

**Bharati Vidyapeeth (Deemed to be University) Medical College & Hospital, Sangli**

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**Time Table for Phase I MBBS October 2023**

BV(DU) Medical College & Hospital, Sangli

Sr.N 0	Date	8.30 -9.30 am	9.30-10.30am	10.30am-12.30pm	1.30 pm 2.30 pm	2.30 pm 4.00pm
1	2/10/23 Mon.	Properties of nerve PY 3.2	ANAT - AETCOM 1.5	ANAT AETCOM 1.5	Body fluid compartment- Seminar	Protein Chemistry 4 BI 5.1
2	3/10/23 Tue	Neuromuscular Junction  PY 3.4, 3.5, 3.6	Protein Chemistry 5  BI 5.1	C Batch-.Study of Instruments Frog Dissection for Nerve Muscle Preparation A Batch- Study of Microscope & Collection of blood  Instruments BI 11.1 Batch B	Protein Chemistry 6  BI 5.1	Apoptosis, Intercellular communication- SDL
3	4/10/23 Wed	Protein Chemistry 7  BI 5.1	Concept of health and natural history of disease (CM 1.1, 1.2, 1.4)	Health Indicators (BR, DR, GR, Incidence, Prevalence) (CM 1.7)	Introduction to muscle physiology	Protein Chemistry 8  BI 5.1
4	5/10/13 Thu	<b>Lecture Upper Limb 1-</b> Mammary gland & its development AN 9.2, AN9.3	<b>Lecture General Embryology 1 –</b> Introduction (stages of human life, phylogeny, ontogeny, trimester, viability), Cell division AN76.1, 76.2,	<b>Lecture-</b> Pectoral girdle - AN 9.1 <b>Practical -</b> Pectoral region - Muscles, Clavipectoral fascia AN 9.1	<b>Small Group Discussion-</b> Clavicle AN8.1, 8.2, 8.3, AN 8.4	<b>Practical -</b> Pectoral region Muscles, Clavipectoral fascia AN9.1
	6/10/23 Fri			<b>Practical -</b> Axilla I		

5		<b>Lecture 2 Axilla I-</b> Boundaries, contents, Brachial plexus AN10.1,10.3,10.5, 10.6	<b>Lecture General Embryology 2–</b> Menstrual cycle + Oogenesis AN 77.1, 77.2, 77.3	AN 10.2, AN 10.4,	<b>Lecture 3- Axilla II</b> II- Axillary artery, vein, lymph nodes AN 10.2,10.4,10.7	<b>Practical -Axilla II</b> AN10.2,10.4, 10.5, AN10.6, 10.7
6	7/10/23 Sat		family adaptation programme	family adaptation program	<b>Small Group Discussion-</b> Scapula, pectoral girdle AN 8.1, 8.2, 8.4, 13.4	<b>PCT Theory - General Anatomy General Histology</b> ANAT AETCOM 1.5
7	9/10/23 Mon.	Concept of pH & buffer systems in the body  PY 1.1	<b>Lecture General Embryology 3 –</b> Spermatogenesis AN 77.3	A Batch-SMC,Temp & Strength of stimuli B Batch- Neubaur's chamber  Glasswares BI 11.1 Batch C	EC coupling & Muscle contraction	Protein Chemistry 9  BI 5.1
8	10/10/23 Tue	Skeletal Muscle Properties	Chemistry of Hb 1 BI 16.12	B Batch-SMC,Temp & Strength of stimuli C Batch- Neubaur's chamber  Glasswares BI 11.1 Batch A	Enzyme 1  BI 12.1, 12.2	Smooth Muscle properties & contraction
9	11/10/23 Wed	Enzyme 2	Medical Sociology (CM 2.4)	Communication for health (CM 4.1)	LBS completion on RMP & AP	Enzyme 3  BI 12.4

