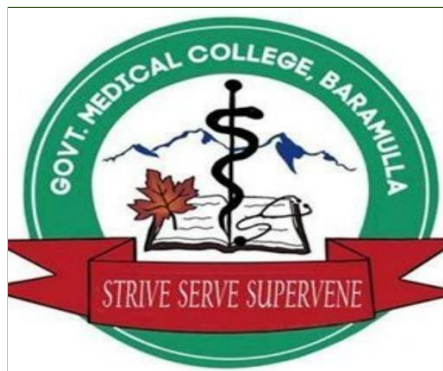


GOVERNMENT MEDICAL COLLEGE  
BARAMULLA  
UNION TERRITORY OF JAMMU AND KASHMIR



COMPETENCY BASED CURRICULUM  
TEACHING TIME TABLE FOR  
PHASE I MBBS (BATCH 2021-22)

## Teaching Hours & Duration of Course

### Foundation Course (One Month) with color coding – Hours Schedule

S.No.	Object / Contents	Teaching Hours	Self-Directed Learning (Hours)	Total Hours
01.	Orientation	30	0	30
02.	Skills Module	35	0	35
03.	Field visit to Community Health Centre	9	0	9
04.	Introduction to Professional Development & Ethics	38	2	40
05.	Sports and Extracurricular activities	24	0	24
06.	Enhancement of Language / Computer Skills	40	0	40
07.	Special Pandemic Module (CoronaVirus)	02	-	02
08.	<b>Total</b>	<b>178</b>	<b>02</b>	<b>180</b>

1. Orientation course will be completed as single block in first week and will contain elements outlined in the section 9.1.1 of the GMR
2. Skills modules will contain elements outlined in the section 9.1.1 of the GMR
3. Based on perceived needs the students may choose any or both of language enhancements (English or kashmiri, spoken or both) and computer skills. This should be available longitudinally throughout the duration of the Foundation Course and Afterwards.

**Table 2: MASTER TIME TABLE**  
**PHASE 1 MBBS BATCH 2021-22 WITH COLOR CODING**

	Subjects	Interactive Lectures (Hours)	Small Group Teaching (Practicals, SGD, SGL AITo, ECA, Tutorials, , Seminars) (Hours)	Self- Directed Learning (Hours)	TOTAL (Hours)
1.	<b>ANATOMY</b>	<b>218</b>	<b>414</b>	<b>40</b>	<b>672</b>
2.	<b>PHYSIOLOGY*</b>	<b>162</b>	<b>311</b>	<b>26</b>	<b>499</b>
3.	<b>BIOCHEMISTRY</b>	<b>82</b>	<b>158</b>	<b>20</b>	<b>260</b>
4.	<b>COMMUNITY MEDICINE</b>	<b>20</b>	<b>27</b>	<b>6</b>	<b>53</b>
5.	<b>AETCOM***</b>		<b>26</b>	<b>8</b>	<b>34</b>
6.	<b>SPORTS AND ECA</b>		<b>90</b>		<b>90</b>
7.	<b>ECE**</b>		<b>90 ( AN-30, PY-30, BI-30) hrs.</b>		<b>90</b>
8.	<b><u>AITo</u></b>	<b><u>1. Anemia</u></b>	24 hrs	113 hrs	-
		<b><u>2.Jaundice</u></b>	22 hrs		
		<b><u>3.Thyroid</u></b>	22 hrs		
		<b><u>4. Diabetes mellitus</u></b>	25 hrs		
9.		<b><u>5.COPD</u></b>	20 hrs		
10	<b>FORMATIVE ASSESSMENTS</b>		<b>Term examintions Only 3 wks</b>		<b>90</b>
11	<b>Pandemic Module</b>		<b>04</b>		<b>04</b>
12	<b>GRAND TOTAL</b>				<b>1794</b>

# Logbooks for 1st MBBS students as per competency-based curriculum

**INSTRUCTIONS:**

- 1) Prepared as per the guidelines of MCI for implementation of Competency based curriculum in the subject of Anatomy/Physiology/Biochemistry.
- 2) Students will be instructed to keep their logbook entries up to date.

**Table 3: Distribution of Topics of Phase Ist M.B.B.S.**

QUATER	ANATOMY	PHYSIOLOGY	BIOCHEMISTRY	AITo	ECE	AITCOM
<b>1<sup>ST</sup> Quarter (2 blocks)</b>	<ol style="list-style-type: none"> <li>1. General anatomy</li> <li>2. General histology</li> <li>3. General embryology</li> <li>4. Upper limb</li> <li>5. Lower limb</li> </ol>	<ol style="list-style-type: none"> <li>1.General physiology</li> <li>2.Blood</li> <li>3.Muscle nerve</li> <li>4.A.N.S</li> <li>5.Gastro Intestinal system</li> </ol>	<ol style="list-style-type: none"> <li>1. Cell, Transport across membrane, Enzymes Minerals</li> <li>2. Biochemistry of -carbohydrates Hb, Nucleic acid Oxidation</li> </ol>	<ol style="list-style-type: none"> <li>1.Anemia</li> <li>2.jaundice</li> </ol>	10 hrs/ department (6 hours for basic science and 4 hours for clinical skills)	<ol style="list-style-type: none"> <li>-Module 1.1 Started in FC (4 hrs)</li> <li>- Module 1.2 (8 hrs)</li> <li>-Module 1.5 (2 hrs)</li> </ol>
<b>2<sup>nd</sup> Quarter (2 blocks)</b>	<ol style="list-style-type: none"> <li>1. Thorax</li> <li>2. Abdomen and Pelvis</li> <li>3. Genetics</li> </ol>	<ol style="list-style-type: none"> <li>1.Cardio Vascular System</li> <li>2.Respiratory system</li> <li>4.Excretory system</li> <li>5. Endocrinology</li> </ol>	<ol style="list-style-type: none"> <li>1.Lipid metabolism</li> <li>2.Balance - Water electrolyte and Acid base</li> <li>3Vitamins. Genetics</li> <li>4.Renal function, tests Liver function, tests</li> </ol>	<ol style="list-style-type: none"> <li>3. Diabetes Mellitus</li> </ol>	10 hrs/ department (6 hours for basic science and 4 hours for clinical skills)	- Module 1.3 (7 hrs)
<b>3<sup>rd</sup> Quarter (2 blocks)</b>	<ol style="list-style-type: none"> <li>1. Head and neck</li> <li>2. Neuroanatomy</li> </ol>	<ol style="list-style-type: none"> <li>1. Endocrinology &amp; Reproductive system</li> <li>2. Central Nervous System &amp; Special senses</li> <li>3. Integrated physiology</li> </ol>	<ol style="list-style-type: none"> <li>1. Hormones, Functions and tests Applied aspects Free radicals' antioxidants</li> <li>2. Protein metabolism</li> <li>3.Nutrition, cancer Xenobiotics in disease</li> <li>4. Vaccine development</li> <li>5. Automation and quality control</li> <li>6.Biomedical waste management</li> </ol>		10 hrs/ department (6 hours for basic science and 4 hours for clinical skills))	<ol style="list-style-type: none"> <li>-Module 1.4 (7 hrs)</li> <li>-Module 1.5 (2 hrs)</li> </ol>

# **1<sup>ST</sup> QUARTER MODULE**

# **FOUNDATION COURSE**

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<b>FOUNDATION COURSE</b>										
<b>WEEK 1</b>										
DATE	DAY	9am-10 am	10am-11 am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
<b>FC Orientation Module -1</b>										
22-03-2022	<b>TUESDAY</b>	<b>1. FC 1.5 A</b> Welcome by Dean, Superintendent, HODs & Faculties members		2. FC 1A 1.7-8 -L MBBS Programme	<b>3. FC 1A 2. 1-8,</b> SGD Post MBBS Opportunities		<b>4. FC 1A- 3 1.5</b> - L and video Virtual tour of college premises		<b>5. FC1. 1A 4</b> SGL Anti ragging Rules, Hostel Rules & Reg.	
23-03-2022	<b>WEDNESDAY</b>	<b>6. FC1. 1A-5</b> -L Medical Facilities for students	<b>7. FC1.5 1A- 6</b> -SGD Library facilities	<b>8. FC 1.1A- 7</b> -L Health care system & its delivery	9. FC 1A 1.5 - 8 ECA Orientation to college, campus & facilities		<b>10. FC 1. 1B - 1</b> -L Med Prof. & Physician's role in society	<b>11. FC1. 1C</b> -L History of Medicine and alternate systems	<b>12. FC 1 1D 1</b> -L MBBS curriculum various career pathways	
24-03-2022	<b>THURSDAY</b>	<b>13. FC 1A 1.6</b> -L Career pathways and opportunities for personal growth		<b>14. FC1 1D 2</b> -L IMG roles	15. FC1 1E -L Principles of family practice	16. FC 1E- 1.9 -L Principles of Family Practice		<b>17. FC 1A</b> -L Introduction to medical subjects		
25-03-2022	<b>FRIDAY</b>	<b>19. FC- 1C 1.10</b> -L H/O Indian Medicine		<b>20. FC- 1D 1.6</b> SGD Exposure about super speciality		<b>21. FC 1A - 1.5</b> Interactive Lecture Past, present, future of Medical College		<b>22. FC- 1A 1.2</b> -L Roles of & Indian Medical Graduate & Relate it to the societal impact		
<b>FC Skills Module:- 2 Community module;-3</b>										
26-03-2022	<b>SATURDAY</b>	<b>23. FC 1</b> -L Pandemic Module History of outbreak,epidemic Part 1	<b>24. FC 1</b> -L Pandemic Module History of outbreak,epidemic Part 2	<b>25. FC 2 2.B</b> DOAP Perform Basic Life support in Skills lab PART 1	<b>26. FC 2D</b> -L Skills Module: Waste management		<b>27. FC 2 2.E</b> -L Immunization		<b>28. FC3 3A</b> -L National Health goals.	<b>29. FC3 3B</b> SGD Interactions with patients and families, Communities.
27-03-2022	<b>SUNDAY</b>	<b>30. FC SPORTS AND ECA</b>								

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FC Orientation	FC Skills	FC Inceptor	FC Professional and ethics	FC Practise	Praxis	Praxis
AN	PT	BR	CNR	METHO	ECE	

L=Lecture P=Practical SDL=Student direct learning SGD=Small group discussion  
ECE=Early clinical exposure DOAP=Demo, Observation, Assist, Perform  
L= Lecture hall 1 / 2 P=Laboratories of departments

## **1<sup>st</sup> QUARTER BLOCK 1**

PHYSIOLOGY AND BIOPHYSICS:- GENERAL PHYSIOLOGY, BLOOD, MUSCLE NERVE

PHYSIOLOGY

ANATOMY:- GENERAL ANATOMY & UPPER LIMB

BIOCHEMISTRY:- CELL STRUCTURE, CHEMISTRY OF CARBOHYDRATES +HB

AETCOM

SDL

SPORTS AND ECA



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<b>1ST QUATER BLOCK 1 Physiology and Biophysics :- General Physiology, Blood, Muscle Nerve Physiology   Anatomy:- General Anatomy &amp; Upper Limb   Biochemistry:- Cell structure, Chemistry of carbohydrates +HB   AETCOM   SDL   SPORTS AND ECA</b>									
<b>WEEK 2</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
28-03-2022	MONDAY	31. 5 B FC 5.2 DOAP Use of local language in patient	32. 5 B FC 5.2 Interaction with Local patient	33. FC SPORTS AND ECA					
29-03-2022	TUESDAY	34. FC SPORTS AND ECA							
30-03-2022	WEDNESDAY	35. PY 1 SGD (1) Introduction and interaction in dept.	36. AN 1.1 - L (01) Introduction and Terminologies in Anatomy	37. AN 82.1 -SGD (01) DOAP Procedure handling cadavers and or biologic tissue	38. BI 3.4 SGD (1) Fructose metabolism	<b>L U N C H</b>	39. AN 65.1,65.2 L (02) Introduction to M/E Epithelium	40. AN 1.1 ( AETCOM 1.5.) LGD (01) <small>OPENING SESSION</small> Dissection hall, Cadeveric Oath	
31-03-2022	THURSDAY	41. PY 1 - L (01) Role of Feedback in modern times	42. AN 13.1 to 13.7.1 SGD (02) Introduction to Osteology	43. AETCOM Module 1.1:1 SGD Exploratory session What it means to be a doctor?	44. BI 1.1 -L (1) Organization of cell		45. PY 1 SGD (2) History ;Research for physiology (Noble prizes)	46. FC SPORTS AND ECA	
01-04-2022	FRIDAY	47. AN 3.2 SDL(01) Parts of skeletal muscle Session 1	48. Non Aligned Topic PY 1 - SGL (3) Modern conception of early exposure to research for students	49. AN 3.3 SGL(03) Explain Shunt and spurt muscles	50. AN 76.1,76.2 L (03) Introduction Embryology		51. PY 1.1,1.3,1.4,1.9 -L (2) Mammalian cell	52. AETCOM-1.1:2 LGD <small>FACILITATE PANEL DISCUSSION</small> Doctors who are at different stages of their careers	
02-04-2022	SATURDAY	NAVRATRA							
03-04-2022	Sunday	53. FC5 5D - L Computer Skills training part 1	54. FC4 4A. (P&E) - L Concept of Professionalism and Ethics	55. FC4 4B- SGL White Coat Ceremony	56. FC4 4 D. (P&E): SGD Working in a health care team		57. FC4 4E. (P&E) - L Disability competencies	58. FC4 4H -L (P&E): Time management	59. FC4 4 J -L (P&E): Learning
<b>Correlation OR, PY, BI ,AN</b>									

