

ANNEXURE III**DEPARTMENT- COMMUNITY MEDICINE
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 Kumar
NAME OF EXTERNAL PRECEPTOR	Dr. Shobhit Jain
LEARNING OBJECTIVES	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 ELECTIVE	2 students
PREREQUISITES	<ul style="list-style-type: none">• Knowledge of history taking and basic clinical examination skills.• Basic understanding of diabetes mellitus, including types, risk factors, complications, and management principles.
LIST OF ACTIVITIES IN WHICH STUDENTS WILL PARTICIPATE	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	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 "meet 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**

BLOCK: 2

NAME OF BLOCK	Block 2
NAME OF ELECTIVE	Management of Hepatitis B and C cases
LOCATION OF HOSPITAL/RESEARCH FACILITY	Hepatitis OPD and General OPD of Medical College.
NAME OF INTERNAL PRECEPTOR	Dr. Neelam S. Gautam
NAME OF EXTERNAL PRECEPTOR	Dr. Praduman Rawat
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 STUDENTS IN THE ELECTIVE	5 students
PREREQUISITES	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 requirement
LOGBOOK ENTRY REQUIRED	Yes
ASSESSMENT	Diagnosis of OPD cases
OTHER COMMENTS	Candidate will be able to learn co-infections also

LLRM MEDICAL COLLEGE MEERUT

DEPARTMENT :- OPHTHALMOLOGY

BLOCK :- 02

NAME OF BLOCK	2
NAME OF ELECTIVE	Allergic eye disease
LOCATION OF HOSPITAL/RESEARCH FACILITY	S.V.B.P Hospital
NAME OF INTERNAL PRECEPTOR	Dr. JaishreeDwivedi
NAME OF EXTERNAL PRECEPTOR	NA
LEARNING OBJECTIVES OF THE ELECTIVES	To function as a part of Healthcare worker in eye OPD screening every patient for prevalence of allergy
NUMBER OF STUDENTS IN THE ELECTIVE	6
LIST OF ACTIVITIES IN WHICH STUDENTS WILL PARTICIPATE	Participate in routine eye OPD for screening of allergic eye disease. Participate in academic programs of Department Present atleast two patients on academic forum
LEARNING RESOURCES FOR STUDENTS	Textbook of Ophthalmology by Dr. Sanjeev Mittal
PORTFOLIOS ENTRY REQUIRED	Documentation of worked up cases Documentation of presentation done
LOGBOOK ENTRY REQUIRED	Completion of portfolio signed by preceptor with a meet expectation M grade
ASSESSMENT	Attendance Day to Day participation in Department activities Performance of assigned task and presentation of work up cases in Department

LLRM MEDICAL COLLEGE MEERUT

DEPARTMENT :- OPHTHALMOLOGY

BLOCK :- 02

NAME OF BLOCK	2
NAME OF ELECTIVE	Vision assessment in different age groups
LOCATION OF HOSPITAL/RESEARCH FACILITY	S.V.B.P Hospital
NAME OF INTERNAL PRECEPTOR	Dr. Priyanka Gusain
NAME OF EXTERNAL PRECEPTOR	NA
LEARNING OBJECTIVES OF THE ELECTIVES	To function as a part of Healthcare worker in eye OPD to take vision according to patient's age
NUMBER OF STUDENTS IN THE ELECTIVE	6
LIST OF ACTIVITIES IN WHICH STUDENTS WILL PARTICIPATE	Participate in routine eye OPD for assessing vision of patients Participate in academic programs of Department Present atleast two patients on academic forum
LEARNING RESOURCES FOR STUDENTS	Textbook of Ophthalmology by Dr. Sanjeev Mittal
PORTFOLIOS ENTRY REQUIRED	Documentation of worked up cases Documentation of presentation done
LOGBOOK ENTRY REQUIRED	Completion of portfolio signed by preceptor with a meet expectation M grade
ASSESSMENT	Attendance Day to Day participation in Department activities Performance of assigned task and presentation of work up cases in Department

