

ACADEMIC SCHEDULE 2023-2024

SEPTEMBER MONTH SCHEDULE

ANATOMY

Sl. No	Date	Topic
1	25.9.2023	Introduction to Anatomy
2	27.9.2023	Anatomical terms, Microscope.

BIO CHEMISTRY

21/09/2023	ORIENTATION CLASS
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PHYSIOLOGY

27.09.2023	ORIENTATION CLASS
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DENTAL ANATOMY/ORAL HISTOLOGY

Date	Day	Schedule	Topic
September-2023			
21/09/2023	Thursday	Theory	Introduction- Dental Anatomy
22/09/2023	Friday	Theory	Introduction- Dental Anatomy
23/09/2023	Saturday	Practical	Creative Carving
25/09/2023	Monday	Theory	Nomenclature
26/09/2023	Tuesday	Theory	Introduction-Oral Histology

DENTAL MATERIALS

S.NO.	DATE	TIME	TOPIC
1.	22/9/2023	9:30-10:15am	Introduction to dental materials
2.	29/9/2023	9:30-10:15am	Structure of matters

OCTOBER MONTH SCHEDULE

ANATOMY

Sl no	Date	TOPIC
1	3.10.2023	Introduction to Anatomy, position, planes, terminologies, etc.
2	4.10.2023	Spaces of head and neck
3	4.10.2023	Epithelium
4	5.10.23	Composition of bone and bone marrow terms used in osteology, muscles, bone, joints introduction & and classification
5	5.10.2023	Terms used in osteology
6	9.10.2023	Distribution of spongy and compact bone in the body
7	9.10.2023	EPITHELIUM HISTOLOGY
8	12.10.2023	Epithelium -compound
9	12.10.2023	Epithelium histology
10	14.10.2023	Epithelium histology
11	16.10.2023	Ossification
12	16.10.2023	Mandible
13	17.10.2023	Connective tissue , cell
14	18.10.2023	Joints and muscles
15	18.10.2023	Mandible
16	19.10.2023	Scalp
17	19.10.2023	Histology of bone
18	25.10.2023	Norma frontalis
19	25.10.2023	Demo of Norma frontalis
20	26.10.2023	Muscles of facial expression
21	26.10.2023	Demo of Norma frontalis
22	28.10.2023	Histology of bone
23	30.10.2023	Lacrimal apparatus
24	30.10.2023	Mandible
25	31.10.2023	Norma Verticalis

BIO CHEMISTRY

03/10/2023	IMPORTANCE OF BIOCHEMISTRY IN DENTISTRY
04/10/2023	INSTRUMENTATION DEMONSTRATION – A BATCH
05/10/2023	STRUCTURE OF CELLS AND ITS ORGANIZATION
09/10/2023	DEMONSTRATION OF GENERAL PROCEDURE CARBOHYDRATES- B BATCH
10/10/2023	FUNCTIONS OF CELLS & STRUCTURE OF MEBRANE TRANSPORT
11/10/2023	DEMONSTRATION OF GENERAL PROCEDURE CARBOHYDRATES- A BATCH
12/10/2023	CHEMISTRY OF CARBOHYDRATES- DEFINITION, BIOLOGICAL FUNCTIONS, CLASSIFICATION
16/10/2023	INSTRUMENTATION DEMONSTRATION – B BATCH
17/10/2023	CHEMISTRY OF CARBOHYDRATES- DEFINITION, BIOLOGICAL FUNCTIONS, CLASSIFICATION – CONT...
18/10/2023	GENERAL PROCEDURE CARBOHYDRATES- A BATCH
19/10/2023	ISOMERISATION, SUGAR DERIVATIVES
25/10/2023	GENERAL PROCEDURE CARBOHYDRATES- B BATCH
26/10/2023	DISACCHARIDES, HOMO & HETRO POLYASACCHARIDES
30/10/2023	QUALTATIVE ANALYSIS OF GLUCOSE- B- BATCH
31/01/2023	REVISION OF CARBOHYDRATES

PHYSIOLOGY

DATE	HOURS	TOPIC	Practical/theory
03.10.23	2	Haematology -Microscope	Practical
03.10.23	1	Cell	Theory
05.10.23	1	cell junctions, Homeostasis	Theory
06.10.23	2	Body fluids	Theory
06.10.23	2	Haematology --Microscope	Practical
09.10.23	2	Transport across cell membrane	Theory
10.10.23	2	Neubauer's chamber	Practical
12.10.23	1	Transport across cell membrane	Theory
13.10.23	2	Blood- intro	Theory
13.10.23	2	Neubauer's chamber	Practical
16.10.23	2	Plasma proteins	Theory
17.10.23	2	Hb estimation	Practical
19.10.23	1	ESR	Theory
20.10.23	2	RBC intro	Theory
20.10.23	2	Hb Estimation	Practical
26.10.23	1	Hb	Theory
27.10.23	2	Anaemia	Theory
27.10.23	2	BT&CT	Practical
30.10.23	2	Platelet -intro	Theory
31.10.23	2	BT&CT	Practical

DENTAL ANATOMY / ORAL HISTOLOGY

October-2023			
3/10/2023	Tuesday	Theory	Development Of Tooth
4/10/2023	Wednesday	Practical	Creative Carving
5/10/2023	Thursday	Theory	Development Of Tooth
6/10/2023	Friday	Theory	Development Of Tooth
7/10/2023	Saturday	Practical	Creative Carving
9/10/2023	Monday	Practical	Creative Carving
10/10/2023	Tuesday	Theory	Enamel
11/10/2023	Wednesday	Practical	Creative Carving
12/10/2023	Thursday	Theory	Development Of Tooth
13/10/2023	Friday	Theory	Enamel
14/10/2023	Saturday	Practical	Creative Carving
16/10/2023	Monday	Practical	Creative Carving
17/10/2023	Tuesday	Theory	Enamel
18/10/2023	Wednesday	Practical	Creative Carving
19/10/2023	Thursday	Theory	Enamel

20/10/2023	Friday	Theory	Development Of Tooth
21/10/2023	Saturday	Practical	Creative Carving
25/10/2023	Wednesday	Practical	Creative Carving
26/10/2023	Thursday	Theory	Enamel
27/10/2023	Friday	Theory	Enamel
28/10/2023	Saturday	Practical	Creative Carving
30/10/2023	Monday	Practical	Creative Carving
31/10/2023	Tuesday	Theory	Dentin

DENTAL MATERIALS

S.No	Date	Time	Topic
1.	6/10/2023	9:30-10:15am	Mechanical properties 1
2.	13/10/2023	9:30-10:15am	Mechanical properties II
3.	20/10/2023	9:30-10:15am	Test
4.	27/10/2023	9:30-10:15am	Gypsum products I

PRE CLINICAL PROSTHODONTICS

S.NO.	DATE	TIME	TOPIC
1.	14/10/2023	8:30-10:30am	Introduction
2.	28/10/2023	8:30-10:30am	Instruments and materials observation

NOVEMBER MONTH SCHEDULE

ANATOMY

sl no	Date	Topic
1	1.11.2023	Cervical vertebrae
2	1.11.2023	Cervical vertebrae
3	2.11.2023	Deep cervical fascia
4	2.11.2023	Cervical vertebrae
5	6.11.2023	Cartilage
6	6.11.2023	Cartilage
7	7.11.2023	Bone
8	8.11.2023	Nervous tissue – Neurons, classification, regeneration, optic nerve, sciatic nerve, sensory & autonomic ganglia
8	8.11.2023	Cartilage
9	9.11.2023	Brachial plexus
10	9.11.2023	Brachial plexus
11	11.11.2023	Brachial plexus
12	13.11.2023	Thyroid gland & development & developmental anomalies
13	13.11.2023	MONTHLY TEST
14	14.11.2023	Thyroid gland & development & developmental anomalies
15	15.11.2023	Parotid gland & development
16	15.11.2023	Parotid gland & development
17	16.11.2023	Lacrimal apparatus & eyelid
18	16.11.2023	Parotid gland & development
19	20.11.2023	Lymphatic drainage of head & neck.
20	20.11.2023	Lacrimal apparatus & eyelid
21	21.11.2023	Dural venous sinuses – classification, cavernous sinus in detail
22	22.11.2023	Dural venous sinuses – classification, cavernous sinus in detail
23	22.11.2023	Lacrimal apparatus & eyelid
24	23.11.2023	Pituitary gland and development & anomalies
25	23.11.2023	Pituitary gland and development & anomalies
26	25.11.2023	Pituitary gland and development & anomalies
27	27.11.2023	Vascular tissue – Large artery, Medium-sized artery, Large vein
28	27.11.2023	Vascular tissue – Large artery, Medium-sized artery, Large vein
29	28.11.2023	Vascular tissue – Large artery, Medium-sized artery, Large vein
30	29.11.2023	Lymphatic tissue, Skin, and its appendages
31	29.11.2023	Lymphatic tissue & Vascular tissue – Large artery, Medium sized artery, Large vein
32	30.11.2023	Anterior cranial fossa
33	30.11.2023	Anterior cranial fossa

