

Department of Orthopedics
LLRM Medical College, Meerut

Elective no.1

Name of Block	Block 2
Name of Elective	Rehabilitation of trauma patients
Location of hospital Lab or research facility	Medical College Hospital (PMR department)
Name of internal preceptor(s)	Dr. Gyaneshwar Tonk
Name of external preceptor if applicable	—
Learning objectives of elective	<ol style="list-style-type: none"> 1. To know about various types of fractures. 2. To know about the various treatment modalities of fractures in acute and chronic settings. 3. To know about timing of different rehabilitation protocol. 4. To know about various physiotherapy modalities of treatment. 5. To know about different complications in post-operative patients. 6. To learn documentation of comparative analysis of range of movements at different joints. 7. To counsel patient attendants regarding regular follow up.
Number of students that can be accommodated in this elective	04
Prerequisites for elective	Must have basic knowledge of orthopedics
List of Activities of student participation	<ol style="list-style-type: none"> 1. To understand the importance physiotherapy 2. To learn active and passive muscle strengthening exercise within pain tolerance. 3. To learn about assisted gait training modalities. 4. To measure correct sizes of various assistive devices. 5. To understand the role of active and passive exercises in rehabilitation protocol. 6. To document the ROM of joints of operated patients. 7. Observe them during counseling of various multimodalities.
Learning resources for Students	Campbell's operative orthopedics 14 th edition
Portfolios entry Required	Daily log of patients seen, counseling & activities participated
Logbook entry required	Satisfactory completion of posting authenticated by preceptor
Assessment	Attendance, Successful verification of required portfolio entries, successful completion of the posting as certified in the logbook with meets expectation ('M' grade).
Other Comments	Nil

**Department of Orthopedics
LLRM Medical College, Meerut**

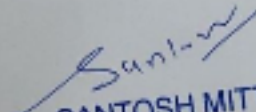
Elective no.2

Name of Block	Block 2
Name of Elective	Rehabilitation and palliative care
Location of hospital Lab or research facility	Medical College Hospital (PMR department)
Name of internal preceptor(s)	Dr Manvendra Gaur/Dr. Kritesh Mishra
Name of external preceptor if applicable	—
Learning objectives of elective	<ol style="list-style-type: none"> 1. To know about various causes of cerebral palsy. 2. To know about the various treatment modalities of cerebral palsy. 3. To show how to provide various physical therapies of cerebral palsy patients. 4. To know about the gait training of the cerebral palsy patients 5. To counsel the attendant of cerebral palsy patient about the disorder and its outcome. 6. To counsel the patients attendant regarding psychological and I.Q. evaluation of the patient. 7. To counsel patient attendants regarding the speech therapy for the patient
Number of students that can be accommodated in this elective	04
Prerequisites for elective	Must have basic knowledge of cerebral palsy .
List of Activities of student participation	<ol style="list-style-type: none"> 1. To assess the various gait patterns in cerebral palsy patients. 2. To learn passive muscle stretching techniques of cerebral palsy patients 3. To classify cerebral palsy patients .
Learning resources for Students	Textbook of Tachdjian's pediatric orthopedics
Portfolios entry Required	Daily log of patients seen, counseling & activities participated
Logbook entry required	Satisfactory completion of posting authenticated by preceptor
Assessment	Attendance, Successful verification of required portfolio entries, successful completion of the posting as certified in the logbook with meets expectation ('M' grade).
Other Comments	Nil

LLRM MEDICAL COLLEGE MEERUT
DEPARTMENT -RESPIRATORY MEDICINE
BLOCK 2

NAME OF BLOCK	BLOCK 2
NAME OF ELECTIVE	Respiratory Medicine
LOCATION OF HOSPITAL/RESEARCH FACILITY	LLRM Medical College and SVBP Hospital, Meerut
NAME OF INTERNAL PRECEPTOR	DR SANTOSH MITTAL
NAME OF EXTERNAL PRECEPTOR	NA
LEARNING OBJECTIVES	<ol style="list-style-type: none"> 1. To provide care for patients with respiratory complaints in a supervised environment. 2. To function effectively as a team member in a multidisciplinary team managing Bronchial Asthma. 3. To counsel the patients about Bronchial Asthma care appropriately 4. To describe the pathophysiological clinical correlates as they apply to care of patients with Bronchial Asthma
NUMBER OF STUDENTS IN THE ELECTIVE	10
PREREQUISITES	Received necessary basic vaccinations (Especially COVID vaccine and Hepatitis B vaccine)
LIST OF ACTIVITIES IN WHICH STUDENTS WILL PARTICIPATE	<ol style="list-style-type: none"> 1. Participate in Out-patient and In-patient rounds 2. Participate in afternoon teaching sessions of the department 3. Present at least two cases that are fully worked up in the teaching session

