



LAHORE  
MEDICAL & DENTAL  
COLLEGE

**COLLEGE OF DENTISTRY**  
**ORAL & MAXILLOFACIAL SURGERY**

**STUDY GUIDE**  
**FINAL YEAR BDS 2025**

## **OBJECTIVES OF THE STUDY GUIDE**

This study guide is designed to facilitate the students of final year BDS in the subject of oral and maxillofacial surgery, during the year 2025. It is a complete description of the annual academic and clinical activities.

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## **INTRODUCTION:**

Oral and Maxillofacial Surgery (OMFS) is the specialty of Dentistry that encompasses the art and science of the diagnosis and surgical management of diseases, injuries, and defects of the Oral and Maxillofacial region.

The OMFS curriculum is planned to train the students of final year BDS to be able to provide clinical services of Oral Surgery particularly of exodontia, in the practice of general dentistry. Lectures have been integrated with departments of operative dentistry, orthodontics and prosthodontics. It is also designed to develop instinct to become a lifelong learner and to take active part in Continual Dental Education (CDE).

The Department of Oral & Maxillofacial Surgery is based at Lahore Medical & Dental College (LMDC) and Ghurki Trust Teaching Hospital (GTTH), Lahore. There are 27 dental units in the department. Seven dental units are reserved for the open surgical procedures. The OMFS Unit at GTTH has 20 beds. Major surgeries under general anesthesia are performed at GTTH.

## **SCOPE & SEQUENCE:**

Training in OMFS starts in 3<sup>rd</sup> year of BDS. Lectures / group discussions are being held once in a week with 8 weeks of clinical rotation of each batch in 3<sup>rd</sup> year. The students are taught how to administer local anesthesia and perform simple extraction of teeth. Principles of complicated exodontia and surgical oral & maxillofacial pathology course is integrated with the oral pathology curriculum in lectures.

During the 4<sup>th</sup> year of BDS, two lectures will be delivered weekly. Students will complete 10 weeks of clinical duties in the OMFS department and will accomplish their clinical requirements. Final year academic course is integrated with other dental specialties like Oral Pathology, Oral Medicine, Orthodontics, Prosthodontics, Operative dentistry and Periodontics.

## **CONTRIBUTIONS:**

### **Course Director**

**Prof. Aqib Sohail**

BDS, FCPS (Pak) FCPS(Bd), MOMSRCPS (UK) MHPE (UHS)  
Principal & head of the Department

### **Contributors**

**Dr. Nighat Zahid**

BDS, FCPS

Associate Professor

**Dr. Tayyaba Rafiq**

BDS, FCPS

Assistant professor

**Dr. Fareed Chishti**

BDS, FCPS

Assistant Professor

### **Co contributors**

**Dr. Sadia Gull**

BDS, FCPS residency completed

Demonstrator

**Dr. Sharjeel Siddiqui**

BDS, FCPS residency completed

Demonstrator

## **ACADEMIC SESSION 2025**

The academic session will commence in the 4<sup>th</sup> week of April 2025. It will be expanded on 37-38 weeks, with a cumulative of approximately 300 study hours.

Two lectures will be conducted in a week, by the senior faculty members. Each module will comprise of classroom teaching, hands on exercises, PBL sessions, test and small group discussions.

Remedial sessions will be conducted for the quick review of the module, where the facilitator will answer the questions of the students, and discuss their academic performance. Written feedbacks after each test will be taken from the students.

A monthly audit report is generated based on the attendance and test performance. Students are called for discussion and guided to improve their performance. A PTC will be called for the shortlisted students, for further discussion and counselling.

The course of oral surgery is integrated with other specialties as oral pathology, orthodontics, prosthodontics, operative dentistry and forensic odontology.

Revision classes will be conducted at the end of the academic session. Students will be given ample time for preparation before the sendup examination and the final professional examination.