BIO CHEMISTRY

01/11/2023	QUALTATIVE ANALYSIS OF GLUCOSE- A BATCH
02/11/2023	CHEMISTRY INTRODUCTION OF LIPIDS
06/11/2023	QUALTATIVE ANALYSIS OF FRUCTOSE- B BATCH
07/11/2023	CLASSIFICATION OF LIPIDS
08/11/2023	QUALTATIVE ANALYSIS OF FRUCTOSE- A BATCH
09/11/2023	FATS AND FATTY ACIDS& COMPOUND LIPIDS
13/11/2023	MONTHLY TEST - ANATOMY
14/11/2023	PHYSIOLOGY
15/11/2023	BIOCHEMISTRY
16/11/2023	DENTAL ANATOMY
20/11/2023	QUALTATIVE ANALYSIS OF MALTOSE- B BATCH
21/11/2023	CHOLESTEROL, BILE SALT, MICILLE FROMATION
22/11/2023	QUALTATIVE ANALYSIS OF MALTOSE A BATCH
23/11/2023	AMINO ACIDS- BIOLOGICAL IMORTANCE, CLASSIFICATIONS
27/11/2023	QUALTATIVE ANALYSIS OF LACTOSE- B BATCH
28/11/2023	CLASSIFICATION OF PROTEINS
29/11/2023	QUALTATIVE ANALYSIS OF LACTOSE- A BATCH
30/11/2023	PEPTIDES, BIOLOGICALLY IMPORTANT PEPTIDES

PHYSIOLOGY

2.11.23	1	Haemostasis	Theory
3.11.23	2	Haemostasis	Theory
3.11.23	2	Blood grouping	Practical
6.11.23	2	Blood grouping	Theory
7.11.23	2	Blood grouping	Practical
9.11.23	1	WBC	Theory
10.11.23	2	WBC	Theory
10.11.23	2	WBC -Counting	Practical

13.11.23	1	Lymph, RES/ Anatomy Monthly Exam	Theory
14.11.23	2	Applied/ Physiology Monthly Exam	Theory
16.11.23	2	GIT- Intro/ Dental Anatomy Monthly Exam	Theory
17.11.23	2	Salivary gland	Theory
17.11.23	2	WBC counting	Practical
20.11.23	2	Stomach	Theory
21.11.23	2	WBC counting	Practical
23.11.23	1	Pancreas	Theory
24.11.23	2	Pancreas	Theory
24.11.23	2	WBC Counting	Practical
27.11.23	2	Liver	Theory
28.11.23	2	RBC Counting	Practical
30.11.23	1	Liver	Theory

DENTAL MATERIALS

S.No	Date	Time	Topic
1.	3/11/2023	9:30-10:15am	Gypsum Products II
2.	10/11/2023	9:30-10:15am	Test
3.	17/11/2023	9:30-10:15am	Physical properties
4.	24/11/2023	9:30-10:15am	Thermal Properties

DENTAL ANATOMY/ORAL HISTOLOGY

1/11/2023	Wednesday	Practical	Creative Carving
2/11/2023	Thursday	Theory	Maxillary Central Incisor
3/11/2023	Friday	Theory	Maxillary Central Incisor
4/11/2023	Saturday	Practical	Incisor Carving
6/11/2023	Monday	Practical	Incisor Carving
7/11/2023	Tuesday	Theory	Dentin
8/11/2023	Wednesday	Practical	Incisor Carving
9/11/2023	Thursday	Theory	Dentin
10/11/2023	Friday	Theory	Maxillary Lateral Incisor
11/11/2023	Saturday	Practical	Incisor Carving
13/11/2023	Monday	Practical	Incisor Carving
14/11/2023	Tuesday	Theory	Dentin
15/11/2023	Wednesday	Practical	Incisor Carving
16/11/2023	Thursday	Theory	Dentin
17/11/2023	Friday	Theory	Dentin
18/11/2023	Saturday	Practical	Incisor Carving
20/11/2023	Monday	Practical	Incisor Carving
21/11/2023	Tuesday	Theory	Maxillary Lateral Incisor
22/11/2023	Wednesday	Practical	Incisor Carving
23/11/2023	Thursday	Theory	Maxillary Lateral Incisor
24/11/2023	Friday	Theory	Maxillary Lateral Incisor
25/11/2023	Saturday	Practical	Incisor Carving
27/11/2023	Monday	Practical	Incisor Carving
28/11/2023	Tuesday	Theory	Mandibular Incisors
29/11/2023	Wednesday	Practical	Incisor Carving
30/11/2023	Thursday	Theory	Mandibular Incisors

PRE CLINICAL PROSTHODONTICS

S.No	Date	Time	Topic
1.	11/11/2023	8:30-10:30am	Art from Plaster
2.	25/11/2023	8:30-10:30am	Cube and cuboid demo

DECEMBER MONTH SCHEDULE

ANATOMY

1	4.12.2023	Middle cranial fossa
2	4.12.2023	Anterior cranial fossa and Middle cranial fossa
3	5.12.2023	Middle cranial fossa
4	6.12.2023	Posterior cranial fossa
5	6.12.2023	Posterior cranial fossa, Parietal and occipital bone
6	7.12.2023	Parietal bone
7	7.12.2023	Occipital bone , Posterior cranial fossa, Parietal bone
8	9.12.2023	Parietal and occipital bone
9	11.12.2023	Mandible
10	11.12.2023	Mandible, maxilla
11	12.12.2023	Mandible
12	13.12.2023	Maxilla
13	13.12.2023	Maxilla, mandible
14	14.12.2023	Frontal bone, Temporal bone
15	14.12.2023	Temporal bone, Frontal bone
16	18.12.2023	Temporal bone and frontal bone
17	18.12.2023	Frontal bone, Temporal bone
18	19.12.2023	MONTHLY TEST
19	20.12.2023	Norma Basalis
20	20.12.2023	Norma Basalis
21	21.12.2023	General embryology – oogenesis
22	21.12.2023	Norma Basalis
23	23.12.2023	Norma Basalis
24	26.12.2023	General embryology – spermatogenesis
25	27.12.2023	Salivary glands
26	27.12.2023	Salivary glands
27	28.12.2023	General embryology – implantation Bilaminar
28	28.12.2023	Salivary glands
29	30.12.2023	General embryology – bilaminar germ disc

BIO CHEMISTRY

04/12/2023	QUALITATIVE ANALYSIS OF SUCROSE- B BATCH QUALITATIVE ANALYSIS OF SUCROSE - B BATCH
05/12/2023	CLASSIFICATION AND SEPARATION OF PROTEINS PROTEIN CONFIRMATIONAL CHANGES
06/12/2023	QUALITATIVE ANALYSIS OF SUCROSE - A BATCH
07/12/2023	DENATURATION & RENATURATION OF PROTEINS
11/12/2023	QUALITATIVE ANALYSIS OF STARCH- B BATCH
12/12/2023	FUNCTIONS OF PLASMA PROTEINS , CHEMISTRY OF NUCLEIC ACID
13/12/2023	QUALITATIVE ANALYSIS OF STARCH - A BATCH
14/12/2023	NUCLEOSIDES AND NUCLEOTIDES
18/12/2023	MONTHLY TEST - ANATOMY
19/12/2023	PHYSIOLOGY
20/12/2023	BIOCHEMISTRY
21/03/2023	DENTAL MATERIALS
26/12/2023	STRUCTURE, FUNCTION& CLASSIFICATION OF DNA AND RNA
27/12/2023	QUALITATIVE ANALYSIS OF CARBOHYDRATE REVISION- A BATCH
28/12/2023	HIGH ENERGY COMPOUNDS, ATP

