

Academic calendar for Final year BDS August 2023 Exam going batch

FIRST INTERNAL ASSESSMENT		SECOND INTERNAL ASSESSMENT	
1-2-23 / Wednesday	Oral Medicine	2-5-23 / Tuesday	Oral Medicine
2-2-23 / Thursday	Pedodontics	3-5-23 / Wednesday	Pedodontics
3-2-23 / Friday	Orthodontics	4-5-23 / Thursday	Orthodontics
6-2-23 / Monday	Periodontics	8-5-23 / Monday	Periodontics
7-2-23 / Tuesday	Prosthodontics	9-5-23 / Tuesday	Prosthodontics
8-2-23 / Wednesday	Conservative Dentistry	10-5-23 / Wednesday	Conservative Dentistry
9-2-23 / Thursday	Oral Surgery	11-5-23 / Thursday	Oral Surgery
10-2-23 / Friday	Public Health Dentistry	12-5-23 / Friday	Public Health Dentistry

PTA Meeting for all final year students from June 1 2023 to June 10 2023

Model Theory Examination	
Oral Medicine	1-8-23 / Tuesday
Pedodontics	2-8-23 / Wednesday
Orthodontics	3-8-23 / Thursday
Periodontics	4-8-23 / Friday
Prosthodontics	7-8-23 / Monday
Conservative Dentistry	8-8-23 / Tuesday
Oral Surgery	9-8-23 / Wednesday
Public Health Dentistry	10-8-23 / Thursday

MODEL EXAMINATION PRACTICALS from August 11 2023 onwards.

Final Year Convenor:

Final Year Co Ordinators:

ACADEMIC LECTURES SCHEDULE

NOVEMBER 2022 MONTH SCHEDULE

1. DEPARTMENT OF PEDODONTICS

Date	Hour	Topic
02/11/2022	10 - 10.45am	Cleft lip palate
04/11/2022	9.15 - 10am	Caries activity test
09/11/2022	10 - 10.45am	Gingival and periodontal diseases in children
11/11/2022	9.15 - 10am	Sports dentistry
16/11/2022	10 - 10.45am	Plaque control
18/11/2022	9.15 - 10am	Developmental disturbances of teeth
23/11/2022	10 - 10.45am	Minor oral surgical procedures
25/11/2022	9.15 - 10am	Atraumatic restorative technique
30/11/2022	10 - 10.45am	CMCR

2. DEPARTMENT OF PROSTHODONTICS

Date	Class Topics
01/11/2022	Occlusion in FPD
03/11/2022	RPD Try in
05/11/2022	All Ceramic Tooth preparation
08/11/2022	Die Systems in FPD
10/11/2022	Surveying method
12/11/2022	Full Metal Tooth Preparation
15/11/2022	Indication and Contraindication in FPD
17/11/2022	Special Impressions in RPD
19/11/2022	Tooth Preparation in FPD
22/11/2022	Biological width in FPD
26/11/2022	7/8 th Crown preparation
29/11/2022	Dental Implants

3. DEPARTMENT OF PERIODONTICS AND IMPLANTOLOGY

Theory class Schedule for Final year - Aug batch (2022 to 2023) Sl No	Date	Topic	Staff
PART 1. BIOLOGIC BASIS OF PERIODONTOLOGY			
Section 1 – Normal Periodontium			
1	27/10/22	Gingiva – Part I	Dr Mohan Raj
November – 2022			
2	01/11/22	Gingiva – Part II	Dr Mohan Raj
3	03/11/22	Tooth supporting structures – Periodontal Ligament	Dr Fairlin
4	08/11/22	Tooth supporting structures – Cementum	Dr Divya
5	10/11/22	Tooth supporting structures – Alveolar Bone	Dr Renganath
6	15/11/22	Defense mechanisms of the gingiva	Dr Divya
7	17/11/22	Aging and the periodontium	Dr Tamilselvan K
Section II. Classification and Epidemiology of Periodontal Diseases			
8	22/11/22	Classification of diseases and conditions affecting the periodontium	Dr Thamilselvan M
Epidemiology of gingival and periodontal diseases			
Section III. Etiology of Periodontal Disease			
9	24/11/22	Periodontal disease pathogenesis	Dr Mohan Raj
10	29/11/22	Biofilm and periodontal microbiology	Dr Fairlin

4. DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

Date	Topic
NOVEMBER 2022	
02.11.2022	Fundamentals of tooth preparation
04.11.2022	Rationale of endodontics
07.11.2022	Fundamentals of tooth preparation part II
09.11.2022	Diagnosis of endodontics
11.11.2022	Instruments in operative dentistry
14.11.2022	Instruments in operative dentistry part II
16.11.2022	Endodontic microbiology
18.11.2022	Endodontic microbiology part II
21.11.2022	Glass ionomer cement
23.11.2022	Endodontic instruments
25.11.2022	Endodontic instruments part II
28.11.2022	Dental amalgam
30.11.2022	Pulp protection

5. Department of Oral and Maxillofacial Surgery

Date	Topic
November	
1/11/22	Impaction Introduction
4/11/22	Mandibular 3 rd Molar Impaction - Assessment
8/11/22	Mandibular 3 rd Molar Impaction - Management
11/11/22	Maxillary Canine Impaction
15/11/22	Anatomy of Maxillary Sinus
18/11/22	Diseases of Maxillary Sinus
22/11/22	Oroantral Fistula
25/11/22	Basic Principles in Maxillofacial Injury
29/11/22	Preliminary Examination for Trauma

6. Department of Public Health Dentistry

<u>DATE</u>	<u>TIME</u>	<u>TOPIC</u>
2/11/22	8.30-9.15AM	INTRODUCTION TO DENTISTRY
5/11/22	9.15-10.00AM	INTRODUCTION TO PUBLIC HEALTH
9/11/22	8.30-9.15AM	GENERAL EPIDEMIOLOGY
12/11/22	9.15-10.00AM	ENVIRONMENT & HEALTH
16/11/22	8.30-9.15AM	RESEARCH METHODOLOGY
19/11/22	9.15-10.00AM	GENERAL EPIDEMIOLOGY
23/11/22	8.30-9.15AM	HEALTH EDUCATION
26/11/22	9.15-10.00AM	GENERAL EPIDEMIOLOGY
30/11/22	8.30-9.15AM	HEALTH EDUCATION

7. DEPARTMENT OF ORTHODONTICS

<u>DATE</u>	<u>TOPICS</u>
03.11.2022	CLASSIFICATION OF MALOCCLUSION
07.11.2022	ETIOLOGY OF MALOCCLUSION
10.11.2022	BASIC CONCEPTS OF GROWTH
14.11.2022	GROWTH OF MANDIBLE
07.11.2022	THEORIES OF GROWTH
21.11.2022	GROWTH OF MAXILLA
24.11.2022	HABITSNOV
28.11.2022	METHODS OF GAINING SPACE

8. DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

S.NO	TOPICS
1	Basics of OralMedicine
2	Basics of OralRadiology
3	Developmental Disorders of oralcavity
4	Pharmacology
5	Whitelesion

