh, Mr Gurudatt Potdar

| Sr. No | Title | Date | | Name of Teacher & sign |
|--------|---|--------------------------------------|-----------------------------|---|
| | | B1 (76-102) & B2 (103 onwards) (Wed) | A1 (1-37) & A2(38-75) (Fri) | |
| 1 | Introduction to Biostatistics | 20.12.23 | 22.12.23 | |
| 2 | Sources and types and presentation of Data - Introduction to topic, sources and uses of data (Revision) | 27.12.23 | 29.12.23 | |
| 3 | Measures of Central Tendency and Variation – Explanation and calculation of Mean, median, mode and coefficient of variation | 03.01.24 | 05.01.24 | |
| 4 | Probability and Normal curve - Concept and calculation of probability, normal distribution curve | 10.01.24 | 12.01.24 | |
| 5 | Sampling - Sampling methods and sampling techniques, sample size and its calculation, allowable error | 17.01.24 | 19.01.24 | |
| 6 | Standard error of means and proportion - Sampling variation, concept of standard error, calculation of standard error of mean and proportion. | 24.01.24 | 02.02.24 | |
| 7 | Test of significance - Tests of significance for qualitative and quantitative data, level of significance, null and alternative hypothesis, p value, type I and type II error | 31.01.24 | 09.02.24 | |
| 8 | Z -Test for difference between Two Means - Concept of Z test, calculation of Z value for quantitative data | 07.02.24 | 16.02.24 | |
| 9 | Z -Test for difference between Two Proportion - SE of difference between two proportions and Z test for qualitative data | 14.02.24 | 23.02.24 | |
| 10 | Paired t-test - Application of paired t-test, degrees of freedom, different assumptions for paired t-test | 21.02.24 | 01.03.24 | |
| 11 | Unpaired t-test - application of unpaired t-test, degrees of freedom, different assumptions for the use of unpaired t-test. | 28.02.24 | 08.03.24 | |
| 12 | Case studies discussion-I-Remerging and emerging diseases | 06.03.24 | 15.03.24 | Dr Sanjeevani Patil/ Dr Sujatha Murarkar |
| 13 | Chi-square test - Application of Chi-square test, 2 X 2 table, degrees of freedom, limitations for the use of Chi-square test | 13.03.24 | 22.03.24 | |
| 14 | Correlation | 20.03.24 | 29.03.24 | |
| 15 | Fallacies in Biostatistics | 27.03.24 | 12.04.24 | Dr Priyanka/ Dr Shraddha |
| 16 | Health information system I and II - Solving examples of vital events like crude death rate, birth rate, infant mortality rate, general fertility rate etc | 10.04.24 | 19.04.23 | Dr Sudhanshu/ Dr Babita |
| 17 | Introduction to statistical software and role of computers in statistics and epidemiology | 17.04.24 | 26.04.24 | |
| 18 | Screening | 08.05.24 | 03.05.24 | Dr Priyanka/ Dr Shraddha |
| 19 | Case studies discussion-II-Remerging and emerging diseases | 15.05.24 | 10.05.24 | Dr Sanjeevani Patil/ Dr Sujatha Murarkar |
| 20 | Journal Certification | 22.05.24 | 17.05.24 | |

PS : Mid Exam from 1st April- 5th April 2024

