

Rajas Dental College & Hospital

Academic Schedule for one year for 2022 – 2023

JANUARY MONTH SCHEDULE 2023

1. DEPARTMENT OF ANATOMY

Sl.No	Date	Topic
1	02.01.2023	Introduction to Anatomy
2	02.01.2023	Introduction to Anatomy, position, planes, terminologies, etc.
3	03.01.2023	Anatomical terms
4	04.01.2023	Composition of bone and bone marrow terms used in osteology , muscles , bone, joints introduction and classification
5	04.01.2023	Distribution of spongy and compact bone in the body
6	05.01.2023	Classification of bone according to shape, Classification of bone based on ossification, Parts of a long bone
7	05.01.2023	Classification of bone according to shape, Classification of bone based on ossification, Parts of a long bone
8	09.01.2023	Blood and nerve supply of a long bone, Special features of a Sesamoid bone
9	09.01.2023	Blood and nerve supply of a long bone, Special features of a Sesamoid bone
10	10.01.2023	Structure- with subtypes and examples of fibrous, cartilaginous and synovial joints b. Mobility c. Axes of movement
11	11.01.2023	Complex and compound joints, Nerve supply of joints- Hilton's law Blood supply of joints

12	11.01.2023	Structure- with subtypes and examples of fibrous, cartilaginous and synovial joints b. Mobility c. Axes of movement
13	12.01.2023	Structural classification of muscle
14	12.01.2023	Structural classification of muscle
15	14.01.2023	Epithelium simple and compound
16	18.01.2023	Transitional epithelium and connective tissues
17	18.01.2023	Epithelium, Transitional epithelium and connective tissues
18	19.01.2023	Scalp
19	19.01.2023	Scalp
20	23.01.2023	Muscles of facial expression
21	24.01.2023	Norma verticalis & Norma frontalis
22	24.01.2023	Norma verticalis & Norma frontalis
23	25.01.2023	Muscles of facial expression
24	25.01.2023	Muscles of facial expression
25	30.01.2023	Norma occipitalis
26	31.01.2023	Norma occipitalis & norma lateralis
27	31.01.2023	Norma occipitalis & norma lateralis

ACADEMIC LECTURES SCHEDULE

2. DEPARTMENT OF PHYSIOLOGY

Sl.No	Date	Topic
1	2/1/2023	Introduction To Physiology, Cell
2	3/1/2023	Batch A – Microscope
3	5/1/2023	Cell Junctions
4	6/1/2023	Homeostasis, Batch B – Microscope
5	9/1/2023	Transport Across Cell Membrane,
6	10/1/2023	Batch A – Blood Grouping
7	12/1/2023	Acid Base Balance ,Body Fluids
8	13/01/2023	Batch B – Blood Grouping
9	19/01/2023	Structure, Classification ,Properties Of Skeletal Muscle
10	20/01/2023	Muscular Contraction ,NMJ, Batch B - Bleeding and Clotting Time
11	23/01/2023	Smooth Muscle Contraction
12	24/01/2023	Batch A - Bleeding And Clotting Time
13	27/01/2023	Blood Functions, Composition, Plasma Proteins, Batch B - Haemoglobin
14	30/01/2023	WBC Intro& Its Functions
15	31/01/2023	Batch A - Haemoglobin

ACADEMIC LECTURES SCHEDULE

3. DEPARTMENT OF BIOCHEMISTRY

Sl.No	Date	Topic
1	2/1/2023	IMPORTANCE OF BIOCHEMISTRY IN DENTISTRY – B BATCH

2	3/1/2023	STRUCTURE OF CELLS AND ITS ORGANIZATION
3	4/1/2023	IMPORTANCE OF BIOCHEMISTRY IN DENTISTRY- A BATCH
4	5/1/2023	FUCTIONS OF CELLS.
5	9/1/2023	DEMONSTRATION OF GENERAL PROCEDURE CARBOHYDRATES- B BATCH
6	10/1/2023	STRUCTURE OF MEBRANE TRANSPORT
7	11/1/2023	DEMONSTRATION OF GENERAL PROCEDURE CARBOHYDRATES- A BATCH
8	12/1/2023	CHEMISTRY OF CARBOHYDRATES- DEFINITION, BIOLOGICAL FUNCTIONS, CLASSIFICATION
9	18/01/2023	GENERAL PROCEDURE CARBOHYDRATES- A BATCH
10	19/01/2023	ISOMERISATION, SUGAR DERIVATIVES
11	23/01/2023	GENERAL PROCEDURE CARBOHYDRATES- B BATCH
12	24/01/2023	DISACCHARIDES, HOMO & HETRO POLYASACCHARIDES
13	25/01/2023	QUALTATIVE ANALYSIS OF GLUCOSE- A BATCH
14	30/01/2023	QUALTATIVE ANALYSIS OF GLUCOSE- B BATCH
15	31/01/2023	REVISION OF CARBOHYDRATES. CHEMISTRY INTRODUCTION OF LIPIDS

ACADEMIC LECTURES SCHEDULE

4. DEPARTMENT OF DENTAL ANATOMY

S.NO	DAY	SCHEDULE	TOPIC
1.	SUNDAY	HOLIDAY	

2.	MONDAY	PRACTICAL	CREATIVE CARVING
3.	TUESDAY	THEORY	INTRODUCTION- DENTAL ANATOMY
4.	WEDNESDAY	THEORY	INTRODUCTION- DENTAL ANATOMY
		PRACTICAL	CREATIVE CARVING
5.	THURSDAY	THEORY	INTRODUCTION- DENTAL ANATOMY
		PRACTICAL	CREATIVE CARVING
6.	FRIDAY	THEORY	NOMENCLATURE
7.	SATURDAY	HOLIDAY	
8.	SUNDAY	HOLIDAY	
9.	MONDAY	PRACTICAL	CREATIVE CARVING
10.	TUESDAY	THEORY	INTRODUCTION-ORAL HISTOLOGY
11.	WEDNESDAY	THEORY	NOMENCLATURE
		PRACTICAL	CREATIVE CARVING
12.	THURSDAY	THEORY	TOOTH NUMBERING SYSTEM
		PRACTICAL	CREATIVE CARVING
13.	FRIDAY	THEORY	TOOTH NUMBERING SYSTEM
14.	SATURDAY	PRACTICAL	CREATIVE CARVING
15.	SUNDAY	HOLIDAY	
16.	MONDAY	HOLIDAY	
17.	TUESDAY	HOLIDAY	
18.	WEDNESDAY	THEORY	DEVELOPMENT OF TOOTH
		PRACTICAL	CREATIVE CARVING
19.	THURSDAY	THEORY	DEVELOPMENT OF TOOTH
		PRACTICAL	CREATIVE CARVING
20.	FRIDAY	THEORY	DEVELOPMENT OF TOOTH
21.	SATURDAY	HOLIDAY	CREATIVE CARVING
22.	SUNDAY	HOLIDAY	
23.	MONDAY	PRACTICAL	CREATIVE CARVING
24.	TUESDAY	THEORY	DEVELOPMENT OF TOOTH
25.	WEDNESDAY	THEORY	MAXILLARY CENTRAL INCISOR
		PRACTICAL	CREATIVE CARVING
26.	THURSDAY	THEORY	MAXILLARY CENTRAL INCISOR
		PRACTICAL	CREATIVE CARVING
27.	FRIDAY	THEORY	MANDIBULAR CENTRAL INCISOR
28.	SATURDAY	PRACTICAL	CREATIVE CARVING
29.	SUNDAY	HOLIDAY	
30.	MONDAY	PRACTICAL	CREATIVE CARVING
31.	TUESDAY	THEORY	MANDIBULAR CENTRAL INCISOR

