Pandit Jawaharlal Nehru Govt Medical College, Chamba-----PHASE II CBME WEEKLY SCHEDULE 2021-22

| Day | 9.00am-10.00am | 10.00am- 11.00am | 11.00am- 2.00pm | 2.00pm - 3.00pm | 3.00pm-4.00pm | 4.00pm-5.00pm |
|-----------|--|--|---|-----------------------|------------------------------------|---|
| Monday | Problem Based Questions Pharmacology-1 st Week CM/FMT—2 nd Week Microbiology-3 rd Week Pathology-4 th Week | 1st Week- Medicine 2nd Week- Surgery- 3rd Week- OBG— 4th Week- Interactive Class or Test by any clinical Department- | Clinical Posting | Lunch | Pharmacology Interactive Class(IL) | Microbiology (IL) |
| Tuesday | (Practical/ Integrated Teachi | Pharmacology/Pathology/Microbiology (Practical/ Integrated Teaching/ Seminars/ | | | CM (IL) | Pathology (Small Group Teaching-SGT) |
| Wednesday | Tutorials/ Quiz) Pharmacology/Pathology/Microbiology (Practical/ Integrated Teaching/ Seminars/ Tutorials/ Quiz) | | | | Microbiology (IL) | Pathology (IL) |
| Thursday | Pharmacology/Pathology/ (Practical/ Integrated Teachi | Pharmacology/Pathology/Microbiology (Practical/ Integrated Teaching/ Seminars/ Tutorials/ Quiz) | | | Pathology | Pharmacology (IL) |
| Friday | CM (SGT/AETCOM/SDL/IL) | Sports/Extr a Class/Feedb ack/Formati ve Test/Integra ted Teaching by any Department/ s | | | (IL) Pharmacology (SGT) | FMT(1st and 2nd week and 3rd Week), CM(4th Week) (IL/SGT) |
| Saturday | Self Directed Learning-SDL 1 ST Week-Pathology 2 nd Week Microbiology 3 rd Week FMT 4 th Week Pharmacology | Sports/ Integrated Teaching | AETCOM 1st Week – Micro, 2nd week Patho,3RD Week- Pharma 4th Week-CM | | Microbiology (SGT) | 1 st Week- Medicine- 2 nd Week- Surgery- 3 rd Week- OBG 4 th Week- FMT 4 th (IL) |

Color Coding for various Departments

| Pharmacology | Medicine |
|--------------|------------------------|
| Pathology | Surgery |
| Microbiology | Sports |
| | |
| FMT | Integrated |
| FMT | Integrated Teaching |
| СМ | |
| | |

Pandit Jawaharlal Nehru Govt Medical College, Chamba, Himachal Pradesh MBBS Phase -2Teaching Schedule for March 2021

| DATE | DAY | 9.00am-10.00am | 10.00am- 11.00am | 11.00am- 2.00pm | 2.00 pm- 3.00 pm | | 4.00pm-500pm |
|----------------|---------|---|---|---------------------|---------------------------|---|---|
| | | Practical / Seminar/ Integrated Teaching/Problem Based Questions/Tutorial/ Quiz/Lecture | Practical / Seminar/ Integrated Teaching/Proble m Based Questions/ Tutorial/ Quiz/Lecture | Clinical Posting | Ĺ | Theory IL-Interactive Lecture SGT-Small Group Teaching | Theory IL-Interactive Lecture SGT-Small Group Teaching |
| 01-03-2021 | MONDAY | Pharmacology -Introduction to Problem based Questions and integrated teaching | Medicine Introduction on Practice of Medicine IM-26.1 (IL) | | П | Microbiology Describe the different causative agents of infectious diseases M1.1 (IL) Pathology Intracellular accumulation of fats, proteins, carbohydrates, pigments PA2.3 (IL) Describe and discuss pathologic calcification, gangrene Specimen/Slides Fatty liver, calcifications, pigments PA2.5 (IL) Pharmacology -Introduction to Pharmacology PH1.1 | Microbiology Introduction to Microbiology (IL) |
| 02-03- 2021 | TUESDAY | Pharmacology/Pathology/NEnumerate and identify drug for and drug delivery systems PH1.3 (Practical) | | | | (IL) CM Biostatistics Describe the principles and demonstrate the mthods of ollection of statistical data CM6.2 (IL) | Pathology Describe the role of a pathologist in diagnosis and management of disease PA 1.1 Enumerate the common definitions and terms used in Pathology PA1.2 Describe the history and evolution of Pathology |

