

16.02.22 Wed.		Orientation to Department of Anatomy	Interaction with faculty and staff of the Department of Anatomy	Laying the foundation of communication and language	Basics of blood bank, blood donation, safety measures	Tour of Department of Anatomy
17.02.22 Thursday		Orientation to Department of Physiology	Interaction with faculty and staff of the Department of Physiology	Yoga and Its benefits	Bio medical waste management	Tour Of Physiology Department

18.02.22 Friday		Orientation to Department of Biochemistry	Interaction with faculty and staff of the Department of Biochemistry	Health care system and its delivery	Learning strategies	Tour Of Biochemistry Department
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19.02.22 Saturday		Orientation to Department of Community medicine	Interaction with faculty and staff of the Department of Community medicine	Stress Management	BLS	Tour Of Community medicine Department
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	DEPARTMENT OF ANATOMY				
		TIME TABLE FOR 1 st YEAR MBBS BATCH 2020-21			

Date/Day	8-9AM	9-10AM	10-11AM	11AM-12noon	12-1PM	2-3PM	3-4PM
21.02.22 Monday				Anatomy Gross-Lecture-Anatomical position & Terms.AN 1.1-Describe normal anatomical position,variousplanes, relations,comparison, laterality and movement in a body.	Lecture-Cell&Epithelium1.AN 65.1-Describe epithelium,types,functions.AN 65.2 Ultrastructure of epithelium		
22.02.22 Tuesday	Anatomy GrossLecture-Skin & its fascia.AN 4.1.Describe different types of skin&dermatomes in the body.AN4.3- Describe superficial fascia alongwith fat distribution in body	Anatomy Gross Lecture Bone -I.AN 1.2Describe composition of bone marrow.AN2.1Describe parts,blood&nerve supply of a long bone.AN2.2Enumerate law of ossification.AN2.3Enumerate special features of seasmoid bone		Anatomy demonstration-Anatomical position & terms.AN1.1 Describe normal anatomical position,variousplanes,relations,comparison and movement in a body		ECE (ANAT)	
23.02.22 Wed.			Anatomy Gross Lecture Bone -II AN 1.2Describe composition of bone marrow.AN2.1Describe parts,blood&nerve supply of a long bone.AN2.2Enumerate law of ossification.AN2.3Enumerate special features of seasmoid bone.		Anatomy Demonstration-Gross-Skin & its fascia.AN 4.1.Describe different types of skin&dermatomes in the body.AN4.3-Describe superficial fascia alongwith fat distribution in body		

24.02.22 Thursday		Anatomy-Joint 1AN2.5 Describe various joints with subtype&examples .AN2.6Explain the concept of nerve supply of joints &Hiltons Law.	Demonstration-Bone AN 1.2Describe composition of bone marrow.AN2.1Describe parts,blood&nerve supply of a long bone.AN2.2Enumerate law of ossification.AN2.3Enumerate special features of seasmoid bone.AN 2.6-Explain the concept of nerve supply of joints&Hiltons Law.	Vertical Integration with Orthopaedics/Paediatrics Batch A	Vertical Integration with Orthopaedics/Paediatrics Batch B
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25.02.22 Friday	Anatomy-Joint 2AN2.5 Describe various joints with subtype&examples.AN2.6Explain the concept of nerve supply of joints &Hiltons Law					
26.02.22 Saturday					SPORTS	

Dr. Jyoti Arora
 Director Professor & Head
 Department of Anatomy

	DEPARTMENT OF ANATOMY						
	TIME TABLE FOR 1 st YEAR MBBS BATCH 2021-22						
Date/Day	8-9AM	9-10AM	10-11AM	11AM-12noon	12-1PM	2-3PM	3-4PM