DECEMBER 2022 MONTH SCHEDULE

1. DEPARTMENT OF PEDODONTICS

Date	Hour	Topic
02/12/2022	9.15 - 10am	Theories of Child Psychology
07/12/2022	10 - 10.45am	Fear and Anxiety
09/12/2022	9.15 - 10am	Non Pharmacological Behavior Management
14/12/2022	10 - 10.45am	Pharmacological Behavior Management
16/12/2022	9.15 - 10am	GA
21/12/2022	10 - 10.45am	Fluorides
23/12/2022	9.15 - 10am	Fluorides
28/12/2022	10 - 10.45am	Fluorides
30/12/2022	9.15 - 10am	Oral Habits

2. DEPARTMENT OF PROSTHODONTICS

Date	Class Topics
01.12.2022	Dental Implants Biomaterials
03.12.2022	Residual Ridge Resorption
06.12.2022	Introduction and Classification of Removable Partial denture
08.12.2022	Surveying
10.12.2022	Types of Surveyor

13.12.2022	Impression in RPD
15.12.2022	Major Connectors
17.12.2022	Minor Connectors
20.12.2022	Rest and Rest Seats
22.12.2022	Direct Retainers in RPD
24.12.2022	Indirect Retainers in RPD
27.12.2022	Special Removable Partial Dentures
29.12.2022	Gingivally Approaching Clasp for RPD
31.12.2022	Introduction to Complete Denture

3. DEPARTMENT OF PERIODONCTICS AND IMPLANTOLOGY

December – 2022			
1	01/12/22	Smoking and periodontal disease	Dr Tamilselvan K
2	06/12/22	The role of dental calculus and other predisposing factors	Dr Tamilselvan M
3	08/12/22	Influence of systemic conditions on the periodontium – Part I	Dr Divya
4	13/12/22	Influence of systemic conditions on the periodontium – Part II	
Section IV. Periodontal Pathology			
5	15/12/22	Gingival inflammation	Dr Tamilselvan K
6	20/12/22	Clinical features of gingivitis	Dr Tamilselvan M
7	22/12/22	Abscesses of the periodontium and treatment	Dr Renganath
8	27/12/22	The periodontal pocket	Dr Mohan Raj
9	29/12/22	Acute gingival infections	Dr Fairlin

4. DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

Date	Topic
DECEMBER 2022	
02.12.2022	Pulpal and periapical changes
05.12.2022	Dental amalgam part II
07.12.2022	Pulpal and periapical changes part II
09.12.2022	Composites
12.12.2022	Composites part II
14.12.2022	Access cavity preparation
16.12.2022	Composite part III

5. DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

Date	Topic
2/12/22	Plating Systems
6/12/22	Mandibular Fracture – Symphysis, Parasymphysis, Body
9/12/22	Mandibular Fracture - Angle
13/12/22	Condylar Fracture
16/12/22	Cyst
20/12/22	Cyst
23/12/22	Cyst
27/12/22	Tumors – Benign
30/12/22	Tumors - Benign

6. DEPARTMENT OF PUBLIC HEALTH DENTISTRY

<u>DATE</u>	<u>TIME</u>	<u>TOPIC</u>
3/12/22	9.15-10.00AM	HEALTH PROMOTION
7/12/22	8.30-9.15AM	BIOSTATISTICS
10/12/22	9.15-10.00AM	GENERAL EPIDEMIOLOGY
14/12/22	8.30-9.15AM	HEALTH EDUCATION
17/12/22	9.15-10.00AM	GENERAL EPIDEMIOLOGY
21/12/22	8.30-9.15AM	RESEARCH METHODOLOGY
24/12/22	9.15-10.00AM	NUTRITION&ORAL HEALTH

7. DEPARTMENT OF ORTHODONTICS

DATE	TOPICS
01.12.2022	DEVELOPMENT OF OCCLUSION
05.12.2022	FUNCTIONAL DEVELOPMENT OF OCCLUSION
08.12.2022	OCCLUSION BASIC CONCEPTS
12.12.2022	EPIDERMIOLOGY OF MALOCCLUSION
15.12.2022	INTERCEPTIVE ORTHODONTICS
19.12.2022	ARCH EXPANSION
22.12.2022	EXTRACTION
26.12.2022	ORTHODONTIC DIAGNOSIS
29.12.2022	MODEL ANALYSIS

8. DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

S.NO	TOPICS
1.	Red & Potentially malignant disorders
2.	Ulcerative lesions
3.	Vesicullo bullous lesion
4.	Pigmented lesion
5.	Radiographic interpretation

JANUARY 2023 MONTH SCHEDULE

1. DEPARTMENT OF PEDODONTICS

Date	Time	Topic
04/01/2023	10-10.45am	Oral Habits
06/01/2023	9.15.-10am	Model Analysis
11/01/2023	10-10.45am	Space Management
13/01/2023	9.15.-10am	Space Management
18/01/2023	10-10.45am	Space Management
20/01/2023	9.15.-10am	Introduction to Cariology
25/01/2022	10-10.45am	Early Diagnosis of Dental Caries
27/01/2022	9.15.-10am	Early Diagnosis of Dental Caries

2. DEPARTMENT OF PROSTHODONTICS

Date	Class Topics
03.01.2023	Diagnosis and Treatment planning
05.01.2023	Mouth Preparation for CD
07.01.2023	Primary Impression in Complete Denture
10.01.2023	Lab procedure and Secondary Impression in Complete denture
12.01.2023	Mandibular Movements
14.01.2023	Jaw Relation
17.01.2023	Vertical Jaw Relation
19.01.2023	Horizontal Jaw Relation
21.01.2023	Orientation Jaw Relation

3. DEPARTMENT OF PERIODONTICS AND IMPLANTOLOGY

January – 2023			
Sl No	Date	Topic	Staff
1	03/01/23	Desquamative gingivitis	Dr Thamilselvan M
2	05/01/23	Gingival enlargement	Dr Divya
3	10/01/23	Bone loss and patterns of bone destruction	Dr Tamilselvan K
4	12/01/23	Periodontal response to external forces – I	Dr Mohan Raj
5	17/01/23	Periodontal response to external forces – I	Dr Mohan Raj
6	19/01/23	Chronic periodontitis and necrotizing ulcerative periodontitis	Dr Renganath
7	24/01/23	Aggressive periodontitis	Dr Divya
26/01/23	Republic Day - Leave		

8	31/01/23	Pathology and management of periodontal problems in patients with human immunodeficiency virus infection	Dr Fairlin
---	----------	--	------------

4. DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

JANUARY 2023	
02.01.2023	Mercury toxicity
04.01.2023	Pulpal protection part II
06.01.2023	Working length determination part III
9.01.2023	Instruments in operative dentistry part III
11.01.2023	Access cavity preparation part III
13.01.2023	Apex locator
16.01.2023	Recent advances in composite
18.01.2023	Pit and fissure sealants
20.01.2023	Tarnish and corrosion
23.01.2023	Acid etching techniques
25.01.2023	Isolation part
27.01.2023	Isolation part II
30.01.2023	Pulpal diagnosis

5. DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

Date	Topic
3/01/23	Tumors - Malignant
6/01/23	Tumors - Malignant
10/01/23	Introduction To Facial Spaces
13/01/23	Mandibular Space Infection
17/01/23	Maxillary Space Infection
20/01/23	Ludwigs Angina
24/01/23	Medical Emergencies
27/01/23	Medical Emergencies
31/01/23	Management of Medically Compromised Patients

