

MUZAFFARNAGAR MEDICAL COLLEGE

MONTHLY TEACHING SCHEDULE

MONTH: FEBRUARY, 2021

NAME OF THE DEPARTMENT: ANATOMY

S. NO	NAME OF FACULTY	DESIGNATION	BATCH	DATE	DAY	TIMING	PRAPCTICAL TOPIC	DEMONSTRATION	LECTURE TOPIC
1	-	-	2020	01.02.2021	Monday	8 am - 9 am	Foundation Course Batch - 2020		
2	-	-	2020	01.02.2021	Monday	10 am - 12 Noon			
3	-	-	2020	02.02.2021	Tuesday	9 am - 10 am			
4	-	-	2020	02.02.2021	Tuesday	11 am - 12 Noon			
5	-	-	2020	02.02.2021	Tuesday	1 pm - 2 pm			
6	-	-	2020	03.02.2021	Wednesday	9 am - 10 am			
7	-	-	2020	03.02.2021	Wednesday	10 am - 12 Noon			
8	-	-	2020	04.02.2021	Thursday	09 am - 10 am			
9	-	-	2020	04.02.2021	Thursday	10 am - 12 Noon			
10	-	-	2020	05.02.2021	Friday	08 am - 09 am			
11	-	-	2020	05.02.2021	Friday	10 am - 11 am			
12	-	-	2020	05.02.2021	Friday	01 pm - 02 pm			
13	-	-	2020	06.02.2021	Saturday	09 am - 10 am			
14	-	-	2020	06.02.2021	Saturday	10 am - 12 Noon			
15	Dr. Anuj Ram Sharma	Associate Professor	2020	08.02.2021	Monday	8 am - 9 am	-	-	AN1.1 Demonstrate normal anatomical position, various planes, relation, comparison, laterality & movement in our body
16	All Faculty	-	2020	08.02.2021	Monday	10 am - 12 Noon	AN1.1 Demonstrate normal anatomical position, various planes, relation, comparison, laterality & movement in our body (DH)	-	-
17	Dr. Aruna Arya	Assistant Professor	2020	09.02.2021	Tuesday	9 am - 10 am	-	-	AN65.1 Identify epithelium under the microscope & describe the various types that correlate to its function (L)
18	Dr. Vinay Sharma	Professor	2020	09.02.2021	Tuesday	11 am - 12 Noon	-	-	AN65.1 Identify epithelium under the microscope & describe the various types that correlate to its function(II) (D)

19	Dr. Vishnu Gupta	Professor & Head	2020	09.02.2021	Tuesday	1 pm - 2 pm	-	-	AN2.1 Describe parts, blood and nerve supply of a long bone AN2.2 Enumerate laws of ossification (D)
20	Mrs. Jyoti Singhal	Demonstrator	2020	10.02.2021	Wednesday	9 am - 10 am	-	-	AN2.2 Enumerate laws of ossification AN2.3 Enumerate special features of a sesamoid bone AN71.1 Identify bone under the microscope; classify various types and describe the structure-function correlation of the same AN1.2 Describe composition of bone and bone marrow (D)
21	All Faculty	-	2020	10.02.2021	Wednesday	10 am - 12 Noon	AN1.1 Demonstrate normal anatomical position, various planes, relation, comparison, laterality & movement in our body AN65.1 Identify epithelium under the microscope & describe the various types that correlate to its function AN71.1 Identify bone under the microscope; classify various types and describe the structure-function correlation of the same AN2.1 Describe parts, blood and nerve supply of a long bone AN2.2 Enumerate laws of ossification (DH)	-	-
22	Dr. Aruna Arya	Assistant Professor	2020	11.02.2021	Thursday	09 am - 10 am	-	-	AN66.1 Describe & identify various types of connective tissue with functional correlation AN66.2 Describe the ultrastructure of connective tissue (L)
23	All Faculty	-	2020	11.02.2021	Thursday	10 am - 12 Noon	AN66.1 Describe & identify various types of connective tissue with functional correlation AN66.2 Describe the ultra structure of connective tissue AN71.1 Identify bone under the microscope; classify various types and describe the structure-function correlation of the same AN1.1 Demonstrate normal anatomical position, various planes, relation, comparison, laterality & movement in our body (DH)	-	-