	<p>4. Participate in patient education and multidisciplinary team meetings</p> <p>5. Participate in audit meetings</p>
LEARNING RESOURCES FOR STUDENTS	Hutchison's Clinical Medicine and Harrison's Principles of Internal Medicine.
PORTFOLIOS ENTRY REQUIRED	Assignments provided: Two worked up case records that have been presented. Documentation of self-directed learning as summary and reflection.
LOGBOOK ENTRY REQUIRED	Satisfactory completion of posting by a preceptor with a meet's expectations "M" Grade
ASSESSMENT	<p>Attendance</p> <p>Formative: Participation in outpatient and inpatient rounds and team activities. Presentation of worked up cases. Documentation of attendance and required portfolio and log book entries.</p>
OTHER COMMENTS	


Dr. SANTOSH MITTAL
 M.D. (CHEST & T.B.)
 Professor & HOD
 Department of Chest & TB
 LLRM Medical College, Meerut

Department of General Medicine
ELECTIVES

BLOCK 2

Name : Diabetology

Hospital : LLRM Medical College and SVBP Hospital, Meerut

Name of internal preceptor : Dr. S.K.K Malik (MD)

Dr. Rachna Semwal (MD)

Learning Objectives :

1. To provide care for patients with diabetes in a supervised environment.
2. To function effectively as a team member in a multidisciplinary team managing diabetes.
3. To counsel the patients about diabetes care appropriately
4. To describe the pathophysiological clinical correlates as they apply to care of patients with diabetes

Number of students: 10

Prerequisites for elective : Received necessary basic vaccinations (Especially COVID vaccine and Hepatitis B vaccine)

List of activities :

1. Participate in Out-patient and In-patient rounds
2. Participate in afternoon teaching sessions of the department
3. Present at least two cases that are fully worked up in the teaching session
4. Participate in patient education and multidisciplinary team meetings
5. Participate in audit meetings

Learning Resources : Hutchison's Clinical Medicine and Harrison's Principles of Internal Medicine.

Portfolio Entries Required : Assignments provided : Two worked up case records that have been presented. Documentation of self-directed learning as summary and reflection.

Log book entry required : Satisfactory completion of posting by a preceptor with a meets expectations "M" Grade

Assessment : Attendance

Formative : Participation in outpatient and inpatient rounds and team activities. Presentation of worked up cases. Documentation of attendance and required portfolio and log book entries.

Department of General Medicine

ELECTIVES

BLOCK 2

Name:GastroenterologyandHepatology

Hospital : LLRM Medical College and SVBP Hospital, Meerut

Nameofinternalpreceptor::-Dr. Nishant Tayal (MD)

Dr. Gyanendra Singh (MD)

Learning Objectives :

1. ToprovidecareforpatientswithAscitesinasupervised environment.
2. Tofunctioneffectivelyasateammemberinamultidisciplinaryteam managing Ascites.
3. TocounselthepatientsaboutChronicLiverDiseasecare appropriately
4. Todescribethepathophysiologicalclinicalcorrelatesastheyapplyto care of patients with Chronic Liver disease.

Numberofstudents:10

Prerequisitesforelective:Receivednecessarybasicvaccinations(Especially COVID vaccine and Hepatitis B vaccine)

Listofactivities:

1. ParticipateinOut-patientandIn-patientrounds
2. Participateinafternoonteachingsessionsofthedepartment
3. Presentatleasttwocasesthatarefullyworkedupintheteaching session
4. Participateinpatienteducationandmultidisciplinaryteammeetings
5. Participateinauditmeetings

LearningResources:Hutchison'sClinicalMedicineandHarrison'sPrinciplesof Internal Medicine.

Portfolio Entries Required : Assignments provided :Two worked up case recordsthathavebeenpresented.Documentationofself-directedlearningas summary and reflection.

Logbookentryrequired:Satisfactorycompletionofpostingbyapreceptor with a meets expectations “M” Grade

Assessment:Attendance

Formative : Participation in outpatient and inpatient rounds and team activities.Presentationofworkedupcases.Documentationofattendanceand required portfolio and log book entries.

Department of General Medicine

ELECTIVES

BLOCK2

Name:RespiratoryMedicine

Hospital :LLRM Medical College and SVBP Hospital, Meerut

Name of internal preceptor:Dr. Vivek K. Rishi (MD)

Dr. Pankaj Kumar (MD)

Learning Objectives :

1. To provide care for patients with respiratory complaints in a supervised environment.
2. To function effectively as a team member in a multidisciplinary team managing Chronic Obstructive Pulmonary Disease.
3. To counsel the patients about COPD care appropriately
4. To describe the pathophysiological clinical correlates as they apply to care of patients with COPD

Number of students:10

Prerequisites for elective : Received necessary basic vaccinations (Especially COVID vaccine and Hepatitis B vaccine)

List of activities:

1. Participate in Out-patient and In-patient rounds
2. Participate in afternoon teaching sessions of the department
3. Present at least two cases that are fully worked up in the teaching session
4. Participate in patient education and multidisciplinary team meetings
5. Participate in audit meetings

Learning Resources :Hutchison's Clinical Medicine and Harrison's Principles of Internal Medicine.