FC Observation	FC A&B	FC Teaching	FC Practical of lab work	FC FC 4A SGL	FC FC 4B SGL	FC FC 4C SGL	FC FC 4D SGL	FC FC 4E SGL	FC FC 4F SGL
AN	PY	BI	FC	AETCOM	FC	FC	FC	FC	FC

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<b>WEEK 3</b>										
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
04-04-2022	MONDAY	<b>60. PY 1</b> SGD (4) Biophysical laws in human physiology	<b>61. AN 75.1- 75.5</b> L (04) Cell division, inheritance & applied genetics	<b>62. BI 1.1</b> - L (2) Organization of cell	<b>63. PY.1.2</b> -L (3) Homeostasis	<b>L U N C H</b>	<b>64. PY 1</b> -P-(1) Introduction to Physio Lab Batch-A BI 11.1-P (1) Lab Apparatus & Equipments Batch-B	<b>65. AN 77.1 to 77.6</b> L (05) Embryology 1st week of Human development		
05-04-2022	TUESDAY	<b>66. PY1</b> - L (4) Modern online e-assessment in physiology	<b>67. PY1.1,1.3,1.4,1.9</b> -L-(5) Intercellular communication	<b>68. BI 11.1</b> SGL (02) Lab visit			<b>69. PY 1</b> -P-(1) Introduction to Physio Lab Batch-B BI 11.1 -P (1) Lab Apparatus & Equipments Batch-A	<b>70. AN 77.1 to 77.6</b> -L (06) Embryology / 1st Week of development		
06-04-2022	WEDNESDAY	<b>71. AN 78.1 to 78.5</b> (07) Embryology – Second Week of Development	<b>72. B I3.10-ECE</b> (1) <b>Disorders of protiem metabolism ( GOUT)</b>				<b>73. PY 1</b> -P-(1) Introduction to Physio Lab Batch-C BI 11.1 -P (1) Lab Apparatus & Equipments Batch-A	<b>74. Non Aligned Topic</b> PY 1.3,1.4 (PA) L-(6) . Apoptosis		
07-04-2022	THURSDAY	<b>75. BI 1.1</b> - L (3) Sub Cellular Components	<b>76. AN 3.2</b> SDL (01) Parts of skeletal muscle Session 2	<b>77. AN 13.1-13.7</b> DOAP (04) Introduction to Surface Marking, Histology & Radiological			<b>78. AN-65.1-65.2</b> DOAP (05) Histology Techniques	<b>79. CM 1.1</b> SGD-1 Concept of Public health & changing concepts		
08-04-2022	FRIDAY	<b>80. BI 3.1</b> - L(4) Carbohydrates	<b>81. AN 4.1</b> L (08) Types of skin & dermatomes in body	<b>82. AN 65.1</b> DOAP (6) Identify epithelium under M/E	<b>83. PY 1.5</b> -L-(7) Transport mechanism across membrane		<b>84. AN-65.1-65.2</b> DOAP (07) Histology Techniques	<b>85. AN 79.1 to 79.6</b> L (09) Embryology 3rd wk.		
09-04-2022	SATURDAY	<b>86.PY 1.6,1.7 )</b> -L-(8) Fluid compartments	<b>87. PY 3.8,11.8</b> SDL1 Electrophysiology principles and its significance Session 1	<b>88. AN 3.1- 3.3</b> L( 10) Muscular system	<b>89. PY 1.6, 1.7</b> -L (09) pH and Buffer system		<b>90.AN-65.1-65.2</b> -DOAP (08) Histology Techniques	<b>91. AN 2.1 to 2.6</b> -L (11) Bone and Joint	<b>92. FC4 4F</b> -SGD . Cultural competence	
10-04-2022	SUNDAY	<b>93. FC 5 5A</b> SGL Communication	<b>94. F5 5B</b> SGD Local language (Kashmiri)	<b>95. FC5 5D</b> - L Importance of Computer training part I	<b>96. FC4 4F</b> -L . Cultural activity		<b>97. AETCOM</b> MODULE 1.1:3 Introductory visit to community medical centres		<b>98. FC SPORTS AND ECA</b>	
<b>MODULE</b>										

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
Observation	Assist	Teaching	Student direct learning	Small group discussion	Early clinical exposure	Demo, Observation, Assist, Perform	Lecture hall 1 / 2	Laboratories of departments	
AN	PY	BI	CM	AETCOM	SDL	FC	FC	FC	FC

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WEEK 4										
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
11-04-2022	MONDAY	99. AN 65.2 SGD(4) Describe ultrastructure of epithelium	100 . AETCOM Module 1.1:3 -SGD Role of a physician in health care system	101. PY1.1,1.3,1.4,1.9 (03) DOAP Demonstrate functions of cells communications	102. CM 1.2 L-1 Dimensions of health		103. PY 2.11, -P(02) DOAP Batch A Study of M/E. practical Batch BII1.21 -P (2) Estimation of Glucose Batch-C		104. AN 65.1, 65.2, 66.1, 66.2 - L (12) Histology of Basic tissues	
12-04-2022	TUESDAY	105. PY 1.8 -L(10) Resting Membrane and Action Potential	106. AN 7. 1 -7.8 - L (13) Nervous system: C.N.S	107.AN 9.1 SGD (5) Describe pectoralis major and minor	108. PY FA (01) Tutorial		109. PY 2.11, -P(02) DOAP Batch B Study of M/E. practical Batch C BII1.21 -P (2) Estimation of Glucose Batch-A		110. CM 1.2 SGD-2 Concept of Holistic health & Spiritual health	
13-04-2022	WEDNESDAY	BAISAKHI/BIRTHDAY OF DR. B R amBEDKAR								
14-04-2022	THURSDAY	111. AN8.1 L (14) Clavicle and scapula	112. B I3.4 - L(5) Carbohydrates Metabolism	113. PY 2.11, -P(02) DOAP Batch C Study of M/E. practical Batch A BII1.21 -P(02) Estimation of Glucose Batch-B			114. Field Visit 1 Batch A - Sub Center Batch B - Primary Health Center Batch C - Community Health Center			
15-04-2022	FRIDAY	115. BI 3.2 - L (6) Digestion of Carbohydrates	116. PY FA (02) Feedback	117. BI 3.2 - L (7) Digestion of Carbohydrates	118. AN8.1(OR 2.2) (15) Humerus	L U N C H	119. AN 9.1,9.2 P (09) Dissection - Pectoral region (Batch B-C) AN 65.1,65.2 M/E Epithelium (Batch A)	120. AN 11.1, 11.2, 11.4 SDL (02) Muscles of upper arm and SATURDAY night paralysis Session 1		
16-04-2022	SATURDAY	121. AN 5.1 to 5.8 L(16) Blood vessels(A)	122. AN 8.1,8.4 -L(17) Radius and Ulna	123. AN 9.2 L(18) Pectoral Region - II	124. PY 1 FA (03) PPT Seminar by Students		125. AN 9.1,9.2 P (10) Dissection - Pectoral region (Batch A-C) AN 65.1,65.2 M/E Epithelium (Batch B)	126. PY 1 SDL1 Electrophysiology and its significance Session 2		
17-04-2022	SUNDAY	127 FC 4.I. (P&E): Interpersonal relationship	128. FC 2 2.F - L Documentation	129. FC 5.1 Enhancement of Language and Computer Skills Module: Communication	130. FC 2.3 SGD Bio-safety and universal precautions		131. FC 2.1- DOAP Perform Basic Life support in Skills lab	132. FC 2. 2A. -L Skills Module: First Aid	133. FC 5.3 DOAP Ability to communicate and learn in Kashmiri	
*Correlation with Orthopedics,, Surgery, Pediatrics & Medicine ,										

FC	FC	FC	FC	FC	FC	FC	FC	FC	FC
AN	PY	BI	CM	DOAP	SDL	SGD	FA	FC	FC

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IST QUATER BLOCK 1 Physiology and Biophysics;- General Physiology, Blood, Muscle Nerve Physiology   Anatomy;-: General Anatomy & Upper Limb   Biochemistry;-: Cell structure, Chemistry of carbohydrates +HB   AETCOM   SDL   SPORTS AND ECA										
<b>WEEK 5</b>										
	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
18-04-2022	MONDAY	<b>134. AN 9.1</b> SGL( 6) Pectoralis major and pectoralis minor	<b>135. AN 7.1 to 7.8</b> L (19) Nervous system: P.N.S	<b>136. AN 7.1 to 7.8</b> L (20) Nervous system: Peripheral Nervous system	<b>137. BI 3.2,3.3</b> -SDL(1) Glucose transport Session 1		<b>138. AN 9.1,9.2</b> P (11) Dissection - Pectoral region (Batch A-B) <b>AN 65.1,65.2</b> M/E Epithelium (Batch C)		<b>139. AN 10.1- 10.2</b> SGL( 7) Gross Anatomy - Axilla	
19-04-2022	TUESDAY	<b>140 . AETCOM</b> Module 1.1:4 -SGD Commitment to lifelong learning	<b>141. AITo ANEMIA</b> PY 2.1,2.5,2.11 BI 6.1-6.12, PE 29.1-4 PA 13.3 -L (11) Composition and functions of Blood	<b>142. AITo ANEMIA</b> PY 2.1,2.5,2.11 BI 6.1, PE 29.1-4 PA 13.3 -L (12) Plasma proteins	<b>143. AITo ANEMIA</b> PY 2.4,2.11 AN 67.1,67.2 PA 13.3 -L (13) Erythropoiesis		<b>144. PY 2.6,2.11</b> -P(04) DOAP Batch A PBF practical Batch B <b>BI11.23</b> -P (3) Foods with low glycemic index Batch-C		<b>145. AITo ANEMIA</b> BI 3.6 PY 2.3,2.12,PA ) L (08) Haemoglobin	
20-04-2022	WEDESDAY	<b>146. AITo ANEMIA</b> AN 67.1 - 67 PY 2.3,2.12, SGD (08) Histology - Basic Tissue and bone marrow PART 1	<b>147. AN-79.1-79.6</b> SGD(9) Embryology 4th - 8th weeks	<b>148. PY 2.6</b> -L (14) W.B.C Formation and regulation	<b>149. AN 11.1, 11.2, 11.4</b> <b>SDL (02)</b> Muscle, upper arm and SATURDAY night paralysis Session 2		<b>150 . PY 2.6,2.11</b> -P(04) DOAP Batch B PBF practical Batch C <b>BI11.23(IM)</b> -P (3) Foods with low glycemic index Batch-A		<b>151. AITo ANEMIA</b> BI 3.5,6.12 PY 2.4, 2.5, 2.8 PA 16.1, 16.2, IM9.8 -L (09) Hemolytic Anemia	
21-04-2022	THURSDAY	<b>152. AITo ANEMIA</b> PY 2.11.2.12.PA 15.3, 15.4 P(05) DOAP Hct,PCV,Blood Indices	<b>153. AITo ANEMIA</b> BI 6.12 (PY;PA,IM) - L (10) Types of haemoglobin	<b>154. PY 2.6,2.11) -</b> P(04) DOAP Batch C PBF practical Batch A BI11.23(IM)-P (3) Foods with low glycemic index Batch-B		<b>L U N C H</b>	<b>155. AN 75.1</b> <b>ECE 1</b> <b>Down's Syndrome</b>			
22-04-2022	FRIDAY	<b>156. AITo ANEMIA</b> PY 2.4, 2.5, 2.8 (PA 13.3, 13.4 IM 9.1, 9.2, 9.12, PH 1.35, PE 29.1-4) -SGD(05) Anemia	<b>157. AITo ANEMIA</b> AN 67.1 - 67.3 PY 2.3,2.12 SGD (10) Histology - Basic Tissue and bone marrow Part 2	<b>158. AITo ANEMIA</b> PY 2.7,2.11,2.13, PA 16.1, 16.2,IM9.8, PY 2.5, BI 6.12,PE29.4 -L(15) Platelets	<b>159. Non Aligned Topic</b> AITo ANEMIA BI 11.6 SGD (03) PA 13.3, 13.4 IM 9.1, 9.2, 9.12, PY 2.4, 2.5, 2.8 (anaemia )Blood Analyser			<b>160. AN 10.1 - 10.2</b> P(12) Axilla (Batch B/C) AN 65.1-65.2 DOAP Connective tissues (Function & Structure) (Batch A)	<b>161. AN 10.3</b> L(21) Axilla - Mammary Gland	
23-04-2022	SATURDAY	<b>162. AITo ANEMIA</b> PY 2.8 PA 16.1, 16.2,IM9.8, PY 2.5, BI 6.12,PE29.4 -L(16) Haemostasis and anticoagulants	<b>163. AITo ANEMIA</b> PY 1.2,2.5, 1.5 PA 16.1, 16.2,IM 9.8, BI 6.12, PE 29.4 - SDL 2 Disturbances in Heamostasis. Session 1	<b>164. AN 10.5-10.6</b> L(22) Variation and Applied Anantomy - Brachial Plexus	<b>165. AITo ANEMIA</b> PY 2.5,PA 16.5,16.6, IM 9.2, PE 29.14 FA (04) Anemia and			<b>166. AN 10.1 - 10.2</b> P(13) Axilla (BatchA-C) AN 65.1-65.2 DOAP Connective tissues (Function & Structure) (Batch B)	<b>167. AITo ANEMIA</b> PY 2.8,2.11.2.12 pa 16.1 P(07) DOAP Reticulocytes and platelet count	
24-04-2022	SUNDAY	<b>168. FC 2.7</b> DOAP Biomedical Waste segregation (BMW), and its management	<b>169. FC 2.4</b> Biohazardous materials in a simulated environment Part 1	<b>170. FC 5.4</b> DOAP Basic computer skills PART 1	<b>171. FC 6.0</b> SPORTS AND ECA			<b>172. FC 2.2</b> -DOAP Perform First Aid in a simulated environment	<b>173. FC 5.2</b> DOAP Local language in patient and peer interactions	<b>174. FC 5.3</b> DOAP Ability to communicate and learn in English
* Nesting with Orthopedics., Surgery, Pediatrics & Medicine , AITo 1 ANEMIA with PY ,BI.6.12(PY;PA,IM)										