24	Dr. Mohd Ajmal	Assistant Professor	2020	12.02.2021	Friday	08 am - 09 am	-	-	AN2.4 Describe various types of cartilage with its structure & distribution in body AN71.2 Identify cartilage under the microscope & describe various types and structure- function correlation of the same INTGRATED LECTURE WITH PATHOLOGY
25	Dr. Vishnu Gupta	Professor & Head	2020	12.02.2021	Friday	10 am - 11 am	-	-	AN2.5 Describe various joints with subtypes and examples AN2.6 Explain the concept of nerve supply of joints & Hilton's law Ortho (D)
26	Dr. Vinay Sharma	Professor	2020	12.02.2021	Friday	01 pm - 02 pm	-	-	AN2.5 Describe various joints with subtypes and examples AN2.6 Explain the concept of nerve supply of joints & Hilton's law INTGRATED LECTURE WITH ORTHO
27	Mrs. Jyoti Singhal	Demonstrator	2020	13.02.2021	Saturday	09 am - 10 am	-	-	AN3.1 Classify muscle tissue according to structure & action AN3.2 Enumerate parts of skeletal muscle and differentiate between tendons and aponeuroses with examples Horizontal Integration with Physiology (L)
28	All Faculty	-	2020	13.02.2021	Saturday	10 am - 12 Noon	AN71.1 Identify bone under the microscope; classify various types and describe the structure-function correlation of the same AN71.2 Identify cartilage under the microscope & describe various types and structure- function correlation of the same (DH)	-	-
29	Dr. Anuj Ram Sharma	Associate Professor	2020	15.02.2021	Monday	8 am - 9 am	-	-	AN3.3 Explain Shunt and spurt muscles AN67.1 Describe & identify various types of muscle under the microscope AN67.2 Classify muscle and describe the structure-function correlation of the same (L)

30	All Faculty	-	2020	15.02.2021	Monday	10 am - 12 Noon	AN3.1 Classify muscle tissue according to structure & action AN3.2 Enumerate parts of skeletal muscle and differentiate between tendons and aponeuroses with examples AN67.1 Describe & identify various types of muscle under the microscope AN67.2 Classify muscle and describe the structure-function correlation of the same Horizontal Integration with Physiology	-	-
31	Dr. Aruna Arya	Assistant Professor	2020	16.02.2021	Tuesday	9 am - 10 am	-	-	Holiday
32	Dr. Vinay Sharma	Professor	2020	16.02.2021	Tuesday	11 am - 12 Noon	-	-	Holiday
33	Dr. Vishnu Gupta	Professor & Head	2020	16.02.2021	Tuesday	1 pm - 2 pm	-	-	Holiday
34	Mrs. Jyoti Singhal	Demonstrator	2020	17.02.2021	Wednesday	9 am - 10 am	-	-	AN4.1 Describe different types of skin & dermatomes in body AN4.2 Describe structure & function of skin with its appendages AN4.5 Explain principles of skin incisions (D)
35	All Faculty	-	2020	17.02.2021	Wednesday	10 am - 12 Noon	AN4.1 Describe different types of skin & dermatomes in body AN4.2 Describe structure & function of skin with its appendages AN4.5 Explain principles of skin incisions INTGRATED LECTURE WITH DVL (DH)	-	-
36	Dr. Aruna Arya	Assistant Professor	2020	18.02.2021	Thursday	09 am - 10 am	-	-	AN76.1 Describe the stages of human life AN76.2 Explain the terms- phylogeny, ontogeny, trimester, viability
37	All Faculty	-	2020	18.02.2021	Thursday	10 am - 12 Noon	AN76.1 Describe the stages of human life AN76.2 Explain the terms- phylogeny, ontogeny, trimester, viability AN4.2 Describe structure & function of skin with its appendages AN72.1 Identify the skin and its appendages under the microscope and correlate the structure with function (DH)	-	-

38	Dr. Mohd Ajmal	Assistant Professor	2020	19.02.2021	Friday	08 am - 09 am	-	-	AN4.3 Describe superficial fascia along with fat distribution in body AN4.4 Describe modifications of deep fascia with its functions (DVL)
39	Dr. Vishnu Gupta	Professor & Head	2020	19.02.2021	Friday	10 am - 11 am	-	-	AN77.1 Describe the uterine changes occurring during the menstrual cycle AN77.2 Describe the synchrony between the ovarian and menstrual cycles INTGRATED LECTURE WITH OBG
40	Dr. Vinay Sharma	Professor	2020	19.02.2021	Friday	01 pm - 02 pm	-	-	AN5.1 Differentiate between blood vascular and lymphatic system Horizontal Integration with Physiology AN5.2 Differentiate between pulmonary and systemic circulation AN5.3 List general differences between arteries & veins (D)
41	Mrs. Jyoti Singhal	Demonstrator	2020	20.02.2021	Saturday	09 am - 10 am	-	-	functional difference between elastic, muscular arteries and arterioles AN5.7 Explain function of meta-arterioles, precapillary sphincters, arterio-venous with Horizontal Integration with Physiology anastomoses AN69.1 Identify elastic & muscular blood vessels, capillaries under the microscope
42	All Faculty	-	2020	20.02.2021	Saturday	10 am - 12 Noon	AN69.1 Identify elastic & muscular blood vessels, capillaries under the microscope AN69.2 Describe the various types and structure-function correlation of blood vessel AN5.1 Differentiate between blood vascular and lymphatic system Horizontal Integration with Physiology AN5.2 Differentiate between pulmonary and systemic circulation Horizontal Integration with Physiology AN5.3 List general differences between arteries & veins (DH)	-	-