6. DEPARTMENT OF PUBLIC HEALTH DENTISTRY

<u>DATE</u>	<u>TIME</u>	<u>TOPIC</u>
04/01/23	8.30-9.15AM	BIostatISTICS
07/01/23	9.15-10.00AM	ETHICS
11/01/23	8.30-9.15AM	HEALTH CARE DELIVERY
18/01/23	8.30-9.15AM	BIostatISTICS
21/01/23	9.15-10.00AM	SOCIAL SCIENCES & HEALTH BEHAVIOUR
25/01/23	8.30-9.15AM	MEDICAL JURISPRUDENCE
28/01/23	9.15-10.00AM	INTRODUCTION TO PUBLIC HEALTH DENTISTRY

7. DEPARTMENT OF ORTHODONTICS

DATE	TOPICS
02.01.2023	SURGICAL ORTHODONTIC
05.01.2023	CEPHALOMETRICS
09.01.2023	AGE FACTORS IN ORTHODONTIC
12.01.2023	CEPHALOMETRICS
16.01.2023	GENETICS
19.01.2023	SMII
23.01.2023	CLEFT
26.01.2023	REPUBLIC DAY

30.01.2023	RETENTION AND RELAPSE

8. DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

S.NO	TOPICS
1	Extra oralradiographs
2	OPG &CBCT
3	Odontogenic cyst
4	Odontogenic tumor
5	Salivary glanddisorders

FEBRUARY 2023 MONTH SCHEDULE

1. DEPARTMENT OF PEDODONTICS

Date	Hour	Topic
01/02/2023	10 - 10.45am	ECC & Rampant caries
03/02/2023	9.15 - 10am	Caries Activity test
08/02/2023	10 - 10.45am	Caries Vaccine
10/02/2023	9.15 - 10am	Pulp Pathology & Diagnosis
15/02/2023	10 - 10.45am	Pulp Capping
17/02/2023	9.15 - 10am	Pulpotomy
22/02/2023	10 - 10.45am	Pulpectomy
24/02/2023	9.15 - 10am	Apexification And Apexogenesis

2. DEPARTMENT OF PROSTHODONTICS

Date	Class Topics
02.02.2023	Anterior Teeth Selection in Complete Denture
04.02.2023	Posterior Teeth Selection in Complete Denture
07.02.2023	Complete Denture Insertion
09.02.2023	Tissue Conditioners
11.02.2023	Post Insertion Problems
14.02.2023	Relining and Rebasing in Complete denture
16.02.2023	Sequelae of Compleat denture
18.02.2023	Single Complete denture
21.02.2023	Tooth Supported Over Denture
23.02.2023	Implant supported Over Denture
25.02.2023	Special Denture
28.02.2023	Precision Attachments

3. DEPARTMENT OF PERIODONTICS AND IMPLANTOLOGY

February – 2023			
1	02/02/23	Impact of periodontal infection on systemic health	Dr Renganath
PART 2. CLINICAL PERIODONTICS			
Section I. Diagnosis, Prognosis and Treatment Plan			
2	07/02/23	Periodontal examination and diagnosis	Dr Mohanraj
3	09/02/23	Radiographic aids in the diagnosis of periodontal disease	Dr Tamilselvan K
4	14/02/23	Clinical risk assessment	Dr Renganath
5	16/02/23	Determination of prognosis	Dr Thamilselvan M
6	21/02/23	Rationale for periodontal treatment and treatment plan	Dr Fairlin
Section II. Management of Patients with Periodontal Diseases			
7	23/02/23	Periodontal treatment of	Dr Thamilselvan M

		medically compromised patients and patients with special needs	
8	28/02/23	Treatment of aggressive and atypical forms of periodontitis	Dr Divya

4. DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

Date	Topic
FEBRUARY 2023	
01.02.2023	Properties of composite
03.02.2023	Mechanism of adhesion
06.02.2023	Remaining dentin thickness
08.02.2023	Amalgam bonding
10.02.2023	Curing of resin based composites
13.02.2023	Dental caries

15.02.2023	Dental caries part II
17.02.2023	Cast metal restoration part I
20.02.2023	Cast metal restoration part II
22.02.2023	Cast metal restoration part III
24.02.2023	Cleaning and shaping part I
27.02.2023	Cleaning and shaping part II

5. DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

Date	Topic
-------------	--------------

3/02/23	Internal Exam
7/02/23	Internal Exam
10/02/23	Internal Exam
14/02/23	Introduction to Buttresses
17/02/23	Lefort Fractures
21/02/23	Lefort Fractures
24/02/23	Lefort Fractures
28/02/23	ZMC Fracture

6. DEPARTMENT OF PUBLIC HEALTH DENTISTRY

<u>DATE</u>	<u>TIME</u>	<u>TOPIC</u>
01/02/23	8.30-9.15AM	RESEARCH METHODOLOGY
04/02/23	9.15-10.00AM	DENTAL CARIES
08/02/23	8.30-9.15AM	PERIODONTAL DISEASES
11/02/23	9.15-10.00AM	DENTAL CARIES
15/02/23	8.30-9.15AM	BIOSTATISTICS
18/02/23	9.15-10.00AM	DENTAL CARIES
22/02/23	8.30-9.15AM	PERIODONTAL DISEASES
25/02/23	9.15-10.00AM	ORAL CANCER

7. DEPARTMENT OF ORTHODONTICS

DATE	TOPICS
13.02.2023	STOMATOGNATHIC SYSTEM
16.02.2023	REMOVABLE APPLIANCE
20.02.2023	FIXED APPLIANCE
23.02.2023	BIOLOGY OF TOOTH
27.02.2023	ANCHORAGE

8. DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

February 2023

S.NO	TOPICS
1	TMJdisorders
2	Orofacialpain
3	Bacterialinfections
4	Viralinfections
5	Fungal and parasiticinfections

MARCH 2023 MONTH SCHEDULE

1. DEPARTMENT OF PEDODONTICS

08/03/2022	10 - 10.45am	SSC
10/03/2023	9.15 - 10am	Trauma
15/03/2023	10 - 10.45am	Trauma
17/03/2023	9.15 - 10am	Trauma
22/03/2023	10 - 10.45am	Management of Medically Compromised Patients
24/03/2023	9.15 - 10am	Management of Medically Compromised Patients
29/03/2023	10 - 10.45am	Management of Medically Compromised Patients
31/03/2023	9.15 - 10am	Management of Medically Compromised Patients

2. DEPARTMENT OF PROSTHODONTICS

Date	Topic
2.03.2023	Parts of Fixed Partial Denture
4.03.2023	Occlusion in FPD
7.03.2023	Abutment Selection In FPD
9.03.2023	Principles of Tooth Preparation
11.03.2023	Impression in FPD
14.03.2023	Temporization in FPD
16.03.2023	Pontic Design in FPD
18.03.2023	Connectors in FPD
21.03.2023	Retainers in FPD
23.03.2023	Gingival Retraction in FPD
25.03.2023	Fluid Control in FPD
28.03.2023	Resin Bonded Bridges
30.03.2023	Cementation of Fixed Partial Denture