LLRM MEDICAL COLLEGE MEERUT**ENT ELECTIVE**

NAME OF BLOCK	Block - 2
NAME OF ELECTIVE	To find out the commonest causes of conductive hearing loss among patients presenting in ENT OPD
LOCATION OF HOSPITAL/RESEARCH FACILITY	LLRM Medical college and-hospital
NAME OF INTERNAL PRECEPTOR	Dr. Vinit Kumar Sharma-Prof. &HOD
NAME OF EXTERNAL PRECEPTOR	NOT APPLICABLE
LEARNING OBJECTIVES	1- Should be able to take history of patients 2- Should be able to examine the ear of patient 3- Should be able to perform tuning fork tests 4- Should know the causes of conductive hearing loss
NUMBER OF STUDENTS IN THE ELECTIVE	5
PREREQUISITES	Knowledge of history taking of patients with ear diseases Knowledge of examination methods of EAR Knowledge of Tuning Fork Tests
LIST OF ACTIVITIES IN WHICH STUDENTS WILL PARTICIPATE	Will do history taking Complete examination of ear To do tuning fork tests for hearing evaluation Record of data and compiling
LEARNING RESOURCES FOR STUDENTS	TEXT Book of ENT, PL Dhingra Hearing evaluation by Tuning Fork Tests/ pure tone audiometry.
PORTFOLIOS ENTRY REQUIRED	
LOGBOOK ENTRY REQUIRED	Yes
ASSESSMENT	Attendance Successful completion of posting as verified in logbook
OTHER COMMENTS	

**LLRM MEDICAL COLLEGE MEERUT
ENT ELECTIVE**

NAME OF BLOCK	Block - 2
NAME OF ELECTIVE	TRACHEOSTOMY CARE
LOCATION OF HOSPITAL/RESEARCH FACILITY	LLRM Medical college and-hospital
NAME OF INTERNAL PRECEPTOR	Dr. Nikunj Jain (Assistant Prof)
NAME OF EXTERNAL PRECEPTOR	NOT APPLICABLE
LEARNING OBJECTIVES	students should able to demonstrate, dressing suctioning of stoma and understanding of actual disease
NUMBER OF STUDENTS IN THE ELECTIVE	5
PREREQUISITES	ENT history taking and examination
LIST OF ACTIVITIES IN WHICH STUDENTS WILL PARTICIPATE	<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 FOR STUDENTS	TEXT Book of ENT, PL Dhingra and practical demonstration
PORTFOLIOS ENTRY REQUIRED	
LOGBOOK ENTRY REQUIRED	Satisfactory completion of posting
ASSESSMENT	<ul style="list-style-type: none"> • Ask the students to demonstrate dressing and suctioning of stoma • Understanding of actual disease • Attendance • Successful completion of posting as verified in logbook
OTHER COMMENTS	

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/RESEARCH FACILITY	LLRM Medical college and-hospital
NAME OF INTERNAL PRECEPTOR	Dr. Deepti Singh (Assistant 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 IN THE ELECTIVE	5
PREREQUISITES	<ol style="list-style-type: none"> 1. Knowledge of examination method of ENT 2. Knowledge of Tuning Fork Tests, Pure Tone Audiometry Test, indirect Laryngoscopy.
LIST OF ACTIVITIES IN WHICH STUDENTS WILL PARTICIPATE	<p>Will do Ear, Nose and Throat examination</p> <p>Will do Head and Neck examination</p> <p>Record of data and compiling</p>
LEARNING RESOURCES FOR STUDENTS	TEXT Book of ENT, PL Dhingra Evaluation by Otoscope, Thudichum Nasal Speculum, Tongue Depressor, IDL Mirror, Head Mirror and Bull's Eye Lamp
PORTFOLIOS ENTRY REQUIRED	
LOGBOOK ENTRY REQUIRED	YES
ASSESSMENT	<ul style="list-style-type: none"> • Attendance • Successful completion of posting as verified in logbook
OTHER COMMENTS	

Name:Diabetology

Hospital : LLRM Medical College and SVBP Hospital, Meerut

Name of internal preceptor:Dr. Pankaj Kumar (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

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 log book entries.