<p>28.02.22</p> <p>Monday</p>				<p>Lecture-Muscle AN-3.1-Classify muscle tissue according to its structure and function.AN 3.2-Enumerate parts of skeletal muscle and differentiate between tendon & aponeurosis with examples.AN 3.3-Explain shunt and spurt muscle.</p>	<p>Lecture-Epithelium 2.AN 65.1-Describe epithelium,types,functions.AN 65.2 Ultrastructure of epithelium.</p>		
<p>01.03.2022</p> <p>Tuesday</p>	<p>Gross Lecture-Cardiovascular system.AN5.1-Differentiate between blood vascular and lymphatic system.AN5.2Differentiate between pulmonary and systemic circulation.AN5.3List general differences between arteries &veins.AN5.4Explain functional difference between elastic,muscular arteries and arterioles.AN5.5Describe portal system giving examples.AN5.6.A</p>	<p>Anatomy-Gross Lecture-Lymphatic System.AN6.1-List the components and functions of the lymphatic systemAN6.2 Describe structure of lymph capillaries &mechanism of lymph circulation.AN6.3Explain the concept of lymphedema and spread of tumours via a lymphatics&venous system.</p>	<p>Anatomy Practical Joints AN2.5 Describe various joints with subtype&examples.AN2.6Explain the concept of nerve supply of joints &Hiltons Law,Demonstration Muscle. Describe the mode of muscle contraction(isometric &isotonic)</p>	<p>ECE (P)</p>			

	N5.7.-					
02.03.22 Wednesday			<p>Lecture Gross-Nervous System AN7.1 Describe general plan of nervous system with components of central peripheral and autonomic nervous system AN7.2 List components of nervous tissue and their components. AN7.3 Describe parts of neuron & classify them based on number of neurites, cells and function. AN7.4 Describe the structure of typical spinal nerve. AN7.5 Describe principles of sensory & motor innervations of muscles. AN7.6 Describe concept of loss of innervation of muscle with its applied anatomy. AN7.7 Describe various types of synapse. AN7.8 Describe the differences between sympathetic and spinal ganglion.</p>	<p>Demonstration Muscle. Describe the mode of muscle contraction (isometric & isotonic)</p>	P	B
03.03.22 Thursday		<p>Lecture Gross-Introduction to upper limb & pectoral region AN9.1 - Describe attachment, nerve supply & action of pectoralis major & minor</p>	<p>PRACTICAL Clavicle- AN8.1 Identify the given bone, its side, important features & keep it anatomical position. AN8.2 Identify & describe joints formed by the given bone AN8.3 Enumerate peculiarities of clavicle AN8.4</p>	<p>HISTO PRAC Batch A/Dissection Batch B Cell & Epithelium 1. AN 65.1 - Describe epithelium, types, functions. AN 65.2 Ultrastructure of epithelium</p> <p>DOAP Dissection pectoral region AN13.6 Identify & demonstrate important bony landmarks of upper limb, Jugular notch, sternal angle, acromial angle, spine of the scapula, spine of the vertebral</p>	<p>HISTO PRAC Batch A/Dissection Batch B Cell & Epithelium 1. AN 65.1 - Describe epithelium, types, functions. AN 65.2 Ultrastructure of epithelium</p> <p>DOAP Dissection pectoral</p>	

				level of t medial end,, Inferior angle of scapula.AN9.I of the scapula AN9.I Describe attachment, nerve supply & action of pectoralis major and pectoralis minor,subclavius,serratus ant.	regionAN13.6 Identify &demonstrate important bony landmarks of upper limb, Jugular notch, sternal angle acromial angle,spine of the scapula, spine of t vertebral level of t medial end,, Inferior angle of scapula.AN9.I of the scapula AN9.I Describe attachment, nerve supply & action of pectoralis major and pectoralis minor,subclaviu s,serratus ant.
04.03.22 Friday	Lecture Pectoral Region2 AN9.I Describe attachment, nerve supply & action of pectoralis major and				

	pectoralis minor, subclavius , serratus ant	
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05.03.22 Saturday	Biochem	P		SPORTS
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DEPARTMENT OF ANATOMY

TIME TABLE FOR 1st YEAR MBBS BATCH 2021-22

Date/Day	8-9AM	9-10AM	10-11AM	11AM-12noon	12-1PM	2-3PM	3-4PM
07.03.21 Monday	P	B	P	Lecture -Mammary Gland.AN9.2 Describe the location,extent,deeperelations,structure,agechanges,bloodsupply,lymphatic drainage and applied anatomy of breast	Histology-Connective tissue.AN 66.1Describe & identify various types of connective tissue with functional correlation AN 66.2 Describe the ultrastructure of connective tissue		