3. DEPARTMENT OF PERIODONTICS AND IMPLANTOLOGY

1	02/03/23	Treatment of acute gingival disease	Dr Fairlin
Section III. Diagnosis and Treatment of Periodontal Emergencies			
2	07/03/23	Phase I periodontal therapy and Scaling and root planing	Dr Divya
3	09/03/23	Plaque biofilm control	Dr Tamilselvan K
Section IV. Nonsurgical Treatment			
4	14/03/23	Periodontal instruments and Instrumentation	Dr Thamilselvan M
5	16/03/23	Anti-infective therapy	Dr Renganath
6	21/03/23	Local Drug Delivery	Dr Renganath
7	23/03/23	Host modulation I	Dr Mohan Raj
8	28/03/23	Host modulation II	Dr Mohan Raj
9	30/03/23	Occlusal therapy and splinting	Dr Fairlin

4. DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

Date	Topic
MARCH 2023	
1.03.2023	Cleaning and shaping part III
3.03.2023	Complex amalgam part I
6.03.2023	Complex amalgam part II
8.03.2023	Irrigation
10.03.2023	Vital bleaching part I
13.03.2023	Vital bleaching part II
15.03.2023	Irrigation part II
17.03.2023	Direct gold filling part I
20.03.2023	Direct gold filling part II
22.03.2023	Intracanal medicaments
24.03.2023	Obturation part I
27.03.2023	Obturation part II
29.03.2023	Ceramic restoration part I

5. DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

Date	Topic
3/03/23	ZMC Fracture
7/03/23	ZMC Fracture
10/03/23	Anatomy of TMJ
14/03/23	TMJ Ankylosis
17/03/23	TMJ Ankylosis
21/03/23	TMJ – Luxation and Dislocation
24/03/23	Osteomyelitis
28/03/23	Osteomyelitis
31/03/23	Osteoradionecrosis

6. DEPARTMENT OF PUBLIC HEALTH DENTISTRY

<u>DATE</u>	<u>TIME</u>	<u>TOPIC</u>
01/03/23	8.30-9.15AM	RESEARCH METHODOLOGY
04/03/23	9.15-10.00AM	MALOCCLUSION
08/03/23	8.30-9.15AM	PLANNING&EVALUATION
11/03/23	9.15-10.00AM	SURVEY
15/03/23	8.30-9.15AM	BIOSTATISTICS
18/03/23	9.15-10.00AM	PLANNING&EVALUATION
22/03/23	8.30-9.15AM	SURVEY
25/03/23	9.15-10.00AM	INDICES IN EPIDEMIOLOGY

7. DEPARTMENT OF ORTHODONTICS

DATE	TOPICS
02.03.2023	MECHANICS OF TOOTH MOVEMENT
06.03.2023	ANCHORAGE II
09.03.2023	MANAGEMENT OF CLASS II
13.03.2023	MANAGEMENT OF DEEP BITE
16.03.2023	MANAGEMENT OF CROSS BITE
20.03.2023	MANAGEMENT OF OPEN BITE
23.03.2023	MANAGEMENT OF CLASS III
27.03.2023	TREATMENT PLANNING
30.03.2023	MYOFUNCTIONAL APPLIANCE I

8. DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

S.NO	TOPICS
1	CT, MRI, USG, Nuclearimaging
2	Paranasal sinuspathologies
3	Oralcancer
4	Lymph nodedisorders
5	Benign lesions of the oralcavity

APRIL 2023 MONTH SCHEDULE

1. DEPARTMENT OF PEDODONTICS

Date	Hour	Topic
05/04/2023	10 - 10.45am	Management of Special Child
07/04/2023	9.15 - 10am	Good Friday Holiday
12/04/2023	10 - 10.45am	Management of Special Child
14/04/2023	9.15 - 10am	Tamil New year Holiday
19/04/2023	10 - 10.45am	Cleft Lip and Palate
21/04/2023	9.15 - 10am	Serial Extraction
26/04/2023	10 - 10.45am	Child Abuse And Neglect
28/04/2023	9.15 - 10am	Case History

2. DEPARTMENT OF PROSTHODONTICS

Date	Class Topics
01.04.2023	Failure in FPD

04.04.2023	History and Materials in Maxillofacial Prosthesis
06.04.2023	Types of Maxillofacial Defects
08.04.2023	Types of Maxillofacial Prosthesis
11.04.2023	Cleft Lip and Palate Management
13.04.2023	Obturator
15.04.2023	Retention Aids in Maxillofacial Prosthesis
18.04.2023	Diagnosis and Treatment plan in Implants
20.04.2023	Introduction and History of Dental Implantology
22.04.2023	Classification and Types of Dental and Craniofacial Implants
25.04.2023	Osseo integration
27.04.2023	Endosseous Implant
29.04.2023	Implant Prosthetic and Surgical Components

3. DEPARTMENT OF PERIODONTICS AND IMPLANTOLOGY

April – 2023			
1	04/04/23	Breath malodor	Dr Thamilselvan M
2	06/04/23	Phase II periodontal therapy and General principles of periodontal surgery	Dr Tamilselvan K
Section V. Surgical Treatment			
3	11/04/23	Periodontal and peri-implant surgical anatomy	Dr Renganath
4	13/04/23	Gingival surgical techniques	Dr Divya
5	18/04/23	The periodontal flap	Dr Thamilselvan M
6	20/04/23	Treatment of gingival enlargement	Dr Divya
7	25/04/23	Resective osseous surgery I	Dr Mohanraj
8	27/04/23	Resective osseous surgery II	Dr Mohan Raj

4. DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

Date	Topic
-------------	--------------

APRIL 2023	
31.04.2023	Ceramic restoration part II
03.04.2023	Ceramic restoration part III
05.04.2023	Post endontic restoration
10.04.2023	Post endontic restoration part II
12.04.2023	Anterior tooth restoration part I
14.04.2023	Anterior tooth restoration part II
17.04.2023	Anterior tooth restoration part III
19.04.2023	Post endodontic restoration part III
21.04.2023	Vital bleaching part III
24.04.2023	Vital bleaching part IV
26.04.2023	Recent advances in ceramic
28.04.2023	Recent advances in obturation

5. DEPARTMENT OF ORAL AND MAXILLOFICAL SURGERY

Date	Topic
4/04/23	Preprothetic Surgery
7/04/23	Preprosthetic Surgery
11/04/23	Preprothetic Surgery
18/04/23	Preprosthetic Surgery
21/04/23	Fibro Osseous Lesions
25/04/23	Fibro Osseous Lesions
28/04/23	Trigeminal Neuralgia

6. DEPARTMENT OF PUBLIC HEALTH DENTISTRY

<u>DATE</u>	<u>TIME</u>	<u>TOPIC</u>
01/04/23	9.15-10.00AM	DENTAL MANPOWER
05/04/23	8.30-9.15AM	RESEARCH METHODOLOGY
08/04/23	9.15-10.00AM	INDICES IN EPIDEMIOLOGY
12/04/23	8.30-9.15AM	SCHOOL ORAL HEALTH PROGRAM

15/04/23	9.15-10.00AM	SCHOOL ORAL HEALTH PROGRAM
19/04/23	8.30-9.15AM	BIOSTATISTICS
26/04/23	9.15-10.00AM	FINANCE IN DENTAL CARE