FEBRUARY MONTH SCHEDULE 2023

ACADEMIC LECTURES SCHEDULE

1.Department of Anatomy

Sl no	Date	Topic
1	01.02.2023	Cervical vertebrae
2	01.02.2023	Cervical vertebrae
3	02.02.2023	Deep cervical fascia
4	02.02.2023	Cervical vertebrae
5	06.02.2023	Cartilage
6	06.02.2023	Cartilage
7	07.02.2023	Bone
8	08.02.2023	Nervous tissue – Neurons, classification, regeneration, optic nerve, sciatic nerve, sensory & autonomic ganglia
9	08.02.2023	Nervous tissue – Neurons, classification, regeneration, optic nerve, sciatic nerve, sensory & autonomic ganglia
10	09.02.2023	Brachial plexus
11	09.02.2023	Brachial plexus
12	11.02.2023	Brachial plexus
13	13.02.2023	Thyroid gland & development & developmental anomalies
14	13.02.2023	Thyroid gland & development & developmental anomalies
15	14.02.2023	Parotid gland & development
16	15.02.2023	Lacrimal apparatus & eyelid
17	15.02.2023	Lacrimal apparatus & eyelid
18	16.02.2023	Parotid gland & development
19	16.02.2023	Parotid gland & development
20	20.02.2023	Lymphatic drainage of head & neck.
21	21.02.2023	Dural venous sinuses – classification, cavernous sinus in detail
22	21.02.2023	Dural venous sinuses – classification, cavernous sinus in detail
23	22.02.2023	Pituitary gland and development & anomalies
24	22.02.2023	Pituitary gland and development & anomalies

25	23.02.2023	Vascular tissue – Large artery, Medium sized artery, Large vein
26	23.02.2023	Vascular tissue – Large artery, Medium sized artery, Large vein
27	25.02.2023	Vascular tissue – Large artery, Medium sized artery, Large vein
28	27.02.2023	Lymphatic tissue
29	27.02.2023	Lymphatic tissue
30	28.02.2023	Skin and its appendages

ACADEMIC LECTURES SCHEDULE

2. DEPARTMENT OF PHYSIOLOGY

Sl no	Date	Topic
1	2/2/2023	Erythropoiesis, Anemia
2	3/2/2023	Haemoglobin, Jaundice
3	6/2/2023	Platelets, Haemostasis
4	7/2/2023	Batch A - Haemoglobin
5	9/2/2023	Fibrinolytic System,
6	10/2/2023	RES, Immunity
7	13/02/2023	Blood Group Transfusion Reaction, Batch B - Haemoglobin
8	14/02/2023	Batch A - RBC
9	16/02/2023	Introduction to GIT
10	17/02/2023	Mouth, Salivary Glands Batch – B RBC
11	20/02/2023	Stomach
12	21/02/2023	Batch A - RBC
13	23/02/2023	Liver, Gall Bladder,
14	24/02/2023	Small Intestine, Batch B - RBC
15	27/02/2023	Pancreas,
16	28/02/2023	Batch A - RBC

ACADEMIC LECTURES SCHEDULE

3. DEPARTMENT OF BIOCHEMISTRY

Sl no	Date	Topic
1.	1/2/2023	QUALTATIVE ANALYSIS OF FRUCTOSE- A BATCH
2	2/2/2023	CLASSIFICATION OF LIPIDS
3	6/2/2023	QUALTATIVE ANALYSIS OF FRUCTOSE- B BATCH
4	7/2/2023	FATS AND FATTY ACIDS& COMPOUND LIPIDS
5	8/2/2023	QUALTATIVE ANALYSIS OF MALTOSE- A BATCH
6	9/2/2023	CHOLESTEROL, BILE SALT, MICILLE FROMATION
7	13/02/2023	QUALTATIVE ANALYSIS OF MALTOSE- B BATCH
8	14/02/2023	AMINO ACIDS- BIOLOGICAL IMORTANCE, CLASSIFICATIONS
9	15/02/2023	QUALTATIVE ANALYSIS OF LACTOSE- A BATCH
10	16/02/2023	CLASSIFICATION OF PROTEINS
11	20/02/2023	QUALTATIVE ANALYSIS OF LACTOSE- B BATCH
12	21/02/2023	PEPTIDES, BIOLOGICALLY IMPORTANT PEPTIDES
13	22/02/2023	QULITATIVE ANALYSIS OF SUCROSE - A BATCH
14	23/02/2023	PROTEIN CONFIRMATIONAL CHANGES
15	27/02/2023	QULITATIVE ANALYSIS OF SUCROSE - B BATCH
16	28/02/2023	DENATURATION & RENATURATION OF PROTEINS

ACADEMIC LECTURES SCHEDULE

4. DEPARTMENT OF DENTAL ANATOMY

Sl.No	DAY	SCHEDULE	TOPIC
1	WEDNESDAY	THEORY	MAXILLARY LATERAL INCISOR
		PRACTICAL	INCISOR CARVING
2	THURSDAY	THEORY	MAXILLARY LATERAL INCISOR
		PRACTICAL	INCISOR CARVING
3	FRIDAY	THEORY	ENAMEL
4	SATURDAY		
5	SUNDAY	HOLIDAY	
6	MONDAY	PRACTICAL	INCISOR CARVING
7	TUESDAY	THEORY	ENAMEL
8	WEDNESDAY	THEORY	MANDIBULAR LATERAL INCISOR
		PRACTICAL	SLIIDES
9	THURSDAY	THEORY]	ENAMEL
		PRACTICAL	INCISOR CARVING
10.	FRIDAY	THEORY	MANDIBULARLATERAL INCISOR
11	SATURDAY	PRACTICAL	INCISOR CARVING
12.	SUNDAY	HOLIDAY	
13.	MONDAY	PRACTICAL	INCISOR CARVING
14.	TUESDAY	THEORY	AMELOGENESIS
15.	WEDNESDAY	THEORY	AMELOGENESIS
		PRACTICAL	INCISOR CARVING
16.	THURSDAY	THEORY	AMELOBLAST LIFE CYCLE
		PRACTICAL	INCISOR CARVING
17.	FRIDAY	THEORY	AMELOBLAST LIFE CYCLE
18.	SATURDAY	PRACTICAL	
	SUNDAY	HOLIDAY	

19.			
20.	MONDAY	PRACTICAL	INCISOR CARVING
21.	TUESDAY	THEORY	ENAMEL
22.	WEDNESDAY	THEORY	MAXILLARY CANINE
		PRACTICAL	SLIDES
23.	THURSDAY	PRACTICAL	MAXILLARY CANINE
		THEORY	INCISOR CARVING
24.	FRIDAY	THEORY	MAXILLARY CANINE
25.	SATURDAY	PRACTICAL	INCISOR CARVING
26.	SUNDAY	HOLIDAY	
27.	MONDAY	PRACTICAL	SLIDES
28.	TUESDAY	THEORY	MANDIBULAR CANINE

ACADEMIC LECTURES SCHEDULE

March Month Schedule 2023

1. Department of Anatomy

Sl.No	Date	TOPIC
1	01.03.2023	Anterior cranial fossa
2	01.03.2023	Anterior cranial fossa
3	02.03.2023	Anterior cranial fossa
4	02.03.2023	Middle cranial fossa
5	06.03.2023	Middle cranial fossa
6	06.03.2023	Posterior cranial fossa
7	07.03.2023	Posterior cranial fossa
8	08.03.2023	Parietal bone
9	08.03.2023	Occipital bone
10	09.03.2023	Parietal and occipital bone
11	09.03.2023	Mandible
12	11.03.2023	Mandible

13	13.03.2023	Mandible
14	13.03.2023	Maxilla
15	14.03.2023	Maxilla
16	15.03.2023	Frontal bone
17	15.03.2023	Temporal bone
18	16.03.2023	Temporal bone and frontal bone
19	16.03.2023	Norma Basalis
20	20.03.2023	Norma Basalis
21	20.03.2023	Norma Basalis
22	21.03.2023	Norma Basalis
23	22.03.2023	General embryology – oogenesis
24	22.03.2023	General embryology – spermatogenesis
25	23.03.2023	Salivary glands
26	23.03.2023	General embryology – implantation Bilaminar
27	25.03.2023	Salivary glands
28	27.03.2023	Salivary glands
29	27.03.2023	General embryology – bilaminar germ disc
30	28.03.2023	Norma lateralis and neonatal skull
31	29.03.2023	General embryology - Folding of embryo
32	29.03.2023	General embryology - Neural tube formation, trilaminar germ disc, neural crest, Intraembryonic mesoderm & its fate, Notochord
33	30.03.2023	Temporal bone
34	30.03.2023	General embryology - Placenta & foetal membranes
		Model demonstration