FC	FC	FC	FC	FC	FC	FC	FC	FC	FC
AN	PY	BI	IM	PA	PE	PH	PCV	Hct	FA

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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

1ST QUATER BLOCK 1 Physiology and Biophysics:- General Physiology, Blood, Muscle Nerve Physiology   Anatomy:-: General Anatomy & Upper Limb   Biochemistry:-: Cell structure, Chemistry of carbohydrates +HB   AETCOM   SDL   SPORTS AND ECA									
WEEK 6									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
25-04-2022	Monday	175. AITo ANEMIA PY 2.9,2.11 PA 16.5 -L(17) Blood groups	176..BI 3.2,3.3-SDL(1) Glucose transport Session 2	177. Non Aligned Topic AITo ANEMIA BI 6.12, 5.2 PA 16.3, IM 9.7,PY 2.5, SGD(4) Sickle cell anemia	178. AITo ANEMIA PY 2.8 PA 16.5 -L (18) Bleeding and clotting disorders		179. AN 10.1 - 10.2 P(14) Axilla (Batch A-B) AN 65.1-65.2 DOAP Connective tissues (Function & Structure) (Batch C)		180. CM 1.2 L-2 Dimensions of health
26-04-2022	Tuesday	181. Non Aligned Topic AITo ANEMIA PY2.9 PA 16.6 SGL(6) Blood transfusion – principle and hazards	182. AN 10.10 - 10.13 L(23) Scapular Region - Gross Anatomy	183. AN 67.1-67.3 L (24) Histology Basic tissues Nervous tissues	184. AN 8.5 SGD(11) Articulated Hand	<b>L U N C H</b>	185. AITo ANEMIA PY 2.6,2.11 PA 13.3, 13.4 P(06) DOAP BATCH A Total Red Cell count PRACTICAL Batch B BI11.23(IM)-P (4) Foods with low glycemic index Batch-C		186. BI 3.2-FA(01) Seminar
27-04-2022	wednesday	187. CM 1.2 SGD3 Concept of Holistic health & Spiritual health	188. AN 65.1,65.2 L(25) Introduction to M/E Epithelium	189. BI3.4 L (11) Carbohydrates Metabolism	190. AN 11.1-11.4 L (26) Gross Anatomy Arm		191. AITo ANEMIA PY 2.6,2.11 pa 13.3-4 P(06) DOAP BATCH B. Total Red Cell count PRACTICAL BatchC BI11.23(IM)-P (4) Foods with low glycemic index Batch-A		192. PY 2.10 -L(19) Immunity Define.classify and its developmentsI
28-04-2022	Thursday	<b>JUMAT-UL-VIDA / SHAB-I-QADR</b>							
29-04-2022	Friday	193. BI 3.4(IM) L(12) Carbohydrates Metabolism	194. AN 11.5,11.6 L (27) Cubital fossa	195. AITo ANEMIA PY 2.6,2.11 PA 13.3-4-P(06) DOAP BATCH C Total Red Cell count PRACTICAL Batch A BI11.23(IM)-P (4) Foods with low glycemic index Batch-B		<b>L U N C H</b>	196. AITo ANEMIA BI 6.5, PY 2.4, 2.5, 2.8 (PA 13.3, 13.4 IM 9.1, 9.2, 9.12, PH 1.35, PE 29.1-4) ECE (2) Anaemia		
30-04-2022	Saturday	197. AN 10.10 SGD(12) Gross Anatomy - Deltoid Region	198. PY FA (05) Tutorial	199. AN 8.5 SGL( 13) Articulated Hand	200. AN 13.5 - 13.8 SDL (03) Bones and joints of upper limb (Radiographs and Development) Session 1		201. AN 11.1.11.2 P(15) Dissection Scapular and Deltoid region (Batch B/C) AN 71.1 Identify bone under M/E, classify and their structural-function (Batch A)		202. AITo ANEMIA PY 1.2,2.5, 1.5 PA 16.1, 16.2,IM 9.8, BI 6.12, PE 29.4 – SDL 2 Disturbances in Hemostasis. Session 2
01-05-2022	SUNDAY	203. FC 2.8 SGD Discuss Immunization requirements of Health care professionals	204. FC 4.12 DOAP Group learning and its dynamics	205 FC 5.4 DOAP Basic computer skills PART 2	206. FC 4.11 SGD Understand role of mentoring		207. FC 2.4 DOAP Disposal of Biohazardous materials in a simulated environment	208. FC 4.11 SGD Revision	
* Nesting with Orthopedics., Surgery, Pediatrics & Medicine , AITo I ANEMIA with PY ,BI,6.12(PY;PA,IM)									

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
Observation	Assist	Supervise	Perform	Direct	Teach	Manage	Research	Develop	Lead
AN	PY	BI	CM	IM	SGD	FA	FC	FC	FC

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<b>WEEK 7</b>										
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
02-05-2022	Monday	<b>210. AN 12.1,12.2</b> L(28) Front of forearm	<b>211. PY2.10.2,10.3</b> L(20) B and T-cell mediated immunity	<b>212. AN 12.11,12.12</b> L(29) Back of forearm	<b>213. AN 9.1 SGD</b> (14) Upper Limb - Pectoral Region I		<b>214. AN 11.1,11.2 P(16)</b> Dissection Scapular and Deltoid region (Batch A/C) AN 71.1 Identify bone under M/E; classify and their structural-function (Batch B)	<b>215. BI 7.4</b> SDL (2 ) Molecular biology techniques and Gene therapy Session 1		
03-05-2022	Tuesday	<b>EID-UL-FITR</b>								
04-05-2022	Wednesday	<b>216 AETCOM</b> MODULE 1.1.4 SGL Closing Session Professional and personal roles as doctors.	<b>217. PY. 3.3,7,3.13</b> -L (21) Intro to nerve and muscle physiology	<b>218. AN 13.3</b> L (30) Elbow joint & anastomosis	<b>219. AN 67.1 - 67.3</b> SGD (14) Histology - Nervous tissue		<b>220. AN 11.1,11.2</b> P(17) Dissection Scapular and Deltoid region (Batch A-B) AN 71.1 Identify bone under M/E; classify and their structural-function (Batch C)	<b>221. AN 67.1 -3</b> SGL(15) Histology - Muscles		
05-05-2022	Thursday	<b>222. BI 3.6</b> SGD(5) TLFCN enzymes	<b>223. AN 13.3,13.4</b> L (31) Joints of upper limb	<b>224. PY3.1</b> L(22) Neuron and Neuroglia; GF/cytokines	<b>225. BI 3.5-L(13)</b> Regulation of Carbohydrates		<b>226. PY 2.11.2</b> P(08) DOAP Batch A DLC Practical Batch B <b>BI 11.17 (IM,PA) -P (5)</b> Biochemical basis of blood glucose levels Batch-C	<b>227. AN 13.5 - 13.8</b> <b>SDL (03)</b> Osteology of upper limb (Radiographs and Development) Session 2		
06-05-2022	Friday	<b>228. BI3.5</b> L(14) Disorders of Carbohydrates	<b>229.F.A (01)</b> Anatomy Tutorials	<b>230. AN 12.5</b> SGD(16) Muscles of hand, & movements of thumb	<b>231. PY 3.2.1</b> -L (23) Types, Properties of Nerve Fibers		<b>232. PY 2.11.2</b> P(08) DOAP Batch B DLC Practical Batch C <b>BI 11.17 (IM,PA) -P (5)</b> Biochemical basis of blood glucose levels Batch-A	<b>233. AN 12.2</b> L (32) Radial Nerve		
07-05-2022	Saturday	<b>234. PY 3.2.1</b> L(24) Resting Membrane Potential	<b>235. PY 1.5</b> SDL 3 Apoptosis Session 1	<b>236. PY 2.11.2</b> P (08) DOAP Batch C DLC Practical Batch A <b>BI 11.17 (IM,PA) -P (5)</b> Biochemical basis of blood glucose levels Batch-B			<b>237. PY 2.,2.11</b> <b>ECE 1</b> <b>Blood Groups and transfusions</b> <b>Department of Haematology (Blood Bank)</b>			
08-05-2022	SUNDAY	<b>238. FC 2</b> SGT Revision Class	<b>239. FC 2.3</b> SGD Bio-safety and universal <b>SPORTS PRECAUTIONS</b>	<b>240. FC 2.6</b> DOAP Needle stick injuries	<b>241. FC 2.4</b> DOAP Disposal of Bio hazardous materials Part 2		<b>242. FC 2.9</b> DOAP Documentation in patient care and its proper method	<b>243. FC 4.3</b> Honesty and respect with peers, seniors, faculty, or health care workers and patients		
Correlation with Orthopedics., Surgery, Pediatrics & Medicine , (PY;PA,IM)										

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FC	FC	FC	FC	FC	FC	FC	FC
AN	PY	BI	CM	ME	FC	FC	FC

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<b>WEEK 8</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
09-05-2022	Monday	244. AN 12.2 L (33) Median Nerve	245. PY 3.2.1 - L (25) Action Potential	246. AN 12.2 L (34) Ulnar nerve	247. AN 12.2 SGD (17) Radial Artery	<b>L U N C H</b>	248. AN 10.12-11.5 P (18) Dissection Arm, Shoulder and Cubital Fossa (Batch B/C) AN 71.2 Identify cartilage under M/E & Various types and structure-function (Batch A)	249. BI 7.4 SDL (2 ) Molecular biology techniques and Gene therapy Session 2	
10-05-2022	Tuesday	250. CM 1.3 SDLI Multifactorial causation (Session 1)	251. CM 1.4 L-3 Natural history of disease	252. AN 12.2 L(35) Ulnar artery	253. Non Aligned Topic PY 3.3- L (26) Degeneration and regeneration in peripheral nerves		254. AN 10.12-11.5 P (19) Dissection Arm, Shoulder and Cubital Fossa (Batch A/C) AN 71.2 Identify cartilage under M/E & Various types and structure-function (Batch B)	255. AN 12.3-12.6 L(36) Palm I	
11-05-2022	Wednesday	256. AN 12.3 SGD (18) Fibrous flexor sheaths, ulnar & radial bursa and digital synovial sheaths	257. AN 12.7-12.12 L (37) Palm II	258. PY 3.7-3.13 -L (27) Muscle Proteins	259 .BI3.6- L (15) TCA cycle and Regulation		260. AN 10.12-11.5 P (20) Dissection Arm, Shoulder and Cubital Fossa (Batch A/B) AN 71.2 Identify cartilage under M/E & Various types and structure-function (Batch C)	261. Non Aligned Topic PY 3.5 SGD(7) Neuro- Muscular Junction blocking drugs	
12-05-2022	Thursday	262. PY FA (06) TUTORIAL	263. BI 3.7 L (16) Poisons Inhibiting Carbohydrate Metabolism	264. AN 12.12-12.15 L (38) Palm - III	265. AN 12.5, 12.10 SDL (04) Muscles of hand (Infection of fascial spaces ) Session 1		266. PY 2.11.3 P(09) DOAP Batch A TLC count Practical Batch B BI 11.3-P (6) Normal compositions of Urine Batch-C	267. P Y 3.8, 3.10,, 3.17 - L(28) Properties of Muscle	
13-05-2022	Friday	268. PY 3.9 L (29) Smooth muscle	269. AN 12.13 L(39) Describe anatomical basis of Wrist drop	270. AETCOM Module 1.1 SDL Session 1 Enumerate and describe professional qualities and roles of a physician	271. PY 1.5 SDL 3 Apoptosis Session 2		272. PY 2.11.3 -P(09) DOAP Batch B TLC count Practical Batch C BI 11.3-P (6) Normal compositions of Urine Batch-A	273. PY 3.7.1 - L(30) Neuro- Muscular Junction and its transmission	
14-05-2022	SATURDAY	274. FA (02) Anatomy Tutorials	275. AN FA (03) Tutorials	276. PY 2.11.3 P(09) DOAP Batch C TLC count Practical Batch A BI 11.3-P (6) Normal compositions of Urine Batch-B			277. BI 4.7- ECE (3) Lipid metabolism and abnormal lipid profile		
15-05-2022	SUNDAY	278. FC SGD Tutorial	279. FC 2.6 DOAP Appropriate response to needle stick injuries	280. FC 4.14 DOAP Understanding of different methods of SDL	281. FC 2.7 DOAP Biomedical Waste (BMW) PART 3		282. FC 6. 0 SPORTS ECA		
Correlation with Orthopedics,, Surgery, Pediatrics & Medicine , (PY;PA,PH,IM)									

EC Observation	EC ABMS	EC Tutor	EC Head of unit	EC Staff	EC	EC
AN	PY	BI	CM	AETCOM	FC	ECA