PHYSIOLOGY

01.12.23	2	Small intestine	Theory
01.12.23	2	RBC counting	Practical
4.12.23	2	Small intestine	Theory
05.12.23	2	RBC Counting	Practical
07.12.23	1	Large intestine	Theory
8.12.23	2	Absorption of carb, fat, aa	Theory
8.12.23	2	RBC Counting	Practical
11.12.23	2	CVS- intro	Theory
12.12.23	2	DLC	Practical
14.12.23	1	Cardiac Muscle	Theory
15.12.23	2	CardiacCycle	Theory
15.12.23	2	DLC	Practical
18.12.23	2	Cardiac Cycle/ Anatomy Monthly test	Theory
19.12.23	2	DLC Practical/ Physiology Monthly Test	Theory
21.12.23	1	Cardiac output/ Dental Anatomy	Theory
22.12.23	2	Cardiac Output	Theory
22.12.23	2	DLC	Practical
26.12.23	2	Heart Rate	Theory
28.12.23	1	ECG	Theory
29.12.23	2	Applied Aspects	Theory
29.12.23	2	DLC	Practical

1/12/2023	Friday	Theory	Mandibular Incisors
2/12/2023	Saturday	Practical	Incisor Carving
4/12/2023	Monday	Practical	Incisor Carving
5/12/2023	Tuesday	Theory	Cementum
6/12/2023	Wednesday	Practical	Incisor Carving
7/12/2023	Thursday	Theory	Cementum
8/12/2023	Friday	Theory	Maxillary Canine
9/12/2023	Saturday	Practical	Incisor Carving
11/12/2023	Monday	Practical	Incisor Carving
12/12/2023	Tuesday	Theory	Maxillary Canine
13/12/2023	Wednesday	Practical	Incisor Carving
14/12/2023	Thursday	Theory	Cementum
15/12/2023	Friday	Theory	Cementum
16/12/2023	Saturday	Practical	Canine Carving
18/12/2023	Monday	Practical	Canine Carving
19/12/2023	Tuesday	Theory	Mandibular Canine
20/12/2023	Wednesday	Practical	Canine Carving
21/12/2023	Thursday	Theory	Mandibular Canine
22/12/2023	Friday	Theory	Development Of Face
23/12/2023	Saturday	Practical	Canine Carving
26/12/2023	Tuesday	Theory	Pulp
27/12/2023	Wednesday	Practical	Canine Carving

28/12/2023	Thursday	Theory	Pulp
29/12/2023	Friday	Theory	Pulp
30/12/2023	Saturday	Practical	Canine Carving

DENTAL MATERIALS

S.no	Date	Time	Topic
1.	1/12/2023	9:30-10:15am	Rheology
2.	8/12/2023	9:30-10:15am	Test
3.	15/12/2023	9:30-10:15am	Dental wax I
4.	22/12/2023	9:30-10:15am	Dental wax II
5.	29/12/2023	9:30-10:15am	Test

PRE CLINICAL PROSTHODONTICS

1.	9/12/2023	8:30-10:30am	
2.	23/12/2023	8:30-10:30am	
3.	30/12/2023	8:30-10:30am	Cube cuboid last day submission

JANUARY MONTH SCHEDULE

ANATOMY

SL NO	DATE	TOPIC
1	1.1.2024	Norma lateralis and neonatal skull
2	1.1.2024	General embryology - Folding of embryo
3	2.1.2024	Temporal bone
4	3.1.2024	General embryology - Neural tube formation, trilaminar germ disc, neural crest, Intraembryonic mesoderm & and its fate, Notochord
5	3.1.2024	General embryology - Placenta & fetal membranes
6	4.1.2024	Pharyngeal pouches & cleft
7	4.1.2024	Model demonstration
8	8.1.2024	Bony orbit
9	8.1.2024	Model demonstration
10	9.1.2024	Bony orbit
11	10.1.2024	Muscles of mastication
12	10.1.2024	Muscles of mastication
13	11.1.2024	Temporomandibular joint
14	11.1.2024	Temporomandibular joint
15	16.1.2024	Zygomatic & and hyoid bones
16	17.1.2024	Tongue and its development & and developmental anomalies
17	17.1.2024	Tongue and its development & and developmental anomalies
18	18.1.2024	The nasal cavity & and its lateral wall
19	18.1.2024	The nasal cavity & and its lateral wall
20	22.1.2024	The nasal cavity & and its lateral wall
21	22.1.2024	INTERNAL EXAM
22	23.1.2024	Hyoglossus muscle and its relations
23	24.1.2024	Hyoglossus muscle and its relations
24	25.1.2024	Pharynx
25	27.1.2024	Pharynx
26	29.1.2024	Middle ear & and development
27	29.1.2024	Pharynx
28	30.1.2024	Middle ear & and development
29	31.1.2024	Coats of the eye – uveal tract in detail
30	31.1.2024	Pharynx

BIO CHEMISTRY

02/01/2024	BMR, BALANCED DIET, NITROGEN BALANCE, PEM
03/01/2024	GENERAL PROCEDURE OF PROTEIN ANALYSIS- A BATCH
04/01/2024	VITAMINS- FATS SOLUBLE VIT –A
08/01/2024	GENERAL PROCEDURE OF PROTEIN ANALYSIS- B BATCH
09/01/2024	VITAMIN- D, E, K
10/01/2024	QUALITATIVE ANALYSIS OF PROTEIN ALBUMIN- A BATCH
11/01/2024	ASCORBIC ACID-SCURVY
18/01/2024	QUALITATIVE ANALYSIS OF PROTEIN ALBUMIN- B BATCH
22/01/2024	I-INTERNAL EXAMINATION
23/01/2024	I-INTERNAL EXAMINATION
24/01/2024	I-INTERNAL EXAMINATION
25/01/2024	I-INTERNAL EXAMINATION
29/01/2024	QUALITATIVE ANALYSIS OF PROTEIN CASEIN- B BATCH
30/01/2024	THIAMINE AND RIBOFLAVIN
31/01/2024	QUALITATIVE ANALYSIS OF PROTEIN CASEIN- A BATCH

PHYSIOLOGY

4.1.24	1	Arterial Pulse	Theory
5.1.24	2	Shock	Theory
5.1.24	2	BP	Practical
8.1.24	2	Respiratory system- Intro	Theory
9.1.24	2	BP	Practical
11.1.24	1	Muscles of respiration	Theory
12.1.24	2	PFT	Theory
12.1.24	2	BP	Practical
18.1.24	1	Surfactant	Theory
19.1.24	2	Mechanics of respiration	Theory
19.1.24	2	Hb	Practical
22.1.24	2	Mechanism of Respiration/Anatomy -1 st IA	Theory
23.1.24	2	Physiology 1st Internal Examination	
25.1.24	1	Surfactant/Dental Anatomy	Theory

		1 st IA	
26.1.24	2	Muscles involved in respiration	Theory
26.1.24	2	Hb	Practical
29.1.24	2	Oxygen transport	Theory
29.1.24	2	Carbon dioxide transport	Theory
30.1.24	2	Hb	Practical

DENTAL ANATOMY/ORAL HISTOLOGY

2/01/2024	Tuesday	Theory	Pulp
3/01/2024	Wednesday	Practical	Canine Carving
4/01/2024	Thursday	Theory	Development Of Face
5/01/2024	Friday	Theory	Maxillary Premolar
6/01/2024	Saturday	Practical	Canine Carving
8/01/2024	Monday	Practical	Canine Carving
9/01/2024	Tuesday	Theory	Maxillary Premolar
10/01/2024	Wednesday	Practical	Maxillary Premolar Carving
11/01/2024	Thursday	Theory	Development Of Face
12/01/2024	Friday	Theory	Maxillary Premolar
13/01/2024	Saturday	Practical	Maxillary Premolar Carving
18/01/2024	Thursday	Theory	Maxillary Premolar
19/01/2024	Friday	Theory	Periodontal Ligament
20/01/2024	Saturday	Practical	Maxillary Premolar Carving
22/01/2024	Monday	Practical	Maxillary Premolar Carving
23/01/2024	Tuesday	Theory	Mandibular Premolars
24/01/2024	Wednesday	Practical	Maxillary Premolar Carving
25/01/2024	Thursday	Theory	Periodontal Ligament
27/01/2024	Saturday	Practical	Maxillary Premolar Carving
29/01/2024	Monday	Practical	Maxillary Premolar Carving
30/01/2024	Tuesday	Theory	Mandibular Premolars
31/01/2024	Wednesday	Practical	Maxillary Premolar Carving

DENTAL MATERIALS

S.No	Date	Time	Topic
1.	5/1/2024	9:30-10:15am	Impression materials and classification
2.	12/1/2024	9:30-10:15am	Impression compound
3.	19/1/2024	9:30-10:15am	Test

PRE CLINICAL PROSTHODONTICS

1.	13/1/2023	8:30-10:30am	Impression compound impression demo
2.	27/1/2023	8:30-10:30am	Impression compound impression demo