ACADEMIC LECTURES SCHEDULE

2. DEPARTMENT OF PHYSIOLOGY

1	2/3/2023	Large Intestine
2	3/3/2023	GI Hormones, Batch B - RBC

3	6/3/2023	Digestion, Absorption, Metabolism – Lipids
4	7/3/2023	Batch A - WBC
5	9/3/2023	Movements Of GIT
6	10/3/2023	Digestion, Absorption, Metabolism – Proteins, Carbohydrates,, Batch B - WBC
7	13/03/2023	Introduction, Structure And Properties Of Cardiac Muscle
8	14/03/2023	Batch A - WBC
9	16/03/2023	Cardiac Cycle, Heart Sounds
10	17/03/2023	Arterial Venous Pulse, Batch B - WBC
11	20/03/2023	Cardiac Output
12	21/03/2023	Batch A - PCV, ESR, Tonicity
13	23/03/2023	Heart Rate,
14	24/03/2023	ECG , Batch B - PCV, ESR, Tonicity
15	27/03/2023	Blood Pressure
16	28/03/2023	Batch A - DLC
17	30/03/2023	Shock,
18	31/03/2023	Regional Circulation, Batch -B - PCV, ESR, Tonicity

ACADEMIC LECTURES SCHEDULE

3. DEPARTMENT OF BIOCHEMISTRY

Sl.No	Date	Topic
1	1/3/2023	QULITATIVE ANALYSIS OF STARCH- A BATCH
2	2/3/2023	CLASSIFICATION AND SEPARATION OF PROTEINS
3	6/3/2023	QULITATIVE ANALYSIS OF STARCH- B BATCH

4	7/3/2023	FUNCTIONS OF PLASMA PROTEINS, CHEMISTRY OF NUCLEIC ACID
5	8/3/2023	GENERAL PROCEDURE OF PROTEIN ANALYSIS- A BATCH
6	9/3/2023	NUCLEOSIDES AND NUCLEOTIDES
7	13/03/2023	GENERAL PROCEDURE OF PROTEIN ANALYSIS- B BATCH
8	14/03/2023	STRUCTURE, FUNCTION & CLASSIFICATION OF DNA AND RNA
9	15/03/2023	QUALITATIVE ANALYSIS OF PROTEIN ALBUMIN- A BATCH
10	16/03/2023	HIGH ENERGY COMPOUNDS, ATP
11	20/03/2023	QUALITATIVE ANALYSIS OF PROTEIN ALBUMIN- B BATCH
12	21/03/2023	BMR, BALANCED DIET, NITROGEN BALANCE, PEM
13	23/03/2023	VITAMINS- FATS SOLUBLE VIT -A
14	27/03/2023	QUALITATIVE ANALYSIS OF PROTEIN CASEIN- B BATCH
15	28/03/2023	VITAMIN- D, E, K
16	29/03/2023	QUALITATIVE ANALYSIS OF PROTEIN CASEIN- A BATCH
17	30/03/2023	ASCORBIC ACID-SCURVY

ACADEMIC LECTURES SCHEDULE

4. DEPARTMENT OF DENTAL ANATOMY

S.NO	DAY	SCHEDULE	TOPIC
1	WEDNESDAY	THEORY	MANDIBULAR

			CANINE
		PRACTICAL	CANINE CARVING
2.	THURSDAY	THEORY	DENTIN
		PRACTICAL	CARVING
3.	FRIDAY	THEORY	DENTIN
4.	SATURDAY	HOLIDAY	
5	SUNDAY	HOLIDAY	
6.	MONDAY	PRACTICAL	CARVING
7.	TUESDAY	THEORY	DENTIN
8.	WEDNESDAY	THEORY	DENTINOGENESIS
		PRACTICAL	CARVING
9.	THURSDAY	THEORY	DENTIN
		PRACTICAL	CANINE CARVING
10.	FRIDAY	THEORY	CEMENTUM
11.	SATURDAY	PRACTICAL	CANINE CARVING
12.	SUNDAY	HOLIDAY	
13.	MONDAY	PRACTICAL	CANINE CARVING
14.	TUESDAY	THEORY	DENTIN
15.	WEDNESDAY	THEORY	CEMENTUM
		PRACTICAL	CARVING
16.	THURSDAY	THEORY	CEMENTUM
		PRACTICAL	SLIDES
17.	FRIDAY	THEORY	CEMENTUM
18.	SATURDAY	HOLIDAY	
19.	SUNDAY	HOLIDAY	
20.	MONDAY	PRACTICAL	CARVING

21.	TUESDAY	THEORY	C E M E N T U M
22.	WEDNESDAY	HOLIDAY	
23.	THURSDAY	THEORY	CEMENTOGENESIS
		PRACTICAL	CARVING
24.	FRIDAY	THEORY	CEMENTOGENESIS
25.	SATURDAY	PRACTICAL	CARVING
26.	SUNDAY	HOLIDAY	
27.	MONDAY	PRACTICAL	CARVING
28.	TUESDAY	THEORY	AGE CHANGES
29.	WEDNESDAY	THEORY	AGE CHANGES
		PRACTICAL	CARVING
30.	THURSDAY	THEORY	EMBRYOLOGY
		PRACTICAL	CARVING
31.	FRIDAY	THEORY	EMBRYOLOGY

APRIL MONTH SCHEDULE

ACADEMIC LECTURES SCHEDULE

1. DEPARTMENT OF ANATOMY

Sl.NO	Date	Topic
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1	3.04.2023	Pharyngeal pouches & cleft
2	3.04.2023	Model demonstration
3	4.04.2023	Bony orbit
4	5.04.2023	Muscles of mastication
5	5.04.2023	Muscles of mastication
6	6.04.2023	Temporomandibular joint
7	6.04.2023	Temporomandibular joint
8	8.04.2023	Temporomandibular joint
9	10.04.2023	Tongue and its development & developmental anomalies
11	11.04.2023	Zygomatic & hyoid bones
12	12.04.2023	Nasal cavity & its lateral wall
13	12.04.2023	Nasal cavity & its lateral wall
14	13.04.2023	Nasal cavity & its lateral wall
15	13.04.2023	Nasal cavity & its lateral wall
16	15.04.2023	Hyoglossus muscle and its relations
17	15.04.2023	Hyoglossus muscle and its relations
18	17.04.2023	Pharynx
19	17.04.2023	Pharynx
20	18.04.2023	Pharynx
21	19.04.2023	Middle ear & development
22	19.04.2023	Pharynx
23	20.04.2023	Coats of the eye – uveal tract in detail
24	20.04.2023	Coats of the eye – uveal tract in detail
25	24.04.2023	1st internal exam
26	25.04.2023	1st internal exam
27	26.04.2023	1st internal exam
28	27.04.2023	1st internal exam
29	29.04.2023	VII cranial nerve
30	29.04.2023	VII cranial nerve

ACADEMIC LECTURES SCHEDULE

2. DEPARTMENT OF PHYSIOLOGY

Sl.No	Date	Topic
1	03/04//2023	Regional Circulation
2	6/4/2023	Introduction And Hormones,
3	10/4/2023	Pituitary,
4	11/4/2023	Batch A - DLC
5	13/04/2023	Adrenal Cortex
6	17/04/2023	Thyroid
7	18/04/2023	Batch A - DLC
8	20/04/2023	Pancreas, Parathyroid
9	21/04/2023	Adrenal Medulla ,Local Hormones, Batch B - DLC
10	24/04/2023	I-Internal Examination
11	25/04/2023	I-Internal Examination
12	27/04/2023	I-Internal Examination
13	28/04/2023	Other Endocrine Organs , Batch B - DLC

ACADEMIC LECTURES SCHEDULE

3. DEPARTMENT OF BIOCHEMISTRY

Sl.NO	Date	Topic
1	03/04//2023	GENERAL PROCEDURE- PROTEIN ANALYSIS- B BATCH
2	5/4/2023	GENERAL PROCEDURE- PROTEIN ANALYSIS- A BATCH
3	6/4/2023	THIAMINE AND RIBOFLAVIN
4	10/4/2023	QUALITATIVE ANALYSIS OF ALBUMIN- B BATCH
5	11/4/2023	NIACIN, PANTOHEMIC ACID, BIOTIN
6	12/4/2023	QUALITATIVE ANALYSIS OF ALBUMIN- A BATCH
7	13/04/2023	PYRIDOXINE, FOLIC ACID & CYANOCOBALAMINE

8	17/04/2023	QUALITATIVE ANALYSIS OF CASEIN- B BATCH
9	18/04/2023	DEFINITION & CLASSIFICATION OF MINERALS, CALCIUM
10	19/04/2023	QUALITATIVE ANALYSIS OF CASEIN- A BATCH
11	20/04/2023	PHOSPHORUS, IRON
12	24/04/2023	I-INTERNAL EXAMINATION
13	25/04/2023	I-INTERNAL EXAMINATION
14	26/04/2023	I-INTERNAL EXAMINATION
15	27/04/2023	I-INTERNAL EXAMINATION