43	Dr. Anuj Ram Sharma	Associate Professor	2020	22.02.2021	Monday	8 am - 9 am	-	-	AN5.5 Describe portal system giving examples AN5.6 Describe the concept of anastomoses and collateral circulation with significance of end-arteries Horizontal Integration with Physiology & Vertical Integration with General medicine AN5.7 Explain function of meta-arterioles, precapillary sphincters, arterio-venous anastomoses with Horizontal Integration with Physiology AN5.8 Define thrombosis, infarction & aneurysm Horizontal Integration with Physiology & Vertical Integration with Pathology (L)
44	All Faculty	-	2020	22.02.2021	Monday	10 am - 12 Noon	AN5.5 Describe portal system giving examples AN5.6 Describe the concept of anastomoses and collateral circulation with significance of end-arteries with Horizontal Integration with Physiology & Vertical Integration General medicine AN5.7 Explain function of meta-arterioles, precapillary sphincters, arterio-venous anastomoses with Horizontal Integration with Physiology AN69.1 Identify elastic & muscular blood vessels, capillaries under the microscope (DH)	-	-
45	Dr. Aruna Arya	Assistant Professor	2020	23.02.2021	Tuesday	9 am - 10 am	-	-	AN6.1 List the components and functions of the lymphatic system AN6.2 Describe structure of lymph capillaries & mechanism of lymph circulation (D)
46	Dr. Vinay Sharma	Professor	2020	23.02.2021	Tuesday	11 am - 12 Noon	-	-	AN70.2 Identify the lymphoid tissue under the microscope & describe microanatomy of lymph node, spleen, thymus, tonsil and correlate the structure with function AN6.3 Explain the concept of lymphoedema and spread of tumors via lymphatics and venous system Vertical Integration General Surgery (L)

47	Dr. Vishnu Gupta	Professor & Head	2020	23.02.2021	Tuesday	1 pm - 2 pm	-	-	AN7.1 Describe general plan of nervous system with components of central, peripheral & autonomic nervous systems AN7.2 List components of nervous tissue and their functions Horizontal Integration with Physiology (D)
48	Mrs. Jyoti Singhal	Demonstrator	2020	24.02.2021	Wednesday	9 am - 10 am	-	-	Describe structure of a typical spinal nerve AN7.5 Describe principles of sensory and motor innervation of muscles Horizontal Integration with Physiology & Vertical Integration with General Medicine AN7.6 Describe concept of loss of innervation of a muscle with its applied anatomy Vertical Integration with General Medicine
49	All Faculty	-	2020	24.02.2021	Wednesday	10 am - 12 Noon	AN7.4 Describe structure of a typical spinal nerve AN7.5 Describe principles of sensory and motor innervation of muscles Horizontal Integration with Physiology & Vertical Integration with General Medicine AN7.2 List components of nervous tissue and their functions Horizontal Integration with Physiology AN6.3 Explain the concept of lymphoedema and spread of tumors via lymphatics and venous system Vertical Integration General Surgery (DH)	-	-
50	Dr. Aruna Arya	Assistant Professor	2020	25.02.2021	Thursday	09 am - 10 am	-	-	AN7.3 Describe spermatogenesis and oogenesis along with diagrams AN7.4 Describe the stages and consequences of fertilization (L)

51	All Faculty	-	2020	25.02.2021	Thursday	10 am - 12 Noon	AN7.4 Describe structure of a typical spinal nerve AN7.5 Describe principles of sensory and motor innervation of muscles Horizontal Integration with Physiology & Vertical Integration with General Medicine AN7.6 Describe concept of loss of innervation of a muscle with its applied anatomy Vertical Integration with General Medicine (DH)	-	-
52	Dr. Mohd Ajmal	Assistant Professor	2020	26.02.2021	Friday	08 am - 09 am	-	-	AN68.1 Describe & Identify multipolar & unipolar neuron, ganglia, peripheral nerve AN68.2 Describe the structure-function correlation of neuron AN68.3 Describe the ultra structure of nervous tissue (L)
53	Dr. Vishnu Gupta	Professor & Head	2020	26.02.2021	Friday	10 am - 11 am	-	-	AN77.4 Describe the stages and consequences of fertilization AN77.5 Enumerate and describe the anatomical principles underlying contraception (L)
54	Dr. Vinay Sharma	Professor	2020	26.02.2021	Friday	01 pm - 02 pm	-	-	AN8.1 Identify the given bone, its side, important features & keep it in anatomical position AN8.3 Enumerate peculiarities of clavicle (D)
55	Mrs. Jyoti Singhal	Demonstrator	2020	27.02.2021	Saturday	09 am - 10 am	-	-	AN9.1 Describe attachment, nerve supply & action of pectoralis major and pectoralis minor
56	All Faculty	-	2020	27.02.2021	Saturday	10 am - 12 Noon	AN8.1 Identify the given bone, its side, important features & keep it in anatomical position AN8.2 Identify & describe joints formed by the given bone AN9.1 Describe attachment, nerve supply & action of pectoralis major and pectoralis minor	-	-