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WEEK 9										
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
16-05-2022	Monday	BUDDHA PURNIMA								
17-05-2022	Tuesday	283. CM 1.3 SDL1 Multifactorial causation (Session 2)	284.Non Aligned Topic PY 3.5, 3.6 - L (31) Drugs acting at Neuro- Muscular Junction	285. AN 12.14 - L (40) Compartments deep to extensor retinaculum	286. AN12.15 SGD(19) Identify & describe extensor expansion formation	L U N C H	287. AN 12.1,12.2/13.3,13.5 P(21) Dissection forearm, joints of Upper Limb (Batch B/C) AN 67.1, 67.3 DOAP Types of muscle under M/E (Batch A)	288. AETCOM AETCOM Module 1.1 SDL Session 2 Enumerate and describe professional qualities and roles of a physician		
18-05-2022	Wednesday	289. BI 3.5- SGD(6) Pyruvate kinase deficiency	290. AN 13.6 L (41) Surface Anatomy of upper limb	291. PY 3.4, 3.5, 3.6 L (32) Pathophysiology of Myasthenia gravis	292. BI 3.8 -L (17) Laboratory tests Carbohydrates		293. AN 12.1,12.2/13.3,13.5 P(22) Dissection forearm, joints of Upper Limb (Batch A/C) AN 67.1, 67.3 DOAP Types of muscle under M/E (Batch B)	294. PY 1.8,3.8, SGL (8) Different Action Potentials		
19-05-2022	Thursday	295. BI 5.1- L(18) Structural organization of Proteins	296. AN 80.1 (42) Chorion: amnion; yolk sac; allantois & decidua	297. AN 12.5, 12.10 SDL(04) Small muscles of hand ( Movements and infection of fascial spaces Session 2	298. PY 3.7-12 - L (33) Describe different types of muscle fibres		299. AN 12.1,12.2/13.3,13.5 - P (23) Dissection forearm, joints of Upper Limb (Batch A/B) AN 67.1, 67.3 DOAP Types of muscle under M/E (Batch C)	300. BI 3.8- FA(02) Tutorial		
20-05-2022	Friday	301. AN 80.2 L(43) Umbilical cord	302. PY 3.8 ,3.13 3.17 - L(34) Action Potential in different muscles	303. PY 2.11-13 SDL 4 Interpretation of Automatic Blood Analyser (Counts) Session 1	304. PY 2.12.2 DOAP - P (10) BATCH A Osmotic fragility test BI 11.16-P (7) Commonly used instrument Autoanalyser Batch-B		305. PY 2.12.2 DOAP - P (10) BATCH B Osmotic fragility test BI 11.16-P (7) Commonly used instrument Autoanalyser Batch-C	306. AN 80.3 L (44) Formation of placenta, its functions	307. CM 1.3 L-4 Epidemiological triad & Web of Causation	
21-05-2022	Saturday	308. AN 80.4 L (45) Embryological basis of twinning in mono & dizygotic twins	309.PY 3.10.1, 3.12 - L (35) Muscle contraction (isometric and isotonic)	310. AN 70.1 L (46) Histology of Lymphoid organs	311. AN 13.6 SGD (20) Surface Anatomy of upper limb		312. PY 2.12.2 DOAP - P (10) BATCH C Osmotic fragility test BI 11.16-P (7) Commonly used instrument Autoanalyser Batch-A	313. BI3.10 - L(19) Interpret results of Blood glucose	314. CM 1.3 SGD (04 ) Agent factors	
22-05-2022	Sunday	315. FC 2.1 DOAP Perform Basic Life support in Skills lab	316. FC 2.2 DOAP Perform First Aid in a simulated environment	317. FC 2.1 DOAP videos followed by Hands on training	318. FC 2.5 DOAP Hand washing and use of personal protective equipment		319. FC 6.0 SPORTS AND ECA TRIP TO WINTER SPORTS AT GULMARG			
Correlation with Orthopedics,, Surgery, Pediatrics & Medicine , (PY;PA,IM)										

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
AN	PY	BI	CM	SD	SGD	FC	DOAP	SDL	EC

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<b>WEEK 10</b>										
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
23-05-2022	Monday	<b>320. AN 10.4</b> L(47) Veins & lymphatics of upper limb	<b>321. PY3.10.2</b> L (36) Muscle contraction (isometric and isotonic) -2	<b>322. BI 6.1(IM)-L(20)</b> Metabolic process in specific organs	<b>323. PY 3.10,3.17</b> SGD(9) Chronaxie and Rheobase	<b>L U N C H</b>	<b>324. AN 12.3-12.15</b> P(24) Dissection of palm (Batch A)		<b>325. BI 3.5-SDL(3)</b> G6PD DEF SessionI	
24-05-2022	Tuesday	<b>326. Non Aligned Topic AN11.3</b> L (48) Basis of Venepuncture of cubital veins	<b>327. AN 80.5</b> SDL(05) Placental hormones in uterine growth & parturition Session 1	<b>328. PY3.11, 3.15</b> - L (37) Explain energy source and muscle metabolism	<b>329. BI 6.1</b> -L (21) Metabolic process in specific organs		<b>330. AN 12.3-12.15</b> P(25) Dissection of palm (Batch B)		<b>331. AN 80.6</b> L (49) Embryologically estimation of fetal age.	
25-05-2022	Wednesday	<b>332. PY 3.12-13</b> - L (38) Gradation of muscular activity	<b>333. PY 3.18.1</b> -P (12) DOAP amphbian muscle (stimulation lab)	<b>334. PY 2.11,2.12,2.13</b> SDL (4) Interpretation of Automatic Blood Analyser (Counts) Session 2	<b>335. ATTo-Anaemia</b> <b>PY 2.5</b> - L (39) Anemias		<b>336. AN 12.3-12.15</b> P (26) Dissection of palm (Batch C)		<b>337. AN80.7</b> L (50) Umbilical cord attachments	
26-05-2022	Thursday	<b>338. AN 70.2</b> SGD (21) Histology of Lymphoid organs	<b>339.Non Aligned Topic</b> BI 9.3-L(22) Protein targeting in disease	<b>340. PY3.13(IM, HI AN)</b> L (40) Muscular dystrophy: myopathies	<b>341. PY 3.17</b> L(41) Strength-duration curve		<b>342. PY2.11.1</b> -P(11) DOAP Batch A Estimation of Hb Practical Batch B <b>BI 11.21-P (8)</b> Estimation of Glucose Batch-C		<b>343. BI 6.12-SGD(7)</b> Methemoglobin	
27-05-2022	Friday	<b>344. AN 9.2</b> FA(04) Tutorial		<b>345. PY 2.11.1</b> - P (11) DOAP Batch B Estimation of Hb Practical Batch C <b>BI 11.21-P (8)</b> Estimation of Glucose Batch-A			<b>346. PY 2.11.1</b> - P(11) DOAP Batch C Estimation of Hb Practical Batch A <b>BI 11.21-P (8)</b> Estimation of Glucose Batch-B		<b>347. SPORTS and ECA</b>	
28-05-2022	Saturday	<b>348.Non Aligned Topic</b> <b>PY3.4,3.5,3.6</b> L (42) Drugs used in Muscular dystrophy	<b>349. AN 9.2</b> L (51) Pectoral Region (Revision)	<b>350. AN 9.2</b> FA(04) Tutorial			<b>351. AN 12.3-12.15</b> P (27) Dissection of palm (Batch B/C) AN 70.2 M/E lymphoid tissue & other organs of lymphatic system (Batch A)		<b>352. CM 1.3</b> SGD-5 Host factors	
29-05-2022	SUNDAY	<b>353. FC 2.1</b> DOAP Perform Basic Life support in Skills lab	<b>354. FC 2.2</b> DOAP Perform First Aid in a simulated environment	<b>355. FC 2.1</b> DOAP videos followed by Hands on training	<b>356. FC 2.5</b> DOAP Hand washing and use of personal protective equipment		<b>357. FC 6.0 SPORTS AND ECA</b> <b>TRIP TO WINTER SPORTS AT GULMARG</b>			
Correlation with Orthopedics, Surgery, Pediatrics & Medicine . (PY:PA.IM)										

EC Observation	EC ABMs	EC Tutoring	EC Practice of skill sets	EC Early clinical exposure	EC Self-reflection	EC Peer-review	EC ECA
AN	PY	BI	CM	MBBS	MD	FC	ECA

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## **1<sup>st</sup> QUARTER BLOCK II**

PHYSIOLOGY:- ANS G.I.T,

ANATOMY :- LOWER LIMB

BIOCHEMISTRY: CARBOHYDRATE METABOLISM, CALCIUM, PHOSPHORUS & VIT -D,

EARLY CLINICAL EXPOSURE (E.C.E.)

SDL,

AETCOM,

SPORTS AND ECA

# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

1st Quarter BLOCK II Physiology;- ANS G.I.T, Anatomy :- lower limb Biochemistry; Carbohydrate metabolism, Calcium, Phosphorus & Vit -D, Lower Limb . Early Clinical Exposure (E.C.E.) SDL, AETCOM, SPORTS AND ECA									
<b>WEEK 11</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
30-05-2022	Monday	358 AN 10.1-10.2 L (52) Axilla (Revision)	359.PY 10.1, 10.5 - L (43) Introduction to A.N.S	360. CM 1.4 - L5 Risk factors of disease	361. AN80.5 SDL (05) Placental hormones in uterine growth & parturition Session 2	<b>LUNCH</b>	362.AN 12.3-12.15 P (28) Dissection of palm (Batch A/C) AN 70.2 M/E lymphoid tissue & other organs of lymphatic system (Batch B)		363. PY 3.18.2 - P (14) DOAP amphibian muscle (stimulation lab)
31-05-2022	Tuesday	364. BI 3.5 SDL(3) G6PD DEF Session 2	365. AN 10.10 - 10.13 L (53) Gross Anatomy - Scapular Region (Revision)	366. AN 10.10 SGD (22) Deltoid Region (Revision - SGD)	367. PY 10. 5.1 - L (44) Adrenergic system		368. AN 12.3-12.15 P (29) Dissection of palm (Batch A/B) AN 70.2 M/E lymphoid tissue & other organs of lymphatic system (Batch C)		369. AN 8.5 L (54) Articulated Hand (Revision)
01-06-2022	Wednesday	370.PY 10. 5.1 -2 - L (45) Cholinergic system	371. PY 10.5 SDL5 Neurophysiology of abnormality in ANS Session 1	372. AN 11.5, 11.6 L (55) Cubital Fossa (Revision)	373. PY 10. 5.3- L(46) Neurotransmitters		374. PY 2.12.1-3 - P (13) DOAP of ESR, PCV BATCH A BI 11.4 (PY;-IM)-P (9) Urine Analysis Batch-C		375. AN 12.1, 12.2 L (56) - Ventral Forearm (Revision)
02-06-2022	Thursday	376. AN 67.1 - 67.3 SGD(23) Histology - Basic Tissue and Muscles (Revision)	377. FA (05) AN Tutorials	378 .BI 5.2- SGL (08) Minor Hemoglobins	379. AN 13.3 L (57) Elbow joint & anastomosis (Revision)		380. PY2.12.1-3 -P (13) DOAP of ESR, PCV Batch B BI 11.4(PY;-IM)-P (9) Urine Analysis Batch-A		381. CM 1.3 SGD-6 Environmental factors
03-06-2022	Friday	382.PY 4.1 - L (47) Introduction to GIT	383. AN 8.1 L (58) Clavicle and Scapula (Revision)	384. PY2.12.1-3 -P (13) DOAP of ESR, PCV Batch C BI 11.4(PY;-IM)-P (9) Urine Analysis Batch-B			385.AN 10.5 - 10.6 ECE (02) Erb's and Klumpke's Paralysis		
04-06-2022	Saturday	386. AN 8.1 SGD (24) Humerus (Revision)	387. AN 8.1, 8.4 L (59) Radius & Ulna (Revision)	388. PY 4.2 -L(48) Salivary glands	389. AN FA (6) Tutorials		390. 9.2 P(30) Dissection - Pec. Region (Revision)		391 FC 2.2 SGD Feedback from students and guidance for future learning
05-06-2022	Sunday	392 . FC 2.2 SGD Initiate first aid for several life threatening emergencies	393. FC 5.4.1 DOAP Basic computer skills	394. FC 2.1 .2 DOAP VIDEO FILM - Appropriate videos followed by discussion and hands on training when required.	395. FC 2.2 SGD Automated External Defibrillator (AED).		396. FC 4.5.6 DOAP Non discriminatory behaviour towards patients with disabilities	397. FC 4.5.7 Accessible healthcare setting for patients with disabilities	398. BI3.4(IM)-L(23) Carbohydrates Metabolism
Correlation with Orthopedics, Surgery, Pediatrics & Medicine , (PY;PA,PH,IM)									

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
Observation	Assist	Teach	Perform	Assess	Supervise	Assess	Assess	Assess	Assess
AN	PY	IM	CM	SGD	FC	FA	FC	FC	FC

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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