FEBRUARY MONTH SCHEDULE

ANATOMY

1	1.2.2024	VII cranial nerve
2	1.2.2024	Coats of the eye – uveal tract in detail
3	5.2.2024	The midline structure of the neck
4	5.2.2024	The midline structure of the neck
5	6.2.2024	Introduction to oral cavity and tongue
6	7.2.2024	Introduction to oral cavity and tongue
7	7.2.2024	The midline structure of the neck
8	8.2.2024	Nasal Septum
9	8.2.2024	Nasal Septum
10	10.2.2024	Nasal Septum
11	12.2.2024	Soft palate , Submandibular gland
12	12.2.2024	Soft palate
13	13.2.2024	Joint of neck
14	13.2.2024	MONTHLY TEST
15	14.2.2024	Auditory tube
16	14.2.2024	Sphenoid bone
17	15.2.2024	Otic ganglion
18	15.2.2024	Sphenoid bone
19	19.2.2024	neurovascular supply of larynx and nasal septum
20	19.2.2024	Joint of neck
21	20.2.2024	Pterygopalatine ganglion, submandibular ganglion
22	21.2.2024	Nasal septum
23	21.2.2024	Nasal septum
24	22.2.2024	Ciliary ganglion and ansa cervicalis
25	22.2.2024	Ciliary ganglion and ansa cervicalis
26	24.2.2024	Ciliary ganglion and ansa cervicalis
27	26.2.2024	Internal and external jugular vein
28	26.2.2024	Subclavian artery
29	27.2.2024	Subclavian artery
30	28.2.2024	Common carotid artery
31	28.2.2024	Common carotid artery
32	29.2.2024	Eyeball
33	29.2.2024	Eyeball

BIO CHEMISTRY

01/02/2024	NIACIN, PANTOTHENIC ACID, BIOTIN
05/02/2024	QUALITATIVE ANALYSIS OF SALIVA- B BATCH
06/02/2024	PYRIDOXINE, FOLIC ACID & CYANOCOBALAMINE
07/02/2024	QUALITATIVE ANALYSIS OF SALIVA- A BATCH
08/02/2024	DEFINITION & CLASSIFICATION OF MINERALS, CALCIUM
12/02/2024	COLORIMETRIC PRINCIPLE- B BATCH
13/02/2024	MONTHLY TEST - ANATOMY
14/02/2024	PHYSIOLOGY
15/02/2024	BIOCHEMISTRY
16/02/2024	DENTAL ANATOMY
19/02/2024	COLORIMETRIC PRINCIPLE- B BATCH
20/02/2024	QUALITATIVE ANALYSIS OF NORMAL URINE- A BATCH
21/02/2024	PHOSPHORUS, IRON / MICROMINERALS
22/02/2024	ENZYMES- DEFINITION, CLASSIFICATION
26/02/2024	QUALITATIVE ANALYSIS OF NORMAL URINE(ORGANIC)- B BATCH
27/02/2024	FACTORS AFFECTING ENZYME ACTIVITY, ACTIVE SITE, CO FACTOR, CO ENZYMES
28/02/2024	QUALITATIVE ANALYSIS OF NORMAL URINE(ORGANIC)- A BATCH
29/02/2024	ENZYME INHIBITION & REGULATION

PHYSIOLOGY

1.2.24	1	Carbon dioxide transport	Theory
2.2.24	2	Hypoxia, CO2 transport	Theory
2.2.24	2	BT&CT	Revision
5.2.24	2	Regulation of Respiration	Theory
6.2.24	2	BT&CT	Practical
8.2.24	1	Regulation of Respiration	Theory
9.2.24	2	Applied	Theory
9.2.24	2	RBC counting	Practical
12.2.24	2	Excretory system-Intro	Theory
13.2.24	2	JGA/Anatomy Monthly test	Theory
15.2.24	1	JGA/Biochemistry Monthly Test	Theory
16.2.24	2	GFR/Dental Anatomy	Theory
16.2.24	2	RBC Counting	Practical
19.2.24	2	GFR	Theory
20.2.24	2	RBC COunting	Practical
22.2.24	1	Mechanism of Urine formation	Theory
23.2.24	2	Mechanism of Urineformation	Theory
23.2.24	2	WBC Counting	Practical
26.2.24	2	RFT, concentration and dilution of urine	Theory
27.2.24	2	WBC Counting	Practical
29.2.24	1	Mlcturition	Theory

DENTAL ANATOMY/ORAL HISTOLOGY

1/02/2024	Thursday	Theory	Alveolar Bone
2/02/2024	Friday	Theory	Alveolar Bone
3/02/2024	Saturday	Practical	Maxillary Premolar Carving
5/02/2024	Monday	Practical	Mandibular Premolar Carving
6/02/2024	Tuesday	Theory	Alveolar Bone
7/02/2024	Wednesday	Practical	Mandibular Premolar Carving
8/02/2024	Thursday	Theory	Maxillary Molar
9/02/2024	Friday	Theory	Maxillary Molar
10/02/2024	Saturday	Practical	Mandibular Premolar Carving
12/02/2024	Monday	Practical	Mandibular Premolar Carving
13/02/2024	Tuesday	Theory	Maxillary Molar
14/02/2024	Wednesday	Practical	Mandibular Premolar Carving
15/02/2024	Thursday	Theory	Maxillary Sinus
16/02/2024	Friday	Theory	Tmj
17/02/2024	Saturday	Practical	Mandibular Premolar Carving
19/02/2024	Monday	Practical	Mandibular Premolar Carving
20/02/2024	Tuesday	Theory	Occlusion
21/02/2024	Wednesday	Practical	Maxillary Molar Carving
22/02/2024	Thursday	Theory	Eruption
23/02/2024	Friday	Theory	Shedding
24/02/2024	Saturday	Practical	Maxillary Molar Carving
26/02/2024	Monday	Practical	Maxillary Molar Carving
27/02/2024	Tuesday	Theory	
28/02/2024	Wednesday	Practical	Maxillary Molar Carving
29/02/2024	Thursday	Theory	Salivary Gland

DENTAL MATERIALS

1.	2/2/2024	9:30-10:15am	Zinc oxide eugeol
2.	9/2/2024	9:30-10:15am	Hydrocolloid impression agar
3.	16/2/2024	9:30-10:15am	Hydrocolloid impression alginate I
4.	23/2/2024	9:30-10:15am	Hydrocolloid impression alginate II

PRE CLINICAL PROSTHO

1.	10/2/2023	8:30-10:30am	
2.	24/2/2023	8:30-10:30am	Impression completion day

MARCH MONTH SCHEDULE

ANATOMY

1	4.3.2024	ear ossicles & Tympanic membrane
2	4.3.2024	ear ossicles & Tympanic membrane
3	5.3.2024	Tympanic membrane
4	6.3.2024	Oculomotor nerve
5	6.3.2024	Skin
6	7.3.2024	Liver and pancreas
7	7.3.2024	Liver and pancreas
8	9.3.2024	Trachea and lungs
9	11.3.2024	Internal ear
10	11.3.2024	Trachea and lungs
11	12.3.2024	Kidney, ureter, and urinary bladder
12	13.3.2024	introduction to the nervous system
13	13.3.2024	Thyroid gland, suprarenal and pituitary
14	14.3.2024	Thyroid gland, suprarenal and pituitary
15	14.3.2024	Thyroid gland, suprarenal and pituitary
16	18.3.2024	Salivary glands
17	18.3.2024	MONTHLY TEST
18	16.3.2024	Trochlear and abducent nerve
19	20.3.2024	Glossopharyngeal nerve
20	20.3.2024	Thyroid and parathyroid
21	21.3.2024	Testis and ovary
22	21.3.2024	Testis and ovary
23	23.3.2024	Accessory and hypoglossal nerve
24	25.3.2024	Tongue – papillae
25	27.3.2024	Nerve fiber TS and LS, sensory ganglia
26	27.3.2024	Nerve fiber TS and LS, sensory ganglia
27	28.3.2024	Gametogenesis
28	28.3.2024	Testis and ovary
29	30.3.2024	CERVICAL VETEBRAE