ACADEMIC LECTURES SCHEDULE

4.DEPARTMENT OF DENTAL ANATOMY

S.NO	DAY	SCHEDULE	TOPIC
1.	SATURDAY	HOLIDAY	
2.	SUNDAY	HOLIDAY	
3.	MONDAY	PRACTICAL	CARVING
4.	TUESDAY	HOLIDAY	
5.	WEDNESDAY	THEORY	DEVELOPMENT OF FACE
		PRACTICAL	CARVING
6.	THURSDAY	THEORY	DEVELOPMENT OF FACE
		PRACTICAL	CARVING
7.	FRIDAY	HOLIDAY	
8.	SATURDAY	PRACTICAL	HISTOLOGY SLIDES
9.	SUNDAY	HOLIDAY	
10.	MONDAY	PRACTICAL	CARVING
11.	TUESDAY	THEORY	DEVELOPMENT OF PALATE

12.	WEDNESDAY	THEORY	PULP
		PRACTICAL	CARVING
13.	THURSDAY	THEORY	PULP
		PRACTICAL	CARVING
14.	FRIDAY	HOLIDAY	
15.	SATURDAY	HOLIDAY	
16.	SUNDAY	HOLIDAY	
17.	MONDAY	PRACTICAL	CARVING
18.	TUESDAY	THEORY	PULP
19.	WEDNESDAY	THEORY	PERIODONTAL LIGAMENT
		PRACTICAL	CARVING
20.	THURSDAY	THEORY	PERIODONTAL LIGAMENT
		PRACTICAL	HISTOLOGY SLIDES
21.	FRIDAY	THEORY	PERIODONTAL LIGAMENT
22.	SATURDAY	HOLIDAY	
23.	SUNDAY	HOLIDAY	
24.	MONDAY	PRACTICAL	CARVING
25.	TUESDAY	THEORY	PERIODONTAL LIGAMENT
26.	WEDNESDAY	THEORY	BOENE
		PRACTICAL	CARVING
27.	THURSDAY	THEORY	BONE
		PRACTICAL	CARVING
28.	FRIDAY	THEORY	BONE
29.	SATURDAY	PRACTICAL	CARVING
30.	SUNDAY	HOLIDAY	

MAY MONTH SCHEDULE

ACADEMIC LECTURES SCHEDULE

1.DEPARTMENT OF ANATOMY

Sl.No	Date	TOPIC
1	02.05.2023	Midline structure of neck
2	3.05.2023	Introduction to oral cavity and tongue
3	3.05.2023	Introduction to oral cavity and tongue
4	4.05.2023	Occipital bone
5	4.05.2023	Occipital bone
6	8.05.2023	Nasal Septum
7	8.05.2023	Nasal Septum
8	9.05.2023	Submandibular gland
9	10.05.2023	Soft palate
10	10.05.2023	Soft palate
11	11.05.2023	Joints of neck
12	11.05.2023	Cervical vertebrae
13	13.05.2023	Cervical vertebrae
14	15.05.2023	Auditory tube
15	15.05.2023	Auditory tube
16	16.05.2023	Otic ganglion
17	17.05.2023	Pterygopalatine ganglion, submandibular ganglion
18	17.05.2023	Sphenoid bone
19	18.05.2023	neurovascular supply of larynx and nasal septum
20	18.05.2023	Nasal septum
21	22.05.2023	Ciliary ganglion and ansa cervicalis
22	22.05.2023	Ansa cervicalis
23	23.05.2023	Internal and external jugular vein
24	24.05.2023	Subclavian artery
25	24.05.2023	Subclavian artery
26	25.05.2023	Common carotid artery
27	25.05.2023	Common carotid artery
28	27.05.2023	Common carotid artery

ACADEMIC LECTURES SCHEDULE

2.DEPARTMENT OF PHYSIOLOGY

SI.No	Date	TOPIC
1	1/5/2023	Pulmonary Circulation
2	2/5/2023	Batch A - DLC
3	4/5/2023	Ventilation, Mechanism of Respiration
4	5/5/2023	Exchange of Gases, Batch B - DLC
5	8/5/2023	PFT, Regulation of Respiration
6	9/5/2023	Batch A - DLC
7	11/5/2023	Regulation of Respiration
8	12/5/2023	Surfactant, Transport Of Oxygen, Carbon Dioxide, Batch B - DLC
9	15/05/2023	Practical Exam
10	16/05/2023	Practical Exam
11	18/05/2023	Practical Exam
12	19/05/2023	Disturbance In Respiration ,Batch B - BP
13	22/05/2023	Introduction To Renal, Nephron,
14	23/05/2023	Batch A - BP
15	25/05/2023	JG Apparatus, Renal Circulation,
16	26/05/2023	Renal Circulation, Batch B - BP
17	29/05/2023	Role of Kidney in Acid Base Balance
18	30/05/2023	Batch A - BP

ACADEMIC LECTURES SCHEDULE

3.DEPARTMENT OF BIOCHEMISTRY

SI.No	Date	TOPIC
1	1/5/2023	QUALITATIVE ANALYSIS OF SALIVA- B BATCH
2	2/5/2023	MICRO MINERALS
3	3/5/2023	QUALITATIVE ANALYSIS OF SALIVA- B BATCH
4	4/5/2023	ENZYMES- DEFINITION, CLASSIFICATION
5	8/5/2023	COLORIMETRIC PRINCIPLE- B BATCH
6	9/5/2023	FACTORS AFFECTING ENZYME ACTIVITY,

		ACTIVE SITE, CO FACTOR, CO ENZYMES
7	10/5/2023	COLORIMETRIC PRINCIPLE- A BATCH
8	11/5/2023	ENZYME INHIBITION & REGULATION
9	15/05/2023	QUALITATIVE ANALYSIS OF NORMAL URINE- B BATCH
10	16/05/2023	DIAGNOSTIC IMPORTANCE OF ENZYMES & ISOENZYMES
11	17/05/2023	QUALITATIVE ANALYSIS OF NORMAL URINE- A BATCH
12	18/05/2023	METABOLISM OF CARBOHYDRATES- DIGESTION, ABSORPTION, TRANSPORT, GLYCOLYSIS
13	22/05/2023	ESTIMATION OF BLOOD GLUCOSE – B BATCH
14	23/05/2023	CORI CYCLE, TCA CYCLE
15	24/05/2023	ESTIMATION OF BLOOD GLUCOSE – A BATCH
16	25/05/2023	GLUCONEOGENESIS
17	29/05/2023	ESTIMATION OF TOTAL PROTEIN- B BATCH
18	30/05/2023	GLYCOGEN METABOLISM, HMP SHUNT
19	31/05/2023	ESTIMATION OF TOTAL PROTEIN- A BATCH

4.DEPARTMENT OF DENTAL ANATOMY

ACADEMIC LECTURES SCHEDULE

Sl.No			TOPIC
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	DAY	SCHEDULE	
1	MONDAY	PRACTICAL	CARVING
2	TUESDAY	THEORY	PREMOLAR
3	WEDNESDAY	THEORY	PREMOLAR
		PRACTICAL	CARVING
4	THURSDAY	THEORY	GROUND SECTION
		PRACTICAL	HISTOLOGY SLIDES
5	FRIDAY	THEORY	TISSUE PROCESSING
6	SATURDAY	HOLIDAY	
7	SUNDAY	HOLIDAY	
8	MONDAY	PRACTICAL	CARVING
9	TUESDAY	THEORY	TISSUE PROCESSING
10.	WEDNESDAY	THEORY	PREMOLAR
		PRACTICAL	CARVING
11.	THURSDAY	THEORY	DECALCIFICATION
		PRACTICAL	CARVING
12.	FRIDAY	THEORY	PREMOLAR
13.	SATURDAY	PRACTICAL	HISTOLOGY SLIDES
14.	SUNDAY	HOLIDAY	
15.	MONDAY	PRACTICAL	CARVING
16.	TUESDAY	THEORY	PREMOLAR
17.	WEDNESDAY	THEORY	PREMOLAR