7. DEPARTMENT OF ORTHODONTICS

DATE	TOPICS
03.04.2023	ORTHOPEDICS
06.04.2023	MYOFUNCTIONAL APPLIANCE II
10.04.2023	REMOVABLE APPLIANCE
13.04.2023	ORTHODONTICS GENERAL PRINCIPLES
17.04.2023	MANAGEMENT OF COMMON MALOCCLUSION
20.04.2023	ADULT ORTHODONTICS
24.04.2023	CLEAR ALIGNER
27.04.2023	COMPUTERS IN ORTHODONTICS

8. DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

April 2023

S.NO	TOPICS
1	Malignant lesions of the oral cavity
2	Fibro osseous lesion
3	Bone and bone forming disorders
4	CVS disorders
5	Bleeding and clotting disorders

MAY 2023 MONTH SCHEDULE

1. DEPARTMENT OF PEDODONTICS

Date	Hour	Topic
03/05/2023	10 - 10.45am	Diet and Nutrition
05/05/2023	9.15 - 10am	Diet Counseling
10/05/2023	10 - 10.45am	Developmental Disturbances
12/05/2023	9.15 - 10am	Developmental Disturbances
17/05/2023	10 - 10.45am	Teething
19/05/2023	9.15 - 10am	Development of Occlusion
24/05/2023	10 - 10.45am	Development of Maxilla
26/05/2023	9.15 - 10am	Development of Mandible
31/05/2023	10 - 10.45am	Infant oral Health Care

2. DEPARTMENT OF PROSTHODONTICS

Date	Class Topics
02.05.2023	Surgical Aspects of Implant Dentistry
04.05.2023	Prosthetic Management of Dental Implants
06.05.2023	Implant Maintenance- Patient Selfcare
09.05.2023	Perimplantitis
11.05.2023	Complication and Failure in Dental Implants- Part 1
13.05.2023	Complication and Failure in Dental Implants- Part 2
16.05.2023	Revision on Complete Denture
18.05.2023	Revision on Complete Denture
20.05.2023	Revision on Complete Denture
23.05.2023	Revision on Complete Denture
25.05.2023	Revision on Complete Denture
27.05.2023	Revision on Complete Denture
30.05.2023	Revision on Removable Partial Denture

3. Department of Periodontics and Implantology

1	02/05/23	Periodontal regeneration and reconstructive surgery	Dr Divya
2	04/05/23	Diagnosis and management of endodontic-periodontic lesions	Dr Tamilselvan K
3	09/05/23	Furcation involvement and treatment	Dr Mohan Raj
4	11/05/23	Furcation involvement and treatment	Dr Mohan Raj
5	16/05/23	Periodontal plastic and aesthetic surgery	Dr Tamilselvan M
6	18/05/23	Periodontal microsurgery	Dr Johnson Raja
7	23/05/23	Lasers in periodontal and peri-implant therapy	Dr Johnson Raja
8	25/05/23	Periodontal–restorative interrelationships	Dr Renganath
Section VI. Multidisciplinary Approach for The Management of Periodontal Diseases			
9	30/05/23	Adjunctive role of orthodontic therapy	Dr Tamilselvan K

4. DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

Date	Topic
MAY 2023	
01.05.2023	Endodontic mishaps part I
03.05.2023	Endodontic mishaps part II
08.05.2023	Retreatment part I

10.05.2023	Retreatment part II
12.05.2023	Retreatment part III
15.05.2023	Revision on cleaning and shaping
17.05.2023	Revision on obturation
19.05.2023	Casting procedure
22.05.2023	Gingival tissue management
24.05.2023	Dental cements part I
26.05.2023	Dental cements part II
29.05.2023	Endo surgery part I
31.05.2023	Endo surgery part II

5. Department of Oral and Maxillofacial Surgery

Date	Topic
2/05/23	Internal Exam
5/05/23	Internal Exam
9/05/23	Internal Exam
12/05/23	Internal Exam
16/05/23	Introduction To Orthognathic Surgery
19/05/23	Mandibular Orthognathic Procedures
23/05/23	Mandibular Orthognathic Procedures
26/05/23	Maxillary Orthognathic Procedures

6. Department of Public Health Dentistry

<u>DATE</u>	<u>TIME</u>	<u>TOPIC</u>
03/05/23	8.30-9.15AM	RESEARCH METHODOLOGY
06/05/23	9.15-10.00AM	FINANCE IN DENTAL CARE
10/05/23	8.30-9.15AM	FINANCE IN DENTAL CARE
13/05/23	9.15-10.00AM	FLUORIDES
17/05/23	8.30-9.15AM	BIOSTATISTICS
20/05/23	9.15-10.00AM	FLUORIDES
24/05/23	8.30-9.15AM	FLUORIDES

27/05/23	9.15-10.00AM	PIT&FISSURE SEALANTS
31/05/23	8.30-9.15AM	ATRAUMATIC RESTORATIVE TREATMENT

7. DEPARTMENT OF ORTHODONTICS

DATE	TOPICS
15.05.2023	OSA
18.05.2023	COMPUTER
22.05.2023	COMPLICATION AND LIMITATION OF ORTHO
25.05.2023	MATERIALS IN ORTHODONTICS
29.05.2023	Revision Growth of Maxilla

8. DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

May 2023

S.NO	TOPICS
1	GIT & RSdisorders
2	Blooddisorders
3	Immunologicaldisorders
4	Renal and Neurologicaldisorders
5	Periapicalradiolucencies

JUNE 2023 MONTH SCHEDULE

1. DEPARTMENT OF PEDODONTICS

Date	Hour	Topic
02/06/2023	9.15 - 10am	Difference between Child and Adult Patient
07/06/2023	10 - 10.45am	Difference between Primary and Permanent Teeth
09/06/2023	9.15 - 10am	Growth Assessment
14/06/2023	10 - 10.45am	Principles of Cavity Preparation
16/06/2023	9.15 - 10am	Restorative materials on Pedodontics
21/06/2023	10 - 10.45am	Drugs used in Pediatric Dentistry
23/06/2023	9.15 - 10am	Radiographs in Pediatric Dentistry
28/06/2023	10 - 10.45am	Revision
30/06/2023	9.15 - 10am	Revision

2. DEPARTMENT OF PROSTHODONTICS

Date	Class Topics
01.06.2023	Revision on Removable Partial Denture
03.06.2023	Revision on Removable Partial Denture
06.06.2023	Revision on Removable Partial Denture
08.06.2023	Revision on Removable Partial Denture
10.06.2023	Revision on Fixed Partial Denture
13.06.2023	Revision on Fixed Partial Denture
15.06.2023	Revision on Fixed Partial Denture
17.06.2023	Revision on Fixed Partial Denture
20.06.2023	Revision on Fixed Partial Denture
22.06.2023	Revision on Fixed Partial Denture
24.06.2023	Revision on Fixed Partial Denture
27.06.2023	Revision on Fixed Partial Denture
29.06.2023	Revision on Fixed Partial Denture

3. Department of Periodontics and Implantology

Section VII. Supportive Care			
1	01/06/23	Supportive periodontal treatment	Dr Mohan Raj

PART 3. ORAL IMPLANTOLOGY			
2	06/06/23	Biological aspects of dental implants, Diagnosis, and treatment planning in implantology and Surgical concepts of implant therapy	Dr Johnson Raja
3	08/06/23	Results and complications of implant therapy and Peri-implant disease, management, and supportive implant therapy	Dr Johnson Raja
4	13/06/23	Revision Class/Test	
5	15/06/23	Revision Class/Test	
6	20/06/23	Revision Class/Test	
7	22/06/23	Revision Class/Test	
8	27/06/23	Revision Class/Test	
9	29/06/23	Revision Class/Test	

4. DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

Date	Topic
JUNE 2023	
02.06.2023	Ethics in operative dentistry
05.06.2023	Traumatic injuries
07.06.2023	Non vital bleaching part I
09.06.2023	Non vital bleaching part II
12.06.2023	Non carious lesion part I
14.06.2023	Non carious lesion part II
16.06.2023	Management of young permanent teeth

19.06.2023	Ethics in endodontics
21.06.2023	Casting procedure part II
23.06.2023	Inlay wax
26.06.2023	Dentin hypersensitivity
28.06.2023	Regenerative endodontics
30.06.2023	Regenerative endodontics part II

5. Department of Oral and Maxillofacial Surgery

Date	Topic
2/06/23	Distraction Osteogenesis
6/06/23	Distraction Osteogenesis
9/06/23	Implants
13/06/23	Implants
16/06/23	Oral Cancer
20/06/23	Oral Cancer
23/06/23	Oral Cancer
27/06/23	Hard and Soft Tissue Reconstruction
30/06/23	Hard and Soft Tissue Reconstruction

6. Department of Public Health Dentistry

<u>DATE</u>	<u>TIME</u>	<u>TOPIC</u>
03/06/23	9.15-10.00AM	OCCUPATIONAL HAZARDS IN DENTISTRY
07/06/23	8.30-9.15AM	BIOSTATISTICS
10/06/23	9.15-10.00AM	INFECTION CONTROL
14/06/23	8.30-9.15AM	MOBILE DENTAL CARE
17/06/23	9.15-10.00AM	ESTABLISHING&MAINTAINING DENTAL OFFICE
21/06/23	8.30-9.15AM	RESEARCH METHODOLOGY
24/06/23	9.15-10.00AM	HEALTH ECONOMICS
28/06/23	8.30-9.15AM	DENTAL CARIES

7. DEPARTMENT OF ORTHODONTICS

DATE	TOPICS
01.06.2023	Revision Growth of Mandible
05.06.2023	Revision Theories of Growth
08.06.2023	Revision Classification Of Malocclusion
12.06.2023	Revision Etiology Of Malocclusion
15.06.2023	Revision SMI
19.06.2023	Revision Model Analysis
22.06.2023	Revision Cephalometrics I
26.06.2023	Revision on Anchorage
29.06.2023	Revision Cephalometrics II

8. DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

June 2023

S.NO	TOPICS
1	Periapicalradio-opcaities
2	Multi locularradiolucencies
3	Traumatic injuries ofteeth
4	Syndromes of the head andneck
5	Medicallycompromiseddisorders

JULY 2023 MONTH SCHEDULE

1. DEPARTMENT OF PEDODONTICS

Date	Hour	Topic
14/07/2023	9.15 - 10am	Revision
19/07/2023	10 - 10.45am	Revision
21/07/2023	9.15 - 10am	Revision
26/07/2023	10 - 10.45am	Revision
28/07/2023	9.15 - 10am	Revision

2. DEPARTMENT OF PROSTHODONTICS

Date	Class Topics
01.07.2023	Revision on Fixed Partial Denture
04.07.2023	Revision on Maxillofacial Prosthesis
06.07.2023	Revision on Maxillofacial Prosthesis
08.07.2023	Revision on Maxillofacial Prosthesis
11.07.2023	Revision on Maxillofacial Prosthesis
13.07.2023	Revision on Implant Dentistry
15.07.2023	Revision on Maxillofacial Prosthesis
18.07.2023	Revision on Maxillofacial Prosthesis
20.07.2023	Revision on Maxillofacial Prosthesis
22.07.2023	Revision on Maxillofacial Prosthesis
25.07.2023	Revision on Maxillofacial Prosthesis
27.07.2023	Case history discussion- Part 1
29.07.2023	Case history discussion- Part 2

3. DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

Date	Topic
-------------	--------------

JULY 2023	
03.07.2023	Sterilization
05.07.2023	Revision on dental cement
07.07.2023	Revision on dental amalgam
10.07.2023	Revision on composite
12.07.2023	Revision on direct filling gold
14.07.2023	Revision on access cavity preparation
17.07.2023	Revision on working length determination
19.07.2023	Revision on isolation
21.07.2023	Revision on casting procedures
24.07.2023	Revision on bonding agent
26.07.2023	Revision on endo surgery
28.07.2023	Revision on ceramics
31.07.2023	Revision on endo perio lesion

4. Department of Oral and Maxillofacial Surgery

Date	Topic
July	
4/07/23	Basic Life Support
7/07/23	Lasers
11/07/23	Syndromes related to Maxillofacial Surgery
14/07/23	Impaction
18/07/23	Cyst
21/07/23	Mandibular Fracture
25/07/23	Lefort Fractures
28/07/23	TMJ

5. Department of Public Health Dentistry

DATE	TIME/DAY	TOPIC
01/07/23	9.15-10.00AM	GENERAL EPIDEMIOLOGY
05/07/23	8.30-9.15AM	BIostatISTICS
08/07/23	9.15-10.00AM	PERIODONTAL DISEASES
12/07/23	8.30-9.15AM	INDICES IN EPIDEMIOLOGY
15/07/23	9.15-10.00AM	HEALTH EDUCATION
19/07/23	8.30-9.15AM	RESEARCH METHODOLOGY
22/07/23	9.15-10.00AM	FLUORIDES
26/07/23	8.30-9.15AM	SURVEY

6. DEPARTMENT OF ORTHODONTICS

DATE	TOPICS
03.07.2023	Revision Anchorage
06.07.2023	Revision Class II
10.07.2023	Revision OpenBite
13.07.2023	Revision Crossbite
17.07.2023	Revision Myofunctional
20.07.2023	Revision Deepbite
24.07.2023	Revision Class III
27.07.2023	Stomatognathic System
31.07.2023	Biology Of Tooth Movement

7. DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

S.NO	TOPICS
1	Endocrinedisorders
2	Forensic odontology
3	Tests in oralmedicine
4	Investigations in oralcavity
5	Auto-immune, Nutritional and granulomatousdisorders

INTERNAL EXAM PORTIONS

DEPARTMENT OF PEDODONTICS

FIRST INTERNAL PORTIONS

Topics	Topics	Topics
Oral Habits	Theories of Child Psychology	Developmental disturbances of teeth
Early Diagnosis of Dental Caries	Fear and Anxiety	Model Analysis
Gingival and periodontal diseases in children	Non Pharmacological Behavior Management	Space Management
Sports dentistry	Pharmacological Behavior Management	Atraumatic restorative technique
Plaque control	GA	CMCR
Minor oral surgical procedures	Fluorides	Introduction to Cardiology

SECOND INTERNAL PORTIONS

Topics	Topics	Topics
Management of Special Child	Anterior Esthetic restorations	ECC & Rampant caries
Cleft Lip and Palate	SSC	Caries Activity test
Serial Extraction	Trauma	Caries Vaccine
Child Abuse And Neglect	Management of Medically Compromised Patients	Pulp Pathology & Diagnosis
Management of Medical Emergencies	Apexification And Apexogenesis	Pulp Capping
Pulpectomy	Pulpotomy	