1st Quarter BLOCK II Physiology;- ANS G.I.T, Anatomy ; - lower limb Biochemistry; Carbohydrate metabolism, Calcium, Phosphorus & Vit -D, Lower Limb . Early Clinical Exposure (E.C.E.) SDL, AETCOM, SPORTS AND ECA										
<b>WEEK 12</b>										
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
06-06-2022	Monday	399. PY 1 FA (07) PPT Seminar by Students	400. AN 6.1 - 6.3 L (60) Lymphatic System (Revision)	401. CM 1.4 SGD-7 Spectrum of disease	402. BI 6.12 -L(24) Derivatives of haemoglobin	<b>LUNCH</b>	403. AN 10.3 P(31) Dissection - Axilla (Revision)		404. PY 4.2.2- L(49) Gastric juice	
07-06-2022	Tuesday	405. Non Aligned Topic AN 9.2 L (61) Breast: Microanatomy and applied of breast (Revision)	406. PY 4.2.3 - L(50) Pancreatic juice	407. Non Aligned Topic PY2.5 L (51) RBC morphology and count in different types of Anemia	408. PY 10.5 SDL 5 Neurophysiology of abnormality in ANS Session 2		409. AN 11.1, 11.2 P(32) Dissection - Scapular Region (Revision)		410. PY 4.2.4- L(52) Intestinal juice	
08-06-2022	Wednesday	411. AN 10.2 - L (62) Relations and branches of axillary artery & tributaries of vein (Revision)	412. AN 12.12 SGD(25) Nerves and vessels of back of forearm	413. CM 1.7 SGD-8 Mortality indicators	414. CM 1.7 - L6 Indicators of health		415. PY 2.11.4 ,2.11.7,2.13 P(15) BT, CT Batch B RBC indices Batch A BI 11.6-P (10) Principle of Colorimetry Batch-C		416. BI 6.9 -L (25) Function of Minerals	
09-06-2022	Thursday	417. AN 43.2 L (63) Histology - Pituitary Gland	418. AN14.1-14.3 L (64) Histology pituitary gland	419. PY 4.3.1 L (53) GIT Movements part 1	420. PY 4.2-3,4,9 - SDL 6 Physiological aspects of gastroenteritis Session 1		421. PY 2.11.4 ,2.11.7,2.13 P(15) BT, CT Batch A RBC indices Batch C BI 11.6-P (10) Principle of Colorimetry Batch-B		422. AN 15.1 L (65) Nerves and vessels of anterior thigh	
10-06-2022	Friday	423. PY 4.3.1- L (54) GIT Movements part 2	424. AN 15.3 L(66) Femoral triangle	425. PY 2.11.4 ,2.11.7,2.13 - P(15) BT, CT Batch C RBC indices Batch B BI 11.6-P (10) Principle of Colorimetry Batch-A			<b>426. PY 3.13 E C E 2 Muscular Dystrophies and Myopathies Department of Neurology</b>			
11-06-2022	SATURDAY	427. Non Aligned Topic AN 15.4 SGD (26) Psoas abscess & Femoral hernia	428. CM 1.5 L-7 Levels of prevention	429. AN 15.5 L (67) Adductor canal with its content	430. BI 6.10 - L (26) Disorders associated with minerals		431. AN FA(07) Seminar		432. FC 4.4 Discuss significance of working in a health care team	
12-06-2022	SUNDAY	433. FC 2. 2 SGD Medical emergencies	434. FC 5.4.2 DOAP Basic computer skills	435. 4D FC 4.4 Students visit to severe patient care area	436. F C 2.2 Injury Emergencies (Bleeding, Bandaging, Burns,)		437. 4E FC 4.5.4 DOAP Disabilities;- Rights of Persons with Disabilities Act, 2016.	438. FC 5.3 Demonstrate ability to communicate and learn in English	439. AN16.1 L (68) Nerves and vessels of gluteal region	
Correlation with Orthopedics, Surgery, Pediatrics & Medicine , (PY:PA,PH,IM)										

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
AN	PY	BI	CM	SGD	DOAP	FC	FC	FC	FC

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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

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1st Quarter BLOCK II Physiology:- ANS G.I.T, Anatomy :- lower limb Biochemistry; Carbohydrate metabolism, Calcium, Phosphorus & Vit -D, Lower Limb . Early Clinical Exposure (E.C.E.) SDL, AETCOM, SPORTS AND ECA									
WEEK 13									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
13-06-2022	MONDAY	440. PY 4.2,4.4 ) - L (55) Digestion and Absorption part 1	441. AETCOM MODULE 1.2:1 SGD Exploratory session Patient's behaviour, outlook and expectations		442. Non Aligned Topic AN 16.2 SDL (6) Gluteal intramuscular injection Session 1	LUNCH	443. AN FA(08) Seminar		444. BI 9.1- L (27) Functions of ECM
14-06-2022	Tuesday	445. PY 1 FA (08) PPT Seminar by Students	446. BI 9.1- L (28) Components of ECM	447. AN 16.4 -L (69) Hamstrings group of muscles	448. Non Aligned Topic AN16.3 SGD (27) Trendelenburg sign		449. AN FA(09) Seminar		450. PY 4.5.1 -L (56) Digestion and Absorption part 2
15-06-2022	Wednesday	GURU HARGOBIND JI'S BIRTHDAY							
16-06-2022	Thursday	451. AN 16.5 L (70) Nerves and vessels on back of thigh	452. PY 4.6 - L (57) GIT Hormones	453. PY 4.2-3,4,9 SDL 6 Physiological aspects of gastroenteritis Session 2	454. AN16.6 - L (71) Popliteal fossa		455. PY 2.11.6 - P(16) DOAP Blood grouping Batch A Practical Batch B BI11.17 -P (11) Tests in nephrotic syndrome Batch-C		456. PY 4.6- SGD (10) Gut Brain Axis
17-06-2022	Friday	457. PY 1 FA (09) PPT Seminar	458. AN 14.3 - SGD (28) Ossification of lower end of femur & upper end of tibia	459. BI 9.2 - L(29) ECM Components in disease	460. AN17.1, 17.2- L (72) Hip joint & fracture neck of femur.		461. PY 2.11.6 - P(16) DOAP Blood grouping Batch B Practical Batch C BI11.17 -P (11) Tests in nephrotic syndrome Batch-A		462. Non Aligned Topic BI 9.2- SGD(9) Ehlers-Danlos Syndrome
18-06-2022	Saturday	463. CM 1.7 SGD-9 Morbidity indicators	464. Non Aligned Topic BI 9.2- SGD(10) Osteogenesis Imperfect	465. PY 2.11.6 - P(16) DOAP Blood grouping Batch C Practical Batch A BI11.17 -P (11) Tests in nephrotic syndrome Batch-B			466. AN 12.3-12.6 ECE (03) Carpel Tunnel Syndrome		
19-06-2022	Sunday	467. FC 4.1.1 DOAP Ethics among health care professionals 1 and unethical behavior	468. FC 4.4 DOAP Casualty ward	469. FC 5.4.3 DOAP Basic computer skills	470. FC 4.2.1 DOAP Compassion, altruism, integrity, duty, responsibility physician's work		471. FC 4.5.1.A United Nations Convention on Rights of Persons With Disabilities	472. FC 5.4.4 DOAP Basic computer skills	473. FC SPORTS AND ECA
		Correlation with Orthopedics, Surgery, Pediatrics & Medicine . (PY:PA.PH.IM)							

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
AN	PY	BI	CM	AETCOM	SDL	SGD	DOAP	FA	ECA

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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

1st Quarter BLOCK II Physiology:- ANS G.I.T, Anatomy :- lower limb Biochemistry; Carbohydrate metabolism, Calcium, Phosphorus & Vit -D, Lower Limb . Early Clinical Exposure (E.C.E.) SDL, AETCOM, SPORTS AND ECA									
<b>WEEK 14</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
20-06-2022	Monday	474. PY 4.5.1-L (58) Digestion and Absorption	475. AN 15.4 (VI –SU 27.6, 28.1& PE21.1 ECE (04) <b>Femoral Hernia</b>				476. AN - P (33) Introduction to Lower Limb (Batch A, B, C)	477. AN 14.1-14.4 L (73) Osteology of patella, tibia, fibula & tarsal bones	
21-06-2022	Tuesday	478. AN 18.4-18.6 SGD (29) Knee joint & injuries with its applied anatomy	479. PY 4.4,8.5, SDL (7) Obesity Session 1	480. PY 4.9.1 L (59) Physiological aspect of Peptic Ulcer and GERD	481. AN 18.1-18.3 L(74) Anterior compartment of leg	<b>L U N C H</b>	482. PY 2.13 - P (17) DOAP Reticulocytes and platelets Batch A PRACTICAL Batch B BI 11.11-P (12) Estimation of Calcium Batch-C	483. AN 20.6 L (75) Bones and joints of lower limb, seen in radiographs	
22-06-2022	Wednesday	484. AN 19.1-19.3 L(76) Back of leg	485. AN 20.1 - 20.3 L (77) Ankle joint, tibiofibular joint, subtalar joints	486. AN 52.1 SGL (30) Histology - Suprarenal gland	487. AN 16.2 SDL(06) Gluteal intramuscular injections Session 2		488. PY 2.13 - P (17) DOAP Reticulocytes and platelets Batch B PRACTICAL BatchC BII 1.11-P (12) Estimation of Calcium Batch-A	489. BI 17.5-L(30) Role of Xenobiotics	
23-06-2022	Thursday	490. AN 17.1, 17.2 ECE (05) <b>Fracture neck of femur</b>			491. AITo JAUNDICE 2.1 (PY 4.2,4.7, AN 47.5,47.6, 52.1) -L (60) Liver and Gall Bladder		492. PY 2.13 - P (17) DOAP Reticulocytes and platelets Batch C PRACTICAL Batch A BII 1.11-P (12) Estimation of Calcium Batch-B	493. CM 1.5 L-8 Modes of intervention	
24-06-2022	Friday	<u>1st internal examination Theory Physiology</u>							
25-06-2022	SATURDAY	<u>1st internal examination Theory Anatomy</u>							

EC Observation	EC ABMS	EC Tutor	EC Head of unit	EC ECA	EC ECA	EC ECA
AN	PY	BI	CM	PHYSIO	BIOCHEM	ECA

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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

1st Quarter BLOCK II Physiology:- ANS G.I.T, Anatomy :- lower limb Biochemistry; Carbohydrate metabolism, Calcium, Phosphorus & Vit -D, Lower Limb . Early Clinical Exposure (E.C.E.) SDL, AETCOM, SPORTS AND ECA										
<b>WEEK 15</b>										
DATE	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
27-06-2022	MONDAY	<u>1st internal examination Theory Biochemistry</u>								
28-06-2022	TUESDAY	<u>1st internal examination Practical Physiology</u>								
29-06-2022	WEDNESDAY	<u>1st internal examination Practical Anatomy</u>								
30-06-2022	THURSDAY	<u>1st internal examination Practical biochemistry</u>								
01-07-2022	FRIDAY	494. AITo JAUNDICE 2.3 AN 47.5, PY 2.5 BI 6.13 6.14 11.17 SGL (31) Surface anatomy of Liver	495. AITo JAUNDICE PY 2.5, PA 25.1, AN 47.6, BI 11.17, IM 5.1 SGD(11) Bile	496. AITo JAUNDICE AN 47.5, 47.6 2.1 BI 11.17, L(78) Histology - Liver & gall bladder	497. AN 20.4-5 L (79) Inguinal lymph nodes & varicose veins	<b>L U N C H</b>	498. AN 15.1-4 -P 34 Dissection - Front & Medial side of Thigh (Batch B/C) AN 43.2 DOAP M/E of pituitary gland (Batch A)		499. PY 4.2 , 4.8 SGD(12) Physiological aspect of vomiting and diarrhoea	
02-07-2022	SATURDAY	500. AITo JAUNDICE BI 6.11(PY;PA,IM)-L (31) Haem and porphyrin metabolism	501. AN 20.10 SDL (7) Development of lower limb Session 1	502 . Non Aligned TopicALTO JAUNDICE PY 4.8 .2 BI 11.17,IM5.1 - L (61) Gastric , Pancreatic and liver function tests PART 1			503. AITo JAUNDICE AN 52.1 PA 25.3 SGD (32) Gross anatomy of Liver		504. AN 15.1-15.4 P 35 Dissection - Front & Medial side of Thigh (Batcha/C) AN 43.2 DOAP M/E of pituitary gland (Batch B)	505. PY 4.9.3 SGD (13) Physiological aspect of constipation, Hirschsprungs Disease
03-07-2022	SUNDAY	506. FC 4.1.2 DOAP Ethics among health care professionals and unethical behavior	507. FC 4 - L Disability etiquettes while addressing people with disabilities	508. FC 5.4.5 DOAP Basic computer skills	509. FC 4.2 Altruism as a virtue of a Physician		510. FC 4.5.1.B DOAP Persons with disabilities United Nations Convention		511. FC 5.4.6.A DOAP Demonstrate basic computer skills( MICROSOFT - WORD)	512. FC 2 SGD Feedback skill module from students
		Correlation with Orthopedics, Surgery, Pediatrics & Medicine , (PY;PA,PH,IM)								

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
AN	PY	PH	ECM	AETCOM	SPORTS	DOAP	SDL	SGD	ECA

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# **2<sup>nd</sup> QUARTER MODULE**



## 2<sup>nd</sup> QUARTER -MODULE

### Block-1

PHYSIOLOGY: - CARDIOVASCULAR SYSTEM, RESPIRATORY SYSTEM.

ANATOMY: - THORAX.

BIOCHEMISTRY:- ACID BASE BALANCE & NUTRITION.

EARLY CLINICAL EXPOSURE (E.C.E.)