08.03.22 Tuesday	Lecture -Axilla. (1)AN10.1 Identify and describe boundaries and content of axilla.AN10.3 Describe,identify and demonstrate formation,relations,area of supply of branches,course and relations of terminal branches of brachial plexus.AN10.2 Identify describe and demonstrate the origin,extent,course,parts,relations and branches of axillary artery&tributaries of vein.AN10.5 Explain variations in formation of brachial plexus	Lecture-Embryology AN 76.1-Describe the stages of human life.AN76.2 Explain the terms - phylogeny,ontogeny,trimester,viability. Describe spermatogenesis and oogenesis along with diagrams.	DEMONSTRATION – SCAPULA pectoral AN9.I of the scapula AN9.I Describe attachment, nerve supply & action of pectoralis major and pectoralis minor	DOAP AN9.2 Describe the location,extent,depth,relations,structure,agechanges,bloodsupply,lymphatic drainage and applied anatomy of breast	ECE(B)	Sports

09.03.22 Wed.	B	P	Lecture -Axilla. (2)AN10.1 Identify and describe boundaries and content of axilla.AN10.3 Describe,identify and demonstrate formation,relations,area of supply of branches,course and relations of terminal branches of brachial plexus.AN10.2 Identify describe and demonstrate the origin,extent,course,parts,r relations and branches of axillary artery&tributaries of vein.AN10.5 Explain variations in formation of brachial plexus	DOAP pectoral regionAN13.6 Identify &demonstrate important bony landmarks of upper limb, Jugular notch, sternal angle acromial angle,spine of the scapula, spine of t vertebral level of t medial end,, Inferior angle of scapula.AN9.I of the scapula AN9.I Describe attachment, nerve supply & action of pectoralis major and pectoralis minor,subclavius,serratus ant.	P	B
10.03.22 Thursday		Lecture- Lecture-Front of Arm AN 11.1 Describe & demonstrate muscle groups of upper arm with emphasis on biceps brachii.AN11.2 Identify & describe origin,course,relations, branches (or tributaries),termination of important nerves and vessels in arm.AN11.5 Identify & describe boundaries and contents of cubital fossa.AN 11.6 Describe	Demonstration- HUMERUS.AN 8.1-Identify the given bone,its side,important features &keep it in anatomical position.AN8.2- Identify &describe joints formed by the given bone.AN8.4 Demonstrate important muscle attachment on the given bone.	Histology batch A/Batch B Connective tissue.AN 66.1Describe & identify various types of connective tissue with functional correlation AN 66.2 Describe the ultrastructure of connective tissue DOAP Axilla. AN10.1 Identify and describe	Histology batch A/Batch B Connective tissue.AN 66.1Describe & identify various types of connective tissue with functional correlation AN 66.2 Describe the ultrastructure of connective tissue DOAP Axilla. AN10.1 Identify and describe boundaries and content of axilla.AN10.3	

		anastomosis around elbow joint.		boundaries and content of axilla.AN10.3 Describe,identify and demonstrate formation,relations,area of supply of branches,course and relations of terminal branches of brachial plexus.AN10.2 Identify describe and demonstrate the origin,extent,course,parts,r elations and branches of axillary artery&tributaries of vein.AN10.5 Explain variations in formation of brachial plexus	Describe,identify and demonstrate formation,relations,area of supply of branches,course and relations of terminal branches of brachial plexus.AN10.2 Identify describe and demonstrate the origin,extent,course,parts,relati ons and branches of axillary artery&tributaries of vein.AN10.5 Explain variations in formation of brachial plexus
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11.03.22 Friday	Lecture-Cubital fossaAN 11.1 Describe & demonstrate muscle groups of upper arm with emphasis on biceps brachii.AN11.2 Identify & describe origin,course,relations,branches (or tributaries),termination of important nerves and vessels in arm.AN11.5 Identify & describe boundaries and contents of cubital fossa.AN 11.6				Physio./Biochem	Physio./Biochem
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12.03.22 Saturday	Biochem			SPORTS
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DEPARTMENT OF ANATOMY							
TIME TABLE FOR 1 st YEAR MBBS BATCH 2021-22							
Date/Day	8-9AM	9-10AM	10-11AM	11AM-12noon	12-1PM	2-3PM	3-4PM
14.03.22 Monday	Batch A – Field visit Batch B- BLS					Batch C- BMW	
15.03.22 Tuesday	Batch B – Field visit Batch C- BLS					Batch A – BMW	

16.03.22 Wed.	Batch C – Field visit Batch A- BLS				Batch B- BMW
17.03.22 Thursday		Organ donation	Brain death	Professionalism and ethics	Movie on Maternal and child health