MEDICINE ELECTIVES

BLOCK 2

Name: Gastroenterology and Hepatology

Hospital : LLRM Medical College and SVBP Hospital, Meerut **Name of internal preceptor:**

Dr. Gyanendra Singh (MD)

Learning Objectives :

5. To provide care for patients with Ascites in a supervised environment.
6. To function effectively as a team member in a multidisciplinary team managing Ascites.
7. To counsel the patients about Chronic Liver Disease care appropriately
8. To describe the pathophysiological clinical correlates as they apply to care of patients with Chronic Liver disease.

Number of students: 10

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

List of activities:

6. Participate in Out-patient and In-patient rounds
7. Participate in afternoon teaching sessions of the department
8. Present at least two cases that are fully worked up in the teaching session
9. Participate in patient education and multidisciplinary team meetings
10. 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 log book entries.

MEDICINE ELECTIVES BLOCK 2

Name:RespiratoryMedicine

Hospital : LLRM Medical College and SVBP Hospital, Meerut

Nameofinternalpreceptor:Dr. Rachna Semwal (MD)

Learning Objectives :

9. Toprovidecareforpatientswithrespiratorycomplaintsina supervised environment.
- 10.Tofunctioneffectivelyasateammemberinamultidisciplinaryteam managing Chronic Obstructive Pulmonary Disease.
- 11.TocounselthepatientsaboutCOPDcareappropriately
- 12.Todescribethepathophysiologicalclinicalcorrelatesastheyapplyto care of patients with COPD

Numberofstudents:10

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

Listofactivities:

- 11.ParticipateinOut-patientandIn-patientrounds
- 12.Participateinafternoonteachingsessionsofthedeartment
- 13.Presentatleasttwocasesthatarefullyworkedupintheteaching session
- 14.Participateinpatienteducationandmultidisciplinaryteammeetings
- 15.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 SURGERY
LLRM MEDICAL COLLEGE MEERUT
BLOCK 2

Name Of Elective	Acute Abdomen
Location Of Hospital/Research Facility	Department Of Surgery, S.V.B.P. Hospital/L.L.R.M. Medical College Meerut
Name Of Internal Preceptor	Dr. Sanjeev Kumar, Dr. Shubham Yadav
Name Of External Preceptor	-
Learning Objectives	Assesment, Diagnosis & Primary Pre- Operative Management Of Acute Abdomen
Number Of Students In The Elective	10
Prerequisites	Student Should Read The Topic From Standard Text Book's Of Surgery
List Of Activities In Which Students Will Participate	<ol style="list-style-type: none"> 1. Emergency Management 2. Ward Rounds 3. Observation Of Surgical Procedures
Learning Resources For Students	<ol style="list-style-type: none"> 1. S. Das Clinical Manual Of Surgery 2. Bailey & Love Short Practice Of Surgery 3. Surgical Handicraft By Pyes
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	Required On Daily Basis
Assessment	By Preceptor At The End Of Posting
Other Comments	

Name Of Elective	Obstructive Jaundice
Location Of Hospital/Research Facility	Department Of Surgery, S.V.B.P. Hospital/L.L.R.M. Medical College Meerut
Name Of Internal Preceptor	Dr. Sandeep Maliyan, Dr. Shoaib Khan
Name Of External Preceptor	-
Learning Objectives	<ol style="list-style-type: none"> 1. To provide care for patients with obstructive jaundice in a supervised Environment. 2. To function effectively as a team member in a multidisciplinary team Managing obstructive jaundice. 3. To counsel the patients about obstructive jaundice appropriately. 4. To describe the path physiological clinical correlates as they apply to care of patients with obstructive jaundice.
Number Of Students In The Elective	10
Prerequisites	Received necessary basic resuscitation protocol.
List Of Activities In Which Students Will Participate	<ol style="list-style-type: none"> 1. 1. Participate in Out-patient and In-patient rounds 2. 2. Participate in afternoon teaching sessions of the department 3. 3. Present at least two cases that are fully worked up in the teaching session 4. 4. Participate in patient education and multidisciplinary team meetings 5. 5. Participate in audit meetings
Learning Resources For Students	<ol style="list-style-type: none"> 1. S. Das Clinical Manual Of Surgery 2. Bailey & Love Short Practice Of Surgery
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 meets expectations "M" Grade
Assessment	By Preceptor At The End Of Posting
Other Comments	