Portfolio Entries Required : Assignments provided :Two worked up case records that have been presented. Documentation of self-directed learning as summary and reflection.

Logbook entry required:Satisfactory completion of posting by a preceptor with a meets expectations“M” Grade

Assessment:Attendance

Formative :Participation in outpatient and inpatient rounds and team activities. Presentation of worked up cases. Documentation of attendance and required portfolio and logbook entries.

Department of General surgery
ELECTIVES BLOCK 2

Name :DEPT. OF SURGERY(Neurosurgery)

Hospital : LLRM Medical College and SVBP Hospital, Meerut

Name of internal preceptor : Dr.Akhil prakash/Dr. Mahesh N Tiwari

Learning Objectives :

1. To provide care for patients with head trauma in a supervised environment.
2. To function effectively as a team member in a multidisciplinary team managing head trauma.
3. To counsel the patients about Trauma care appropriately.
4. To describe the pathophysiological clinical correlates as they apply to care of patients with head trauma.

Number of students: 10

Prerequisites for elective : Received necessary basic resuscitation protocol.

List of activities :

1. Participate in Out-patient and In-patient rounds
2. Participate in afternoon teaching sessions of the department
3. Present at least two cases that are fully worked up in the teaching session
4. Participate in patient education and multidisciplinary team meetings
5. Participate in audit meetings

Learning Resources : Bailey and love short practice of surgery.

S.Das Practical surgery

Portfolio Entries Required : Assignments provided : Two worked up case records that have been presented. Documentation of self-directed learning as summary and reflection.

Log book entry required : Satisfactory completion of posting by a preceptor with a meets expectations "M" Grade

Assessment : Attendance

Formative : Participation in outpatient and inpatient rounds and team activities. Presentation of worked up cases. Documentation of attendance and required portfolio and log book entries.

Department of General surgery
ELECTIVES BLOCK 2

Name : DEPT. OF SURGERY(GASTROSURGERY).

Hospital : LLRM Medical College and SVBP Hospital, Meerut

Name of internal preceptor : Dr. Dheeraj Raj,Dr. HIMANSHU SANGWAN

Learning Objectives :

1. To provide care for patients with blunt trauma abdomen in a supervised environment.
2. To function effectively as a team member in a multidisciplinary team managing abdominal trauma.
3. To counsel the patients about Trauma care appropriately.
4. To describe the pathophysiological clinical correlates as they apply to care of patients with abdominal trauma.

Number of students: 10

Prerequisites for elective : Received necessary basic resuscitation protocol.

List of activities :

1. Participate in Out-patient and In-patient rounds
2. Participate in afternoon teaching sessions of the department
3. Present at least two cases that are fully worked up in the teaching session
4. Participate in patient education and multidisciplinary team meetings
5. Participate in audit meetings

Learning Resources : Bailey and love short practice of surgery.

S.Das Practical surgery

Portfolio Entries Required : Assignments provided : Two worked up case records that have been presented. Documentation of self-directed learning as summary and reflection.

Log book entry required : Satisfactory completion of posting by a preceptor with a meets expectations "M" Grade

Assessment : Attendance

Formative : Participation in outpatient and inpatient rounds and team activities. Presentation of worked up cases. Documentation of attendance and required portfolio and log book entries.

Department of General surgery
ELECTIVES BLOCK 2

Name : General Surgery.

Hospital : LLRM Medical College and SVBP Hospital, Meerut

Name of internal preceptor : DR. NITIN AND DR RIZWAN

Learning Objectives :

1. To provide care for patients with surgical complications in a supervised environment.
2. To function effectively as a team member in a multidisciplinary team managing surgical complications and critical care.
3. To counsel the patients & attendants about critical care appropriately.
4. To describe the pathophysiological clinical correlates as they apply to care of patients with surgical complications.

Number of students: 10

Prerequisites for elective : Received necessary basic resuscitation protocol.

List of activities :

1. Participate in Out-patient and In-patient rounds
2. Participate in afternoon teaching sessions of the department
3. Present at least two cases that are fully worked up in the teaching session
4. Participate in patient education and multidisciplinary team meetings
5. Participate in audit meetings

Learning Resources : Bailey and love short practice of surgery.

S.Das Practical surgery

Portfolio Entries Required : Assignments provided : Two worked up case records that have been presented. Documentation of self-directed learning as summary and reflection.

Log book entry required : Satisfactory completion of posting by a preceptor with a meets expectations "M" Grade

Assessment : Attendance

Formative : Participation in outpatient and inpatient rounds and team activities. Presentation of worked up cases. Documentation of attendance and required portfolio and log book entries.

Department of General surgery
ELECTIVES BLOCK 2

Name : DEPT OF SURGERY(Urology).

Hospital : LLRM Medical College and SVBP Hospital, Meerut

Name of internal preceptor : DR SANJEEV KUMAR and DR. ASHISH JAYANT

Learning Objectives :

1. To provide care for patients with Acute retention of urine in a supervised environment.
2. To function effectively as a team member in a multidisciplinary team managing Acute retention of urine.
3. To counsel the patients & attendants about Acute retention of urine appropriately.
4. To describe the pathophysiological clinical correlates as they apply to care of patients with Acute retention of urine.