		BI 12.3				
10	12/10/13 Thu	<b>Lecture-</b> Scapular Region - Rotator cuff + C-A bursa + Spaces, Axillary nerve AN - 10.8, 10.9, 10.10, 10.13	<b>Lecture General Histology -</b> Skin AN 72.1	<b>Histology Practical-</b> Skin - A & B batch - each 1 hour AN 72.1 <b>Practical-</b> Back - C, A & B batch AN - 10.8, 10.9, 10.10, 10.11, 13.6	<b>Small Group Discussion-</b> Humerus AN - 8.1, 8.2, 8.4	<b>Histology Practical-</b> Skin - C batch - 1 hour AN 72.1 <b>Practical-</b> Back - C, A & B batch AN - 10.8, 10.9, 10.10, 10.11, 13.6
11	13/10/23 Fri	<b>Lecture-</b> Arm Muscles + cubital fossa + Musculocutaneous nerve, brachial artery, anastomosis around elbow joint AN - 11.1, 11.2, 11.3, 11.4, 1.5, 11.6	<b>Lecture General Embryology 4 –</b> Fertilization, anatomical principles underlying contraception, fertility, sterility, surrogate motherhood, social significance of sex ratio AN77.4, 77.5, 77.6	<b>Practical-</b> Scapular Region - Serratus anterior, Rotator cuff + C-A bursa + spaces, Axillary nerve AN - 10.8, 10.9, 10.10, 10.11,	<b>Small Group Discussion–</b> Revision Clavicle, Scapula, Humerus	<b>Practical-</b> Arm Muscles + cubital fossa + Musculocutaneous nerve, brachial artery, anastomosis around elbow joint AN - 11.1, 11.2, 11.3, 11.4, 1.5, 11.6
12	14/10/23 Sat	<b>Lecture Histology</b> Lymphoid System AN5.1, 6.1, 6.3, 70.2	<b>Lecture Histology A batch</b> - Lymphoid System AN5.1, 6.1, 6.3, 70.2 <b>Practical-</b> B & C batches – Shoulder Joint, disarticulation	<b>Lecture Histology B batch</b> - Lymphoid System AN5.1, 6.1, 6.3, 70.2 <b>Practical-</b> A & C batches – Shoulder Joint, disarticulation	<b>Lecture-</b> Shoulder Joint AN - 10.12	<b>Lecture Histology C batch</b> - Lymphoid System AN5.1, 6.1, 6.3, 70.2 <b>Practical-</b> A & B batches – Shoulder Joint, disarticulation
13	16/10/23 Mon.	Degeneration & regeneration of Nerve	Methods to demonstrate functions of cells & its products, its communications	C Batch-SMC, Temp & Strength of stimuli A Batch- Neubaur's chamber	Enzyme 4	Mode of muscle contraction (isometric and isotonic), energy

			& their applications in clinical care & research		BI 12..5	source, Gradation of muscular activity and muscle dystrophies--SDL
14	17/10/23 Tue	RBC	Enzyme 5 BI 12.5	A Batch-1.Two successive stimuli, Tetanus & Fatigue  B Batch-. Composition of Blood and function of blood & plasma proteins	LBS completion on Skeletal muscle structure & Muscle contraction	Enzyme 6  BI 12.6
				Glasswares BI 11.1 Batch B		
15	18/10/23 Wed	Enzyme 7  BI 12.7	Hemoglobin	B Batch-1.Two successive stimuli, Tetanus & Fatigue  C Batch-. Composition of Blood and function of blood & plasma proteins	Foundation Course - 1.30 pm-3pm Demonstrate use of local language in patient and peer interactions  3pm-4.30pm Demonstrate basic computer skills	
16	19/10/13 Thu	<b>Lecture General Embryology 5 -</b> Changes in 1st & 2nd week [cleavage, formation of blastocyst, development of trophoblast, Implantation, abnormal sites of implantation, abortion, decidual	<b>Small Group Discussion-</b> Radius AN - 8.1, 8.2, 8.4	<b>Small Group Discussion-</b> Ulna AN - 8.1, 8.2, 8.4 [45 minutes] <b>Practical-</b> Flexor compartment, Elbow joint, Radioulnar joints, supination & pronation AN - 13.3	<b>Lecture</b> –Elbow joint, Radioulnar joints, supination & pronation AN - 13.3	<b>Practical-</b> Flexor compartment, Elbow joint, Radioulnar joints, supination & pronation AN – 12.1, 12.2, AN - 13.3