The academic timetable of the session 2025 is as follows,

Day	8:00-9:00am	9:00-10:00am		10:00- 10:15am		10:15am - 12:30pm	12:30pm- 3:00pm
MON	Operative Dentistry Lecture hall 6	Prosthodontics Lecture hall 6		BREAK		CLINICAL TRAINING	CLINICAL TRAINING
TUE	Orthodontics Lecture hall 6	Oral surgery Lecture hall 6				CLINICAL TRAINING	CLINICAL TRAINING
WED	Prosthodontics Lecture hall 6	Operative Dentistry Lecture hall 6				CLINICAL TRAINING	CLINICAL TRAINING
THU	Oral surgery Lecture hall 6	9:00-9:45 am	9:45-10:30 Am	10:30-10:45 Am	10:45-12:30 am	CLINICAL TRAINING	
		Operative Dentistry Lect. hall 6	Pedodontics Lecture hall 6	BREAK	CLINICAL TRAINING		
FRI	Orthodontics Lecture hall 6	9:00-9:45 am		9:45-10:00 Am		10:00-11:30 am	11:30am-1:00 pm
		Orthodontics Lecture hall 6		BREAK		CLINICAL TRAINING	CLINICAL TRAINING



## **COURSE OUTLINE**

### **Module 1: ORAL & MAXILLOFACIAL TRAUMA**

Course Director: Prof. Aqib Sohail

- Lectures will be delivered on the introduction and history taking in maxillofacial trauma, basic life support/advanced trauma life support, interpretation of radiographs, review of anatomy; classification and management of fractures of mandible, condyle, maxilla, zygomatico maxillary complex and dento-alveolar trauma (C2, C3)
- Hands on exercises will be conducted on maxillomandibular fixation, IV access, cardiopulmonary resuscitation, intubation techniques, suturing, dental splinting and surgical airway management on models (P2)
- The module will be completed with lectures, hand on exercises, skills lab activity, PBL sessions, 2 class tests, and test discussions.

### **Module 2: ORAL AND MAXILLOFACIAL SURGICAL PATHOLOGY**

Course Director: Prof. Aqib Sohail

- Lectures will be conducted on the introduction of surgical pathology, principles of biopsy, diagnosis and management of odontogenic cysts/tumors, salivary gland disorders, TMJ disorders, pathologies of maxillary antrum, facial pain, premalignant and malignant lesions, principles of management of odontogenic infections and spread of infections in the fascial spaces.
- Hands on exercise will be conducted on biopsy technique and sampling procedure.
- The module will comprise of lectures, exercise, PBL session, 2 written tests, and discussions.

### **Module 3: PRINCIPLES OF SURGERY**

Course Director: Dr. Tayyaba Rafiq

- Major content of this module is covered in the 3<sup>rd</sup> year academic/clinical sessions.
- Review lectures will be taken on local anesthesia and exodontia.
- In final year the entire class will be divided in groups, and critical review of literature will be presented by the students, in the scheduled lectures.
- Students will present on the management of medically compromised patients, management of medical/dental emergencies on dental chair, principles of oral surgery, incisions, flap design and suturing, management of hospitalized patients, dental practice guidelines/dental ethics, and recent advances in oral surgery.
- These group presentations will be assessed by the faculty, guests and peers.
- The best presentation and the best presenter will be awarded.

### **Module 4: SURGICAL AIDS TO DENTAL SPECIALTIES**

Course Director: Dr. Fareed Chishti

- Lectures will be conducted on indications and details of various surgical procedures included in preprosthetic surgery, surgical orthodontics, endodontic surgery and dental implants.
- This module will have conventional lectures, video demonstrations, PBL session, 1 test and a test discussion

### **Module 5: DENTOFACIAL DEFORMITIES**

Course Director: Dr. Nighat Zahid

- Different surgical procedures for the management of dentofacial deformities will be discussed.
- Orthognathic surgery for maxillary/mandibular deformities, classification and sequelae of management of cleft lip and palate, reconstruction for maxillofacial defects and facial esthetic surgery will be covered under this module.

- Lectures, video demonstrations, PBL session, 1 class test and a test discussion.