| | | | | | | PA1.3 (SGT)- | |
|----------------|-----------|--|---|---|--|--|--|
| 03-03- 2021 | WEDNESDAY | Pharmacology/Pathology/Merform and identify causative infectious diseases by gram stand stool routine microscopy M1.2 (Practical) | e agents of | | Microbiology (IL) Describe the different causative agents of infectious diseases M1.1 | Pathology (IL)-PA2.1 Demonstrate knowledge of the causes, mechanisms, types and effects of cell injury and their clinical significance PA2.2 Describe the etiology of cell injury. Distinguish between reversible irreversible injury: mechanisms, morphology of cell injury | |
| 04-03- 2021 | THURSDAY | Pharmacology/Pathology/Mic Orientation of the Pathology I (Practical) | | | Pathology (IL)-PA2.3 Intracellular accumulation of fats, proteins, carbohydrates, pigments PA2.5 Describe and discuss pathologic calcification, gangrene Specimen/Slides Fatty liver, calcifications, pigments | irreversible injury: mechanisms, morphology of cell injury PA2.2 (IL) Pharmacology Introduction to Pharmacology PH1.1 (IL) | |
| 05-03- 2021 | FRIDAY | CM Biostatistics Describe the principles and demonstrate the mthods of ollection of statistical data CM6.2 (SGT) | Sports | | Pharmacology Routes of Drug Administration PH1.11 (SGT) | FMT(1st, 2nd week and 3 rd Week) Introduction and History, Inquest, Police Inquest FM-1.1 (IL) | |
| 06-03- 2021 | SATURDAY | Pathology Describe and discuss cell death- types, mechanism, necrosis, apoptosis (Basic as contrasted with necrosis), autolysis PA2.4 Describe and discuss the mechanisms of cellular aging and apoptosis PA 2.7 (SDL) | Sports | AETCOM- Microbiology -Importance of attitude ethics and communication | Microbiology Describe the different causative agents of infectious diseases M1.1 (SGT) | 1st Week- Medicine- Negligence,Patient autonomy,conflict of interestConfidentiality, Informed consent,Euthanasia (IM-26.1-26.49) (IL) | |
| 07-03- 2021 | SUNDAY | | | | | | |
| 08-03- 2021 | MONDAY | CM Define and describe disease frequency distribution, determinants, aims and approaches, uses of epidemiology | Surgery Describe Basic concepts of homeostasis, enumerate the metabolic | Clinical Posting | Pharmacology- Routes of Drug Administration PH1.11 (IL) | Microbiology Describe the different causative agents of infectious diseases M1.1 (IL) | |

| | | CM7.1 (Problem based Questions) | changes in injury and their mediators. Describe the factors that affect the metabolic response to injury and perioperative Care SU1.1,1.2,1.3 (IL) | Н | | |
|----------------|-----------|---|--|----------------------------|---|---|
| 09-03- 2021 | TUESDAY | Pharmacology/Pathology/MEnumerate and identify drug for and drug delivery systems PH1.3 & Identify and define various for injuries, there manifestations a consequences in gross and mice specimens. PA2.8 (DOAP | icrobiology formulations rms of cell | I C | CM Enumerate various epidemiological designs, descriptive epidemiology CM7.5 (IL) | Pathology Describe and discuss cell death- ty mechanism, necrosis, apoptosis () contrasted with necrosis), autolys PA2.4 (SGT) |
| 10-03-2021 | WEDNESDAY | Pharmacology/Pathology/Nerform and identify causative infectious diseases by gram stand stool routine microscopy M1.2 & Identify and define various for cellinjuries, there manifestation consequences in gross and microscopy specimens. PA2.8 (DOAP) (Practical) | e agents of ain, ZN stain rms of ns and | I 2 3 4 1 1 | Microbiology Describe the different causative agents of infectious diseases, methods used in their detection and discuss role of microbes in health and disease M1.1 (IL) | Pathology Describe and discuss cellular adap atrophy, hypertrophy, hyperplasia metaplasia, dysplasia PA 2.6 (IL) |
| 11-03- 2021 | THURSDAY | MAHASHIVRATRI HOLIDAY | | | | |