BIO –CHEMISTRY

04/03/2024	QUALITATIVE ANALYSIS OF NORMAL URINE(INORGANIC)- B BATCH
05/03/2024	DIAGNOSTIC IMPORTANCE OF ENZYMES & ISOENZYMES
06/03/2024	QUALITATIVE ANALYSIS OF NORMAL URINE(INORGANIC)- A BATCH
07/03/2024	METABOLISM OF CARBOHYDRATES- DIGESTION, ABSORPTION, TRANSPORT, GLYCOLYSIS
11/03/2024	ESTIMATION OF BLOOD GLUCOSE – B BATCH
12/03/2024	GTT PROFILES- B BATCH
13/03/2024	ESTIMATION OF BLOOD GLUCOSE – A BATCH
14/03/2024	CORI CYCLE, TCA CYCLE
18/03/2024	MONTHLY TEST - ANATOMY
19/03/2024	PHYSIOLOGY
20/03/2024	BIOCHEMISTRY
21/03/2024	DENTAL ANATOMY
25/03/2024	ESTIMATION OF TOTAL PROTEIN- B BATCH
26/03/2024	GLUCONEOGENESIS
27/03/2024	ESTIMATION OF TOTAL PROTEIN- A BATCH
28/03/2024	GLYCOGEN METABOLISM, HMP SHUNT

PHYSIOLOGY

1.3.24	2	Applied	Theory
1.3.24	2	RBC Counting	Practical
4.3.24	2	Endocrine -intro	Theory
5.3.24	2	RBC Counting	Practical
7.3.24	1	Anterior PG	Theory
8.3.24	2	Anterior Pg	Theory
8.3.24	2	DC	Practical
11.3.24	2	Posterior Pg	Theory
12.3.24	2	DC-	Practical
14.3.24	1	Thyroid gland	Theory
15.3.24	2	Biosynthesis of thyroid hormone	Theory
15.3.24	2	Revision	Practical
18.3.24	2	Insulin/Anatomy-Monthly test	Theory
19.3.24	2	INsulinPhysiology-Monthly test	Theory
21.3.24	2	Adrenal cortex/Biochemistry-Monthly test	Theory
22.3.24	2	Adrenal cortex/Dental Anatomy Monthly test	Theory
25.3.24	2	Adrenal Medulla	Theory
26.3.24	2	BP	Practical
28.3.24	1	Local Hormones	Theory
29.3.24	2	Applied aspects	Theory
29.3.24	2	BP	Practical

DENTAL ANATOMY /ORAL HISTOLOGY

1/03/2024	Friday	Theory	Salivary Gland
2/03/2024	Saturday	Practical	Maxillary Molar Carving
4/03/2024	Monday	Practical	Maxillary Molar Carving
5/03/2024	Tuesday	Theory	Mandibular Molar
6/03/2024	Wednesday	Practical	Mandibular Molar Carving
7/03/2024	Thursday	Theory	Salivary Gland
8/03/2024	Friday	Theory	Salivary Gland
9/03/2024	Saturday	Practical	Mandibular Molar Carving
11/03/2024	Monday	Practical	Mandibular Molar Carving
12/03/2024	Tuesday	Theory	Mandibular Molar
13/03/2024	Wednesday	Practical	Mandibular Molar Carving
14/03/2024	Thursday	Theory	Salivary Gland
15/03/2024	Friday	Theory	Salivary Gland
16/03/2024	Saturday	Practical	Mandibular Molar Carving

18/03/2024	Monday	Practical	Mandibular Molar Carving
19/03/2024	Tuesday	Theory	Oral Mucous Membrane
20/03/2024	Wednesday	Practical	Mandibular Molar Carving
21/03/2024	Thursday	Theory	Oral Mucous Membrane
22/03/2024	Friday	Theory	Oral Mucous Membrane
23/03/2024	Saturday	Practical	Mandibular Molar Carving
25/03/2024	Monday	Practical	Mandibular Molar Carving
26/03/2024	Tuesday	Theory	Oral Mucous Membrane
27/03/2024	Wednesday	Practical	Mandibular Molar Carving
28/03/2024	Thursday	Theory	Oral Mucous Membrane
30/03/2024	Saturday	Practical	Mandibular Molar Carving

DENTAL MATERIALS

1.	1/3/2024	9:30-10:15am	Test
2.	8/3/2024	9:30-10:15am	Anatomical landmark Maxilla I
3.	15/3/2024	9:30-10:15am	Anatomical landmark Maxilla II
4.	22/3/2024	9:30-10:15am	Anatomical landmark Maxilla III

PRE CLINICAL PROSTHODONTICS

1.	9/3/2023	8:30-10:30am	Beading and boxing maxilla demo
2.	23/3/2023	8:30-10:30am	Beading and boxing mandible demo
3.	30/3/2023	8:30-10:30am	

APRIL MONTH SCHEDULE

ANATOMY

1	1.4.2024	menstrual cycle
2	1.4.2024	Cerebrum
3	2.4.2024	Cerebrum
4	3.4.2024	Cerebrum
5	3.4.2024	CEREBRUM
6	4.4.2024	Side of neck and posterior triangle
7	4.4.2024	Suboccipital triangle
8	8.4.2024	Suboccipital triangle
9	8.4.2024	Suboccipital triangle
10	9.4.2024	Anterior triangle
11	10.4.2024	functional areas of the cerebrum
12	10.4.2024	Anterior triangle
13	13.4.2024	Prevertebral region –vertebral artery – vertebral vein
14	15.4.2024	Prevertebral region –vertebral artery – vertebral vein
15	15.4.2024	Anterior triangle
16	16.4.2024	INTERNAL EXAM II
17	18.4.2024	Meninges Dural folds and venous sinuses
18	18.4.2024	Meninges Dural folds and venous sinuses
19	22.4.2024	Structures in the orbit
20	22.4.2024	Structures in the orbit
21	23.4.2024	External features of the spinal cord
22	24.4.2024	External features of the spinal cord
23	25.4.2024	Temporal and infratemporal regions
24	27.4.2024	spinal cord
25	29.4.2024	Brainstem external feature and internal feature
26	29.4.2024	spinal cord
27	30.4.2024	Submandibular region

BIO-CHEMISTRY

01/04/2024	ESTIMATION OF URINARY CREATININE- B BATCH
02/04/2024	GTT, METABOLISM OF LIPIDS
03/04/2024	ESTIMATION OF URINARY CREATININE- A BATCH
04/04/2024	FATTY ACID SYNTHESIS & LIPOLYSIS
08/04/2024	GTT PROFILES- B BATCH
11/04/2024	BETA OXIDATION OF FATTY ACIDS & KETOGENESIS, KETOLYSIS
15/04/2024	SERUM LIPID PROFILES – B BATCH
16/04/2024	CHOLESTEROL SYNTHESIS AND BREAK DOWN
17/04/2024	GTT PROFILES/ SERUM LIPID PROFILES- A BATCH
18/04/2024	DISORDER OF LIPO PROTEINS, FATTY LIVER, ATHEROSCLEROSIS
22/04/2024	II- INTERNAL TEST
23/04/2024	II- INTERNAL TEST
24/04/2024	II- INTERNAL TEST
25/04/2024	II- INTERNAL TEST
29/04/2024	PAPER ELECTROPHORESIS CHART AND EVALUATION – B BATCH
30/04/2024	METABOLISM OF PROTEINS, TRANSAMINATION & DEAMINATION

PHYSIOLOGY

01/04/2024	ESTIMATION OF URINARY CREATININE- B BATCH
02/04/2024	GTT, METABOLISM OF LIPIDS

03/04/2024	ESTIMATION OF URINARY CREATININE- A BATCH
04/04/2024	FATTY ACID SYNTHESIS & LIPOLYSIS
08/04/2024	GTT PROFILES- B BATCH
11/04/2024	BETA OXIDATION OF FATTY ACIDS & KETOGENESIS, KETOLYSIS
15/04/2024	SERUM LIPID PROFILES – B BATCH
16/04/2024	CHOLESTEROL SYNTHESIS AND BREAK DOWN
17/04/2024	GTT PROFILES/ SERUM LIPID PROFILES- A BATCH
18/04/2024	DISORDER OF LIPO PROTEINS, FATTY LIVER, ATHEROSCLEROSIS
22/04/2024	II- INTERNAL TEST
23/04/2024	II- INTERNAL TEST
24/04/2024	II- INTERNAL TEST
25/04/2024	II- INTERNAL TEST
29/04/2024	PAPER ELECTROPHORESIS CHART AND EVALUATION – B BATCH
30/04/2024	METABOLISM OF PROTEINS, TRANSAMINATION & DEAMINATION