Other lectures will include;

- **General anesthesia and sedation**
- **Integrated lectures by department of forensic Medicine & toxicology**
- **Revision classes**
- **Annual quiz competition**

**Sendup examination will be held in the month of February 2026**

## **TEACHING/LEARNING METHODOLOGY:**

The modes of information transfer will include

- **Classroom teaching**
- **Hands on exercises**
- **Video demonstrations**
- **Small group discussions**
- **Group presentations**
- **PBL sessions**
- **Written test & test discussions**
- **Remedial sessions**
- **Annual quiz competitions**

## **LEARNING RESOURCES:**

1. Contemporary Oral & Maxillofacial Surgery (7<sup>th</sup> Ed) James R. Hupp, Myron R. Tucker
2. Killey's Fractures of Mandible (4<sup>th</sup> Ed) Peter Banks, Homer Charles Killey
3. Killey's Fractures of the middle third of the facial skeleton Homer Charles Killey, Peter Banks
4. Handbook of Oral & Maxillofacial trauma Prof. Aqib Sohail

## **REFERENCE BOOKS:**

1. Peterson's Principles of Oral and Maxillofacial Surgery (3<sup>rd</sup> Ed, 2013)  
Michael Miloro, G. E. Ghali, Peter E. Larsen, Peter D. Waite
2. Maxillofacial Surgery (2<sup>nd</sup> Ed, 2007)  
Peter W. Booth, Stephen A. Schendel, Jarg-Erich Hausamen
3. Operative Oral and Maxillofacial Surgery (2<sup>nd</sup> Ed, 2009)  
John Langdon, Mohan Patel, Robert Ord, Peter Brennan

## Annual academic calendar 2025/2026

Date	Topic	Facilitator	Venue
29-04-2025	ORIENTATION OF OMFS CURRICULUM	PROF. AQIB SOHAIL	Lecture hall 6
Module 1: ORAL & MAXILLOFACIAL TRAUMA			
06-05-2025	INTRODUCTION TO MAXFAC TRAUMA	PROF. AQIB SOHAIL	Lecture hall 6
08-05-2025	EXERCISE; AWARENESS OF ARMAMENTARIUM, INTERPRETATION OF RADIOGRAPHS, GENERAL ASSESSMENT OF TRAUMA PATIENT	PROF. AQIB SOHAIL DR. NIGHAT ZAHID DR. TAYYABA RAFIQ DR. FAREED CHISHTI DR. SHARJEEL DR. SADIA GULL	Department of Oral & Maxillofacial surgery
13-05-2025	MANDIBLE/CONDYLE FRACTURES	PROF. AQIB SOHAIL	Lecture hall 6
15-05-2025	DENTO-ALVEOLAR TRAUMA	DR. FAREED CHISHTI	Lecture hall 6
20-05-2025	EXERCISE; MANDIBLE FRACTURES	PROF. AQIB SOHAIL DR. NIGHAT ZAHID DR. TAYYABA RAFIQ DR. FAREED CHISHTI DR. SHARJEEL DR. SADIA GULL	Department of Oral & Maxillofacial surgery
22-05-2025	BLS/ATLS	DR. FAREED CHISHTI	Lecture hall 6
27-05-2025	CLASS TEST (INTRODUCTION TO TRAUMA, MANDIBLE/CONDYLAR FRACTURE, DENTOALVEOLAT TRAUMA, BLS/ATLS)		
29-05-2025	EXERCISE; BLS/ATLS	PROF. AQIB SOHAIL DR. NIGHAT ZAHID DR. TAYYABA RAFIQ DR. FAREED CHISHTI DR. SHARJEEL DR. SADIA GULL	Skills Lab
03-06-2025	MAXILLARY FRACTURES	DR. NIGHAT ZAHID	Lecture hall 6
05-06-2025	NOE/FRONTAL SINUS/ORBITAL FRACTURES	DR. FAREED CHISHTI	Lecture hall 6
10-06-2025	ZYGOMATIC FRACTURES	PROF. AQIB SOHAIL	Lecture hall 6
12-06-2025	EXERCISE; ZYGOMATIC & MAXILLARY FRACTURES	PROF. AQIB SOHAIL DR. NIGHAT ZAHID DR. TAYYABA RAFIQ DR. FAREED CHISHTI DR. SHARJEEL DR. SADIA GULL	Department of Oral & Maxillofacial surgery
17-06-2025	PBL SESSION		
19-06-2025	PBLSESSION		
24-06-2025	CLASS TEST ( MAXILLARY/ZYGOMATIC FRACTURES/NOE/ORBITAL/FRONTAL SINUS FRACTURES)		
Module 2: SURGICAL ORAL & MAXILLOFACIAL PATHOLOGY			
26-06-2025	PRINCIPLES OF DIFFERENTIAL DIAGNOSIS & BIOPSY	DR. NIGHAT ZAHID	Lecture hall 6