| 12-03- 2021 | FRIDAY | CM Epidemiology Case Control Study CM7.5 (SGT) | Sports | | | Pharmacology Evidence Based Medicine and Sources and Nomenclature of Drugs- PH1.2 and 1.9 (SGT) | FMT(1st, 2nd week and 3 rd Week) Age and sex determination FM3.1 (SGT) |
|----------------|-----------|--|--|---|-------------|---|--|
| 13-03- 2021 | SATURDAY | MICROBIOLOGY Anatomy and physiology of bacteria,culture media,identification methods M1.1 (SDL) | Sports | AETCOM- Pathology and Feedback and Formative Assessment on topics covered | | Microbiology Describe the epidemiological basis of common infectious diseases M1.3 (SGT) | 2nd Week-Surgery Describe Pathophysiology of shock, types of shock & principles of resuscitation including fluid replacement and monitoring. Describe the clinical features of shock and its appropriate treatment. Communicate and counsel patients and families about the treatment and prognosis of shock demonstrating empathy and care SU2.1,2.2,2.3 (IL) |
| 14-03- 2021 | SUNDAY | | | | | | |
| 15-03- 2021 | MONDAY | Microbiology Evidence based medicine the utility of lab investigations (Problem based Questions) | OBG define and discuss birth rate, MMR etc OG1.1 (IL) | Clinical Posting | L U N | Pharmacology Pharmacodynamics PH1.4 (IL) | Microbiology Classify and describe the different methods of sterilization and disinfection M1.4 (IL) |
| 16-03- 2021 | TUESDAY | Pharmacology/Pathology/MEnumerate and identify drug for and drug delivery systems PH1.3 (Practical) | | | H | CM Analytical Epidemiology-Cohort Study CM7.5 (IL) | Pathology Define and describe the general features of acute and chronic inflammation including stimuli, vascular and cellular events PA4.1 Enumerate and describe the mediators of acute inflammation. PA4.2 (SGT) |
| 17-03- 2021 | WEDNESDAY | Pharmacology/Pathology/Merform and identify causative infectious diseases by gram stand stool routine microscopy M1.2 (Practical) | e agents of | | | Microbiology Classify and describe the different methods of sterilization and disinfection M1.4 (IL) | Pathology Enumerate and describe the mediators of acute inflammation. PA4.2 Define and Describe chronic inflammation including causes types, non specific and granulomatous. Enummerate examples of each |

| | | | | | | | PA4.3 (IL) | |
|----------------|-----------|---|-----------------|---|------------------|---|---|--|
| 18-03- 2021 | THURSDAY | Pharmacology/Pathology/Microb Identify and describe acute a inflammation in gross and microscop PA 4.4 (DOAP) (Practical) | and chronic | | | Pathology Define and Describe chronic inflammation including causes types, non specific and granulomatous. Enummerate examples of each PA4.3 (IL) | Pharmacology Pharmacodynamics PH1.4 (IL) | |
| 19-03- 2021 | FRIDAY | CM Experimental Epidemiology CM7.5 (IL) | Sports | | | Pharmacology Pharmacodynamics and TDM PH1.4, 1.2 (SGT) | FMT(1st, 2 nd and 3rd week) Race and religion determination (FM-3.1) (SGT) | |
| 20-03- 2021 | SATURDAY | FMT State Medical Council FM-2.1 (SDL) | • | AETCOM- Pharmacology and Feedback and Formative Assessment on topics covered (ADR and New Drug Development) PH1.6 | | Microbiology Choose the most appropriate method of sterilization and disinfection M1.5 (SGT) | -OBG (3st Week) Define & discuss perinatal mortality, neonatal mortality OG 1.2 (IL) | |
| 21-03- 2021 | SUNDAY | | | 111.0 | | | | |
| 22-03- 2021 | MONDAY | Introduction to & Form Define and describe the process of repair and Clinic | artment- | Clinical Posting | L U N C | Pharmacology Pharmacokinetics PH1.5 (IL) | Microbiology Describe the mechanism of drug resistance and methods of Drug sensitivity testing M1.6 (IL) | |
| 23-03- 2021 | TUESDAY | Pharmacology/Pathology/Microb Describe nomenclature of drugs i.e Generic/Branded PH1.9 | gy/Microbiology | | | CM Epidemiology Principles of association, causation, bias, in epidemiological studies CM7.8 (IL) | Pathology Define and describe the process of repair and regeneration including wound healin and its types PA5.1 (SGT) | |
| 24-03- 2021 | WEDNESDAY | (Practical) Pharmacology/Pathology/Microb Perform and identify causative agent infectious diseases by gram stain, ZN | nts of | | | Microbiology Describe the immunological mechanisms in Health M1.7 | Pathology Describe the pathogenesis and pathology of amyloidosis PA3.1 | |

| | | and stool routine microscopy M1.2 | | | (IL) | (IL) |
|----------------|----------|--|---|--|--|--|
| 25-03- 2021 | THURSDAY | (Practical) Pharmacology/Pathology/Notes in the second second specimen Spe | dosis in a pathology | | Pathology Define and describe edema,its types,pathogenesis and clinical correlations. PA6.1 (IL) | Pharmacology Pharmacokinetics PH1.5 (IL) |
| 26-03- 2021 | FRIDAY | CM Infectious Disease Epidemiology Susceptible Host CM7.2 (IL) | Integrated Teaching: Microbiology and Pharmacology Mechanisms of Antimicrobial Resistance and Drug Susteptibility Testing M1.6 | | Pharmacology Pharmacokinetics PH1.5 (SGT) | CM(4th week) Dynamics of Disease Transmission and modes of transmission CM7.2 (SGT) |
| 27-03- 2021 | SATURDAY | Pharmacology Essential Drug Concept and Rationale use of Medicine PH1.12, 3.1 (SDL) | Integrated Teaching: CM and Pharmacology: Essential Medicine and its role in Primary Health Care. Counterfeit Medicine CM19.2, 19.3 | AETCOM-CM and Feedback and Formative Assessment on topics covered Sources of Epidemiologica 1 Date, Formulate a research question, Methods of collection, interpretation and presentation of statistical data CM6.2, 7.3 | Microbiology Describe the immunological mechanisms in Health M1.7 (SGT) | FMT (4th Week) Duties of a Doctor, Privileged Communication (FM-2.1) (IL) |
| 28-03- 2021 | SUNDAY | | | 710 | | |
| 29-03- 2021 | MONDAY | HOLI HOLIDAY | | | | |