Number of students: 10

Prerequisites for elective : Received necessary basic resuscitation protocol.

List of activities :

1. Participate in Out-patient and In-patient rounds
2. Participate in afternoon teaching sessions of the department
3. Present at least two cases that are fully worked up in the teaching session
4. Participate in patient education and multidisciplinary team meetings
5. Participate in audit meetings

Learning Resources : Bailey and love short practice of surgery.

S.Das Practical surgery

Portfolio Entries Required : Assignments provided : Two worked up case records that have been presented. Documentation of self-directed learning as summary and reflection.

Log book entry required : Satisfactory completion of posting by a preceptor with a meets expectations "M" Grade

Assessment : Attendance

Formative : Participation in outpatient and inpatient rounds and team activities. Presentation of worked up cases. Documentation of attendance and required portfolio and log book entries.

Department of General surgery
ELECTIVES BLOCK 2

Name : Cardiothoracic Surgery.

Hospital : LLRM Medical College and SVBP Hospital, Meerut

Name of internal preceptor : DR. SHEETAL and DR. ARIF

Learning Objectives :

1. To provide care for patients with chest trauma in a supervised environment.
2. To function effectively as a team member in a multidisciplinary team managing chest trauma.
3. To counsel the patients about Trauma care appropriately.
4. To describe the pathophysiological clinical correlates as they apply to care of patients with chest trauma.

Number of students: 10

Prerequisites for elective : Received necessary basic resuscitation protocol.

List of activities :

1. Participate in Out-patient and In-patient rounds
2. Participate in afternoon teaching sessions of the department
3. Present at least two cases that are fully worked up in the teaching session
4. Participate in patient education and multidisciplinary team meetings
5. Participate in audit meetings

Learning Resources : Bailey and love short practice of surgery.

S.Das Practical surgery

Portfolio Entries Required : Assignments provided : Two worked up case records that have been presented. Documentation of self-directed learning as summary and reflection.

Log book entry required : Satisfactory completion of posting by a preceptor with a meets expectations "M" Grade

Assessment : Attendance

Formative : Participation in outpatient and inpatient rounds and team activities. Presentation of worked up cases. Documentation of attendance and required portfolio and log book entries.

LLRM MEDICAL COLLEGE MEERUT
DEPARTMENT of PEDIATRICS
BLOCK 2

NAME OF BLOCK	DEPARTMENT OF PEDIATRICS, OPD BLOCK
NAME OF ELECTIVE	IMMUNIZATION
LOCATION OF HOSPITAL/RESEARCH FACILITY	PEDIATRICS OPD 15
NAME OF INTERNAL PRECEPTOR	DR AISHA SAIFI
NAME OF EXTERNAL PRECEPTOR	--
LEARNING OBJECTIVES	LEARN ABOUT IMMUNIZATION SCHEDULES, & ADMINISTRATION OF VACCINE
NUMBER OF STUDENTS ON THE ELECTIVE	10
PREREQUISITES	KNOWLEDGE OF IMMUNIZATION SCHEDULE
LIST OF ACTIVITIES IN WHICH STUDENTS WILL PARTICIPATE	<ul style="list-style-type: none"> • PARENT COUNSELLING • ADMINISTRATION OF VACCINE • LOOKING OF ADVERCE EFFECTS
LEARING RESOURCES FOR STUDENTS	LECTURES/PRINT MATERIAL/ CHARTS
PORTFOLIOS ENTRY REQUIRED	NO
LOGBOOK ENTRY REQUIRED	YES
ASSESSMENT	YES
OTHER COMMENTS	-

LLRM MEDICAL COLLEGE MEERUT
DEPARTMENT of PEDIATRICS
BLOCK 2

NAME OF BLOCK	DEPARTMENT OF PEDIATRICS, OPD BLOCK
NAME OF ELECTIVE	DIARRHOEA AND ITS MANAGEMENT
LOCATION OF HOSPITAL/RESEARCH FACILITY	PEDIATRICS SEMINAR ROOM AND OPD
NAME OF INTERNAL PRECEPTOR	DR ANUPAMA VERMA
NAME OF EXTERNAL PRECEPTOR	--
LEARNING OBJECTIVES	<ul style="list-style-type: none"> • ORS PREPARATION • LOOKING FOR SIGNS OF DEHYDRATION • LOOKING FOR DANGER SIGN
NUMBER OF STUDENTS ON THE ELECTIVE	10
PREREQUISITES	BASIC KNOWLEDGE OF DIARRHOEA & SIGNS OF DEHYDRATION
LIST OF ACTIVITIES IN WHICH STUDENTS WILL PARTICIPATE	<ul style="list-style-type: none"> • PARENT COUNSELLING • ORS PREPARATION • ORS ADMINISTRATION • MONITORING OF PATIENT
LEARNING RESOURCES FOR STUDENTS	ORS DEHYDRATION CHARTS
PORTFOLIOS ENTRY REQUIRED	NO
LOGBOOK ENTRY REQUIRED	YES
ASSESSMENT	YES
OTHER COMMENTS	--