01-07-2025	QUICK REVIEW OF ODONTOGENIC CYST/TUMORS	PROF. SAADIA IQBAL	Lecture hall 6
03-07-2025	DIAGNOSIS & MANAGEMENT OF ODOTOGENIC CYST/TUMORS	PROF. AQIB SOHAIL	Lecture hall 6
08-07-2025	DIAGNOSIS & MANAGEMENT OF SALIVARY GLAND DISORDERS	DR. FAREED CHISHTI	Lecture hall 6
10-07-2025	DIAGNOSIS & MANAGEMENT OF SALIVARY GLAND DISORDERS	DR. FAREED CHISHTI	Lecture hall 6
15-07-2025	MAXILLARY SINUS PATHOLOGY	PROF. AQIB SOHAIL	Lecture hall 6
17-07-2025	PREMALIGNANT ORAL LESION/ MALIGNANT ORAL LESIONS	DR. FAREED CHISHTI	Lecture hall 6
22-07-2025	MANAGEMENT OF PATIENTS UNDERGOING CHEMO/RADIOTHERAPY	DR. FAREED CHISHTI	Lecture hall 6
24-07-2025	PBL SESSION		
29-07-2025	<b>CLASS TEST (ODONTOGENIC CYST/TUMORS, BIOPSY, SALIVARY GLAND DISORDERS, MAXILLARY SINUS PATHOLOGY, ONCOLOGY)</b>		
31-07-2025	FACIAL NEUROPATHY	DR. NIGHAT ZAHID	Lecture hall 6
05-08-2025	PRINCIPLES OF MANAGEMENT/PREVENTION OF ODONTOGENIC INFECTIONS	PROF. AQIB SOHAIL	Lecture hall 6
07-08-2025	COMPLEX ODONTOGENIC INFECTIONS	PROF. AQIB SOHAIL	Lecture hall 6
12-08-2025	DIAGNOSIS & MANAGEMENT OF TMJ DISORDERS	DR. NIGHAT ZAHID	Lecture hall 6
19-08-2025	DIAGNOSIS & MANAGEMENT OF TMJ DISORDERS	DR. NIGHAT ZAHID	Lecture hall 6
21-08-2025	PBL SESSION		
26-08-2025	<b>CLASS TEST (PRINCIPLES OF MANAGEMENT/COMPLEX ODONTOGENIC INFECTIONS, FACIAL NEUROPATHY, TMJ DISORDERS)</b>		
28-08-2025	DIAGNOSTIC IMAGING (CONVENTIONAL)	PROF. ANEELA AMJAD	Lecture hall 6
02-09-2025	DIAGNOSTIC IMAGING (ADVANCED)	PROF. ANEELA AMJAD	Lecture hall 6
<b>Module 3: PRINCIPLES OF SURGERY/CRITICAL LITERATURE REVIEW &amp; RESEARCH PAPER PRESENTATIONS</b>			
04-09-2025	LOCAL ANESTHESIA INTRODUCTION	DR. TAYYABA RAFIQ	Lecture hall 6
09-09-2025	LOCAL ANESTHESIA TECHNIQUES	DR. TAYYABA RAFIQ	Lecture hall 6
11-09-2025	GA/SEDATION/ANXIETY CONTROL	DR. TAYYABA RAFIQ	Lecture hall 6
16-09-2025	POST OP PATIENT MANAGEMENT	DR. TAYYABA RAFIQ	Lecture hall 6
18-09-2025	COMPLICATED EXODONTIA	DR. TAYYABA RAFIQ	Lecture hall 6
23-09-2025	WORKSHOP: MEDICAL EMERGENCIES	DR. FAREED CHISHTI	Lecture hall 6
25-09-2025	3 <sup>RD</sup> MOLAR IMPACTIONS	DR. TAYYABA RAFIQ	Lecture hall 6
30-09-2025	CANINE IMPACTIONS	DR. TAYYABA RAFIQ	Lecture hall 6
02-10-2025	<b>ORIENTATION OF CRITICAL REVIEW PRESENTATIONS</b>	PROF. AQIB SOHAIL	Lecture hall 6
07-10-2025	<b>GROUP 1:</b> MANAGEMENT OF MEDICALLY COMPROMISED PATIENTS	PROF. AQIB SOHAIL	Lecture hall 6
09-10-2025	<b>GROUP 2:</b> MANAGEMENT OF MOST PREVALENT MEDICAL EMERGENCIES IN DENTAL	PROF. AQIB SOHAIL	Lecture hall 6