		reaction, pregnancy test, formation of bilaminar disc, extraembryonic mesoderm, coelom, prochordal plate) AN 78.1, 78.2, 78.3, 78.4, 78.5, AN80.1		AN – 12.1, 12.2, AN - 13.3		
17	20/10/23 Fri	<b>Lecture-Hand I-</b> flexor retinaculum, carpal tunnel, Palmar aponeurosis AN - 12.3, 12.4	<b>Small Group Discussion-</b> Skeleton of hand AN - 8.1, 8.2, 8.5, 8.6	<b>Practical- Hand I -</b> flexor retinaculum, carpal tunnel, Palmar aponeurosis AN - 12.3, 12.4	<b>Lecture Hand II –</b> Muscles, Nerves & Vessels AN - 12.5, 12.7, 12.8, 12.9	<b>Practical - Hand II –</b> muscles, Nerves & Vessels AN - 12.5, 12.7, 12.8, 12.9
18	21/10/23 Sat	<b>Lecture Hand III –</b> Vessels & Applied Anatomy AN - 12.5, 12.7, 12.8, 12.9	<b>Lecture- Median &amp; Ulnar nerve</b> AN - 10.3, 11.2, 12.2, 12.7, 12.8	<b>Log book assessment &amp; Revision</b>	Foundation Course-1.30 pm- 3pm Demonstrate basic computer skills  3pm-4.30pm Demonstrate use of local language in patient and peer interactions	
19	23/10/23 Mon.	(Blood Indices)Anaemia & Jaundice	WBC	C Batch-1.Two successive stimuli, Tetanus & Fatigue  A Batch-. Composition of Blood and function of blood & plasma proteins  Biomedical Waste Batch A	Test on Protein Chemistry	Platelets

24/10/23  
Tue

**HOLIDAY- Dussera**

20	25/10/23 Wed	Test on Hb Chemistry	Coagulation 1	Batch A-Effect of Load on Skeletal Muscle & Velocity of Nerve Impulse  Batch B-Estimation of haemoglobin  Biomedical Waste Batch A	Foundation Course - 1.30pm-3pm Demonstrate basic computer skills  3pm-4.30pm Demonstrate use of local language in patient and peer interactions
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21	26/10/13 Thu	<b>Lecture-</b> Wrist joint, Carpometacarpal joint, AN - 12.11, 12.12, 12.14,12.15	<b>Lecture General Embryology 6 –</b> Changes in 3-8 weeks - [amnion, yolk sac, allantoic diverticulum, primitive streak, Gastrulation] AN 79.1, 80.1,	<b>Practical-</b> Extensor compartment of forearm, Extensor retinaculum, extensor expansions AN - 12.11, 12.12, 12.14, 12.15	<b>Lecture-m</b> Anatomical snuff box, fascial spaces of palm AN - 12.11, 12.12, 12.14,12.15	<b>Practical-</b> Extensor compartment of forearm, Extensor retinaculum, extensor expansions AN - 12.11, 12.12, 12.14, 12.15 <b>Revision - soft parts</b>
22	27/10/23 Fri	<b>Lecture – Radial Nerve</b> AN - 10.3, 11.2, 11.4,	<b>Lecture – Applied Anatomy</b> Upper limb	<b>Small Group Discussion</b> Surface Anatomy & Radiology Upper Limb AN - 13.5, 13.6, 13.7 <b>Revision - Hard &amp; Soft parts</b>	<b>AETCOM 1</b>	<b>Revision - Hard &amp; Soft parts</b>
23	28/10/23 Sat	<b>PCT - Practical Upper Limb</b>		<b>AETCOM 1 [ 1 Hour]</b>	<b>PCT - Theory Upper Limb</b>	
24	30/10/23 Mon	Coagulation 2		Batch B-Effect of Load on Skeletal Muscle & Velocity of Nerve Impulse  Batch C-Estimation of haemoglobin	Test on Enzymes	ESR & PCV ,Osmotic fragility
				Demo -pH BI 11.2 Batch C		
25	31/10/23 Tue	Immunity 2	Chemistry of Carbohydrates 1	Batch C-Effect of Load on Skeletal Muscle &	Blood Group	Chemistry of Carbohydrates 2

			BI 3.1	Velocity of Nerve Impulse Batch A-Estimation of haemoglobin		BI 3.1
				Demo -pH BI 11.2 Batch A		

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