Department of Obstetrics & Gynaecology
LLRM Medical College, Meerut
MBBS Batch-2021
ELECTIVE No. — 01

Name of Block	Block 2
Name of Elective	Family Planning Services
Location of hospital Lab or research facility	Medical CollegeHospital (PPR/PPOT/Postnatal Ward)
Name of internal preceptor(s)	Dr. Vandana Dhama / Dr. Pratibha Agarwal
Name of external preceptor if applicable	—
Learning objectives of elective	<ol style="list-style-type: none"> 1. To know about various Family Planning Services available in our Obst & Gynae Department. 2. To counsel a client regarding benefits, side effects and complications of family planning methods (General/Method specific) 3. To show how to prescribe Oral pills 4. To demonstrate how to insert IUCD (Interval/Postpartum/Post abortion) 5. To discuss about various methods available for post partum women 6. To know how to detect and deal with the complications of various Family Planning Methods:- <ol style="list-style-type: none"> a. OCs b. IUCDs c. Injectables d. Sterilization
Number of students that can be accommodated in this elective	04
Prerequisites for elective	Must have basic knowledge of various family planning methods their side effects & complications.
List of Activities of student participation	<ol style="list-style-type: none"> 1. Participation in family planning clinics & counseling regarding different methods of contraception. 2. To Participate in indoor rounds of postnatal patients and observe how to counsel them for postpartum contraception. 3. Role play in family planning counseling. 4. Assist & perform IUCD insertion in interval, abortion & postnatal case. 5. Let them allow to prescribe oral contraceptives/Inj. contraceptives/non normal contraceptive under supervision 6. Observe them during counseling of various contraceptive methods available.
Learning resources for Students	Textbook of Gynecology (SHAW's)
Portfolios entry Required	Daily log of patients seen, counseling & activities participated
Logbook entry required	Satisfactory completion of posting authenticated by preceptor
Assessment	Attendance, Successful verification of required portfolio entries, successful completion of the posting as certified in the logbook with meets expectation ('M' grade).
Other Comments	Nil

Department of Obstetrics & Gynaecology
LLRM Medical College, Meerut
MBBS Batch-2021
ELECTIVE No. — 02

Name of Block	Block 2
Name of Elective	STI Clinic
Location of hospital Lab or research facility	Medical CollegeHospital (Suraksha Clinic/Gynae OPD)
Name of internal preceptor(s)	Dr. Shakun Singh / Dr. Prapti Modi
Name of external preceptor if applicable	—
Learning objectives of elective	<ol style="list-style-type: none"> 1. Approach to women with RTI including history taking & pelvic examination. 2. To know how to Counselling a women with STI (Including Partner). 3. How to screen patient of RTI & STI 4. To demonstrate how to make a wet mount & indentify various organisms causing RTI. 5. To discuss about Syndromic approach for their management 6. To know about various complications of RTI/STI & their Management.
Number of students that can be accommodated in this elective	04
Prerequisites for elective	Must have basic knowledge of various STI, its Causes & available treatment protocols
List of Activity of student participation	<ol style="list-style-type: none"> 1. To involve the students during history taking of patient & Partner. 2. To observe/perform the correct techniques of per speculum & per vaginum examination in OPD & making a provisional diagnosis. 3. To assist & perform wet mount preparation of vaginal discharge. 4. To assist & perform the pap smear VIA, VILLI in STI patient. 5. Role play in STI counseling
Learning resources for Students	Textbook of Gynecology (SHAW's)
Portfolios entry Required	Daily log of patients seen, counseling & activities participated
Logbook entry required	Satisfactory completion of posting authenticated by preceptor
Assessment	Attendance, Successful verification of required portfolio entries, successful completion of the posting as certified in the logbook with meets expectation ('M' grade).
Other Comments	Nil

Department of Obstetrics & Gynaecology
LLRM Medical College, Meerut
MBBS Batch-2021
ELECTIVE No. — 03