| 30-03- 2021 | Tuesday | Pharmacology/Pathology/Microbiology Demonstrate the understanding of various dosage forms Session PH2.1 (DOAP) (Practical-DOAP Session) | Clinical Posting | Disease Prevention and Control, Preventive and Control Measures for NCDs CM7.2 (IL) C Define and describe hyperemia,congestion,hemorrhage. PA6.2 (SGT) |
|----------------|-----------|--|------------------|--|
| 31-03- 2021 | Wednesday | Pharmacology/Pathology/Microbiology Microbiological techniques in Lab diagnosis (Practical) | | Microbiology Describe the Mechanisms of Immunity and response of host immune system to infections M1.8 (IL) Pathology Define and describe shock, its pathogenesis and its stages (IL) |

Pandit Jawaharlal Nehru Govt Medical College, Chamba, Himachal Pradesh MBBS-Phase-2 Teaching Schedule for April 2021

| Date | Day | 9.00am-10.00am | 10.00am-11.00am | 11.00am-2.00pm | 2.00 pm- 3.00 pm | 3.00pm-4.00pm | 4.00pm-500pm |
|------------|----------|--|---|--|---------------------------|---|--|
| | | Integrated Teaching/Problem Based Questions/Tutorial/ | Practical / Seminar/ Integrated Teaching/Problem Based Questions/ Tutorial/ Quiz/Lecture | Clinical Posting | Lun C h | Theory IL-Interactive Lecture SGT-Small Group Teaching | Theory IL-Interactive Lecture SGT-Small Group Teaching |
| 01-04-2021 | THURSDAY | Pharmacology/Patholog (Practical) Identify and describ microscopic features pathologic specimen PA6.7 (DOAP) | e the gross and | | | Pathology Define and describe normalhemostasis and the etiopathogenesis and consequences of thrombosis PA6.4 (IL) | Pharmacology ADR-2 PH1.6 (IL) |
| 02-04-2021 | FRIDAY | Good Friday | | | | | |
| 03-04-2021 | SATURDAY | Self Directed Learning 1ST Week-Pathology Define and describe embolism and its causes and common types PA6.5 (SDL) | Sports | AETCOM 1st Week –Micro The foundations of communication & Formative Assessment and Feedback MI 2.1 | | Microbiology Describe the mechanisms of Immunity and Host response MI1.8 (SGT) | Medicine (1st Week) Genetics Basic (modes of inheritance, pedigree, clinical application and counseling (IM-26.1) (IL) |
| 04-04-2021 | SUNDAY | | | | | | |
| 05-04-2021 | Monday | Week Pharmacokinetic Exercises PH1.5 (Problem Based | Medicine (1st Week) Nutritional assessment and requirements (IM-23.1) (IL) | Clinical Posting | | Pharmacology Interactive Class Nsaims PH11.6 (IL) | Microbiology (Describe the Mechanism of Immunity and Host Responses MI1.8 (IL) |

| | | Pharmacology/Patho | ology/Microbiology | Clinical Posting | T | СМ | Pathology |
|------------|-----------|---|---|---|------------------|--|---|
| 06-04-2021 | Tuesday | - | | | u n C h | Epidemiology CM7.9 (IL) | SGD Define and describe ischemia / infarction ,its types, etiology , morphologic changes and clinical effects PA6.6 (SGT) |
| 07-04-2021 | Wednesday | Microbiology MI 8.9 | MI 8.9 (Sample Collection in Infectious Diseases) | | | Microbiology Immunological Basis of Vaccines MI1.9 (IL) | Pathology Describe the principles and mechanisms involved in immunity PA9.1 (IL) |
| 08-04-2021 | Thursday | (Practical) | Pharmacology/Pathology/Microbiology (Practical) Slide of thrombus-Pathology | | | Pathology Describe the mechanism of hypersensitivity reactions PA9.2 (IL) | Pharmacology Nsaims- PH1.16 (IL) |
| 09-04-2021 | Friday | CM Demography and vital statistics CM9.1 (IL) | Sports | | | Pharmacology Histamine and Antihistaminics PH1.16 (SGT) | FMT(1st and 2nd week and 3rd Week) Magistrate Inquest and Court of Law FM1.2 (IL) |
| 10-04-2021 | Saturday | Self Directed Learning 2nd Week Microbiology Mechanisms of Immunity and Host Response MI1.8 (SDL) | Sports | AETCOM 2nd week –Pathology And feedback and formative assesment | | Microbiology Immunological Disorders MI1.10 (SGT) | Surgery-(2nd Week) Describe the Indications and appropriate use of blood and blood products and complications of blood transfusion. Observe Blood Transfusion, Counsel family for blood |