	OFFICE		
14-10-2025	<b>GROUP 3:</b> PRINCIPLES OF ORAL SURGERY, INCISION, FLAP DESIGN, SUTURING AND ANTIBIOTICS <b>GROUP 5:</b> CAREER COUNSELLING AND BEST DENTAL PRACTICE GUIDELINES.	PROF. AQIB SOHAIL	Lecture hall 6
16-10-2025	<b>GROUP 7:</b> RECENT ADVANCES IN ORAL SURGERY	PROF. AQIB SOHAIL	Lecture hall 6
21-10-2025	<b>GROUP 6:</b> COMPARISON OF DIFFERENT MODES OF INFORMATION TRANSFER. <b>GROUP 4:</b> MANAGEMENT OF HOSPITALIZED PATIENTS & DENTAL ETHICS.	PROF. AQIB SOHAIL	Lecture hall 6
23-10-2025	PBL SESSION		
28-10-2025	<b>CLASS TEST (PRINCIPLES OF SURGERY, LOCAL ANESTHESIA, GA/SEDATION, EXODONTIA, IMPACTED TEETH)</b>		
30-10-2025	TEST DISCUSSION	PROF. AQIB SOHAIL	Lecture hall 6
<b>Module 4: SURGICAL AIDS TO DENTAL SPECIALITIES</b>			
04-11-2025	DENTAL IMPLANTS	PROF. AQIB SOHAIL	Lecture hall 6
06-11-2025	DENTAL IMPLANTS	PROF. AQIB SOHAIL	Lecture hall 6
11-11-2025	SURGICAL AIDS TO ENDODONTICS	DR. NIGHAT ZAHID	Lecture hall 6
13-11-2025	PRE-PROSTHETIC SURGERY	DR. FAREED CHISHTI	Lecture hall 6
18-11-2025	PRE-PROSTHETIC SURGERY	DR. FAREED CHISHTI	Lecture hall 6
20-11-2025	PBL SESSION		
25-11-2025	PBL SESSION		
27-11-2025	<b>CLASS TEST (PRE-PROSTHETIC SURGERY, SURGICAL AIDS TO ENDODONTICS, DENTAL IMPLANTS)</b>		
<b>Module 5: DENTOFACIAL DEFORMITIES</b>			
02-12-2025	ORTHOGNATHIC SURGERY	PROF. AQIB SOHAIL	Lecture hall 6
04-12-2025	ORTHOGNATHIC SURGERY	PROF. AQIB SOHAIL	Lecture hall 6
09-12-2025	CLEFT LIP AND PALATE	DR. FAREED CHISHTI	Lecture hall 6
11-12-2025	RECONSTRUCTION	DR. NIGHAT ZAHID	Lecture hall 6
16-12-2025	FACIAL ESTHETIC SURGERY	DR. NIGHAT ZAHID	Lecture hall 6
18-12-2025	PBL SESSION		
23-12-2025	<b>CLASS TEST (CLEFT LIP AND PALATE, ORTHOGNATHIC SURGERY, RECONSTRUCTION, FACIAL ESTHETICS SURGERY)</b>		
01-01-2026	REVISION CLASS	PROF. AQIB SOHAIL	Lecture hall 6
06-01-2026	REVISION CLASS	DR. NIGHAT ZAHID	Lecture hall 6
08-01-2026	REVISION CLASS	DR. FAREED CHISHTI	Lecture hall 6
13-01-2026	<b>ANNUAL QUIZ COMPETITION 2023</b>	PROF. AQIB SOHAIL	Lecture hall 6
15-01-2026	<b>ANNUAL QUIZ COMPETITION 2023</b>	PROF. AQIB SOHAIL	Lecture hall 6
20-01-2026	<b>ANNUAL QUIZ COMPETITION 2023</b>	PROF. AQIB SOHAIL	Lecture hall 6
<b>SENDUP EXAMINATION 2026</b>			