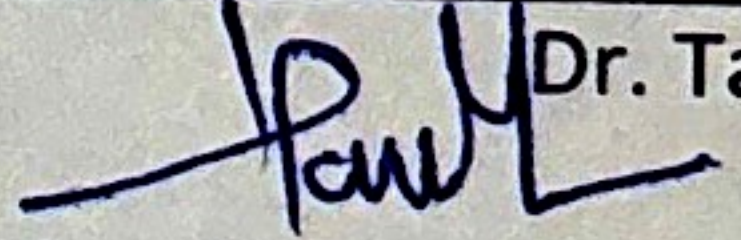
Name of Block	Block 2
Name of Elective	HIV in Pregnancy
Location of hospital Lab or research facility	Medical CollegeHospital (PPTCT CENTRE)
Name of internal preceptor(s)	Dr. Aruna Verma / Dr. Himani Pandey
Name of external preceptor if applicable	—
Learning objectives of elective	<ol style="list-style-type: none"> 1. How to Counsel of pregnant women regarding HIV infection. 2. How to deal with HIV positive pregnant women and her antenatal care. 3. To know about Universal precautions & demonstrate personal protection equipment. 4. To know about infection prevention and post exposure prophylaxis. 5. To discuss Intra partum & Post Partum care of HIV+ve women 6. To know about new born care of HIV positive mother.
Number of students that can be accommodated in this elective	04
Prerequisites for elective	Good knowledge of HIV pathophysiology and mode of transmission
List of Activity of student participation	<ol style="list-style-type: none"> 1. Observe and participate in counseling session of couples about HIV infection and testing. 2. Observe antenatal care of HIV positive pregnant women in OPD & PPTCT Centre 3. Learn about intra partum and postpartum care of HIV positive women including newborn care. 4. Work with preceptor to know about universal precautions and infection prevention techniques
Learning resources for Students	NACO guidelines about HIV in pregnancy Text book of Obstetrics.
Portfolios entry Required	Follow up of HIV positive ANC cases including pregnancy outcome
Logbook entry required	Satisfactory completion of posting authenticated by preceptor
Assessment	Attendance, demonstration of counseling skill & infection prevention techniques. Logbook entry of cases
Other Comments	Nil

Department of Obstetrics & Gynaecology
LLRM Medical College, Meerut
MBBS Batch-2021
ELECTIVE No. — 04

Name of Block	Block 2
Name of Elective	Gynae Oncology
Location of hospital Lab or research facility	Medical CollegeHospital (Gynae OPD)
Name of internal preceptor(s)	Dr. Anupam Rani / Dr. Monika Kashyap
Name of external preceptor if applicable	—
Learning objectives of elective	<ol style="list-style-type: none"> 1. To know about various gynae malignancy. 2. To know about various screening methods for genital malignancy. 3. To discuss about various methods of Ca Cx screening including VIA, VILI & Pap Smear. 4. To describe about the indication of colposcopy. 5. How to perform colposcopy & how to interpret it. 6. To know about role of sonography in genital malignancy. 7. Discuss about endometrial carcinoma and methods to diagnose Ca endometrium.
Number of students that can be accommodated in this elective	04
Prerequisites for elective	Must have basic knowledge of various screening methods of malignances of female genital tract.
List of Activity of student participation	<ol style="list-style-type: none"> 5. To observe/perform the correct technique of per speculum and per vaginum examination in OPD and making a provisional diagnosis. 6. To visit OPD and observe various methods for screening of Cancer Cervix i.e VIA & VILI. 7. To assist and perform correct technique of taking Pap smear in OPD & have basic knowledge about LBC. 8. To observe and perform clinical stage in a patient of Ca Cervix. 9. To observe and assist in the performance of Endometrial Biopsy and Endocervical curettage. 10. To assist and perform colposcopy and to understand the indications and interpretation.
Learning resources for Students	—
Portfolios entry Required	Daily log of OPD patients seen, Pap Smear taken, Endometrial Biopsy and Colposcopy observed and assisted.
Logbook entry required	Satisfactory completion of posting authenticated by preceptor
Assessment	Attendance, Successful verification of required portfolio entries, successful completion of the posting as certified in the logbook with meets expectation 'M' grade.
Other Comments	Nil

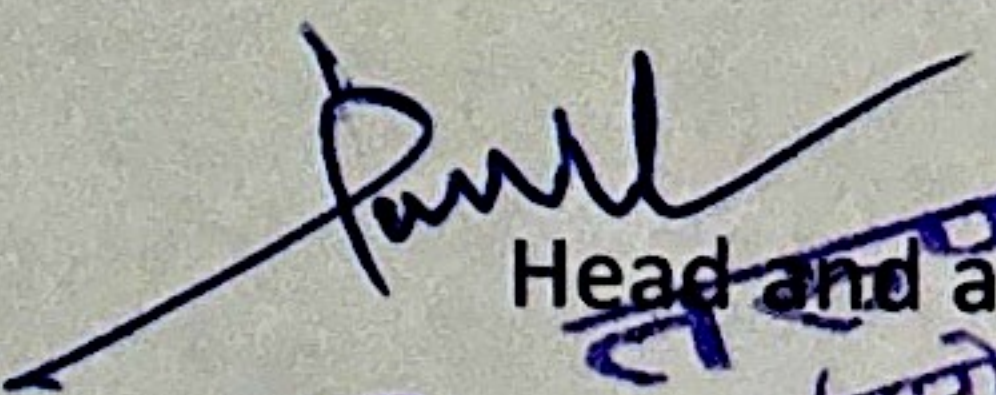
**LLRM MEDICAL COLLEGE MEERUT
DEPARTMENT OF PSYCHIATRY
BLOCK - 2**