AETCOM, SPORTS &

SELF DIRECTED LEARNING (SDL)

AND EXTRA-CURRICULAR ACTIVITIES

# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

2nd Quater Block 1 Physiology :- Cardiovascular system , Respiratory system . Anatomy;- Thorax. Biochemistry Acid Base Balance & Nutrition. Early Clinical Exposure (E.C.E.) SDL AETCOM, SPORTS AND ECA									
<b>WEEK 16</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
04-07-2022	Monday	513. AITo JAUNDICE 2.2 BI 6.13 ,AN 47.5 PY 4.7 -L (32) <i>Functions of Liver</i>	514.AN 20.8 SGD (33) Palpation of vessels of lower limb in a simulated environment Part 1	515. AN 19.4-19.7 - L (80) Calcaneal tendon rupture, arches of foot, flat foot, club foot	516. AITo JAUNDICE BI 6.15-PY 4.8,IM 5.1 SDL(04) <i>Jaundice Session 1</i>		517. PY3.14- P (18) DOAP Mosso's Ergography Batch A Practical Batch B BI11.15-P (13) Composition of CSF Batch-C		518. AITo JAUNDICE PY 4.8 .2 BI 11.17,IM5.1 - L (62) <i>Gastric , Pancreatic and liver function tests PART 2</i>
05-07-2022	Tuesday	519. AITo JAUNDICE 2.4 ( PY 2.5,4.7, 4.8, BI6.13, 11.17, IM 5.1 PA25.1, AN 47.6, 52.10 SGD(14)	520. AN20.9 L (81) Palpation of vessels , nerves, Saphenous opening of lower limb	521. AITo JAUNDICE AN47.6, PA 25.1 SGD (34) <i>Histology of hepatobiliary apparatus</i>	522. Non Aligned Topic BI 8.2- SGD(11) Kwashiorkor		523. PY3.14- P (18) DOAP Mosso's Ergography Batch B Practical Batch C BI11.15-P (13) Composition of CSF Batch-A		524.AITo JAUNDICE PY4.2,4.8,PA25.3 , SU 28.10 SGD (15) <i>Hepatitis</i>
06-07-2022	Wednesday	525. CM 1.7 SGD-10 Disability indicators	526.PY 5.1.1 ) L(63) Introduction to CVS	527. PY3.14 P (18) DOAP Mosso's Ergography Batch C Practical Batch A BI11.15-P (13) Composition of CSF Batch-B			<b>528 BI 6.5,8.1- ECE (4) Biochemical role of fat soluble vitamins and their clinical manifestations</b>		
07-07-2022	Thursday	529. AN 21.1 L(82) Sternum, typical rib, typical thoracic vertebra	530. AITo JAUNDICE BI6.13 ,PY4.7,4.8 FA(03) <i>Seminar PPT Functions of Liver</i>	531 AETCOM MODULE 1.2 SGD HOSPITAL VISIT What it means to be a patient ?			532. AN 15.1-15.4/16.1, 16.5 P (36) Dissection – Femoral Triangle, Gluteal Region & Back of Thigh	533.AN21.3 L(83) Thoracic inlet, cavity and outlet	
08-07-2022	Friday	534. PY5.2.1 L (64) Properties of cardiac muscle Part 1	535. BI8.1 - L(34) Importance of dietary components	536. AITo JAUNDICE BI6.14- ,PY4.8,AN47.6,IM 5.1 L (33) <i>Liver function tests</i>	537. PY 4.4,8.5, SDL (7) Obesity Session 2		538 AN 15.1-15.4/16.1, 16.5 P (37) Dissection – Femoral Triangle, Gluteal Region & Back of Thigh	539. AN 21.4 L (84) Intercostal muscles	
09-07-2022	SATURDAY	540. AN 20.10 SDL (07) Development of lower limb Session 2	541.BI6.6- L(35) Biochemical process of energy	542.AN21.6 - L (85) 1) Anterior & posterior intercostal vessels 2) internal thoracic vessels	543. AITo JAUNDICE BI 6.15-PY 4.8,IM 5.1 SDL(04) <i>Jaundice Session 2</i>		544. AN 15.1-15.4/16.1, 16.5 P (38) Dissection – Femoral Triangle, Gluteal Region & Back of Thigh	545. PY5.3.1- L (65) Cardiac cycle	
10-07-2022	SUNDAY	<b>EID-UL-AZHA</b>							
Correlation with Orthopedics, Surgery, Pediatrics & Medicine , (PY;PA,PH,IM)									

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EC Observation	EC A&A	EC Thorax	EC Histology of oral cavity	EC Early clinical exposure	Practical	Small group
AN	PY	IM	ECM	AETCOM	SDL	ECE

L=Lecture P=Practical SDL=Student direct learning SGD=Small group discussion  
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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

2nd Quater Block 1 Physiology :- Cardiovascular system , Respiratory system . Anatomy;- Thorax. Biochemistry Acid Base Balance & Nutrition. Early Clinical Exposure (E.C.E.) SDL AETCOM, SPORTS AND ECA									
WEEK 17									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
11-07-2022	Monday	EID-UL-AZHA							
12-07-2022	TUESDAY	546. PY 5.1-5 -SGD(16) Conducting System & Sounds of Heart	547. AN 21.8 SGD (35) Manubriosternal, costovertebral, costotransverse and xiphisternal joints	548. PY11.13 P (19) DOAP Batch A Obtain history and perform general examination Practical Batch A+B BI11.16-P (14) Commonly observed technique Electrophoresis Batch-C	549. AITo JAUNDICE BI 6.4,PY4.8 PA25.1,SU28.10 ECE (5) LFT in Hepatic Disease				
13-07-2022	Wednesday	550. PY 5.4.1 SDG(17) Description and interpretation of amphibian cardiac graphs	551. AN 21.7 L(86) 1) Typical intercostal nerve 2) superior intercostal artery, subcostal artery	552. PY11.13 P(19) DOAP Batch C Obtain history and perform general examination Practical Batch C BI11.16-P (14) Commonly observed technique Electrophoresis Batch- A+B	553. AN 20.3 ECE (06) Anatomy - Varicose Veins, Lymphatic & Venous Drainage				
14-07-2022	Thursday	554. PY 5.7 - L(66) Hemodynamics, Arterial & Venous Pulse.	555. AN 25.1 L (87) Histology - Respiratory tract	556. AN21.9 SGL (36) DOAP Mechanics and types of respiration	557. BI 8.2 L (36) Causes of PEM	L U N C H	558. AN16.6/18.4-18.6/18.1,18.3/19.1,19.4 P (39) Dissection – Popliteal Fossa, Lateral & Posterior compartment of Leg, Foot (Batch B/C) AN 43.2 Histology M/E Pituitary gland, thyroid, parathyroid gland (Revision - Batch A)	559. CM 1.7 SGD-11 Indicators of health	
15-07-2022	Friday	560. AN 24.2 L (88) Lungs – surface anatomy and Broncho- Pulmonary segments	561.PY 5.4.1 L (67) Generation, conduction of cardiac impulse	562. PY 5.5 -SGD(18) E.C.G its applications and axis	563. BI 6.7 L(37) Water and electrolyte balance		564. AN16.6/18.4-18.6/18.1,18.3/19.1,19.4 P (40) Dissection – Popliteal Fossa & Knee Joint, Lateral & Posterior compartment of Leg, Foot (Batch A/C) AN 43.2 Histology M/E Pituitary gland, thyroid, parathyroid gland (Revision - Batch B)	565. CM 1.7 SGD-12 PQLI and HDI	
16-07-2022	Saturday	566. AN 24.1 L (89) Pleura -reflections and Recess	567. PY 5.7 L (68) Haemodynamics of circulatory system	568. Non Aligned Topic PY 5.5.1, 5.6 - SGD(19) Abnormal ECG, arrhythmias, heart block and MI Part-1	569. AN 21.11 L (90 ) Boundaries and contents of superior, anterior, middle and posterior		570. AN16.6/18.4-18.6/18.1,18.3/19.1,19.4 P (41) Dissection – Popliteal Fossa & Knee Joint, Lateral & Posterior compartment of Leg, Foot (Batch A/B) AN 43.2 Histology M/E Pituitary gland, thyroid, parathyroid gland (Revision - Batch C)	571. AN 21.10 SGD (37) Describe costochondral and interchondral joints	
17-07-2022	SUNDAY	572. FC SPORTS AND ECA							
* Nesting with Surgery, Pediatrics & Medicine. AITo 2 Jaundice									

EC Observation	EC A/B/C	EC Thorax	EC Respiratory system	EC E.C.G	EC Biochem	EC Nutrition	EC Sports	EC E.C.A
AN	PY	BI	ECE	ECE	ECE	ECE	ECE	ECE

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2nd Quarter Block 1 Physiology :- Cardiovascular system , Respiratory system . Anatomy:- Thorax. Biochemistry Acid Base Balance & Nutrition. Early Clinical Exposure (E.C.E.) SDL AETCOM, SPORTS AND ECA										
<b>WEEK 18</b>										
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
18-07-2022	Monday	573. AN 25.1 L(91) Histology of Respiratory tract Revision	574.Non Aligned Topic PY 5.5.1, 5.6 - SGD (20) Abnormal ECG, arrhythmias, heart block and MI Part-2	575. PY 5.9 SDL (8) Blood Pressure - Exercise & Posture Session 1	576. PY SGD (21) Revision Classes	L U N C H	577. AITo JAUNDICE PY4.10-IM 5.1 P(20) DOAP Clinical examination of abdomen Practical Batch A+ B BI 11.17-P (15) Biochemical tests done in Liver disease Batch-C	578. BI6.5-SDL(5) Beri Beri Session 1		
19-07-2022	Tuesday	579. PY 5.8 L (69) Local and systemic cardiovascular regulatory mechanisms	580. AN23.1 L (92) Oesophagus with applied anatomy	581. AITo JAUNDICE PY4.10, IM.1 P(20) DOAP Clinical examination of abdomen Practical Batch C BI 11.17-P (15) Biochemical tests done in Liver disease Batch-A+B			582. PY 4.9 3. E C E. (03) Peptic ulcers and role of endoscopy Department of Gastroenterology			
20-07-2022	Wednesday	583. PY 5.9.1 - L(70) Describe factors affecting heart rate	584. AN 25.2 L (93) Embryology Development of RS	585. AN 25.3 SGD(38) Fetal circulation and changes at birth	586. AETCOM 1.2.4 SDL Session 1 Patients experiences, reactions, emotions, outlook and expectations		587. AN 21.1-21.11 P(42) Dissection of Thoracic wall HISTOLOGY: Revision	Batch A/C Batch B	588. AN 25.7 L (94) Radiology of Respiratory system	
21-07-2022	Thursday	589. PY 5.9.2 L (71) Describe factors affecting blood pressure	590. Non Aligned Topic BI 8.3 - L(38) Dietary advice for health	591.FA(10) AN Tutorial	592. BI 6.7 - L (39) Water and electrolyte balance		593. AN 21.1-21.11 P (43) Dissection of Thoracic wall HISTOLOGY: Revision	Batch A/B Batch C	594. AN 21.1-2 L (95) Osteology - Revision	
22-07-2022	Friday	595. AN 23.2 SDL (08) Thoracic duct and its applied Session 1	596. PY 5.9.3 - L(72) Cardiac output	597. AN FA(10) Tutorial	598. AN 25.-3 - L (96) Embryology of RS - II		599. AN 21.1-21.11 P(44) Dissection of Thoracic wall HISTOLOGY: Revision	Batch B/C Batch A	600 PY 5.10.1 - SGD (22) Microcirculation	
23-07-2022	Saturday	601. Non Aligned Topic PY5.5(IM) SGD (23) ECG changes in different disease	602. PY 5.9 SDL (8) Blood Pressure - Exercise & Posture Session 2	603. BI 6.5- SGD(12) Vitamins	604. PY 5.10.1 - SGD(24) Coronary circulation		605. PY 5.12.1 - P(21) DOAP Batch A Record of pulse at rest Practical Batch B BI11.23(IM)-P (16) Calculate energy content of Food items Batch-C		606. AN 23.3 L (97) Superior venacava, azygos, hemiazygos and accessory hemiazygos veins	
24-07-2022	SUNDAY	607. 4 D FC 4.3 SGD Honesty and respect during interaction with peers, seniors, faculty	608. FC 5.4.6.A DOAP Demonstrate basic computer skills (MICROSOFT - EXCEL)	609. FC 5.4.7 DOAP Basic computer skills	610. FC 4.2 -L Compare and contrast medical and social model of disability.		611. FC 5.4.6 B DOAP Demonstrate basic computer skills (MICROSOFT - EXCEL)	612. FC 5.4.6.B DOAP Basic computer skills (MICROSOFT - WORD)	613. FC 4.5.8 SDL Session 1 Social awareness of human rights with disabilities.	
Correlation with Orthopedics, Surgery, Pediatrics & Medicine , (PY;PA,PH,IM)										

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
AN	PY	BI	FC	IM	PH	PA	SD	SGD	ECA