DENTAL ANATOMY/ORAL HISTOLOGY

1/04/2024	Monday	Practical	Cast Identification
2/04/2024	Tuesday	Theory	Maxillary Sinus
3/04/2024	Wednesday	Practical	Cast Identification
4/04/2024	Thursday	Theory	Lymphoid Tissues And Lymphatics
5/04/2024	Friday	Theory	Lymphoid Tissues And Lymphatics
6/04/2024	Saturday	Practical	Slide Identification
8/04/2024	Monday	Practical	Slide Identification
11/04/2024	Thursday	Theory	Age Changes In Oral Tissues
12/04/2024	Friday	Theory	Age Changes In Oral Tissues
13/04/2024	Saturday	Practical	Slide Identification
15/04/2024	Monday	Practical	Slide Identification
16/04/2024	Tuesday	Theory	Tissue Processing
17/04/2024	Wednesday	Practical	Slide Identification
18/04/2024	Thursday	Theory	Tissue Processing
19/04/2024	Friday	Theory	
20/04/2024	Saturday	Practical	Slide Identification
22/04/2024	Monday	Practical	Slide Identification
23/04/2024	Tuesday	Theory	
24/04/2024	Wednesday	Practical	Tooth Carving- Test
25/04/2024	Thursday	Theory	
26/04/2024	Friday	Theory	
27/04/2024	Saturday	Practical	Tooth Carving- Test
29/04/2024	Monday	Practical	Tooth Carving- Test
30/04/2024	Tuesday	Theory	Revision

DENTAL MATERIALS

1.	5/4/2024	9:30-10:15am	Test
2.	12/4/2024	9:30-10:15am	Anatomical landmark mandible I
3.	19/4/2024	9:30-10:15am	Anatomical landmark mandible II
4.	26/4/2024	9:30-10:15am	Anatomical landmark mandible III

PRE CLINICAL PROSTHODONTICS

1.	13/4/2023	8:30-10:30am	Beading and boxing completion
2.	27/4/2023	8:30-10:30am	Viva

MAY MONTH SCHEDULE

ANATOMY

1	1.5.2024	Submandibular region
2	1.5.2024	Brainstem external feature
3	2.5.2024	lateral ventricles and CSF
4	6.5.2024	Larynx
5	6.5.2024	Submandibular region
6	7.5.2024	Mouth and pharynx
7	8.5.2024	Mouth and pharynx
8	8.5.2024	Soft palate and auditory tube
9	9.5.2024	Cavities of nose
10	9.5.2024	Cavities of nose
11	11.5.2024	Larynx
12	13.5.2024	Blood vessels of the brain
13	13.5.2024	MONTHLY TEST
14	14.5.2024	4 th ventricle
15	15.5.2024	lateral ventricles and CSF
16	15.5.2024	4 th ventricle
17	16.5.2024	Joints of the neck
18	16.5.2024	Joints of the neck
19	20.5.2024	Midbrain
20	20.5.2024	Blood vessels of the brain
21	21.5.2024	Base of brain
22	22.5.2024	Base of brain
23	22.5.2024	White mater of cerebrum
24	25.5.2024	White mater of cerebrum
25	27.5.2024	Third ventricle
26	27.5.2024	Third ventricle
27	28.5.2024	Internal capsule
28	29.5.2024	Blood supply of the brain and spinal cord
29	29.5.2024	Gross features (gyri and sulci) of the cerebral hemisphere
30	30.5.2024	Gross features and subdivisions of the cerebellum
31	30.5.2024	Blood supply of the brain and spinal cord, circle of willi

BIOCHEMISTRY

02/05/2024	UREA CYCLE, INBORN ERRORS OF AMINO ACID METABOLISM
06/05/2024	THYROID PROFILE TEST- B BATCH
07/05/2024	INBORN ERRORS OF AMINO ACID METABOLISM
08/05/2024	PAPER ELECTROPHORESIS CHART AND EVALUATION/ THYROID PROFILE TEST – A BATCH
09/05/2024	HEMOGLOBIN SYNTHESIS AND DEGRADATION, JAUNDICE
13/05/2024	MONTHLY TEST
14/05/2024	MONTHLY TEST
15/05/2024	MONTHLY TEST
16/05/2024	MONTHLY TEST
20/05/2024	ABNORMAL ANALYSIS OF URINE GENERAL PROCEDURE- B BATCH
21/05/2024	LIVER FUNCTION TEST
22/05/2024	ABNORMAL ANALYSIS OF URINE GENERAL PROCEDURE- A BATCH
23/05/2024	RENAL FUNCTION TEST & GASTRIC FUNCTION TEST
27/05/2024	ABNORMAL ANALYSIS OF URINE UNKNOWN-I & II- B BATCH
28/05/2024	MECHANISM AND ACTION OF THYROID HORMONES, SECONDARY MESSENGERS / GENETIC CODE & MUTATION
29/05/2024	ABNORMAL ANALYSIS OF URINE UNKNOWN-I & II- A BATCH
30/05/2024	REVISION OF FATTY ACIDS

PHYSIOLOGY

2.5.24	1	Molecular changes in muscle contraction	Theory
3.5.24	2	WBC counting	Practical
3.5.24	2	Molecular changes in muscle contraction	Theory
6.5.24	2	Neuromuscular jn, Applied	Theory
7.5.24	2	RBC counting	Practical
9.5.24	1	Nervous system-intro	Theory
10.5.24	2	Receptors	Theory
10.5.24	2	RBC counting	Practical
13.5.24	2	Synapse/Anatomy monthly Test	Theory
14.5.24	2	Reflex/Physiology monthly test	Theory
16.5.24	1	Reflex/Dental Anatomy Monthly test	Theory
17.5.24	2	Spinal cord	Theory
17.5.24	2	DC-Revision	Practical
20.5.24	2	Physiology of pain	Theory
21.5.24	2	DC-Revision	Practical
23.5.24	1	Thalamus	Theory
24.5.24	2	Hypothalamus s	Theory
24.5.24	2	DC	Practical
27.5.24	2	Cerebellum	Theory
28.5.24	2	BP	Practical
30.5.24	1	Sleep, EEG, CSF	Theory
31.5.24	2	BP	Practical

DENTAL ANATOMY/ORAL HISTOLOGY

2/05/2024	Thursday	Theory	Revision
3/05/2024	Friday	Theory	Revision
4/05/2024	Saturday	Practical	Tooth Carving- Test
6/05/2024	Monday	Practical	Tooth Carving- Test
7/05/2024	Tuesday	Theory	Revision
8/05/2024	Wednesday	Practical	Tooth Carving- Test
9/05/2024	Thursday	Theory	Revision
10/05/2024	Friday	Theory	Revision
11/05/2024	Saturday	Practical	Tooth Carving- Test
13/05/2024	Monday	Practical	Tooth Carving- Test
14/05/2024	Tuesday	Theory	Revision
15/05/2024	Wednesday	Practical	Tooth Carving- Test
16/05/2024	Thursday	Theory	Revision
17/05/2024	Friday	Theory	Revision
18/05/2024	Saturday	Practical	Tooth Carving- Test
20/05/2024	Monday	Practical	Tooth Carving- Test
21/05/2024	Tuesday	Theory	Revision
22/05/2024	Wednesday	Practical	Revision
23/05/2024	Thursday	Theory	Revision
24/05/2024	Friday	Theory	Revision
25/05/2024	Saturday	Practical	Revision
27/05/2024	Monday	Practical	Revision
28/05/2024	Tuesday	Theory	Revision
29/05/2024	Wednesday	Practical	Revision
30/05/2024	Thursday	Theory	Revision
31/05/2024	Friday	Theory	Revision

DENTAL MATERIALS

1.	3/5/2024	9:30-10:15am	Test
2.	10/5/2024	9:30-10:15am	Direct and indirect restorations
3.	17/5/2024	9:30-10:15am	Preclinical – removable Prosthesis Introduction and parts I
4.	24/5/2024	9:30-10:15am	Preclinical – removable Prosthesis Steps in fabrication
5.	31/5/2024	9:30-10:15am	Elastomeric impression I

PRECLINICAL PROSTHODONTICS

1.	11/5/2023	8:30-10:30am	Impression cast pouring and finishing day
2.	25/5/2023	8:30-10:30am	Viva