| | | | | | | | transfusion SU3.1, 3.2,3.3 (IL) |
|------------|-----------|---|--|---|-----------------------|--|--|
| 11-04-2021 | Sunday | | | | | | |
| 12-04-2021 | Monday | FMT—2nd Week Corpus deliciti and nuclear sexing FM3.1 (Problem Based Questions) | 2nd Week- Surgery- Elicit, document and present a history in a patient presenting with wounds. Discuss Burn wounds and medicolegal aspects of burns SU4.1,4.2,.4.3 | Clinical Posting | L u n C h | Pharmacology Interactive Class Serotonin and Serotonin Antagonists PH1.16 (IL) | Microbiology Immunological Disorders MI1.10 (IL) |
| 13-04-2021 | Tuesday | (Practical) Define, Identify and demanagement of ADRs avarious departments for PH1.7 | Define, Identify and describe the management of ADRs and allot students to various departments for ADR Reporting | | | CM Demography and vital statistics CM9.3 (IL) | Pathology Define autoimmunity. Enumerate autoimmune disorders PA 9.4 (SGT) |
| 14-04-2021 | Wednesday | Dr BR Ambedkar Birthday Holiday | | | | | |
| 15-04-2021 | Thursday | Himachal Day Holiday | | | | | |
| 16-04-2021 | Friday | CM Demography and vital statistics CM9.4 (SDL) | Sports | | | Pharmacology Pharmacotherapy of Migraine PH1.16 (SGT) | FMT(1st and 2nd week and 3rd Week)- Race and religion- FM-3,1 (IL) |
| 17-04-2021 | Saturday | Self Directed Learning-SDL FMT (3 rd Week) Medical Malpractice,Unethical acts FM2.2 (IL) | Sports | AETCOM 3rd week – Pharmacology AETCOM 3RD Week- Pharma Demonstrate ability to educate public & patients about various | | Microbiology Transplantation and Tumor Immunity MI1.11 (SGT) | OBG-(3rd Week) define and discuss still birth and abortion OG 1.3 (IL) |

| | | | | aspects of drug use including drug dependence and OTC drugs PH5.6 And Formative Assessment and Feedback | | | |
|------------|-----------|---|---|--|---------------|---|--|
| 18-04-2021 | SUNDAY | Microbiology-3rd | OBG—(3rd Week) | Clinical Docting | Lun | Pharmacology | Microbiology |
| 19-04-2021 | MONDAY | Week Transplantation and Tumor Immunity MI1.11 (Problem Based Questions) | Define & discuss still birth and abortion OG 1.3 (IL) | Clinical Posting | Lun C h | Interactive Class Autocoids PH1.13,PH1.16 (IL) | Transplantation and Tumor Immunity MI1.11 (IL) |
| 20-04-2021 | TUESDAY | | | | | CM Demography and vital statistics CM9.5 (SDL) | Pathology Define and describe the pathogenesis of systemic Lupus Erythematous PA9.5 (SGT) |
| 21-04-2021 | WEDNESDAY | Ram Navmi Holiday | | | | | |
| 22-04-2021 | THURSDAY | Pharmacology/Pathol Specimen revise-Path MI2.3 Rheumatic Heart Dise (Practical) | ology | | | Pathology Describe the HLA system and the immune principles involved in transplant and mechanism of transplant rejection SDL PA9.3 (IL) | Pharmacology Autocoids PH1.13,PH1.16 (IL) |
| 23-04-2021 | FRIDAY | CM Demography and vital statistics CM9.6 (IL) | Integrated Teaching Pathology and Dermatology Identify and distinguish fixed drug eruptions and Steven Johnson syndrome | | | Pharmacology Management of Rheumatoid Arthritis and Gout PH1.16 (SGT) | CM Demography and vital statistics CM9.7 (SDL) |