## **Academic Assessment Policy:**

The annual academic session will consist of several monthly and quarterly assessments, at the end of each module.

- **Monthly assessment:**
  - Written assessment will be conducted every 4<sup>th</sup> week of the month
- **Midterm:**
  - Course will be decided according to the modules covered
  - Students will be assessed by theory, TOACS and viva
- **Sendup:**
  - Will be held in the month of February, 2025
  - **Theory Examination**(3 hours duration)
    - Short essay type (SEQ) & multiple choice questions (UHS pattern)
  - **Viva/Oral Examination/OSCE**
  - **Clinical / Practical Examination**

Will be conducted on the same day of viva, the pattern for the clinical exam will be the same as for the clinical test.

**All results will be uploaded in the e-portal, and messaged to the students/parents.**

### **Internal Assessment:**

- Will be based upon written test, OSCE (observed / unobserved), clinical tests, open book test, presentations, and hands on exercises & assignments and no of credits.

## **POLICY FOR MISSED ASSESMENTS:**

- Students have to prove valid reason for missed assessments.
- Students should inform the HOD prior to the date of scheduled examination.
- Course director has discretionary power to accept reason only if found reasonable



## **Academic Attendance Policy:**

- Thumb scan and an on-paper attendance will be marked in the lecture.
- Present will be mark for those who will come sharp on time
- Arrival after 7 minutes will be considered absent
- Arrival within 7 minutes will be consider late
- 3 late arrivals will be equal to one absent
- As soon as the portal attendance will be marked and submitted, the student as well their family will be notified.

## **Feedback system:**

Written feedbacks will be taken after each test and module completion, to judge the level of difficulty perceived by the students and to overcome the discrepancies.

Anonymous feedbacks will be discussed among the facilitators and course director, to gain maximum benefits.

## **MONTHLY AUDIT REPORT:**

In order to achieve good academic results, the department has been actively working under the supervision of the head of department. The students and the parents are kept well informed about the individual academic performance.

- A monthly audit report is generated, and submitted to the head of department. It comprises of the detailed academic participation of the individual faculty members, total number of lectures delivered in the month, and the number of tests conducted by the department.
- The top scorers are highlighted and encouraged for the next assessments.
- The failed students are called for test discussion and guidance.
- Monthly audit report also shows the number of students having attendance less than 85%.
- All these students are called for personal hearing, counseled, warned and guided.
- Parent teacher conference is the last step before the end of session, to ensure promising results in the university examination.

## **CLINICAL TRAINING IN OMFS**

### **Objectives:**

The clinic of Oral and Maxillofacial Surgery is the most equipped and busiest department of Lahore Medical & Dental College. The department has been providing the dental and surgical services to the community with a well-qualified and expert faculty. Students of 3<sup>rd</sup> year and Final year BDS attend this clinic on rotation basis to accomplish their skills of oral surgery, throughout the year.

Final year BDS attend OMFS clinic every day after their morning classes, during 8-9 weeks of clinical rotation. They are allowed to work in the department on submission of 3<sup>rd</sup> year log book. The approximate clinical hours for each batch are as follows,

**24 hrs/week x 10 = 240 hrs per 2.5 months per batch = 240 clinical hours per batch**

The students are trained to administer local anesthesia and perform simple and complicated exodontia under supervision.