Name : DEPTT. OF SURGERY

NAME OF ELCTIVE: ABDOMINAL TRAUMA

Hospital : LLRM Medical College and SVBP Hospital, Meerut

Name of internal preceptor : Dr. DHEERAJ RAJ, Dr. HIMANSHU SANGWAN, DR. AZHARUDDIN

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.

Name : Cardiothoracic Surgery.

NAME OF ELECTIVE : CHEST TRAUMA

Hospital : LLRM Medical College and SVBP Hospital, Meerut

Name of internal preceptor : DR. SACHIN 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.

Name : DEPT OF SURGERY (Urology).

NAME OF ELECTIVE : ACUTE RETENTION OF URINE

Hospital : LLRM Medical College and SVBP Hospital, Meerut

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.

Name : General Surgery.

NAME OF ELECTIVE : COMPLICATIONS IN ELECTIVE O.T.

Hospital : LLRM Medical College and SVBP Hospital, Meerut

Name of internal preceptor : DR. RIZWAN, DR. SHUBHAM YADAV

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 path physiological 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.

L.R.M MEDICAL COLLEGE MEERUT
DEPARTMENT OF PAEDIATRIC SURGERY

BLOCK II

NAME OF BLOCK	BLOCK II
NAME OF ELECTIVE	PAEDIATRIC INGUINAL HERNIA
LACATION OF HOSPITAL / RESEARCH FACILITY	SUPER SPECIALITY BLOCK DEPARTMENT OF PAEDIATRIC SURGERY
NAME OF INTERNAL PRECEPTOR	<u>DR. ANAND KRISHNA DIXIT</u>
NAME OF EXTERNAL PRECEPTOR	NIL
LEARNING OBJECTIVES	1. TO DIFFERENTIATE - PAEDIATRIC INGUINAL HERNIA AND HYDROCELE 2 .TO COUNCIL PARENTS REGARDING TIMING OF SURGERY 3. PREOPERATIVE INVESTIGATION
NUMBER OF STUDENTS IN THE ELECTIVE	5 EACH
PREREQUISITES	EXAMINTAION OF A SWELLING IN THE INGUINSCROTAL REGION CHAPTER-39 MANUAL OF CLINICAL EXAMINATION DR. S. DAS
LIST OF ACTIVITIES IN WHICH STUDENTS WILL PARTICIPATE	1.HISTORY TAKING FROM PARENTS CLINICAL EXAMINATION TO DIFFRENTION B/W . UNDESCENDED TESTIS AND ECTOPIC TESTIS 2.COMMUNICATION WITH PARENTS TO COUNCIL REGARDING TIMING OF SURGERY
LEARNING RESOURCES FOR STUDENTS	MANUAL OF CLINICAL EXAMINATION DR. S. DAS
PORTFOLIOS ENTRY REQUIRED	---
LOGBOOK ENTRY REQUIRED	YES
ASSESSMENT	VIVA AND DEMOSTRATION OF STEPS OF EXAMINATION
OTHER COMMENTS	