| | | | from other skin lesions Pathogenesis and clinical Features of Urticaria DR12.7,DR14.1 | | | | |
|------------|----------|---|---|--|---------------|--|---|
| 24-04-2021 | SATURDAY | Self Directed Learning 4 th Week- Pharmacology General Principles of Antimicrobial Use PH1.42 (SDL) | Integrated Teaching Pathology and Physiology Estimate Hb, RBC, TLC, RBC indices, DLC, Blood groups, BT/CT Describe test for ESR, Osmotic fragility, Hematocrit. Note the findings and interpret the test results etc Describe steps for reticulocyte and platelet count PY2.11.2.12.2.13 | AETCOM-CM Discuss and demonstrate common sampling techniques, simple statistical Methods, frequency distribution, measures of central tendency and dispersion- Tutorial/Formative Assessment CM6.4 | | Microbiology Rheumatic Fever MI2.1 (SGT) | FMT (4 th Week) Infamous Conduct,erasure of name FM2.2, 2.3 (IL) |
| 25-04-2021 | SUNDAY | | | | | | |
| 26-04-2021 | MONDAY | Pathology-4th Week Define and describe the pathogenesis of other common autoimmune disease PA9.7 (Problem Based Questions) | 4th Week-Feedback and Formative Assessment by Clinical Department- Surgery | Clinical Posting | Lun C h | Pharmacology Interactive Class Management of Rheumatoid arthritis ad Gout PH 1.16 (IL) | Microbiology Infective Endocarditis MI2.2 (IL) |
| | | Questions | | | | | |
| 27-04-2021 | TUESDAY | Pharmacology/Patholo Describe parts of a cor- legible prescription. Id prescription and corre PH1.10 | rect, complete and lentify errors in | | | CM Occupational Health CM11.1 (IL) | Pathology (Small Group Teaching Define and describe the pathogenesis and |

| | | (Practical) | | pathology of HIV and AIDS PA 9.6 (SGT) |
|------------|-----------|--|--|--|
| 28-04-2021 | WEDNESDAY | Pharmacology/Pathology/Microbiology Anemia-Integrated Teaching Pathology, Medicine, Microbiology (Practical) | Microbiology Introduction to Parasitology (IL) | Pathology Describe the pathogenesis and pathology of amyloidosis PA3.1 (IL) Identify and describe amyloidosis in a pathology specimen PA3.2 (IL) |
| 29-04-2021 | THURSDAY | Pharmacology/Pathology/Microbiology (Practical) Slide and specimen of amyloidosis-Pathology | Pathology Describe the pathogenesis and features of common cytogenetic abnormalities and mutations in childhood PA11.1 (IL) | Pharmacology Immunosuppressants and Immunomodulators PH1.50 (IL) |
| 30-04-2021 | FRIDAY | CM Sports Occupational Health CM11.1b (IL) | Pharmacology Antihelminthics PH1.43 (SGT) | CM(4th Week) Epidemiology CM7.7 (SGT) |

Pandit Jawaharlal Nehru Govt Medical College, Chamba, Himachal Pradesh MBBS-Phase-2 Teaching Schedule for May 2021

| Date | Day | 9.00am-10.00am | 10.00am- 11.00am | 11.00am- 2.00pm | 2.00pm- 3.00pm | 3.00pm-4.00pm | 4.00pm-5.00pm |
|----------|-----------|---|---|--|-------------------|---|---|
| 1/5/2021 | Saturday | Self Directed Learning-SDL 1ST Week-Pathology Describe the pathogenesis and pathology of tumor and tumour like conditions in infancy and childhood PA11.2 (SDL) | Sports | AETCOM 1st Week Formative Assessmen t and Feedback - Microbiolo gy Confidenti ality and Patient Identity MI8.14 | 3.00piii | Microbiology Anemia MI2.4 (SGT) | 1st Week- Medicine- Approach to infectious diseases (IM-4.1-4.26) (IL) |
| 2/5/2021 | Sunday | | | | | | |
| 3/5/2021 | Monday | Pharmacology-1st Week PBQ on Nsaids, Autocoids, Rheumatoid Arthritis, Migarine, Antihistaminics to be discussed (Problem Based Questions) | 1st Week-Medicine Approach to infectious diseases - diagnostic and therapeutic principles (IM-4.1-4.26) (IL) | Clinical Posting | Lunch | Pharmacology Interactive Class Antihelminthic Drugs PH1.43 (IL) | Microbiology Kala Azar, Malaria, Filariasis MI2.5 (IL) |
| 4/5/2021 | Tuesday | Pharmacology/Pathology/M Prepare ORS Solution from O explain its use PH2.2 (Practical) | | | | CM Occupational Health CM11.2 (IL) | Pathology Describe the pathogenesis of common storage disorders in infancy and childhood PA11.3 (SGT) |
| 5/5/2021 | Wednesday | Pharmacology/Pathology/M | icrobiology | | | Microbiology | Pathology |