18.	THURSDAY	THEORY	PREMOLAR
		PRACTICAL	CARVING
19.	FRIDAY	THEORY	ERUPTION
20.	SATURDAY	HOLIDAY	
21.	SUNDAY	HOLIDAY	
22.	MONDAY	PRACTICAL	CARVING
23.	TUESDAY	THEORY	ERUPTION
24.	WEDNESDAY	THEORY	ERUPTION
		PRACTICAL	HISTOLOGY SLIDES
25.	THURSDAY	THEORY	ERUPTION
		PRACTICAL	CARVING
26.	FRIDAY	THEORY	ERUPTION
27.	SATURDAY	PRACTICAL	CARVING
28.	SUNDAY	HOLIDAY	
29.	MONDAY	PRACTICAL	CARVING
30.	TUESDAY	THEORY	SHEDDING
31.	WEDNESDAY	THEORY	SHEDDING

JUNE MONTH SCHEDULE

ACADEMIC LECTURES SCHEDULE

1. DEPARTMENT OF ANATOMY

SI.NO	Date	TOPIC
1	1.06.2023	Oculomotor nerve
2	1.06.2023	Skin
3	2.06.2023	Liver and pancreas
4	2.06.2023	Liver and pancreas
5	5.06.2023	Trachea and lungs
6	5.06.2023	Trachea and lungs
7	6.06.2023	Cervical vertebra
8	7.06.2023	Internal ear
9	7.06.2023	Kidney, ureter and urinary bladder
10	8.06.2023	Thyroid gland, suprarenal and pituitary
11	8.06.2023	Thyroid gland, suprarenal and pituitary
12	10.06.2023	Thyroid gland, suprarenal and pituitary
13	12.06.2023	Trochlear and abducent nerve
14	12.06.2023	Thyroid and parathyroid
15	13.06.2023	Glossopharyngeal nerve
16	14.06.2023	Testis and ovary
17	14.06.2023	Testis and ovary
18	15.06.2023	Accessory and hypoglossal nerve
19	15.06.2023	Tongue – papillae
20	19.06.2023	Nerve fibre TS and LS, sensory ganglia
21	19.06.2023	Nerve fibre TS and LS, sensory ganglia
22	20.06.2023	Gametogenesis
23	21.06.2023	introduction to nervous system
24	21.06.2023	Salivary glands
25	22.06.2023	menstrual cycle
26	22.06.2023	Cerebrum
27	24.06.2023	2nd internal exam
28	25.06.2023	2nd internal exam
29	26.06.2023	2nd internal exam
30	27.06.2023	2nd internal exam
31	28.06.2023	Cerebrum

ACADEMIC LECTURES SCHEDULE

2. DEPARTMENT OF PHYSIOLOGY

SI.NO	Date	Topic
1	1/6/2023	Skin and Body Temperature,
2	2/6/2023	Urine Formation, Concentration of Urine, Batch B - BP
3	5/6/2023	Micturition
4	6/6/2023	Batch A - BP
5	8/6/2023	Dialysis, RFT
6	9/6/2023	Introduction , Neurons, Neuroglia ,Batch B - BP
7	12/6/2023	Wallerian Degeneration And Regeneration, Receptor
8	13/06/2023	Batch A – Revision
9	15/06/2023	Classification, Properties,
10	16/06/2023	Synapse, Neurotransmitter, Batch B – Revision
11	19/06/2023	Spinal Cord
12	20/06/2023	Batch A – Revision
13	22/06/2023	Reflex Activity
14	23/06/2023	Physiology of Pain, Batch B – Revision
15	26/06/2023	Brain Stem, Internal Capsule
16	27/06/2023	Batch A – Revision
17	30/06/2023	Hypothalamus, Batch B – Revision

ACADEMIC LECTURES SCHEDULE

3. DEPARTMENT OF BIOCHEMISTRY

SI.No	Date	Topic
1	1/6/2023	BLOOD GLUCOSE REGULATION & DIABETES MELLITUS
2	5/6/2023	ESTIMATION OF URINARY CREATININE- B BATCH
3	6/6/2023	GTT, METABOLISM OF LIPIDS

4	7/6/2023	ESTIMATION OF URINARY CREATININE- B BATCH
5	8/6/2023	FATTY ACID SYNTHESIS & LIPOLYSIS
6	12/6/2023	GTT PROFILES- B BATCH
7	13/06/2023	BETA OXIDATION OF FATTY ACIDS & KETOGENESIS, KETOLYSIS
8	14/06/2023	GTT PROFILES- A BATCH
9	15/06/2023	CHOLESTEROL SYNTHESIS AND BREAK DOWN
10	19/06/2023	SERUM LIPID PROFILES – B BATCH
11	20/06/2023	DISORDER OF LIPO PROTEINS, FATTY LIVER, ATHEROSCLEROSIS
12	21/06/2023	SERUM LIPID PROFILES – B BATCH
13	22/06/2023	METABOLISM OF PROTEINS, TRANSAMINATION & DEAMINATION
14	26/06/2023	PAPER ELECTROPHORESIS CHART AND EVALUATION – B BATCH
15	27/06/2023	UREA CYCLE, INBORN ERRORS OF AMINO ACID METABOLISM
16	28/06/2023	PAPER ELECTROPHORESIS CHART AND EVALUATION – A BATCH

ACADEMIC LECTURES SCHEDULE

4. DEPARTMENT OF DENTAL ANATOMY

S.NO	DAY	SCHEDULE	TOPIC
1.	THURSDAY	THEORY	MOLAR

		PRACTICAL	CARVING
2.	FRIDAY	THEORY	SALIVARY GLANDS
3.	SATURDAY	HOLIDAY	
4.	SUNDAY	HOLIDAY	
5.	MONDAY	PRACTICAL	CARVING
6.	TUESDAY	THEORY	SALIVARY GLANDS
7.	WEDNESDAY	THEORY	SALIVARY GLANDS
		PRACTICAL	
8.	THURSDAY	THEORY	SALIVARY GLANDS
		PRACTICAL	CARVING
9.	FRIDAY	THEORY	HISTOCHEMISTRY
10.	SATURDAY	PRACTICAL	CARVING
11.	SUNDAY	HOLIDAY	
12.	MONDAY	PRACTICAL	CARVING
13.	TUESDAY	THEORY	HISTOCHEMISTRY
14.	WEDNESDAY	THEORY	HISTOCHEMISTRY
		PRACTICAL	HISTOLOGY SLIDES
15.	THURSDAY	THEORY	SALIVARY GLANDS
		PRACTICAL	CARVING
16.	FRIDAY	THEORY	MOLAR
17.	SATURDAY	HOLIDAY	
18.	SUNDAY	HOLIDAY	
19.	MONDAY	PRACTICAL	CARVING
20.	TUESDAY	THEORY	SALIVARY GLANDS
21.	WEDNESDAY	THEORY	MOLAR
		PRACTICAL	CARVING
22.	THURSDAY	THEORY	MOLAR
		PRACTICAL	CARVING
23.	FRIDAY	THEORY	MOLAR
24.	SATURDAY	PRACTICAL	CARVING
25.	SUNDAY	HOLIDAY	
26.	MONDAY	PRACTICAL	CARVING

27.	TUESDAY	THEORY	MOLAR
28.	WEDNESDAY	THEORY	MOLAR
		PRACTICAL	CARVING
29.	THURSDAY	HOLIDAY	
30.	FRIDAY	THEORY	MOLAR

ACADEMIC LECTURES SCHEDULE

JULY MONTH SCHEDULE

1. DEPARTMENT OF ANATOMY

SI.No	Date	Topic
1	3.07.2023	Side of neck and posterior triangle
2	3.07.2023	Side of neck and posterior triangle
3	4.07.2023	Suboccipital triangle
4	5.07.2023	Suboccipital triangle
5	5.07.2023	Suboccipital triangle
6	6.07.2023	Anterior triangle
7	6.07.2023	Anterior triangle
8	8.07.2023	Anterior triangle
9	10.07.2023	Prevertebral region –vertebral artery – vertebral vein
10	10.07.2023	Prevertebral region –vertebral artery – vertebral vein
11	11.07.2023	functional areas of cerebrum
12	12.07.2023	Meninges dural folds and vinous sinuses
13	12.07.2023	Meninges dural folds and vinous sinuses
14	13.07.2023	Structures in the orbit
15	13.07.2023	Structures in the orbit
16	17.07.2023	External feature of spinal cord
17	17.07.2023	External feature of spinal cord