L.L.R.M MEDICAL COLLEGE MEERUT
DEPARTMENT OF PAEDIATRIC SURGERY

BLOCK II

NAME OF BLOCK	BLOCK II
NAME OF ELECTIVE	UNDESCENDED TESTIS
LACATION OF HOSPITAL / RESEARCH FACILITY	SUPER SPECIALITY BLOCK DEPARTMENT OF PAEDIATRIC SURGERY
NAME OF INTERNAL PRECEPTOR	<u>DR. GAURAV GUPTA</u>
NAME OF EXTERNAL PRECEPTOR	NIL
LEARNING OBJECTIVES	1. TO DIFFERENTIATE - UNDESCENDED TESTIS AND ECTOPIC TESTIS, INGUINAL HERNIA 2 .TO COUNCIL PARENTS REGARDING TIMING OF SURGERY 3. PREOPERATIVE INVESTIGATION
NUMBER OF STUDENTS IN THE ELECTIVE	5 EACH
PREREQUISITES	EXAMINTAION OF A SWELLING IN THE INGUINSCROTAL REGION CHAPTER-39 MANUAL OF CLINICAL EXAMINATION DR. S. DAS
LIST OF ACTIVITIES IN WHICH STUDENTS WILL PARTICIPATE	1.HISTORY TAKING FROM PARENTS CLINICAL EXAMINATION TO DIFFRENTION B/W . UNDESCENDED TESTIS AND ECTOPIC TESTIS 2.COMMUNICATION WITH PARENTS TO COUNCIL REGARDING TIMING OF SURGERY
LEARNING RESOURCES FOR STUDENTS	MANUAL OF CLINICAL EXAMINATION DR. S. DAS
PORTFOLIOS ENTRY REQUIRED	---
LOGBOOK ENTRY REQUIRED	YES
ASSESSMENT	VIVA AND DEMOSTRATION OF STEPS OF EXAMINATION
OTHER COMMENTS	

Department of Obstetrics & Gynaecology
LLRM Medical College, Meerut

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. Rachna Chaudhary / Dr. Gunjan Bansal
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

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. Sonam Gupta
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

Name of Block	Block 2
Name of Elective	HIV in Pregnancy
Location of hospital Lab or research facility	Medical College Hospital (PPTCT CENTRE)
Name of internal preceptor(s)	Dr. Aruna Verma / Dr. Pratishtha Sharma
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

Name of Block	Block 2
Name of Elective	Gynae Oncology
Location of hospital Lab or research facility	Medical College Hospital (Gynae OPD)
Name of internal preceptor(s)	Dr. Anupam Rani / Dr. Neelima Singh
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 PEDIATRICS

NAME OF BLOCK	DEPARTMENT OF PEDIATRICS, BLOCK 2
NAME OF ELECTIVE	IMMUNIZATION
LOCATION OF HOSPITAL/RESEARCH FACILITY	PEDIATRICS OPD 15
NAME OF INTERNAL PRECEPTOR	DR RAVI SINGH CHAUHAN
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

NAME OF BLOCK	DEPARTMENT OF PEDIATRICS, BLOCK 2
NAME OF ELECTIVE	DIARRHOEA AND ITS MANAGEMENT
LOCATION OF HOSPITAL/RESEARCH FACILITY	PEDIATRICS SEMINAR ROOM AND OPD
NAME OF INTERNAL PRECEPTOR	DR AISHA SAIFI
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	--

ANAESTHESIA

Name: Anaesthesiology, Critical care and Pain Medicine

Hospital: LLRM Medical College and SVBP Hospital, Meerut

Name of internal preceptor: Dr. Gaurav, Dr. Navneet, Dr. Jyothi and Dr. Ankit.

Learning Objectives:

1. Students should be able to understand Different types of pain evaluation ...history and clinical examination in pain OPD
2. To Participate actively in preanaesthetic checkup (PAC clinics).

Number of students: 5

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 Morgan Text Book of Anaesthesiology.

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 meet's 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 entire.

ANAESTHESIA

Name: Anaesthesiology, Critical care and Pain Medicine.

Hospital: L.L.R.M. Medical College and S.V.B.P. Hospital, Meerut

Name of internal preceptor: Dr. Anjali, Dr. Sudhir, Dr. Ayushi and Dr. Manish

Learning Objectives:

1. To Understand different types of Anaesthesia in Patient undergoing elective surgeries in Operation Theatre under supervision of respective consultants and residents.
2. To participate in Basic life support teaching program and assessment after BLS Training.
3. To get knowledge for basic airway management.

Number of students: 5

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 Morgan Text Book of Anaesthesiology.