DEPARTMENT OF PROSTHODONTICS

S.NO.	1ST INTERNAL EXAMINATION TOPICS
1.	Occlusion in FPD
2.	RPD Try in
3.	All Ceramic Tooth preparation
4.	Die Systems in FPD
5.	Surveying method
6.	Full Metal Tooth Preparation
7.	Indication and Contraindication in FPD
8.	Special Impressions in RPD
9.	Tooth Preparation in FPD
10.	Biological width in FPD
11.	7/8 th Crown preparation
12.	Dental Implants
13.	Dental Implants Biomaterials
14.	Residual Ridge Resorption
15.	Introduction and Classification of Removable Partial denture
16.	Surveying
17.	Types of Surveyor
18.	Impression in RPD
19.	Major Connectors
20.	Minor Connectors
21.	Rest and Rest Seats
22.	Direct Retainers in RPD

23.	Indirect Retainers in RPD
24.	Special Removable Partial Dentures
25.	Gingivally Approaching Clasp for RPD
26.	Introduction to Complete Denture
27.	Diagnosis and Treatment planning
28.	Mouth Preparation for CD
29.	Primary Impression in Complete Denture
30.	Lab procedure and Secondary Impression in Complete denture
31.	Mandibular Movements
32.	Jaw Relation
33.	Vertical Jaw Relation
34.	Horizontal Jaw Relation
35.	Orientation Jaw Relation
36.	Occlusion in Complete Denture
37.	Balanced Occlusion
38.	Lingualized Occlusion
39.	Articulators and Articulation

2nd INTERNAL EXAMINATION TOPICS

1.	Anterior Teeth Selection in Complete Denture
2.	Posterior Teeth Selection in Complete Denture
3.	Complete Denture Insertion
4.	Tissue Conditioners
5.	Post Insertion Problems
6.	Relining and Rebasing in Complete denture
7.	Sequelae of Complet denture
8.	Single Complete denture
9.	Tooth Supported Over Denture
10.	Implant supported Over Denture
11.	Special Denture
12.	Precision Attachments
13.	Parts of Fixed Partial Denture
14.	Occlusion in FPD
15.	Abutment Selection In FPD
16.	Principles of Tooth Prepartion
17.	Impression in FPD
18.	Temporisation in FPD
19.	Pontic Design in FPD
20.	Connectors in FPD
21.	Retainers in FPD
22.	Gingival Retraction in FPD
23.	Fluid Control in FPD
24.	Resin Bonded Bridges
25.	Cementation of Fixed Partial Denture

26.	Failure in FPD
27.	History and Materials in Maxillofacial Prosthesis
28.	Types of Maxillofacial Defects
29.	Types of Maxillofacial Prosthesis
30.	Cleft Lip and Palate Management
31.	Obturator
32.	Retention Aids in Maxillofacial Prosthesis
33.	Diagnosis and Treatment plan in Implants
34.	Introduction and History of Dental Implantology
35.	Classification and Types of Dental and Craniofacial Implants
36.	Osseointegration
37.	Endosseous Implant
38.	Implant Prosthetic and Surgical Components

S.NO.	MODEL EXAMINATION TOPICS
1.	Full portion

Department of Periodontics and Implantology

First internal assessment portions

Sl no	Topics
1.	Gingiva
2.	Tooth supporting structures-PDL, cementum, Alveolar bone
3.	Defense mechanism of gingival
4.	Aging and periodontium
5.	Classification of periodontal diseases and conditions
6.	Periodontal disease pathogenesis
7.	Biofilm and periodontal microbiology

8.	Smoking and periodontal disease
9.	The role of dental calculus and other predisposing factors
10.	Influence of systemic conditions on the periodontium
11.	Gingival inflammation
12.	Clinical features of gingivitis
13.	Abscesses of the periodontium and treatment
14.	The periodontal pocket
15.	Acute gingival infections
16.	Desquamative gingivitis
17.	Gingival enlargement

Second internal assessment portions

Sl no	Topics
1.	Bone loss and patterns of bone destruction
2.	Periodontal response to external forces
3.	Chronic periodontitis and necrotizing ulcerative periodontitis
4.	Aggressive periodontitis
5.	Pathology and management of periodontal problems in patients with human immunodeficiency virus infection
6.	Impact of periodontal infection on systemic health
7.	Radiographic aids in the diagnosis of periodontal disease
8.	Clinical risk assessment
9.	Determination of prognosis
10.	Rationale for periodontal treatment and treatment plan
11.	Plaque biofilm control
12.	Anti-infective therapy and LDD
13.	Host modulation
14.	Breath malodor
15.	General principles of periodontal surgery
16.	Periodontal and peri-implant surgical anatomy
17.	Gingival surgical techniques

Third internal assessment portions

Sl no	Topics
-------	--------

1.	The periodontal flap
2.	Resective osseous surgery
3.	Periodontal regeneration and reconstructive surgery
4.	Diagnosis and management of endO-perio lesions
5.	Furcation involvement and treatment
6.	Periodontal plastic and aesthetic surgery
7.	Periodontal microsurgery
8.	Laser in periodontics
9.	Perio-restorative interrelationship
10.	Adjunctive role of orthodontic therapy
11.	Supportive periodontal therapy
12.	Biological aspects of dental implants, Diagnosis, and treatment planning in implantology and Surgical concepts of implant therapy
13.	Results and complications of implant therapy and Peri-implant disease, management, and supportive implant therapy
14.	Portions of 1 st and 2 nd internals

DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

Syllabus for First Internal Examination Nov - Feb

TOPICS

Conservative Dentistry

1	Fundamentals of Tooth Preparation
2	Composites and Bonding agents
3	Instruments in Operative Dentistry
4	Glass Ionomer Cements
5	Pulp Protection.
6	Amalgam

Endodontics

1	Rationale of Endodontics
2	Diagnosis of Endodontics
3	Endodontic Instruments

4	Endodontic Microbiology
5	Pulpal and Periapical changes
6	Access Cavity Preparation.
7	Working Length Determination.

Syllabus for second internal examination March-May

Conservative dentistry

1	Dental caries
2	Cast metal restoration
3	Ceramic restoration
4	Complex amalgam
5	Vital bleaching
6	Anterior restoration
7	Direct gold restoration

Endodontics

1	Cleaning and Shaping
2	Irrigation
3	Intracanal medication
4	Obturation
5	Post endodontic restoration
6	Retreatment

Syllabus for Model examination

Conservative dentistry

1	Gingival tissue management
2	Casting procedure
3	Inlay wax
4	Dental cements
5	Dentin hypersensitivity
6	Non-carious lesion
7	Ethics in operative dentistry
8	Sterilization

Endodontics

1	Endosurgery
2	Non-bleaching
3	Traumatic injuries
4	Management of young permanent teeth
5	Ethics in endodontics
6	Regenerative endodontics
7	Endodontic emergencies
8	Procedural error

Department of Oral and Maxillofacial Surgery

Internal & Model Exam Portions

First internal assessment portions

1st INTERNAL	
1	Local Anesthesia
2	Exodontia
3	Impaction
4	Diseases of Maxillary Sinus and OAF
5	Mandibular Fractures and Condylar Fracture
6	Cyst and Tumors
7	Space Infections
8	Medical Emergencies