18	18.07.2023	Temporal and infratemporal regions
19	19.07.2023	Brainstem external feature
20	19.07.2023	Brainstem external feature
21	20.07.2023	Submandibular region
22	20.07.2023	Submandibular region
23	22.07.2023	Submandibular region
24	24.07.2023	Mouth and pharynx
25	24.07.2023	Mouth and pharynx
26	25.07.2023	Soft palate and auditory tube
27	26.07.2023	Cavities of nose
28	26.07.2023	Cavities of nose
29	27.07.2023	Larynx
30	27.07.2023	Larynx
31	31.07.2023	lateral ventricles and CSF
32	31.07.2023	lateral ventricles and CSF

ACADEMIC LECTURES SCHEDULE

2. DEPARTMENT OF PHYSIOLOGY

Sl.No	Date	Topic
1	3/7/2023	Thalamus
2	4/7/2023	Batch A – Revision
3	6/7/2023	Cerebral Cortex
4	7/7/2023	Cerebral Cortex, Batch B – Revision

5	10/7/2023	Somato Sensory System
6	11/7/2023	Batch A – Revision
7	13/07/2023	Cerebellum
8	14/07/2023	ECG, Sleep , Epilepsy, Batch B – Revision
9	17/07/2023	Limbic System
10	18/07/2023	Batch A – Revision
11	20/07/2023	Vestibular Apparatus, Posture And Equilibrium
12	21/07/2023	Proprioceptors, Reticular Formation, Batch B – Revision
13	24/07/2023	II- Internal Test
14	25/07/2023	II- Internal Test
15	27/07/2023	II- Internal Test
16	28/07/2023	Basal Ganglia, Batch B – Revision
17	31/07/2023	Higher Intellectual Functions

ACADEMIC LECTURES SCHEDULE

3. DEPARTMENT OF BIOCHEMISTRY

SI.No	Date	Topic
1	3/7/2023	TYROID PROFILE TEST- B BATCH
2	4/7/2023	INBORN ERRORS OF AMINO ACID METABOLISM
3	5/7/2023	TYROID PROFILE TEST- A BATCH
4	6/7/2023	HEMOGLOBIN SYNTHESIS AND DEGRADATION, JAUNDICE

5	10/7/2023	ABNORMAL ANALYSIS OF URINE GENERAL PROCEDURE- B BATCH
6	11/7/2023	LIVER FUNCTION TEST
7	12/7/2023	ABNORMAL ANALYSIS OF URINE GENERAL PROCEDURE- A BATCH
8	13/07/2023	RENAL FUNCTION TEST & GASTRIC FUNCTION TEST
9	17/07/2023	ABNORMAL ANALYSIS OF URINE UNKNOWN-I- B BATCH
10	18/07/2023	MECHANISM AND ACTION OF THYROID HORMONES, SECONDARY MESSENGERS
11	19/07/2023	ABNORMAL ANALYSIS OF URINE UNKNOWN-I- A BATCH
12	20/07/2023	GENITIC CODE & MUTATION
13	24/07/2023	II- INTERNAL TEST
14	25/07/2023	II- INTERNAL TEST
15	26/07/2023	II- INTERNAL TEST
16	27/07/2023	II- INTERNAL TEST
17	31/07/2023	ABNORMAL ANALYSIS OF URINE UNKNOWN-II- B BATCH

ACADEMIC LECTURES SCHEDULE

4.DEPARTMENT OF DENTAL ANATOMY

S.NO	DAY	SCHEDULE	TOPIC
1.	SATURDAY	HOLIDAY	
2.	SUNDAY	HOLIDAY	
3.	MONDAY	PRACTICAL	CARVING
4.	TUESDAY	THEORY	TMJ
5.	WEDNESDAY	THEORY	MOLAR
		PRACTICAL	CARVING
6.	THURSDAY	THEORY	MOLAR
		PRACTICAL	CARVING
7.	FRIDAY	THEORY	TMJ
8.	SATURDAY	PRACTICAL	CARVING
9.	SUNDAY	HOLIDAY	
10.	MONDAY	PRACTICAL	CARVING
11.	TUESDAY	THEORY	TMJ
12.	WEDNESDAY	THEORY	TMJ
		PRACTICAL	CARVING
13.	THURSDAY	THEORY	MAXILLARY SINUS
		PRACTICAL	CARVING
14.	FRIDAY	THEORY	MAXILLARY SINUS
15.	SATURDAY	HOLIDAY	
16.	SUNDAY	HOLIDAY	
17.	MONDAY	PRACTICAL	CARVING
18.	TUESDAY	THEORY	MAXILLARY SINUS
19.	WEDNESDAY	THEORY	DECDUOUS DENTITION
		PRACTICAL	CARVING
20.	THURSDAY	THEORY	DECDUOUS DENTITION
21.	FRIDAY	PRACTICAL	CARVING
22.	SATURDAY	HOLIDAY	
23.	SUNDAY	HOLIDAY	
24.	MONDAY	PRACTICAL	CARVING
25.	TUESDAY	THEORY	AGE CHANGES

26.	WEDNESDAY	THEORY	AGE CHANGES
27.	THURSDAY	PRACTICAL	CARVING
28.	FRIDAY	THEORY	ENZYME HISTOCHEMISTRY
29.	SATURDAY	HOLIDAY	
30.	SUNDAY	THEORY	COMPARISON OF DECIDUOUS AND PERMANENT DENTITION
31.	MONDAY	PRACTICAL	CARVING

ACADEMIC LECTURES SCHEDULE

AUGUST MONTH SCHEDULE

1. DEPARTMENT OF ANATOMY

Sl.No	Date	Topic
1	1.08.2023	Eye ball
2	2.08.2023	Joints of the neck
3	2.08.2023	Joints of the neck
4	3.08.2023	Blood vessels of brain
5	3.08.2023	Blood vessels of brain
6	7.08.2023	Base of brain
7	7.08.2023	Base of brain
8	8.08.2023	4 th ventricle
9	9.08.2023	Midbrain
10	9.08.2023	Midbrain
11	10.08.2023	White mater of cerebrum
12	10.08.2023	White mater of cerebrum
13	12.08.2023	White mater of cerebrum
14	14.08.2023	Third ventricle
15	14.08.2023	Third ventricle
16	16.08.2023	Internal capsule
17	16.08.2023	Internal capsule

18	17.08.2023	Cerebellum
19	17.08.2023	Cerebellum
20	21.08.2023	Gastrointestinal tract
21	22.08.2023	Urinary system
22	23.08.2023	Phases of fertilization
23	24.08.2023	Structure and classification of chromosome
24	26.08.2023	Structure and classification of chromosome
25	28.08.2023	Karyotyping
26	29.08.2023	Cranial nerves 5
27	30.08.2023	Cranial nerve 6
28	31.08.2023	Cranial nerve 7

ACADEMIC LECTURES SCHEDULE

2. DEPARTMENT OF PHYSIOLOGY

Sl.No	Date	Topic
1	1/8/2023	Batch A – Revision
2	3/8/2023	CSF
3	4/8/2023	ANS, Batch B – Revision
4	7/8/2023	Male Reproductive System –Spermatogenesis
5	8/8/2023	Batch A – Revision
6	10/8/2023	Functions of Testosterone
	11/8/2023	Female Reproductive System- Introduction, Batch B – Revision
8	14/08/2023	Female Reproductive System- Introduction
9	17/08/2023	Menstrual Cycle, Ovulation
10	18/08/2023	Placenta, Batch B – Revision
11	21/08/2023	Mammary Gland & Lactation
12	22/08/2023	Batch A – Revision
13	24/08/2023	Contraceptive Methods In Male And Female
14	25/08/2023	Physiology Of Pregnancy, Pregnancy Test, Batch B – Revision

15	28/08/2023	Smell Pathway, Taste Pathway,
16	29/08/2023	Batch A – Revision
17	31/08/2023	Eye-Structure