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

Logbook entry required: Satisfactory completion of posting by a preceptor with a meet's 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 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 CollegeHospital (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 CollegeHospital (PMR department)
Name of internal preceptor(s)	Dr Manvendra Gaur/Dr. KriteshMishra
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

Name of Block	Block 2 (SKIN)
Name of Elective	STI
Location of hospital/Labor research facility	SVBP Medical College hospital
Name of internal preceptor(s)	Dr Somya Singhal
Name of external preceptor if applicable	N/A
Learning objectives of elective	<ul style="list-style-type: none"> • Observe and learn various Sexually transmitted infections such as syphilis, LGV, Chancroid • Observe and learn to perform bedside clinical tests like tzanck smear and dark ground microscopy • Observe and learn patient counselling in cases of STI
Number of students that can be accommodated in this elective	6
Prerequisites for elective	Received necessary basic vaccinations (Especially COVID vaccine and Hepatitis B vaccine)
List of activities of student participation	<ol style="list-style-type: none"> 1. Participate in Out-patient and In-patient rounds 2. Participate in 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.
Learning Resources	Illustrated Synopsis of Dermatology & Sexually transmitted diseases by Neena Khanna
Portfolio entries required	Two worked up case records that have been presented. Documentation of self-directed learning summary and reflection.
Logbook entry required	Satisfactory completion of posting by a preceptor with a grade of "M" Grade
Assessment	In person assessment by preceptor including 10 MCQs and attendance
Other comments	

[Type text]

Field	Details
Name of Block	Block2(SKIN)
Name of Elective	Leprosy
Location of hospital/Lab/research facility	SVBP Medical College Hospital
Name of internal preceptor(s)	Dr. Sanjeevan Kaur
Name of external preceptor (if applicable)	N/A
Learning objectives of elective	<ul style="list-style-type: none"> • To identify patients suffering from Leprosy • To identify disabilities associated with Leprosy • To identify features and signs of reactions in leprosy • To have a brief understanding of Multi Drug Therapy regimen used in Leprosy
Number of students that can be accommodated in this elective	6
Prerequisites for elective	Received necessary basic vaccinations (Especially COVID vaccine and Hepatitis B vaccine)
List of activities of student participation	<ol style="list-style-type: none"> 1. Participate in Out-patient and In-patient rounds 2. Participate in 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
Learning Resources	<i>Illustrated Synopsis of Dermatology & Sexually Transmitted Diseases</i> by Neena Khanna
Portfolio entries required	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	In-person assessment by preceptor including 10 MCQs and attendance
Other comments	—

[Type text]

Field	Details
Name of Block	Block2(SKIN)
Name of Elective	Bullous Disorders
Location of hospital/Lab/research facility	SVBPMedicalCollegeHospital
Name of internal preceptor(s)	Dr.AmarjeetSinghVerma
Name of external preceptor(if applicable)	N/A
Learning objectives of elective	<ul style="list-style-type: none">• Observe various immunobullous and mechanobullous disorder patients in Skin OPD• Learn to differentiate between infective and non-infective bullous disorders• Learn to elicit and perform bedside clinical tests like Tzanck smear, bulla spread sign etc.
Number of students that can be accommodated in this elective	6
Prerequisites for elective	Received necessary basic vaccinations (Especially COVID vaccine and Hepatitis B vaccine)
List of activities of student participation	<ol style="list-style-type: none">1. Participate in Out-patient and In-patient rounds2. Participate in teaching sessions of the department3. Present at least two cases that are fully worked up in the teaching session4. Participate in patient education
Learning Resources	<i>Illustrated Synopsis of Dermatology & Sexually Transmitted Diseases</i> by Neena Khanna
Portfolio entries required	Two worked-up case records that have been presented. Documentation of self-directed learning as summary and reflection.