Second internal assessment portions

2nd INTERNAL	
1	Lefort Fractures
2	ZMC Fracture
3	TMJ – Ankylosis
4	TMJ – Dislocation and Subluxation
5	Osteomyelitis
6	Osteoradionecrosis
7	Preprosthetic Surgery

MODEL EXAM PORTION

MODEL EXAM	
1	Local Anesthesia
2	Exodontia
3	Impaction
4	Diseases of Maxillary Sinus and OAF
5	Mandibular Fractures and Condylar Fracture
6	Cyst and Tumors
7	Space Infections

8	Medical Emergencies
9	Lefort Fractures
10	ZMC Fracture
11	TMJ – Ankylosis
12	TMJ – Dislocation and Subluxation
13	Osteomyelitis
14	Osteoradionecrosis
15	Preprosthetic Surgery
16	Orthognathic Surgery
17	Distraction Osteogenesis
18	Implant
19	Oral Cancer
20	Hard and Soft Tissue Reconstruction

Department of Public Health Dentistry

1ST INTERNAL PORTIONS

SL NO	TOPIC
1	INTRODUCTION TO DENTISTRY
2	INTRODUCTION TO PUBLIC HEALTH

3	GENERAL EPIDEMIOLOGY
4	ENVIRONMENT&HEALTH
5	HEALTH EDUCATION&HEALTH PROMOTION
6	ETHICS IN MEDICINE&DENTISTRY
7	MEDICAL JURISPRUDENCE
8	NUTRITION&ORAL HEALTH
9	BEHAVIOURAL AND SOCIAL SCIENCES
10	HEALTH CARE DELIVERY
11	PUBLIC HEALTH DENTISTRY
12	DENTAL CARIES
13	PERIODONTAL DISEASES
14	ORAL CANCER
15	MALOCCLUSION

2nd INTERNAL PORTIONS

SL NO	TOPIC
1	PLANNING&EVALUATION
2	SURVEY
3	INDICES IN EPIDEMIOLOGY
4	DENTAL MANPOWER
5	SCHOOL ORAL HEALTH PROGRAM
6	FINANCE IN DENTAL CARE
7	FLUORIDES
8	PIT&FISSURE SEALANTS
9	ATRAUMATIC RESTORATIVE TREATMENT
10	RESEARCH METHODOLOGY&BIOSTATISTICS
11	OCCUPATIONAL HAZARDS IN DENTISTRY
12	INFECTION CONTROL
13	ESTABLISHING&MAINTAINING DENTAL OFFICE

14	MOBILE DENTAL CARE
15	HEALTH ECONOMICS

MODEL EXAM -FULL PORTION

DEPARTMENT OF ORTHODONTICS

Ist Internal Portions:

S.NO	TOPICS
1	INTRO TO ORTHODONTICS
2	PREVENTIVE ORTHODONTICS
3	CLASSIFICATION OF MALOCCLUSION
4	ETIOLOGY OF MALOCCLUSION
5	BASIC CONCEPTS OF GROWTH
6	GROWTH OF MANDIBLE
7	THEORIES OF GROWTH
8	GROWTH OF MAXILLA
9	HABITS
10	METHODS OF GAINING SPACE
11	DEVELOPMENT OF OCCLUSION
12	FUNCTIONAL DEVELOPMENT OF OCCLUSION
13	
14	OCCLUSION BASIC CONCEPTS
15	EPIDERMIOLOGY OF MALOCCLUSION
16	INTERCEPTIVE ORTHODONTICS
17	ARCH EXPANSION
18	
19	EXTRACTION
20	ORTHODONTIC DIAGNOSIS
21	MODEL ANALYSIS
22	SURGICAL ORTHODONTIC
23	CEPHALOMETRICS ,
24	AGE FACTORS IN ORTHODONTIC
25	CEPHALOMETRICS

26	GENETICS
27	SMI
28	CLEFT LIP & PALATE
29	RETENTION AND RELAPSE

Ind Internal Portions:

S.NO	TOPICS
1	STOMATOGNATHIC SYSTEM
2	REMOVABLE APPLIANCE
3	FIXED APPLIANCE
4	BIOLOGY OF TOOTH
5	ANCHORAGE
6	MECHANICS OF TOOTH MOVEMENT
7	MANAGEMENT OF CLASS II
8	MANAGEMENT OF DEEP BITE
9	MANAGEMENT OF CROSS BITE
10	MANAGEMENT OF OPEN BITE
11	MANAGEMENT OF CLASS III
12	TREATMENT PLANNING
13	
14	MYOFUNCTIONAL APPLIANCE
15	ORTHOPEDIC APPLIANCES
16	ORTHODONTICS GENERAL PRINCIPLES
17	MANAGEMENT OF COMMON MALOCCLUSION
18	
19	ADULT ORTHODONTICS
20	CLEAR ALIGNER
21	COMPUTERS IN ORTHODONTICS

Model Exam- Full Portion

DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

Syllabus for First internal examination (February 2023)

1	Basics of OralMedicine
2	Basics of OralRadiology
3	Developmental Disorders of oralcavity
4	Pharmacology
5	Whitelesion
6	Red & Potentially malignantdisorders
7	Ulcerativelesions
8	Vesicullo bullouslesion
9	Pigmentedlesion
10	Radiographic interpretation
11	Extra oralradiographs
12	OPG &CBCT
13	Odontogenic cyst
14	Odontogenic tumor
15	Salivary glanddisorders

Syllabus for Second internal examination (May 2023)

1	TMJdisorders
2	Orofacialpain
3	Bacterialinfections
4	Viralinfections
5	Fungal and parasiticinfections
6	CT, MRI, USG, Nuclearimaging
7	Paranasal sinuspathologies
8	Oralcancer
9	Lymph nodedisorders
10	Benign lesions of the oralcavity

11	Malignant lesions of the oral cavity
12	Fibro osseous lesion
13	Bone and bone forming disorders
14	CVS disorders
15	Bleeding and clotting disorders

Model Examination (July/August 2023)

❖ FULL PORTION

List of Holidays 2023

New Year's Day (January 1, Sunday),

Pongal (January 15, Sunday),

Thiruvalluvar Day (January 16, Monday),

UzhavarThirunal (January 17, Tuesday),

Republic Day (January 26, Thursday),

Thai Poosam (February 5, Sunday),

Telugu New Year's Day (March 22, Wednesday),

MahaveerJayanthi (April 4, Tuesday),

Good Friday (April 7, Friday),

Tamil New Year's Day/Dr. B.R. Ambedkar's Birthday (April 14, Friday),

Ramzan (Idu'lFitr) (April 22, Saturday),

May Day (May 1, Monday),

Bakrid (IdulAzha) (June 29, Thursday),

Muharram (July 29, Saturday),

Independence Day (August 15, Tuesday),

Krishna Jayanthi (September 6, Wednesday),

VinayakarChathurthi (September 17, Sunday),

Milad-un-Nabi (September 28, Thursday),

Gandhi Jayanthi (October 2, Monday),

AyuthaPooja (October 23, Monday),

VijayaDasami (October 24, Tuesday),

Deepavali (November 12, Sunday),

Christmas (December 25, Monday).