Name of Block	Block 2
Name of Elective	Management of violent Patient
location of hospital Lab or research facility	SVBP. Hospital & Department of Psychiatry
Name of internal preceptor(s)	Dr. Tarun Pal
Name of external preceptor if applicable	
Learning Objective of this elective	<ol style="list-style-type: none"> 1. To function as a part of a mental health team 2. To be able to identify and predict violent behavior in patients. 3. To understand the principles of management of violent behavior in patients with mental illness. 4. Get hands on experience in managing persons with mental illness by seclusion and restraint.
Number of students that can be accommodated in this elective	8
Prerequisites for elective	NICE guidelines for managing Acutely disturbed or Violent behavior
List of activities of student participation	<ol style="list-style-type: none"> 1. Participate in inpatient and outpatient rounds 2. Participate in basic workup of patients with mental illness 3. Understand the principles underlying the management of violent patient. 4. Understand the principles of physical restraint (4 point restrain) 5. Understand the principles of chemical restraint. 6. Present at least one patient in the departmental meeting.
Learning Resources	Kaplan & Sadok's Synopsis of Psychiatry; 12th edition
Portfolio entries required	<ol style="list-style-type: none"> 1. Case record of at least one patient 2. Record of one patient managed using the techniques taught during the elective posting.
Log book entry required	Satisfactory completion of posting by preceptor 1.
Assessment	Successful verification of required portfolio entries
Other comments	<ol style="list-style-type: none"> 1 Attendance. 2 Successful verification of required portfolio entries 3 Successful completion of the posting as certified in the log book with a 'meets expectation M grade'
	NIL


 Dr. Tarun Pal
 Head and associate Professor
डा० तरुण पल
 एम.डी. (न्यूरोसाइकेट्री)
 सह आचार्य एवं विभागाध्यक्ष
 मानसिक रोग विभाग
 ला.ला.रा.स्मा., मेडिकल कॉलेज, मेरठ

LLRM MEDICAL COLLEGE MEERUT
DEPARTMENT OF PSYCHIATRY
BLOCK - 2

Name of Block	Block 2
Name of Elective	Management of Alcohol Withdrawal
location of hospital Lab or research facility	SVBP. Hospital & Department of Psychiatry
Name of internal preceptor(s)	Dr. Tarun Pal
Name of external preceptor if applicable	
Learning Objective of this elective	<ol style="list-style-type: none"> 1. To function as a part of a mental health team 2. To be able to identify and withdrawal behavior in patients. 3. To understand the principles of management of alcohol withdrawal 4. Get hands on experience in managing persons with alcohol dependence
Number of students that can be accommodated in this elective	8
Prerequisites for elective	NICE guidelines for managing Alcohol Withdrawal
List of activities of student participation	<ol style="list-style-type: none"> 1. Participate in inpatient and outpatient rounds 2. Participate in basic workup of patients with alcohol withdrawal 3. Understand the principles underlying the management of alcohol withdrawal 4 Present at least one patient in the departmental meeting.
Learning Resources	Maudsley prescribers guidelines in psychiatry 13th
Portfolio entries required	<ol style="list-style-type: none"> 1. Case record of at least one patient 2. Record of one patient managed using the techniques taught during the elective posting. 3. Satisfactory completion of posting by preceptor
Log book entry required	Successful verification off required portfolio entries
Assessment	<ol style="list-style-type: none"> 1 Attendance. 2 Successful verification off required portfolio entries 3 Successful completion of the posting as certified in the log book with a 'meets expectation M grade'
Other comments	NIL


 Dr. Tarun Pal
 Head and Associate Professor
 Department of Psychiatry
 LLRM Medical College
 ला.ला.रा.स्मा., मेरठ

ENT Elective posting for MBBS Final Prof. part-1 Students

Name of block	Block-2
Name of electives	TRACHEOSTOMY CARE
Location of hospital	LLRM medical college and hospital
Name of internal preceptor	Dr.nikunj jain, assistant prof
External preceptor	NOT APPLICABLE
Learning objectives	students should able to demonstrate, dressing suctioning of stoma and understanding of actual disease
Number of students that can be accommodated	5
Pre-requisites	ENT history taking and examination
List of activities of student participation	<ul style="list-style-type: none"> ➤ History taking and examination of patient ➤ Examine tracheostomy site ➤ Demonstrate suctioning of stoma ➤ Demonstrate dressing of tracheostomy site ➤ Explain about actual disease
Learning resources	Text book of ENT- PL DHINGRA and practical demonstration
Log book entry required	Satisfactory completion of posting
assessment	<ul style="list-style-type: none"> ➤ Ask the students to demonstrate, dressing suctioning of stoma ➤ understanding of actual disease ➤ Attendance ➤ Successful completion of posting as verified in logbook