| | | Malaria and Filariasis MI2.6 (Practical) | | | Kala Azar, Malaria, Filariasis MI2.5 (IL) | Define and classify neoplasia. Describe the characteristics of neoplasia including gross, microscopy, biologic, behaviour and spread PA7.1 (IL) |
|----------|----------|--|---|--|---|---|
| 6/5/2021 | Thursday | Pharmacology/Pathology/MicroPathology-Slide of benign tumo (Practical) | | | Pathology Differentiate between benign from malignant neoplasm PA7.1 (IL) Describe the molecular basis of cancer PA7.2 (IL) | Pharmacology Antifungal Drugs PH1.57 (IL) |
| 7/5/2021 | Friday | CM (SGT/AETCOM/SDL/ IL) Occupational Health CM11.3 (IL) | Integrated Teaching RU 1.13 Radiodiagnosis, OBG, Forensic Medicine Describe the components of the PC & PNDT act and its medicolegal implications | | Pharmacology Antifungal Drugs PH1.57 (SGT) | FMT(1st and 2nd week and 3rd Week), Summon,Conduct Money FM1.1 &1.3 (IL) |
| 8/5/2021 | Saturday | Microbiology (2nd Week) Kala Azar, Malaria, Filariasis MI2.5 (SDL) | Integrated Teaching FMT and Pharmacology FM 4.25,4.26,4.27 Clinical research & Ethics: Discuss human experimentatio n including clinical trials, Constitution of Ethics Committee and | AETCOM 2nd week Formative Assesment and Feedback – Pathology | Microbiology MI2.7-HIV (SGT) | Surgery-(2nd Week) Discuss the medicolegal aspects of wounds SU5.4 (IL) |

| | | | Discuss Biomedical Research in Human Participants | | | | |
|-----------|-----------|--|---|------------------|-------|---|--|
| 9/5/2021 | Sunday | | | | | | |
| 10/5/2021 | Monday | CM/FMT—2nd Week Occupational Health CM11.4 (Problem Based Questions) | 2nd Week- Surgery- Describe normal wound healing and factors affecting healing SU 5.1 Elicit, document and present a history in a patient presenting with wounds SU5.2 (IL) | Clinical Posting | Lunch | Pharmacology Interactive Class Penicillins and Cephalosporins PH1.48 (IL) | Microbiology HIV MI2.7 (IL) |
| 11/5/2021 | Tuesday | Pharmacology/Pathology/Micro (Practical) Demonstrate the appropriate se intravenous drip in a simulated PH2.3 (DOAP) Session | etting up of an | | | CM Occupational Health CM11.5 (IL) | Pathology Enumerate carcinogens and describe the process of carcinogenesis SDL PA7.3 (SGT) |
| 12/5/2021 | Wednesday | Pharmacology/Pathology/Micr Lab Diagnosis of HIV MI 6.10 (Practical) | obiology | | | Microbiology Pathogenesis of common Bacterial, protozoal and viral diseases PA10.4 (IL) | Pathology Describe the effects of tumor on the host including paraneoplastic syndrome SDL PA7.4 (IL) |
| 13/5/2021 | Thursday | Pharmacology/Pathology/Micr Pathology- Slide, specimen of carcinoma (Practical) | obiology | | | Pathology Describe immunology and the immune response to cancer PA7.5 (IL) | Pharmacology Penicillins and Cephalosporins PH1.48 (IL) |
| 14/5/2021 | Friday | Bhagvan Shri Parshuram | | | | | |

| | | Jayanti and Id-ul-Fitr | | | | | |
|-----------|----------|--|---|---|-------|---|--|
| 15/5/2021 | Saturday | FMT (3rd Week) Summon,Conduct Money FM1.1 &1.3 (SDL) | Sports | AETCOM 3rd Week- Pharma Demonstra te an understan ding of the caution in prescribin g drugs likely to produce dependenc e and recommen d the line of Manageme nt(10.30- 12.30pm Antiamoeb ic Drugs (12.30pm- 1.30pm) PH1.48 | | Microbiology Blood Infections by Blood Transfusion PA22.5 (SGT) | OBG (3rd Week) Describe & discuss the development and anatomy of female reproductive organs (OBSTETRI OG 2.1 (IL) |
| 16/5/2021 | Sunday | | | | | | |
| 17/5/2021 | Monday | Microbiology-(3rd Week) HIV MI2.7 (Problem Based Questions) | OBG (3rd Week) Describe physiology of ovulation, menstruation, fertilization & gametogenesis (OBSTETRICS) OG 3.1 (IL) | Clinical Posting | Lunch | Pharmacology Interactive Class Sulphonamides PH1.48 (IL) | Microbiology Diahorrea and Dysentery MI3.1 (IL) |
| 18/5/2021 | Tuesday | Pharmacology/Pathology/Mic Anticoagulants PH1.23 (IL) | | | | CM Health Planning and Management CM16.1 (IL) | Pathology Enumerate and describe the pathogenesis of disorders caused by air pollution, tobacco and alcohol PA12.1 |