Students of 3<sup>rd</sup> year BDS attend clinic on 3 days during their rotation of 08 weeks. Demonstrations are given to these early birds on basic anatomy, local anesthesia, tray setup and armamentarium of exodontia, management of medically compromised patients, and management of medical emergencies on dental chairs and principles of oral surgery. Approximate clinical hours in 3<sup>rd</sup> year BDS are,

**11.5hrs/weeks x 8 = 92 hrs per 2 months per batch = 92 clinical hours per batch**

After these demonstrations students are thoroughly assessed by a qualifying test and viva taken by the head of department. Those who will perform well, are given a log book, and allowed to work on patients, under direct supervision.

## **STUDENT'S CLINIC REGULATIONS:**

- Careful grooming, personal hygiene maintenance along with neat & clean appearance reflects essential traits of good surgical management
- Students are required to
  - Dress in appropriate attire when reporting to oral surgery department
  - Hair of shoulder length should be tied, pinned back and a surgical cap worn
  - Clean white lab coats with name tags should be worn
  - Strictly observe principles of a-sepsis
  - Rings and wrist watches should not be worn during procedures
  - Wearing of surgical masks, gloves, eye protection & surgical gown during examination and surgery is mandatory
  - Patients will be assigned by the clinical supervisors.
- Student are required to
  - Review the patient's medical history and dental problems
  - Record vital signs including BP and pulse
  - Perform brief head & neck and an oral examination
  - Advise required radiographs and lab investigations
  - Make a diagnosis and carve out a treatment plan
  - Obtain a signed consent form for anesthesia and procedure
  - Perform all procedures under supervision
  - Clearly state the tooth/teeth to be extracted at that time
  - Record the treatment done and sign the patient record
  - Give appropriate verbal and written instructions for post-operative care
  - Write appropriate prescription for pain control
  - Get supervisor's signature on the record
  - Used instruments should be returned to the sterilization room by the operator
  - Exercise a degree of sensitivity while observing surgical procedures. Extraneous conversations and comments regarding the surgery being performed, may accentuate an already anxious situation for the patient.

**Students failing to meet the department standards will not be permitted to work in the clinic**

### **CLINICAL QUOTA REQUIREMENT:**

- Students will be allowed to work in final year clinic, only after submission of the 3<sup>rd</sup> year log book.
- If not submitted, then they will be assessed by a qualifying test and viva during the first week of clinical rotation.
- Attain both didactic and psychomotor skills in local anesthesia and exodontia
- **Perform 200 extractions during clinical rotation in the department**
- Perform at least 20-25 extractions under the supervision of a senior faculty member i.e. Assistant Professor, associate Professor and Professor
- Complete and submit their IMF, Suturing exercises during their rotation

### **CLINICAL ASSESSMENT POLICY:**

- 02 clinical test will be conducted for each batch.
- The test will be taken as a routine drill of exodontia, and will assess the psychomotor skills achieved.
- A detailed feedback will be given to each student after the clinical test, to ensure improvement.
- Clinical assessment are an important part of internal assessment.

### **CLINICAL ATTENDANCE POLICY:**

- Daily attendance is updated by the respective in-charge or supervisor.
- Students are directed to follow their working schedule or duty roster.
- They are not allowed to leave the department without prior information
- Repeated unexcused tardiness and absences will result in dismissal from the rotation.

## **UHS EXAM SCHEDULE/RULES/REGULATIONS:**

- 75% attendance is the eligibility criteria

## **COMPONENTS OF FINAL PROFESSIONAL UNIVERSITY EXAMINATION:**

- Total 200 marks

<b><u>COMPONENTS OF FINAL PROFESSIONAL EXAMINATION</u></b>	<b><u>MARKS</u></b>
<b>Internal assessment</b>	20 marks
<b>Theory exam: (45/MCQ + 15/SEQ)</b>	90 marks
<b>Viva/oral &amp; clinical/ practical exam</b>	90 marks

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