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2nd Quarter Block 1 Physiology :- Cardiovascular system , Respiratory system . Anatomy:- Thorax. Biochemistry Acid Base Balance & Nutrition. Early Clinical Exposure (E.C.E.) SDL AETCOM, SPORTS AND ECA										
<b>WEEK 19</b>										
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-3pm	2pm-3pm	3pm-4pm	4pm-5pm	
25-07-2022	Monday	614. AN 23.4 SGD (39) ding thoracic aorta	615. BI6.5 SDL(5) Beri BeriL Session 2	616. PY 5.12.1 P(21) DOAP Batch B Record of pulse at rest Practical Batch C BI11.23(IM)-P (16) Calculate energy content of Food items Batch-A		<b>L U N C H</b>	617. BI 6.7- ECE (6) Acid Base Balance/Imbalance			
26-07-2022	Tuesday	618. CM 17.1 - L9 Concept of health care to community	619. PY5.10.1- L(73) Lymphatic System	620. PY 5.11.1(I) - L (74) Pathophysiology of shock	621. AN 23.3,23.4 (SU) L (98) Post. Med III -Az Vein. Th Duct. Des. aorta		622. PY 5.12.1 - P (21) DOAP Batch C Record of pulse at rest Practical Batch A BI11.23(IM)-P (16) Calculate energy content of Food items Batch B	623. AN 23.5 SGL (40) Thoracic Sympathetic Chain		
27-07-2022	Wednesday	624. AN23.6 SGL (41) Splanchnic nerves	625. PY 5.11.2 (IM) - L (75) Pathophysiology of heart failure	626. BI 6.8 (IM)- L (40) Results of ABG	627. AN23.2 SDL (08) Thoracic duct and its applied Session 2		628. AN 24.1-24.6 P(45) Dissection of Lung Batch B/C AN 25.1 Histology: Respiratory Tract Batch A	629. PY FA (11) Tutorial		
28-07-2022	Thursday	630. BI 8.4 - L (41) Causes of overweight	631. AN 23.1(SU) L (99) Mediastinum – Esophagus	632. AN 22.1 SGD (42) Pericardium & sinuses	633. PY 11.4- 5,8,12- SGD (25) Effect of Exercise. & Meditation on CVS		634. AN 24.1-24.6 P(46) Dissection of Lung Batch A/C AN 25.1 Histology: Respiratory Tract Batch B	635. BI8.3- SDL(6) Nitrogen balance Session 1		
29-07-2022	Friday	636. AN 22.2 (PY) L (100) External features of Heart	637. PY 5.10 (IM) - SGD(26) Skeletal Muscle, Fetal Circulation	638. PY 5.5-6,5.13 (IM) SDL (9) Abnormal ECG 's Session 1	639. AN 22.2 (PY) L (101) Internal features of Heart		640 . PY 5.12.2 P (22) DOAP Batch A Record blood pressure at rest Practical Batch B BI11.16-P (17) Biochemical tests in Acid-base balance, edema Batch-C	641. SPORTS AND ECA		
30-07-2022	Saturday	642. AETCOM Module 1.2.2 AETCOM 1.2.4 SDL Session 2 Patients experiences, reactions, emotions, outlook and expectations	643. AN 69.1-3 L (102) Histology of Blood Vessels	644. AN 22.2 SGD (43) Heart (Revision)	645. BI 11.6- SGD (13) Lab Visit		646. PY 5.12.2 P(22) DOAP Batch B Record blood pressure at rest Practical Batch C BI11.16-P (17) Biochemical tests in Acid-base balance, edema Batch-A	647. AN 25.1-25.4 L (103) Embryology of CVS		
31-07-2022	SUNDAY	648. 5B FC 5.3 DOAP Ability to communicate and learn in English	649. FC 5.1 -L Importance of good communication in medicine	650. FC 5.4.6 C DOAP Basic computer skills (MICROSOFT -EXCEL)	651. FC 5.4.6 E DOAP Basic computer skills (MICROSOFT -PPT)		652. FC 4.5.5 -L Empatic communication techniques	653. FC 4.6 DOAP Cultural diversities and interact with different cultural values	654. 4 F FC 4.7 SGD Cause of stress during ir learning period	
Correlation with Orthopedics, Surgery, Pediatrics & Medicine . (PY:PA,PH,IM)										

EC Observation	EC Aids	EC Tutorial	EC Practical of self study	EC Self study	EC Self study	EC Self study	EC Self study	EC Self study	EC Self study
AN	PY	BI	CM	AETCOM	FC	FC	FC	FC	FC

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2nd Quarter Block 1    Physiology ; - Cardiovascular system , Respiratory system . Anatomy;- Thorax. Biochemistry Acid Base Balance & Nutrition. Early Clinical Exposure (E.C.E.) SDL AETCOM, SPORTS AND ECA										
<b>WEEK 20</b>										
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
01-08-2022	Monday	655. CM 17.4 SDL-2 MDG (Session 1)	656. PY 6.1.1 - L (76) Respiratory System	657. PY 5.12.2 P(22) DOAP Batch C Record blood pressure at rest Practical Batch A BI11.16-P (17) Biochemical tests in Acid-base balance, edema Batch-B		<b>L U N C H</b>	658. AN 22.2,25.1-25.4 ECE (07) Congenital heart diseases			
02-08-2022	Tuesday	659. AN22.3 Tutorial FA(12) Coronary arteries	660. AN 25.1-25.4 L (104) Development of Heart	661. AN 2.1-2.5 SGD (44) Osteology Revision	662. PY 6.2.1 - SGD (27) Mechanics of normal respiration, pressure changes during ventilation,		663. AN 23.1 P(47) Dissection of Mediastinum AN 25.1 HISTOLOGY: Revision	Batch B/C Batch A	664. BI 8.3 SDL (6) Nitrogen balance Session 2	
03-08-2022	Wednesday	665. BI 9.3- L (42) Protein targeting in disease	666. PY 6.2.2- L (77) Mechanics of normal respiration,	667. BI 8.5 - L (43) Importance of macromolecules	668. PY6.4 SGL (28) High altitude physiology and deep sea diving		669. AN 23.1 P (48) Dissection of Mediastinum AN 25.1 HISTOLOGY: Revision	Batch A/C Batch B	670. PY 6.1 SGD (29) Non-Respiratory functions of Lungs	
04-08-2022	Thursday	671. AN 22.4 (PY) L (105) Anatomical basis of ischaemic heart disease	672. AN 22.6 L (106) Skeleton of heart	673. AN 22.5 SDL (09) Coronary sinus Session 1	674. PY6.2.1 L(78) Describe lung volume and capacities,		675. AN 23.1 P (49) Dissection of Mediastinum AN 25.1 HISTOLOGY: Revision	Batch A/B Batch C	676. AN FA(12) Tutorial	
05-08-2022	Friday	677. CM 17.4 SDL2 MDG (Session 2)	678. PY6.2.1 L (79) Compliance, airway resistance, diffusion	679. PY 6.2 -L (80) Dead Space, Alveolar Ventilation	680. PY 5.5-6, 5.13 SDL(9) Abnormal ECG 's Session 2		681. PY 5.5,5.15 P(23) DOAP Batch A Clinical examination of cardiovascular system Practical Batch B BI11.20-P (18) Abnormal constituents of urine Batch-C	682. SPORTS AND ECA		
06-08-2022	SATURDAY	683. PY 6.3 SGD (30) Transport of oxygen	684. PY 5.10,6.2.3, L (81) Pulmonary Circulation	685. CM 17.4 SDL-3 MDG (Session 1)	686. AN 22.7 L (107) Arterial supply of SCT of heart		687. PY5.5. 5.15 P(23) DOAP Batch B Clinical examination of cardiovascular system Practical Batch C BI11.20-P (18) Abnormal constituents of urine Batch-A	688. AN25.4 SGL(45) Embryological basis 1) ASD, 2) VSD, 3) Fallot's tetralogy 4) tracheo-oesophageal fistula		
07-08-2022	SUNDAY	689. 5A FC 5.4.6 SGT Revision class (Basic skills)	690. FC 5.1 SGD Importance of empathy in communication skills	691. 5 A FC 5.4.6 A DOAP Basic computer skills (MICROSOFT -PPT	692. 5 A FC 5.4.6 B DOAP Basic computer skills (MICROSOFT - PPT)		693. 4 E FC 4.5.8 SDL Session 2 social awareness of human rights with disabilities.	694. 4 F FC 4.8 SGD Yoga and meditation in personal health		
Correlation with Surgery, Pediatrics & Medicine , (PY;PA,PH,IM,CT)										

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
Observation	AMs	Tutor	Practical	Self	Self	Self	Self	Self	Self
AN	PY	BI	CM	MDG	SDL	FC	SGD	SGT	ECA

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<b>WEEK 21</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
08-08-2022	Monday	<b>ASHOORA</b>							
09-08-2022	Tuesday	695. AN 25.5 L (108) Transposition of great vessels, Dextrocardia, PDA & coarctation of	696. PY 6.3 SGD(31) Transport of Carbon dioxide	797. BI 6.5 L(44) Role of vitamins	698. FC 5.4.6 DOAP Basic computer skills (MICROSOFT -PPT )	<b>L U N C H</b>	699 . PY5.5, 5.15 P(23) DOAP Batch C Clinical examination of cardiovascular system Practical Batch A BI11.20-P (18) Abnormal constituents of urine Batch-B	700. BI 6.5- SGD (14) Vitamin A and vision	
10-08-2022	Wednesday	701. BI 6.2 L(45) Metabolic process of Nucleotides	702. AN 25.6 L (109) Development of Aortic Arch , SVC, IVC and Coronary sinus	703. AN 22.5 SDL (09) Coronary sinus Session 2	704. PY6.2.2 L(82) Neural regulation of respiration		705. AN 23.3, 23.4 P (50) Dissection of Mediastinum –II Batch B/C Histology: Revision Batch A	706. PY6.5 SGD(32) Pathophysiology of respiratory diseases	
11-08-2022	Thursday	707. AN 25.8 L (110) Barium swallow	708. PY6.2.2 L(83) Chemical regulation of respiration	709. PY 6.6 SDL10 Cyanosis, Clubbing, Asphyxia, .Session 1	710. AN L (111) Revision		711. AN 23.3, 23.4 P (51) Dissection of Mediastinum –II Batch A/C Histology: Revision Batch B	712. SPORTS AND ECA	
12-08-2022	Friday	713. CM 17.3 L-10 Components of primary health care	714. AN - L (112) Revision	715. PY 6.4.1 L(84) Physiology of high altitude	716. AN L(113) Anatomy Revision		717. AN 23.3, 23.4 P (52) Dissection of Mediastinum –II Batch A/ B Histology: Revision Batch C	718. AN FA(13) Tutorials	
13-08-2022	SATURDAY	719. AN L(114) Revision	720. PY 6.4.1 L(85) Physiology of deep sea diving	721. BI 6.3 -L(46) Disorders of nucleotide metabolism	722. PY 1 FA(14) PPT Seminar by Students		723. PY 5.5-6,5.13 P (24) DOAP Record and interpret normal ECG Batch A Practical Batch B BI11.16-P (19) Techniques used in ABG analyser Batch-C	724. BI 6.3 SGD(15) Adenosine Deaminase (ADA)	
14-08-2022	SUNDAY	725. 4I FC 4.10 SGT Role plays to understand significance of interpersonal relationship and group discussion	726. FC 5.1 SGD Observe patient and family interactions	727. 5 A FC 5.4.6 DOAP Basic computer skills (MICROSOFT -PPT	728. FC 4.6 -L Describe components of cultural competence		729. FC 4. 8 DOAP Yoga and meditation	730. AETCOM 1.2:1 SGD Closure session What does it mean to be a patient?	
		Correlation with Surgery, Pediatrics & Medicine , (PY;PA,PH,IM,CT)							

EC Observation	EC ABLS	EC Tutoring	EC Practice of skill	EC Early clinical exposure	EC Basic computer skills	EC PPT Seminar	EC ECA
AN	PY	BI	CM	SGD	FC	FA	ECT

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WEEK 22									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
15-08-2022	Monday	INDEPENDENCE DAY							
16-08-2022	Tuesday	731. AN L(115) Revision	732. PY 6.4.1 L(85) Physiology of deep sea diving	733. BI 6.3 -L(46) Disorders of nucleotide metabolism	734. PY 1 FA(14) PPT Seminar by Students	L U N C H	735. PY 5.5-6,5.13 P (24) DOAP Record and interpret normal ECG Batch A Practical Batch B BI11.16-P (19) Techniques used in ABG analyser Batch-C	736. BI 6.3 SGD(15) Adenosine Deaminase (ADA)	
17-08-2022	Wednesday	737. BI 6.4 L(47) Tests for analytes associates with gout	738. L(116) AN Revision	739. AN 23.5 SDL (10) Thoracic Sympahetic Chain Session 1	740. PY 6.8, 10 - SGD(33) Peak Expiratory Flow Rate, Spirometry		741. PY5.55-6,5.13 - P (24) DOAP Record and interpret normal ECG Batch B Practical Batch C BI11.16-P (19) Techniques used in ABG analyser Batch-A	742. SPORTS AND ECA	
18-08-2022	Thursday	743. Non Aligned Topic PY 6.5 SGD(34) Artificial Respiration	744. AN FA(15) Tutorial	745. PY5,5.5,6,5.13 P(24) DOAP Record and interpret normal ECG Batch C Practical Batch A BI11.16-P (19) Techniques used in ABG analyser Batch-B			746. PY 5.11 4. E C E Heart failures Department of Cardiology		
19-08-2022	Friday	JANANASHTAMI							
20-08-2022	SATURDAY	747. AN FA(16) Tutorial	748. PY6.6 SGD(35) Dyspnoea, hypoxia, cyanosis	749. PY 6.2,7 –6.7 SGD(36) Pulmonary Function Tests	750. PY 6.6 SDL10 Physiological aspects (Cyanosis,Clubbing, Asphyxia, ) . Session 2	L U N C H	751. AN 22.1 P (53) Dissection of Pericardium Batch B/C AN 69.1-69.3 Histology: Blood Vessels Batch A		752. CM 17.4 SDL-3 MDG (Session 2)
21-08-2022	SUNDAY	753. 5 A FC 5.4.6 SGT Revision class (Basic skills)	754. FC 5.3 DOAP Ability to communicate and learn in English	755. 5 A FC 5.4.6 SGT Revision class (MICROSOFT -PPT )	756. 5 A FC 5.4.6 SGT Revision class (MICROSOFT -PPT )		757. 4F FC 4.7 SGD Stress management and risk taking behaviour.	758. FC 4.9 - L Describe importance of time management	
		Correlation with Surgery, Pediatrics & Medicine , (PY;PA,PH,IM,CT)							