JUNE MONTH SCHEDULE

ANATOMY

1	3.6.2024	Internal capsule, basal ganglia, vagus nerve
2	3.6.2024	Cerebellum
3	4.6.2024	Cerebellum
4	5.6.2024	Gastrointestinal tract
5	5.6.2024	Urinary system
6	6.6.2024	Phases of fertilization
7	6.6.2024	Structure and classification of chromosome
8	8.6.2024	Structure and classification of chromosome
9	10.6.2024	Karyotyping
10	10.6.2024	Cranial nerves 5
11	11.6.2024	Cranial nerve 6,7
12	12.6.2024	Deep nuclei, afferent and efferent connections. Cerebellar peduncles
13	12.6.2024	Atlanto-occipital joint
14	13.6.2024	Association, commissural, and projection fibers
15	13.6.2024	Horizontal section of cerebrum Mid-sagittal section of the cerebrum
16	17.6.2024	MODEL EXAM
17	18.6.2024	Revision – nervous system
18	19.6.2024	Revision- brain
19	20.6.2024	Revision- ventricles of brain
20	22.6.2024	Revision- blood supply of brain
21	24.6.2024	Revision- spinal cord
22	25.6.2024	Revision- blood supply of spinal cord
23	26.6.2024	Revision- circle of Willis
24	26.6.2024	Revision- scalp
25	27.6.2024	Revision- muscles of facial expression
26	27.6.2024	Revision- parotid gland
27	29.6.2024	Revision- thyroid gland

BIO-CHEMISTRY

03/06/2024	ABNORMAL ANALYSIS OF URINE UNKNOWN-III- B BATCH
04/06/2024	REPLICATION/TRANSCRIPTION/TRANSLATION AND ITS INHIBITION/ CANCER / ONCOGENES
05/06/2024	ABNORMAL ANALYSIS OF URINE UNKNOWN-III- A BATCH
06/06/2024	ACID BASE IMBALANCE/ DETOXIFICATION/ROS
10/06/2024	OSPE / CLINICAL CHARTS REVISION -B BATCH
11/06/2024	CARBOHYDRATES/LIPIDS - REVISION
12/06/2024	OSPE / CLINICAL CHARTS REVISION -B BATCH
13/06/2024	PROTEINS/VITAMIN/ MINERALS-REVISION
17/06/2024	REVISION OF QUALITATIVE & QUANTITATIVE ANALYSIS OF CARBOHYDRATE/PROTEIN
18/06/2024	MODEL TEST
19/06/2024	MODEL TEST
20/06/2024	MODEL TEST
24/06/2024	MODEL PRACTICAL
25/06/2024	MODEL PRACTICAL
26/06/2024	MODEL PRACTICAL
27/06/2024	MODEL PRACTICAL

PHYSIOLOGY

3.6.24	2	Smell and taste	Theory
4.6.24	2	WBC counting	Practical
6.6.24	1	Structure of eye	Theory
7.6.24	2	Visual pathway, papillary reflex	Theory
7.6.24	2	WBC counting	Practical
10.6.24	2	Colour vision, Errors of refraction	Theory
11.6.24	2	RBC counting	Practical

13.6.24	1	Structure of ear,	Theory
14.6.24	2	Auditory pathway,Applied	Theory
14.6.24	2	revision	Practical
17.6.24		Anatomy- Model exam	
18.6.24		Physiology- Model exam	
19.6.24		Biochemistry- Model exam	
20.6.24		Dental Anatomy- Model exam	

DENTAL ANATOMY/ORAL HISTOLOGY

1/06/2024	Saturday	Practical	Revision
3/06/2024	Monday	Practical	Revision
4/06/2024	Tuesday	Theory	Revision
5/06/2024	Wednesday	Practical	Revision
6/06/2024	Thursday	Theory	Revision
7/06/2024	Friday	Theory	Revision
8/06/2024	Saturday	Practical	Revision
10/06/2024	Monday	Practical	Revision
11/06/2024	Tuesday	Theory	Revision
12/06/2024	Wednesday	Practical	Revision
13/06/2024	Thursday	Theory	Revision
14/06/2024	Friday	Theory	Revision
15/06/2024	Saturday	Practical	Revision
18/06/2024	Tuesday	Theory	Revision
19/06/2024	Wednesday	Practical	Revision
20/06/2024	Thursday	Theory	Revision
21/06/2024	Friday	Theory	Revision
22/06/2024	Saturday	Practical	Revision
24/06/2024	Monday	Practical	Revision
25/06/2024	Tuesday	Theory	Revision
26/06/2024	Wednesday	Practical	Revision
27/06/2024	Thursday	Theory	Revision
28/06/2024	Friday	Theory	Revision
29/06/2024	Saturday	Practical	Revision

DENTAL MATERIALS

1.	7/6/2024	9:30-10:15am	Elastomeric impression II
2.	14/6/2024	9:30-10:15am	Test
3.	21/6/2024	9:30-10:15am	Revision class I
4.	28/6/2024	9:30-10:15am	Revision test I

PRECLINICAL PROSTHODONTICS

1.	8/6/2023	8:30-10:30am	Anatomical landmarks painted cast submission day
2.	22/6/2023	8:30-10:30am	Edentulous and dentulous mold RPD cast(dentulous mold) preparation completion day
3.	29/6/2023	8:30-10:30am	Shellac base plate adaptation demo

PART – B

I BDS 2023-2024 EXAM SCHEDULE

Monthly Exam Schedule

Month of November

DATE	SUBJECT
13.11.2023	Anatomy
14.11.2023	Physiology
15.11.2023	Bio Chemistry
16.11.2023	Dental Anatomy

Month of December

DATE	SUBJECT
18.12.2023	Anatomy
19. 12.2023	Physiology
20. 12.2023	Bio Chemistry
21. 12.2023	Dental Anatomy

Month of February

DATE	SUBJECT
13.02.2024	Anatomy
14.02.2024	Physiology
15.02.2024	Bio Chemistry
16.02.2024	Dental Anatomy

Month of March

DATE	SUBJECT
18.03.2024	Anatomy
19.03.2024	Physiology
20.03.2024	Bio Chemistry
21.03.2024	Dental Anatomy

Month of May

DATE	SUBJECT
13.05.2024	Anatomy
14. 05.2024	Physiology
15. 05.2024	Bio Chemistry
16. 05.2024	Dental Anatomy

INTERNAL EXAM SCHEDULE

First Internal Exam

DATE	SUBJECT
22.01.2024	Anatomy
23. 01.2024	Physiology
24. 01.2024	Bio Chemistry
25. 01.2024	Dental Anatomy

Second Internal Exam

DATE	SUBJECT
22.04.2024	Anatomy
23. 04.2024	Physiology
25. 04.2024	Bio Chemistry
26. 04.2024	Dental Anatomy

MODEL EXAM SCHEDULE

DATE	SUBJECT
17.06.2024	Anatomy
18. 06.2024	Physiology
19. 06.2024	Bio Chemistry
20. 06.2024	Dental Anatomy

PART- C

EXAM PORTIONS

ANATOMY

Test date	Topic
13.11.2023	Introduction to Anatomy, position, planes, terminologies, etc.
	Spaces of head and neck
	Epithelium
	Composition of bone and bone marrow terms used in osteology, muscles, bone, joints introduction & and classification
	Terms used in osteology
	Distribution of spongy and compact bone in the body
	EPITHELIUM HISTOLOGY
	Epithelium -compound
	Epithelium histology
	Epithelium histology
	Ossification
	Mandible
	Connective tissue , cell
	Joints and muscles
	Mandible
	Scalp
	Histology of bone
	Norma frontalis
	Demo of Norma frontalis
	Muscles of facial expression
	Demo of Norma frontalis
	Histology of bone
	Lacrimal apparatus
	Mandible
	Norma Verticalis
	Cervical vertebrae
	Cervical vertebrae
	Deep cervical fascia
	Cervical vertebrae
	Cartilage
	Cartilage
	Bone
	Nervous tissue – Neurons, classification, regeneration, optic nerve, sciatic nerve, sensory & and autonomic ganglia
	Cartilage
	Brachial plexus

	Brachial plexus
	Brachial plexus
19.12.2023	Thyroid gland & development & developmental anomalies
	Parotid gland & and development
	Parotid gland & and development
	Lacrimal apparatus & and eyelid
	Parotid gland & and development
	Lymphatic drainage of head & and neck.
	Lacrimal apparatus & and eyelid
	Dural venous sinuses – classification, cavernous sinus in detail
	Dural venous sinuses – classification, cavernous sinus in detail
	Lacrimal apparatus & and eyelid
	Pituitary gland and development & and anomalies
	Pituitary gland and development & and anomalies
	Pituitary gland and development & and anomalies
	Vascular tissue – Large artery, Medium-sized artery, Large vein
	Vascular tissue – Large artery, Medium-sized artery, Large vein
	Vascular tissue – Large artery, Medium-sized artery, Large vein
	Lymphatic tissue, Skin, and its appendages
	Lymphatic tissue & Vascular tissue – Large artery, Medium sized artery, Large vein
	Middle cranial fossa
	Anterior cranial fossa and Middle cranial fossa
	Middle cranial fossa
	Posterior cranial fossa
	Posterior cranial fossa, Parietal and occipital bone
	Parietal bone
	Occipital bone , Posterior cranial fossa, Parietal bone
	Parietal and occipital bone
	Mandible
	Mandible, maxilla
	Mandible
	Maxilla
	Maxilla, mandible
	Frontal bone, Temporal bone
	Temporal bone, Frontal bone