ACADEMIC LECTURES SCHEDULE

3. DEPARTMENT OF BIOCHEMISTRY

SI.NO	Date	Topic
1	1/8/2023	TRANSLATION AND ITS INHIBITION
2	2/8/2023	ABNORMAL ANALYSIS OF URINE UNKNOWN-II- A BATCH
3	3/8/2023	CANCER, VIRUS AND ONCOGENES
4	7/8/2023	ABNORMAL ANALYSIS OF URINE UNKNOWN-III- B BATCH
5	8/8/2023	ACID BASE IMBALANCE
6	9/8/2023	ABNORMAL ANALYSIS OF URINE UNKNOWN-III- A BATCH
7	10/8/2023	DETOXIFICATION & ROS
8	14/08/2023	ABNORMAL ANALYSIS OF URINE UNKNOWN-III- B BATCH
9	16/08/2023	ABNORMAL ANALYSIS OF URINE UNKNOWN-III- A BATCH
10	17/08/2023	REVISION OF CARBOHYDRATE CHEMISTRY
11	21/08/2023	OSPE REVISION -B BATCH
12	22/08/2023	REVISION OF POLYSACCHARIDES
13	23/08/2023	OSPE REVISION -B BATCH
14	24/08/2023	REVISION OF LIPIDS CHEMISTRY
15	28/08/2023	CLINICAL CHART ANALYSIS – B BATCH
16	29/08/2023	REVISION OF PHOSPHOLIPIDS AND LIPOPROTEINS
17	30/08/2023	CLINICAL CHART ANALYSIS – B BATCH
18	31/08/2023	REVISION OF FATTY ACIDS

S.NO	DAY	SCHEDULE	TOPIC
1.	TUESDAY	THEORY	ENZYME

			HISTOCHEMISTRY
2.	WEDNESDAY	THEORY	ORAL MUCOSA
		PRACTICAL	HISTOLOGY SLIDES
3.	THURSDAY	THEORY	MOLARS
		PRACTICAL	HISTOLOGY SLIDES
4.	FRIDAY	THEORY	MOLARS
5.	SATURDAY	HOLIDAY	CARVING
6.	SUNDAY	HOLIDAY	
7.	MONDAY	PRACTICAL	CARVING
8.	TUESDAY	THEORY	ORAL MUCOSA
9.	WEDNESDAY	THEORY	ORAL MUCOSA
		PRACTICAL	CARVING
10.	THURSDAY	THEORY	ORAL MUCOSA
		PRACTICAL	CARVING
11.	FRIDAY	THEORY	ORAL MUCOSA
12.	SATURDAY	PRACTICAL	CARVING
13.	SUNDAY	HOLIDAY	
14.	MONDAY	PRACTICAL	CARVING
15.	TUESDAY	HOLIDAY	
16.	WEDNESDAY	THEORY	ORAL MUCOSA
		PRACTICAL	CARVING
17.	THURSDAY	THEORY	ORAL MUCOSA
		PRACTICAL	CARVING
18.	FRIDAY	THEORY	OCCLUSION
19.	SATURDAY	HOLIDAY	
20.	SUNDAY	HOLIDAY	
21.	MONDAY	PRACTICAL	CARVING
22.	TUESDAY	THEORY	OCCLUSION
23.	WEDNESDAY	THEORY	LYMPHATICS OF OROFACIAL REGION
		PRACTICAL	CARVING
24.	THURSDAY	THEORY	LYMPHATICS OF OROFACIAL REGION
		PRACTICAL	CARVING
25.	FRIDAY	THEORY	RECORD CORRECTION
26.	SATURDAY	PRACTICAL	CARVING
27.	SUNDAY	HOLIDAY	
28.	MONDAY	THEORY	REVISION
29.	TUESDAY	PRACTICAL	CARVING
30.	WEDNESDAY	THEORY	RECORD CORRECTION
		PRACTICAL	CARVING
31.	THURSDAY	PRACTICAL	RECORD CORRECTION

4.DEPARTMENT OF DENTAL ANATOMY

ACADEMIC LECTURES SCHEDULE

SEPTEMBER MONTH SCHEDULE

1. DEPARTMENT OF ANATOMY

SI.NO	Date	Topic
1	4.09.2023	Atlanto-occipital joint
2	5.09.2023	Association, commissural and projection fibres
3	6.09.2023	Horizontal section of cerebrum Mid-sagittal section of cerebrum
4	7.09.2023	Blood supply of brain and spinal cord
5	11.09.2023	Gross features (gyri and sulci) of the cerebral hemisphere
6	12.09.2023	Gross features and subdivisions of cerebellum
7	13.09.2023	Deep nuclei, afferent and efferent connections. Cerebellar peduncles
8	14.09.2023	Brainstem- External and internal features
9	20.09.2023	Revision – nervous system
10	21.09.2023	Revision- brain
11	23.09.2023	Revision- ventricles of brain
12	25.09.2023	Revision- blood supply of brain
13	26.09.2023	Revision- spinal cord
14	27.09.2023	Revision- blood supply of spinal cord
15	28.09.2023	Revision- circle of Willis
16	30.09.2023	Revision- scalp

2. DEPARTMENT OF PHYSIOLOGY

ACADEMIC LECTURES SCHEDULE

SI.NO	Date	Topic
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1	1/9/2023	Visual Process, Field of Vision, Batch B – Revision
2	4/9/2023	Visual Pathway
3	5/9/2023	Batch A – Revision
4	7/9/2023	Papillary Reflexes
5	8/9/2023	Errors of Refraction, Batch B – Revision
6	11/9/2023	Color Vision
7	12/9/2023	Batch A – Revision
8	14/09/2023	Structure of Ear
9	15/09/2023	Auditory Pathway, Batch B – Revision
10	18/09/2023	Mechanism of Hearing, Auditory Defects
11	21/09/2023	Model Exam – Theory
12	22/09/2023	Model Exam – Theory
13	25/09/2023	Model Exam – Practical
14	26/09/2023	Model Exam – Practical
15	28/09/2023	Model Exam – Practical
16	29/09/2023	Model Exam - Practical

3.DEPARTMENT OF BIOCHEMISTRY

ACADEMIC LECTURES SCHEDULE

SI.NO	Date	Topic
1	1/9/2023	Visual Process, Field of Vision, Batch B – Revision
2	4/9/2023	Visual Pathway
3	5/9/2023	Batch A – Revision
4	7/9/2023	Papillary Reflexes
5	8/9/2023	Errors of Refraction, Batch B – Revision
6	11/9/2023	Color Vision
7	12/9/2023	Batch A – Revision
8	14/09/2023	Structure of Ear
9	15/09/2023	Auditory Pathway, Batch B – Revision

11	21/09/2023	Model Exam – Theory
12	22/09/2023	Model Exam – Theory
13	25/09/2023	Model Exam – Practical
14	26/09/2023	Model Exam – Practical

4..DEPARTMENT OF DENTAL ANATOMY

ACADEMIC LECTURES SCHEDULE

SI.NO	Date	Topic

S.NO	DAY		TOPIC
1.	FRIDAY	THEORY	RECORD CORRECTION
2.	SATURDAY	HOLIDAY	
3.	SUNDAY	HOLIDAY	
4.	MONDAY	PRACTICAL	RECORD CORRECTION
5.	TUESDAY	THEORY	REVISION
6.	WEDNESDAY	THEORY	RECORD CORRECTION
7.	THURSDAY	PRACITICAL	RECORD CORRECTION
8.	FRIDAY	THEORY	REVISION
9.	SATURDAY	PRACTICAL	REVISION
10.	SUNDAY	HOLIDAY	
11.	MONDAY		REVISION
12.	TUESDAY		REVISION
13.	WEDNESDAY		REVISION
14.	THURSDAY		REVISION
15.	FRIDAY		REVISION
16.	SATURDAY	HOLIDAY	REVISION
17.	SUNDAY	HOLIDAY	REVISION
18.	MONDAY		REVISION
19.	TUESDAY		REVISION
20.	WEDNESDAY	MODEL TEST	THEORY
21.	THURSDAY	MODEL TEST	THEORY
22.	FRIDAY	MODEL TEST	THEORY
23.	SATURDAY	HOLIDAY	
24.	SUNDAY	HOLIDAY	
25.	MONDAY	MODEL TEST	
26.	TUESDAY	MODEL TEST	PRACTICAL
27.	WEDNESDAY	MODEL TEST	PRACTICAL
28.	THURSDAY	MODEL TEST	PRACTICAL
29.	FRIDAY	MODEL TEST	PRACTICAL
30.	SATURDAY	PRACTICAL	REVISION
SI.NO	Date	Topic	
1	3.10.2023	Revision- muscles of facial expression	
2	4.10.2023	Revision- parotid gland	
3	5.10.2023	Revision- thyroid gland	