Yan
24/10/2024

ENT ELECTIVE COURSE FOR MBBS FINAL PROF PART-1 STUDENTS

Name of block	Block-2
Name of elective	To examine and evaluate ENT and Head and Neck region completely with different techniques based on anatomical, radiological and laboratory data
Location of hospital	LLRM Medical College
Name of internal preceptor	Dr. Deepti Singh – Asst. Prof.
Name of external preceptor	NOT APPLICABLE
Learning Objectives	<ol style="list-style-type: none">1. Should be able to do complete examination of ENT and Head and Neck region with correct technique and differentiate a spectrum of ENT/Head and Neck diseases based on findings and lab data.2. Should be able to explain each part of rhinology and head and neck oncology.3. Should know why it is being performed and what abnormalities are being sought.
Number of students that can be accommodated	5
Prerequisites	<ol style="list-style-type: none">1. Knowledge of examination method of ENT2. Knowledge of Tuning Fork Tests, Pure Tone Audiometry Test, Indirect Laryngoscopy.
List of activities of student participation	<ul style="list-style-type: none">○ Will do Ear, Nose and Throat examination○ Will do Head and Neck examination○ Record of data and compiling
Learning Resources	Text book of ENT, P.L Dhingra Evaluation by Otoscope , Thudichum Nasal Speculum, Tongue Depressor, IDL Mirror, Head Mirror and Bull's Eye Lamp
Log Book entry required	YES
Assessment	Attendance Successful completion of posting as verified in logbook



**DEPARTMENT – COMMUNITY MEDICINE
LLRM MEDICAL COLLEGE, MEERUT**

Block: 2

Name of Block	Block-2
Name of Elective	Community Clinic
Location of hospital Lab or research facility	Urban Health Training Centre (UHTC), Surajkund, Meerut
Name of Internal preceptor(s)	Dr. Sanjeev Kumar
Name of Co-preceptor (if applicable)	Dr. Ravi Bandhu
Learning objectives of elective	<ul style="list-style-type: none"> • To provide knowledge of the functioning of the health care centre • Various activities function at the health care centre • Interaction with ASHA, ANM, AWW and their role in the community • Various programmes and sessions days at the health centre • To provide primary care to patients in a resource-limited setting under supervision
Number of students that can be accommodated in this elective	6 students
Prerequisites for elective	Students should be in proper uniform with apron and stethoscope
Learning resources for students	<ul style="list-style-type: none"> • Drug doses booklet by Meharban • National Immunization Schedule • Park's Textbook of Preventive and Social Medicine
List of activities of student participation	<ul style="list-style-type: none"> • Dealing with the patient in the community clinic • Counsel the patient • Vaccination for child • Participate in the programme conducted at the health centre
Portfolio entries required	<ul style="list-style-type: none"> • Daily maintenance of record of patients seen • Separate registered for pregnant women
Logbook entry required	Completion of posting signed by Internal Preceptor/ Supervisor
Assessment	<ul style="list-style-type: none"> • Based on daily attendance • Worked under supervision • Certificate should be provided
Other comments	

**DEPARTMENT – COMMUNITY MEDICINE
LLRM MEDICAL COLLEGE, MEERUT**

BLOCK –2:

Name of Block	Block 2
Name of elective	Diabetes case management
Location of hospital/research facility	LLRM Medical College Hospital
Name of internal preceptor	Dr. Sanjeev
Name of external preceptor	Dr. Kraty Singh
Learning objectives	<ol style="list-style-type: none"> 1. To provide care for patients with diabetes in a supervised environment. 2. To counsel patients about diabetes care appropriately 3. To describe the pathophysiological clinical correlates as they apply to the care of patients with diabetes.
Number of students in the electives	2
Prerequisites	Must have received necessary immunisations.
List of activities in which students will participate	<ol style="list-style-type: none"> 1. Present at least two cases that are fully worked up in the teaching session. 2. Participate in patient education regarding lifestyle modifications.
Learning resources for students	<ol style="list-style-type: none"> 1. Seshadri K: Clinician's Handbook of diabetes 2. Park's Textbook of Preventive and Social Medicine
Portfolios entry required	Assignments: Provided Two worked up case records that have to be presented before supervisor. Documentation of self-directed learning as summary and reflection.
Logbook entry required	Satisfactory completion of posting by a preceptor with a "meets expectation 'M' grade"
Assessment	Attendance Formative: Documentation of attendance and required portfolio and log book entries.
Other comments	

LLRM MEDICAL COLLEGE, MEERUT
DEPARTMENT – COMMUNITY MEDICINE

Name of Block	02
Name of Elective	Management of Hepatitis B and C cases
Location of Hospital / Resarch Facility	Hepatitis OPD and General OPD of Medical College.
Name of Internal Receptor	Dr. Neelam S. Gautam
Name of External Receptor	Dr. Vandana
Learning Objectives	a) To find out source and mode of transmission. b) To make diagnosis on basis of symptoms. c) To get patient investigated. d) To start pharmacotherapy from Hepatitis OPD. e) To assess compliance of treatment.
Number of student in the Electives	05
Pre requisites	Cases
List of activities in which students will participate	a) Diagnosis of Hepatitis B and C cases b) Management of the case c) Management of the complicated cases d) Advice the patient to prevent further transmission
Learning resources for students	Cases, Records, Drugs
Portfolios entry required	As per requirment
Log book entry required	Yes
Assessment	Diagnosis of OPD cases
Other comments	Candidate will be able to learn co-infections also