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Logbookentryrequired	Satisfactorycompletionofpostingbyapreceptorwithameets expectations “M” Grade
Assessment	In-personassessmentbypreceptorincluding10MCQsand attendance
Other comments	—

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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 objectives of elective	1.To function as a part of a mental health team
	2.To be able to identify and predict violent behaviour in patients.
	3.To understand the principles of management of violent behaviour 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 behaviour
List of activities of student participation	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 restraint)
	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	1.Case record of at least one 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
Assessment	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

[Type text]

LLRM MEDICAL COLLEGE MEERUT
DEPARTMENT OF PSYCHIATRY
BLOCK-2

Name of Block	Block 2
Name of Elective	Management of Alcohol Dependence 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 objectives of elective	1.To function as a part of a mental health team
	2.To be able to identify and Manage Alcohol Dependence Patient.
	3.To understand the principles of Motivational Enhancement Therapy.
Number of students that can be accommodated in this elective	8
Prerequisites for elective	Assesment of Alcohol dependence.
List of activites of student participation	1.Participate in inpatient and outpatient rounds
	2.Participate in basic workup of patients with substance addiction
	3.Understand the principles underlying the management of Alcohol dependence.
	4.Understand the principles ofpersonality associated with addiction
	5.Understand the principles of chemical restrain
	6.Present at least one patient in the departmental meeting
Learning Resources	Kaplan &Sadok's Synopsis of Psychiatry; 12th edition
Portfolio entries required	1.Case record of at least one 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
Assessment	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

[Type text]

LLRM MEDICAL COLLEGE MEERUT
DEPARTMENT OF PSYCHIATRY
BLOCK-2

Name of Block	Block 2
Name of Elective	Management of Alcohol Dependence 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 objectives of elective	1.To function as a part of a mental health team
	2.To be able to identify and predict violent behaviour in patients.
	3.To understand the principles of management of violent behaviour 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 behaviour
List of activities of student participation	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 restrain (4 point restrain)
	5.Understand the principles of chemical restrain
	6.Present at least one patient in the departmental meeting
Learning Resources	Kaplan &Sadok's Synopsis of Psychiatry; 12th edition
Portfolio entries required	1.Case record of at least one 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
Assessment	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

[Type text]

**LLRM MEDICAL COLLEGE, MEERUT
DEPARTMENT OF RADIODIAGNOSIS**

NAME OF BLOCK	RADIOLOGY
NAME OF ELECTIVE	Introduction to Diagnostic Radiology
LOCATION OF HOSPITAL/RESEARCH FACILITY	Post graduate Department of Radiodiagnosis, LLRM Medical College & SVBP Hospital, Meerut
NAME OF INTERNAL PRECEPTOR	Prof. Yasmeen Usmani, MD, HOD Radiodiagnosis
NAME OF EXTERNAL PRECEPTOR	-(Not applicable)
LEARNING OBJECTIVES	<ol style="list-style-type: none"> 1. Understand basic imaging modalities (X-ray, USG, CT, MRI). 2. Learn interpretation of common radiological findings. 3. Observe and assist in radiological procedures. 4. Correlate imaging with clinical diagnosis.
NUMBER OF STUDENT IN THE ELECTIVE	10 Students
PREREQUISITIES	Basic knowledge of anatomy and pathology.
LIST OF ACTIVITIES IN WHICH STUDENT WILL PARTICIPATE	<ul style="list-style-type: none"> • Observation of diagnostic imaging (X-ray, CT, MRI, USG). • Case discussion with faculty. • Attending Departmental Seminars. • Hands-on exposure to image viewing and reporting under supervision. • Visit to interventional suite (demonstration only).
LEARNING RESOURCES FOR STUDENTS	Departmental systems, standard textbooks (e.g. Sutton's Radiology, Grainger & Allison), online radiology teaching modules.
PORTFOLIOS ENTRY REQUIRED	YES
LOGBOOK ENTRY REQUIRED	YES
ASSESSMENT	Based on attendance, participation, case discussion, and faculty feedback.
OTHER COMMENT	Students are expected to maintain discipline, follow department safety protocols, and actively participate in learning.

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**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 appropriately4. 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 rounds2. Participate in afternoon teaching sessions of the department3. Present at least two cases that are fully worked up in the teaching session4. Participate in patient education and multidisciplinary team meetings5. Participate in audit meetings
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	Attendance Formative: Participation in outpatient and inpatient rounds and team activities. Presentation of worked up cases. Documentation of attendance and required portfolio and log

[Type text]

	book entries.
OTHER COMMENTS	