| | | | | | | (SGT) |
|-----------|-----------|---|---|--|--|---|
| 19/5/2021 | Wednesday | Pharmacology/Pathology/M (Diahorrea and Dysentery MI3.2 (Practical) | icrobiology | | Microbiology Diahorrea and Dysentery MI3.1 (IL) | Pathology Describe the pathogenesis of disorders caused by proteincalorie malnutrition and starvation PA12.2 (IL) |
| 20/5/2021 | Thursday | Pharmacology/Pathology/M Perform, Identify and describe blood picture in anemia-Path PA13.5 (DOAP) (Practical) | oe the peripheral | | Pathology Describe hematopoiesis and extramedullary hematopoiesis PA13.1 (SDL) Describe the role of anticoagulants in hematology PA13.2 (IL) | Pharmacology Aminoglycosides PH1.48 (IL) |
| 21/5/2021 | Friday | CM (SGT/AETCOM/SDL/IL) Health Planning and Management CM16.2 (SGT) | Integrated Teaching Medicine, Microbiology, Pathology IM 1.3 Describe and discuss the aetiology, microbiology, pathogenies and clinical evolution of rheumatic fever, criteria, degree of rheumatic activity and rheumatic valvular heart disease and its complications including infective endocarditis. | | Pharmacology Macrolides and related drugs PH1.48 (SGT) | FMT(1st and 2nd week and 3rd Week), CM(4th Week) Intersex,sex from skeletal remains Age from ossification of bones FMT3.2 (SGT) |

| 22/5/2021 | Saturday | 4th Week Pharmacology Management of Anemia, Leshmania, Psoriasis, Chelating Agents PH1.35,1.47 (SDL) | Integrated Teaching Surgery, Pathology, Microbiology, Biochemistry SU9.1 Choose appropriate biochemical, microbiological, pathological, imaging investigations and interpret the investigative data in a surgical patient | AETCOM 4th Week- CM- Formative Assesment and Feedback and AETCOM- CM6.3a Describe, Discuss and demonstra te the application of elementar y statistical methoods including tests of significanc e in various study designs CM6.3a | | Microbiology Enteric Fever MI3.3 (SGT) | FMT (4th Week) Age from ossification of bones FMT 3.2 (IL) |
|-----------|-----------|--|--|--|-------|--|---|
| 23/5/2021 | Sunday | D .1 1 (.1 YAY 1 | 4.1 747 1 | | · 1 | D1 1 | 20. 11.1 |
| 24/5/2021 | Monday | Pathology-4th Week Define and classify anemia PA13.3 (Problem Based Questions) | 4th Week- Formative Assessment and Feedback by Clinical Departments | Clinical Posting | Lunch | Pharmacology Interactive Class Floroquinolones PH1.48 (IL) | Microbiology Food Poisoning MI3.5 (IL) |
| 25/5/2021 | Tuesday | Pharmacology/Pathology/Mic MI3.4 Lab Diagnosis of Enteric Pharmacology-Antiplatelets ar PH1.25 (IL) (Practical) | Fever | | | CM Health Planning and Management CM16.3 (IL) | Pathology Describe iron metabolism PA14.1 (SGT) |
| 26/5/2021 | Wednesday | Budh Poornima Holiday | | | | | |
| 27/5/2021 | Thursday | Pharmacology/Pathology/Mic | robiology | | | Pathology | Pharmacology |

| | | (Practical) Perform, Identify and describe blood picture in anemia | the peripheral | | | Enumerate and describe the investigation of anemia PA13.4 (IL) | Malaria-1 PH1.47 (IL) |
|------------------------|------------------|--|----------------------------------|---|-------|---|---|
| 28/5/2021 | Friday | CM (SGT/AETCOM/SDL/IL) Health Planning and Management CM16.4 (IL) | Sports | | | Pharmacology Malaria-2 PH1.47 (SGT) | CM(4th Week) Health Planning and Management CM16.4 (IL) |
| 29/5/2021 | Saturday | Pathology (1ST Week) Enumerate and describe the investigation of anemia PA13.4 (SDL) | Sports | Formative Assesment and Feedback by IInd Profession al Pharmacol ogy and other departmen ts | | Microbiology Acid Peptic Disease-H pylori MI3.6 (SGT) | FM Recording of Evidence And Formative Assessment and Feedback FMT1.4 (SGT) |
| 30/5/2021 31/5/2021 | Sunday Monday | Problem Based Questions Pharmacology-1st Week Antibiotics | Formative Assessment by Clinical | Clinical Posting | Lunch | Pharmacology Interactive Class UTI and STD | Microbiology Viral Hepatitis MI3.7 |
| | | 35 | | | | UTI and STD PH1.48 (IL) | _ |