18.03.22 Friday			HOLIDAY	Physio./Biochem	Physio./Biochem
19.03.22 Saturday	Biochem			SPORTS	

DEPARTMENT OF ANATOMY

TIME TABLE FOR 1st YEAR MBBS BATCH 2021-22

Date/Day	8-9AM	9-10AM	10-11AM	11AM-12noon	12-1PM	2-3PM	3-4PM
21.03.22 Monday	P	B	P	Lecture Gross-BACK & SCAPULAR REGION- AN10.8-Describe ,identify and demonstrate the position,attachment,nerv e supply and actions of trapezius and latissimus dorsi.AN10.9Describe the arterial anastomosis around the scapula and mention the boundaries of triangle of auscultation.AN 10.11 Describe & demonstrate attachment of serratus anterior with its action	Histology- Cartilage&BONE .AN71.1 Identify bone under the microscope,classify various types & describe structure,function,corelation of the same		
22.03.22 Tuesday	Lecture Gross-Back of Arm AN 11.3,11.4, 11.6 Identify & describe origin, course, relations, branches of important neurovascular bundle 11.4 Describe the anatomical basis of Saturday night	DEMONSTRATION Radius AN 8.1,8.2, Identify the given bone, its side, important features & keep it in anatomical position Demonstrate important muscle attachment on the given bone	DOAP Front of Arm AN 11.1 Describe & demonstrate muscle groups of upper arm with emphasis on biceps brachii.AN11.2 Identify & describe origin,course,relations,branches (or tributaries),termination of important nerves and vessels in arm.AN11.5 Identify & describe boundaries and contents of cubital fossa.AN 11.6 Describe anastomosis around elbow joint. Cubital fossa AN 11.1 Describe & demonstrate muscle groups of upper arm with emphasis on biceps brachii.AN11.2 Identify & describe		ECE(A). Vertical Integration General Surgery- AN10.4 Describe anatomical groups of axillary lymph nodes and specify their areas of drainage.Explain the anatomical basis of clinical		Sports

	paralysis, Describe the anastomosis around the elbow joint.		origin, course, relations, branches (or tributaries), termination of important nerves and vessels in arm. AN11.5 Identify & describe boundaries and contents of cubital fossa. AN 11.6	features of Erb's Palsy and Klumpke paralysis. AN10.7 Explain anatomical basis of enlarged axillary lymph nodes		
23.03.22 Wed.	B	P	Describe the uterine changes occurring during menstrual cycle. AN77.2 Describe the synchrony between the ovarian and menstrual cycles. AN77.4 Describe the stages and consequences of fertilization	DOAP BACK & SCAPULAR REGION- AN10.8- Describe, identify and demonstrate the position, attachment, nerve supply and actions of trapezius and latissimus dorsi. AN10.9 Describe the arterial anastomosis around the scapula and mention the boundaries of triangle of auscultation	P	B
24.03.22 Thursday	P	Shoulder joint AN1P0.10- Describe and identify deltoid & rotator cuff muscles. AN10.12 Describe and demonstrate shoulder joint for type, articular surfaces, capsule, synovial membrane, ligaments, movement	Demonstration-Ulna AN 8.1, 8.2 Back of Arm AN 11.3, 11.4, 11.6 Identify & describe origin, course, relations, branches of important neurovascular bundle 11.4 Describe the	HISTO PRAC Batch A/ Batch B Cartilage & BONE. AN71.1 Identify bone under the microscope, classify various types & describe structure, function, correlation of the same DOAP Back of Arm AN 11.3, 11.4, 11.6 Identify & describe	HISTO PRAC Batch A/ Batch B Cartilage & BONE. AN71.1 Identify bone under the microscope, classify various types & describe structure, function, correlation of the same DOAP Back of Arm AN 11.3, 11.4, 11.6 Identify & describe origin, course, relations, branches of important neurovascular bundle 11.4 Describe the anatomical basis of Saturday night	

		ts,muscleinvolved ,bloodsupply,nerve supply and applied anatomy.AN10.13 Explain anatomical basis of injury to axillary nerve during intramuscular injections.AN13.4 Describe Sternoclavicular joint and acromioclavicular joint.	anatomical basis of Saturday night paralysis,Describe the anastomosis around the elbow joint	origin, course, relations, branchesof important neurovascular bundle 11.4Describe the anatomical basis of Saturday night paralysis,Describe the anastomosis around the elbow joint	paralysis,Describe the anastomosis around the elbow joint	
25.03.22 Friday	Embryology -1 st week and 2 nd week of development. AN 78.1,78.2, 78.3,78.4, 78.5 Describe cleavage and formation of blastocyst ,Describe the development of trophoblast ,Describe the process of implantation & common abnormal sites of implantation,Describe the formation of extra-embryonic	P	P		P	B

	mesoderm and coelom, bilaminar disc and prochordal plate, Describe in brief abortion; decidual reaction, pregnancy test					
26.03.22 Saturday	B	P			Sports	