1	3.10.2023	Revision- muscles of facial expression
2	3.10.2023	Revision- muscles of facial expression
3	4.10.2023	Revision- parotid gland
4	5.10.2023	Revision- thyroid gland
4	9.10.2023	Revision- neurovascular supply of face and scalp
5	10.10.2023	Revision- larynx
6	11.10.2023	Revision- pharynx
7	12.10.2023	Revision- ear
8	14.10.2023	Revision- middle ear
9	16.10.2023	Revision- cranial nerves
10	17.10.2023	Revision-cranial nerves
11	18.10.2023	Revision- cranial nerves
12	19.10.2023	Revision- cranial nerve
13	20.10.2023	model exam
14	21.10.2023	model exam
15	22.10.2023	model exam
16	25.10.2023	model practical exam
17	26.10.2023	model practical exam
18	27.10.2023	model practical exam
19	28.10.2023	
20	29.10.2023	model practical exam
21	30.10.2023	
22	31.10.2023	

ACADEMIC LECTURES SCHEDULE

2.DEPARTMENT OF PHYSIOLOGY

SI.NO	Date	Topic
1	3/10/2023	Batch A – Revision
2	5/10/2023	Cell physiology - revision
3	6/10/2023	Batch B – Revision
4	9/10/2023	Blood – revision
5	10/10/2023	Batch A – Revision
6	12/10/2023	Muscle, GIT – revision
7	13/10/2023	Batch B – Revision

8	16/10/2023	CVS- Revision,
9	17/10/2023	Batch A – Revision
10	19/10/2023	Respiratory system – revision
11	20/10/2023	Batch B – Revision
12	26/10/2023	Renal, special sense – revision
13	27/10/2023	Mechanism of Hearing Batch B – Revision
14	30/10/2023	CNS – revision
15	31/10/2023	Batch A – Revision

S.NO	DAY	SCHEDULE	TOPIC
1.	SUNDAY		REVISION
2.	MONDAY		REVISION
3.	TUESDAY		REVISION
4.	WEDNESDAY		REVISION
5.	THURSDAY		REVISION
6.	FRIDAY		REVISION
7.	SATURDAY	HOLIDAY	
8.	SUNDAY	HOLIDAY	
9.	MONDAY		REVISION
10.	TUESDAY		REVISION
11.	WEDNESDAY		REVISION
12.	THURSDAY		REVISION
13.	FRIDAY		REVISION
14.	SATURDAY		REVISION
15.	SUNDAY	HOLIDAY	REVISION
16.	MONDAY		REVISION
17.	TUESDAY		REVISION
18.	WEDNESDAY		REVISION
19.	THURSDAY		REVISION
20.	FRIDAY		REVISION
21.	SATURDAY	HOLIDAY	REVISION
22.	SUNDAY	HOLIDAY	REVISION

**3.DEPARTMENT
OF
BIOCHEMISTRY**

23.	MONDAY		REVISION
24.	TUESDAY		REVISION
25.	WEDNESDAY		REVISION
26.	THURSDAY		REVISION
27.	FRIDAY		REVISION
28.	SATURDAY		REVISION
29.	SUNDAY	HOLIDAY	REVISION
30.	MONDAY		REVISION
31.	TUESDAY		REVISION

Sl.NO	Date	Topic
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INTERNAL AND MODEL EXAM

SCHEDULE-2023

DATE		DAY
27/04/2023	1 ST INTERNAL	THURSD AY
27/07/2023	2 ND INTERNAL	THURSD AY
22/09/2023	MODEL EXAM- THEORY	FRIDAY
25/09/2023 26/09/2023 27/09/2023 28/09/2023	MODEL EXAM- PRACTICAL	TUESDAY TO FRIDAY

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

22/09/2023	MODEL TEST
25/09/2023	MODEL PRACTICAL
26/09/2023	MODEL PRACTICAL
27/09/2023	MODEL PRACTICAL
28/09/2023	MODEL PRACTICAL

INTERNAL AND MODEL EXAM SCHEDULE-2023

DATE		DAY	SUBJECT	TOPICS
27/04/2023	1 ST INTERNAL	THURSDAY	DENTAL ANATOMY	ENAMEL,DENTIN,CEMENTUM,PULP,GENERAL EBRYOLOGY MAXILLARY AND MANDIBULAR ANTERIOR TEETH
27/07/2023	2 ND INTERNAL	THURSDAY	DENTAL ANATOMY	ALVEOLAR BONE,PERIODONTAL LIGAMNT,SALIVARY GLANDS,ERUPTION AND SHEDDING , MAXILLARY AND MANDIBULAR MOLARS
22/09/2023	MODEL	FRIDAY	DENTAL	ALL

	EXAM-THEORY		ANATOMY	
25/09/2023 26/09/2023 27/09/2023 28/09/2023	MODEL EXAM-PRACTICAL	TUESDAY TO FRIDAY	DENTAL ANATOMY	ALL

MONTHLY TEST, INTERNAL AND MODEL EXAM SCHEDULE-2023

MONTHLY TEST

FEBRUARY MONTH

20.02.2023	ANATOMY
21.02.2023	PHYSIOLOGY
22.02.2023	BIOCHEMISTRY
23.02.2023	DENTAL ANATOMY

MARCH MONTH

27.03.2023	ANATOMY
28.03.2023	PHYSIOLOGY
29.03.2023	BIOCHEMISTRY
30.03.2023	DENTAL ANATOMY

AUGUST MONTH

22.08.2023	ANATOMY
23.08.2023	PHYSIOLOGY
24.08.2023	BIOCHEMISTRY
25.08.2023	DENTAL ANATOMY

Ist-INTERNAL EXAMINATION

24/04/2023	ANATOMY
25/04/2023	PHYSIOLOGY
26/04/2023	BIOCHEMISTRY
27/04/2023	DENTAL ANATOMY

II-INTERNAL EXAMINATION

24/07/2023	ANATOMY
25/07/2023	PHYSIOLOGY
26/07/2023	BIOCHEMISTRY
27/07/2023	DENTAL ANATOMY

MODEL EXAMINATION

20/09/2023	ANATOMY
21/09/2023	PHYSIOLOGY
23/09/2023	BIOCHEMISTRY
22/09/2023	DENTAL ANATOMY

MODEL TEST THEORY

20/09/2023	ANATOMY
21/09/2023	PHYSIOLOGY & BIOCHEMISTRY
22/09/2023	DENTAL ANATOMY

MODEL PRACTICAL EXAMINATION

MAY MONTH

15.05.2023	ANATOMY
16.05.2023	PHYSIOLOGY
17.05.2023	BIOCHEMISTRY
18.05.2023	DENTAL ANATOMY

SEPTEMBER MONTH

25.09.2023	ANATOMY
26.09.2023	PHYSIOLOGY
27.09.2023	BIOCHEMISTRY
28.09.2023	DENTAL ANATOMY

RAJAS DENTAL COLLEGE & HOSPITAL

Kavalkinaru jn, Tirunelveli

LEAVE SCHEDULE

S.No	Month	Date & Day	Reason	Suggestions
1.	January	15.01.23 – Sunday 16.01.23 – Monday 17.01.23 – Tuesday 26.01.23 - Thursday	Pongal Holidays Republic day	14.01.23(2 nd Saturday) can be given as holiday due to long travel. Instead 21.01.23(3 rd Saturday) can be taken as working day. -
2.	February	No holidays	-	-
3.	March	22.03.23 - Wednesday	Telugu New year	-
4.	April	07.04.23- Friday 09.04.23- Sunday 14.04.23 - Friday	Good Friday Easter Tamil new year	- 09.04.23(2 nd Saturday) can be given as holiday instead 01.04.23(1 st Saturday) Can be taken as working day.

		22.04.23 - Saturday	Ramzan	-
5.	May	No Holidays	-	-
6.	June	29.06.23 - Thursday	Bakrid	-
7.	July	29.07.23 - Saturday	Muharram	-
8.	August	15.08.23 - Tuesday	Independence day	-
9.	September	09.09.23 - Saturday 19.09.23- Tuesday 28.09.23-Thursday	Krishna Jayanthi Vinayagar Chadurthi Milad-Nabi	-
.10.	October	02.10.23 - Monday 23.10.23 - Monday 24.10.23 - Tuesday	Gandhi Jayanthi Pooja Holidays	- -
11.	November	12.11.23 – Sunday 13.11.23-Monday	Diwali Diwali	11.11.23(Saturday) & 13.11.23(Monday) can be given as holidays that is prior and after diwali.
12.	December	25.12.23-Monday	Christmas	