	Temporal bone and frontal bone
	Frontal bone, Temporal bone
IA I 22.1.2024	Norma Basalis
	Norma Basalis
	General embryology – oogenesis
	Norma Basalis
	Norma Basalis
	General embryology – spermatogenesis
	Salivary glands
	Salivary glands
	General embryology – implantation Bilaminar
	Salivary glands
	General embryology – bilaminar germ disc
	Norma lateralis and neonatal skull
	General embryology - Folding of embryo
	Temporal bone
	General embryology - Neural tube formation, trilaminar germ disc, neural crest, Intraembryonic mesoderm & and its fate, Notochord
	General embryology - Placenta & fetal membranes
	Pharyngeal pouches & cleft
	Model demonstration
	Bony orbit
	Model demonstration
	Bony orbit
	Muscles of mastication
	Muscles of mastication
	Temporomandibular joint
	Temporomandibular joint
	Zygomatic & and hyoid bones
	Tongue and its development & and developmental anomalies
	Tongue and its development & and developmental anomalies
	The nasal cavity & and its lateral wall
	The nasal cavity & and its lateral wall
	The nasal cavity & and its lateral wall
13.2.2024	Hyoglossus muscle and its relations
	Hyoglossus muscle and its relations
	Pharynx
	Pharynx
	Middle ear & and development
	Pharynx
	Middle ear & and development
	Coats of the eye – uveal tract in detail
	Pharynx

	VII cranial nerve
	Coats of the eye – uveal tract in detail
	The midline structure of the neck
	The midline structure of the neck
	Introduction to oral cavity and tongue
	Introduction to oral cavity and tongue
	The midline structure of the neck
	Nasal Septum
	Nasal Septum
	Nasal Septum
	Soft palate , Submandibular gland
	Soft palate
	Joint of neck
18.3.2024	Auditory tube
	Sphenoid bone
	Otic ganglion
	Sphenoid bone
	neurovascular supply of larynx and nasal septum
	Joint of neck
	Pterygopalatine ganglion, submandibular ganglion
	Nasal septum
	Nasal septum
	Ciliary ganglion and ansa cervicalis
	Ciliary ganglion and ansa cervicalis
	Ciliary ganglion and ansa cervicalis
	Internal and external jugular vein
	Subclavian artery
	Subclavian artery
	Common carotid artery
	Common carotid artery
	Eyeball
	Eyeball
	ear ossicles & Tympanic membrane
	ear ossicles & Tympanic membrane
	Tympanic membrane
	Oculomotor nerve
	Skin
	Liver and pancreas
	Liver and pancreas
	Trachea and lungs
	Internal ear
	Trachea and lungs
	Kidney, ureter, and urinary bladder
	introduction to the nervous system
	Thyroid gland, suprarenal and pituitary
	Thyroid gland, suprarenal and pituitary

	Thyroid gland, suprarenal and pituitary
	Salivary glands
IA II 16.4.2024	Trochlear and abducent nerve
	Glossopharyngeal nerve
	Thyroid and parathyroid
	Testis and ovary
	Testis and ovary
	Accessory and hypoglossal nerve
	Tongue – papillae
	Nerve fiber TS and LS, sensory ganglia
	Nerve fiber TS and LS, sensory ganglia
	Gametogenesis
	Testis and ovary
	CERVICAL VETEBRAE
	menstrual cycle
	Cerebrum
	Cerebrum
	Cerebrum
	CEREBRUM
	Side of neck and posterior triangle
	Suboccipital triangle
	Suboccipital triangle
	Suboccipital triangle
	Anterior triangle
	functional areas of the cerebrum
	Anterior triangle
	Prevertebral region –vertebral artery – vertebral vein
	Prevertebral region –vertebral artery – vertebral vein
	Anterior triangle
	Meninges Dural folds and venous sinuses
	Meninges Dural folds and venous sinuses
	Structures in the orbit
	Structures in the orbit
	External features of the spinal cord
	External features of the spinal cord
	Temporal and infratemporal regions
	spinal cord
	Brainstem external feature and internal feature
	spinal cord
	Submandibular region
13.5.2024	Meninges Dural folds and venous sinuses
	Meninges Dural folds and venous sinuses
	Structures in the orbit
	Structures in the orbit
	External features of the spinal cord
	External features of the spinal cord

	Temporal and infratemporal regions
	spinal cord
	Brainstem external feature and internal feature
	spinal cord
	Submandibular region
	Submandibular region
	Brainstem external feature
	lateral ventricles and CSF
	Larynx
	Submandibular region
	Mouth and pharynx
	Mouth and pharynx
	Soft palate and auditory tube
	Cavities of nose
	Cavities of nose
	Larynx
	Blood vessels of the brain
17.6.2024 MODEL EXAM	4 th ventricle
	lateral ventricles and CSF
	4 th ventricle
	Joints of the neck
	Joints of the neck
	Midbrain
	Blood vessels of the brain
	Base of brain
	Base of brain
	White mater of cerebrum
	White mater of cerebrum
	Third ventricle
	Third ventricle
	Internal capsule
	Blood supply of the brain and spinal cord
	Gross features (gyri and sulci) of the cerebral hemisphere
	Gross features and subdivisions of the cerebellum
	Blood supply of the brain and spinal cord, circle of willi
	Internal capsule, basal ganglia, vagus nerve
	Cerebellum
	Cerebellum
	Gastrointestinal tract
	Urinary system
	Phases of fertilization
	Structure and classification of chromosome
	Structure and classification of chromosome
	Karyotyping
	Cranial nerves 5

	Cranial nerve 6,7
	Deep nuclei, afferent and efferent connections. Cerebellar peduncles
	Atlanto-occipital joint
	Association, commissural, and projection fibers
	Horizontal section of cerebrum Mid-sagittal section of the cerebrum

BIO-CHEMISTRY

I INTERNAL EXAM SYLLABUS	CHEMISTRY OF CARBOHYDRATES, LIPIDS, PROTEINS, ENZYMES, VITAMINS
II INTERNAL EXAM SYLLABUS	MINERALS, METABOLISM OF CARBOHYDRATES, LIPIDS, PROTEINS, ORGAN FUNCTION TEST
MODEL EXAM SYLLABUS	FULL SYLLABUS

PHYSIOLOGY

Monthly Test Schedule for Physiology

Date	Time	Topics for monthly test
14.11.23	3-4pm	Cell and Blood
19.12.23	3-4pm	GIT
14.2.24	3-4pm	Cardiovascular system and Respiratory system
19.3.24	3-4pm	Endocrinology, Excretory system
14.5.24	3-4pm	Reproduction and Muscle

Internal Examination and Model Examination Schedule for Physiology

	Date	Time	Topics
Ist Internal Exam	23.1.24	2-4pm	Cell, Blood, GIT& CVS

2nd Internal Examination	23.4.24	2-4pm	Respiratory, Cardiovascular, Endocrinology& Excretory system
Model Examination	Date	Time	Topics
	18.6.24	1-4pm	Full Portions

DENTAL ANATOMY/ORAL HISTOLOGY

November Monthly Test Portion

- Nomenclature
- Tooth Numbering System
- Development Of Tooth
- Enamel

December Monthly Test Portion

- Dentin
- Incisors
- Canines
- Cementum

January- I Internal Exam

- Nomenclature
- Tooth Numbering System
- Development Of Tooth
- Enamel
- Dentin
- Incisors
- Canines
- Cementum
- Pulp

February Monthly Test Portion

- Premolar
- Alveolar Bone
- Periodontal Ligament

March Monthly Test Portion

- Maxillary Molar
- Oral Mucous Membrane
- Salivary Gland

April- II Internal Exam

- Premolar
- Alveolar Bone
- Periodontal Ligament
- Maxillary Molar
- Oral Mucous Membrane
- Salivary Gland
- Mandibular Molar

May Monthly Test

- Lymphoid Tissues
- Development Of Face
- Maxillary Sinus
- Maxillary Molar

June Monthly Test

- Occlusion
- Eruption And Shedding
- Tissue Processing
- Mandibular Molar

Model Exam

- Full Portion