TIME TABLE FOR 1 ST YEAR MBBS BATCH 2021-22							
Date/Day	8-9AM	9-10AM	10-11AM	11AM-12noon	12-1PM	2-3PM	3-4PM
28.03.22 Monday	P	B	P	Lecture Gross-Front of Forearm AN12.1 Describe & demonstrate important muscle groups of ventral forearm with attachments, nerve supply and actions. AN12.2 Identify & describe origin, course, relations, branches (or tributaries), termination of important nerves and vessels of forearm.	Lecture-Histology-Muscle AN 67.1,2,3 Describe & identify various types of muscle under the microscope. Classify muscle & describe the structure function correlation of the same. Describe the ultrastructure of muscular tissue.		
29.03.22 Tuesday	Lecture Gross-Palm I . AN12.3 Identify & describe flexor retinaculum with its attachments AN12.5 Identify & describe small muscles of hand. Also describe movements of thumb & muscles	Lecture Gross-Palm II . AN12.3 Identify & describe flexor retinaculum with its attachments AN12.5 Identify & describe small muscles of hand. Also describe movements of thumb & muscles involved. AN12.6 Describe & demonstrate movements of thumb & muscles involved AN12.4	ANAT Demo-Articulated Hand AN8.5 Identify & name various bones in articulated hand, specify parts of metacarpals & phalanges and enumerate the peculiarities of pisiform. AN8.6 Describe scaphoid fracture and explain the anatomical basis of avascular	DOAP -Describe & demonstrate important muscle groups of ventral forearm with attachments, nerve supply and actions. AN 12.2 Identify & describe origin, course, relations, branches, termination of important nerves and vessels of forearm. AN12.3 Identify & describe flexor retinaculum with its attachments		ECE(Anat)	

	involved.AN12 .6 Describe & demonstrate movements of thumb & muscles involved AN12.4 Explain anatomical basis of carpal tunnel syndrome .	Explain anatomical basis of carpal tunnel syndrome				
30.03.22 Wed.	B	P	Lecture Gross-. Back of forearm & dorsum of hand .AN12.11 Identify, describe and demonstrate important muscle groups of dorsal forearm with attachments, nerve supply and actions.AN12.12 Identify & describe origin, course, relations, branches, termination of important	DOAP -AN 12..4 Explain anatomical basis of carpal tunnel syndrome.AN12.7 Identify & describe course and branches of important blood vessels & nerves in hand.AN12.9 Identify & describe fibrous flexor sheaths, ulnar bursa, radial bursa and digital synovial sheath		

			nerves and vessels of back of forearm		
31.03.22 Thursday		Lecture-Elbow joint, proximal and distal radioulnar joints. AN13.3 Identify & describe the type, articular surfaces, capsule, synovial membrane, ligaments, relations, movements, blood and nerve supply of elbow joint, proximal and distal radioulnar joints	HISTO PRAC Batch A/Batch B Muscle AN 67.1,2,3 Describe & identify various types of muscle under the microscope. Classify muscle & describe the structure function correlation of the same. Describe the ultrastructure of muscular tissue DOAP- Back of forearm & dorsum of hand I .AN12.11 Identify, describe and demonstrate important muscle groups of dorsal forearm with attachments, nerve supply and actions. AN12.12 Identify & describe origin, course, relations, branches, termination of important nerves and vessels of back of forearm	HISTO PRAC Batch A/Batch B Muscle AN 67.1,2,3 Describe & identify various types of muscle under the microscope. Classify muscle & describe the structure function correlation of the same. Describe the ultrastructure of muscular tissue DOAP- Back of forearm & dorsum of hand I .AN12.11 Identify, describe and demonstrate important muscle groups of dorsal forearm with attachments, nerve supply and actions. AN12.12 Identify & describe origin, course, relations, branches, termination of important nerves and vessels of back of forearm	