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
AN	PY	BI	CM	MDG	FC	SGD	FA	FC	FC

L=Lecture P=Practical SDL=Student direct learning SGD=Small group discussion  
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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

2nd Quater Block 1 Physiology ;c Cardiovascular system , Respiratory system . Anatomy;- Thorax. Biochemistry Acid Base Balance & Nutrition. Early Clinical Exposure (E.C.E.) SDL AETCOM, SPORTS AND ECA										
<b>WEEK 23</b>										
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
22-08-2022	Monday	759. PY 6.7.1 L(86) Lung function tests & its clinical significance part 1	760. AN L(117) Revision	761. AN FA (17) Seminar	762. BI6.3, 6.4 SDL(7) Lesch-Nyhan Syndrome Session 1		763. AN 22.1 P (54) Dissection of Pericardium Batch A/C AN 69.1-69.3 Histology: Blood Vessels Batch B		764. PY 6.7.1 SGD (37) Lung function tests & clinical significance part 2	
23-08-2022	Tuesday	765. PY 6.2-7 SGD(38) Tutorial Pulmonary function test	766. AN - L(118) Histology Revision	767. AN FA(18) Tutorials	768. BI6.7 SGD(16) Cystic fibrosis		769. AN 22.1 P (55) Dissection of Pericardium Batch A/B AN 69.1-69.3 Histology: Blood Vessels Batch C		770. BI6.4 L(48) Tests for analytes Lesh-nyhan Syndrome	
24-08-2022	Wednesday	771. AN L (119) Histology Revision	772. PY 11.4, 5, 8, 12-L(87) Effect Of Exercise & Meditation On Respiration part 1	773. AN L(120) Histology Revision	774. PY6.8 SGD (39) Spirometric changes in respiratory diseases		775. PY 3.16,5.12 P(25) DOAP Batch B Harvard Step test, B.P & pulse during exercise and postures Practical Batch C BI11.17(IM,PA)-P (20) Biochemical tests in Renal failure Batch-A		776. BI 10.1 L(49) Cancer Initiation	
25-08-2022	Thursday	777. PY6.2 SGD(40) Biophysical laws related to Respiration	778. PY 11.4, 5, 8, 12-L(88) Effect Of Exercise & Meditation on RS part 2	779. PY3.16,5.12 P(25) DOAP Batch B Harvard Step test, B.P & pulse during exercise and postures Practical BatchA BI 11.17 -P (20) Biochemical tests in Renal failure Batch-B+C		<b>L U N C H</b>	<b>780. BI 6.1 ECE (7) Inborn error of carbohydrate metabolism + OGTT</b>			
26-08-2022	Friday	781. Non Aligned Topic PY 6.8,10 L (89) COPD	782. AN L(121) Histology Revision	783. AN 23.5 SDL (10) Thoracic Sympahetic Chain Session 2	784. BI6.3, 6.4 SDL (7) Lesch-Nyhan Syndrome Session 2		785. AN 22.2 P (56) Dissection – External features of heart Batch A/C Histology: Revision Batch B	786. AETCOM 1.3:1 -LGD Fundamentals of the doctor-patient relationship		
27-08-2022	SATURDAY	787. AN L (122) Histology Revision	788. AN 25.9 L (123) Surface marking of pleural , lung , trachea, heart Part 1	789. AN L (124) Embryology Revision	790. Non Aligned Topic BI 10.1 L(50) Cancer progression		791. AN 22.2 (PY) P (57) Dissection – External features of heart Batch A/B Histology: Revision Batch C	792. ALTo BI 6.7 SGD (17) Role of tobacco and its products in COPD		
Correlation with ALTo COPD RESPIRATORY MEDICINE RADIOLOGY INTERNAL MEDICINE Pediatrics & Medicine , (PY;PA,PH,IM,CT)										

EC Observation	EC ABGs	EC Thorax	EC Respiration of part 1	EC ECG	EC ECG	EC ECG
AN	PY	IM	ECM	AETCOM	EC	EC

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## 2<sup>nd</sup> QUARTER -MODULE

### Block-2

PHYSIOLOGY: - RENAL, ENDOCRINOLOGY & REPRODUCTIVE SYSTEM.

ANATOMY: - ABDOMEN

BIOCHEMISTRY: - HB & PROTEIN METABOLISM, LFT, RFT & DETOXIFICATION.

SPORTS & EXTRA CURRICULAR ACTIVITIES (ECA)

EARLY CLINICAL EXPOSURE (ECE)

AETCOM MODULE

SELF DIRECTED LEARNING (SDL)

# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

2nd Quarter Block 2 Physiology, Renal, Endocrinology & Reproductive system. Anatomy :-Abdomen Biochemistry:- Hb & Protein metabolism, LFT, RFT & Detoxification. SDL AETCOM, SPORTS AND ECA									
<b>WEEK 24</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
29-08-2022	Monday	793. ALTo PY 6.8,10 PA 26.1-2 (VI-RM) part 1 L (90) Pathophysiology of COPD	794. ALTo BI 6.7 SGD (18) pH in respiratory diseases	795. ALTo AN 25.9 SGD (46) histology of lower respiratory tract Part 1	796. ALTo AN 25.9 SGD (47) Histology of upper respiratory tract Part 1		797. ALTo BI 6.7 SGD (19) Acid-base disorders influence in COPD	798. ALTo SGD(41) PY 6.8,6.10 (VI-RM) Interpretation of Spirogram in COPD	799. ALTo BI 11.16,19 ABG SGD(20) in COPD
30-08-2022	Tuesday	800. ALTo BI 6.7 L(51) Role of plasma protiens deficiency in COPD	801. ALTo AN 25.9 SGD (48) Histology of different COPD conditions	802. ALTo PY 6.8,10 PA 26.1-2 (VI-RM) part 2 L (91) Pathophysiology of COPD	803. ALTo BI 6.7 L(52) Alpha -1 antitrypsin deficiency in COPD		804. ALTo PY 6.6 E C E. (5) COPD Department of Chest Medicine		
31-08-2022	Wednesday	805. ALTo PY 6.8,10 SGD (42) PA 26.1-2 (VI-RM) Clinical features of COPD	806. ALTo BI 6.7 SGD(21) Role of environmental pollution in COPD		807. ALTo PY 6.8,10 SGD (43) PA 26.1-2 (VI-RM) Hypoxic vascular response and ventilation/perfusion matching in end-stage COPD		808. PY3.18 P(30) DOAP amphibian cardiac muscle – effects of drugs and or agents	809. AN L(125) Embryology Revision	810. AN FA(20) Tutorials
01-09-2022	Thursday	811. AN 21.5 -SDL (11) Intercostal nerve Session 1	812. PY 6.5, SDL(11) Artificial Respiration Session 2	813. PY 5.14 P(26) Autonomic function tests Batch C BI11.17(IM,PA)-P (21) Biochemical tests in proteinuria Batch-A+B			814. PY 5.14 P(26) Autonomic function tests Batch A + B BI11.17 )-P (21) Biochemical tests in proteinuria Batch-C		815..Non Aligned Topic BI 10.1 L(53) Apoptosis
02-09-2022	Friday	816. AN L(126) Embryology Revision	817. PY3.18 P(31) DOAP amphibian cardiac muscle – tracing and vagal stimulation, effects of drugs	818. BI 9.1 SGD(22) Elastin	819. BI FA (03) Tutorial		820. AN P (58) Revision Histology: Revision	Batch B/C Batch A	821. AN FA(21) Tutorial
03-09-2022	SATURDAY	822. AN 25.9 L (127) Surface marking of pleural , lung , trachea, heart Part 2	823. AN 25.9 L (128) Surface marking of pleural , lung , trachea, heart Part 3	824. AN FA (22) Tutorials	825. BI 10.2 L(54) Tumor markers		826. AN P (59) Revision Histology: Revision	Batch A/C Batch B	827. AETCOM 1.3.1 SDL Session 1 Discuss fundamentals of doctor- patient relationship
Correlation with Surgery, Pediatrics & Medicine , (PY;PA,PH,IM,CT)									

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AL	AL	AL	AL	AL	AL	AL	AL	AL	AL
Observation	Alb	Alb	Alb	Alb	Alb	Alb	Alb	Alb	Alb
AN	PY	BI	EN	ME	PH	IM	CT	SDL	AETCOM

L=Lecture P=Practical SDL=Student direct learning SGD=Small group discussion  
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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

2nd Quarter Block 2 Physiology, Renal, Endocrinology & Reproductive system. Anatomy :-Abdomen Biochemistry:- Hb & Protein metabolism, LFT, RFT & Detoxification. SDL AETCOM, SPORTS AND ECA									
<b>WEEK 25</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
05-09-2022	Monday	828. Non Aligned Topic BI 10.2 L(55) Cancertherapy	829. AN L (129) Osteology revision	830. PY5.11 SDL12 Pathophysiology of various types Syncope Session 1	831. AN 21.5 SDL (11) Intercostal nerve Session 2	<b>L U N C H</b>	832. AN P (60) Revision Histology: Revision	Batch A/B Batch C	833. AETCOM 1.3.1 SGD illustrative cases 1
06-09-2022	Tuesday	834. AN SGD (49) Embryology Revision	835. PY 7.1 L(92) Introduction Renal System - Nephron	836. AN 44.1 L (130) Anterior Abdominal wall & umbilicus	837. AN 44.2 SGD (50) Fascia, nerves & blood vessels of anterior abdominal wall		838. PY 5.16 P(27) Arterial pulse tracing using finger plethysmography Batch A BI11.17(IM,PA)-P (22) Biochemical tests in Gout Batch-C	839. PY 5.15 SGD (44) Heart sounds	
07-09-2022	Wednesday	840. AN 44.3 L (131) Rectus sheath and its contents	841. PY 7.1,7.2, SGD ( 45) Non-Excretory Functions Of Kidney.	842. BI 10.3 L(56) Immune system	843. PY 5 SGD (46) Revision Classes		844. PY 5.16 P(27) Arterial pulse tracing using finger plethysmography Batch B BI 11.17(IM,PA)-P (22) Biochemical tests in Gout Batch-A	845. CM 17.3 L(11) Principles of primary health care	
08-09-2022	Thursday	846. BI 10.3 L(57) Antibody structure and types	847. AN 44.4 L (132) Inguinal canal including Hesselbach's triangle.	848. PY 5.16 P (27) Arterial pulse tracing using finger plethysmography Batch C BI 11.17(IM,PA)-P (22) Biochemical tests in Gout Batch-B			849. Field Visit 2 Batch C - Sub Center Batch A- Primary Health Center Batch B - Community Health Center		
09-09-2022	Friday	850. AN - SPORTS AND ECA (1) Student debate	851. PY 7.2 SGD(47) Describe structure and functions of juxta- glomerular apparatus and role of renin- angiotensin system	852. Non Aligned Topic BI 9.2,9.3 SGD(23) amyloid Disease	853. PY5.11 SDL12 Pathophysiology of various types Syncope Session 2		854. AN 22.2 P( 61) Dissection- Heart Histology: Revision	Batch B/C Batch A	855. AETCOM 1.3.1 SDL Session 2 Discuss fundamentals of doctor- patient relationship
10-09-2022	SATURDAY	856. AN 44.5 SGL (51) Inguinal hernia.	857. AN 52.1 L (133) Histology Salivary glands	858. PY 7.3, 7.4- L(93) Glomerular Filtration Rate	859. PY 7.3 SGD(48) Countercurrent mechanism		860. AN 22.2 P( 62 ) Dissection- Heart Histology: Revision	Batch A/C Batch B	861. CM 17.4 L-12 National health policies
Correlation with Surgery, Pediatrics & Medicine , (PY;PA,PH,IM,CT)									

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
Observation	Assist	Supervise	Perform	Direct	Teach	Supervise	Perform	Direct	Teach
AN	PY	BI	CM	AETCOM	SDL	SGD	EC	EC	EC

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**GOVERNMENT MEDICAL COLLEGE BARAMULLA**

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

2nd Quarter Block 2 Physiology. Renal, Endocrinology & Reproductive system. Anatomy :-Abdomen Biochemistry;- Hb & Protein metabolism, LFT, RFT & Detoxification. SDL AETCOM, SPORTS AND ECA									
<b>WEEK 26</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
12-09-2022	Monday	862 . PY 7.3 L(94) Tubular Reabsorption.	863. AN 52.4-52.6 (SU) L (134) Embryology - GIT	864. AN 52.1 SGD(52) Histology - Pancreas	865. BI 6.5 SGD (24) Neural tube defects	<b>L U N C H</b>	866. AN 22.2 P( 63) Dissection- Heart BatchA/ B Histology: Revision Batch C	867. PY 7.3 SGD(49) Tubular Reabsorption.	
13-09-2022	Tuesday	868. PY 7.5 SGD(50) Regulation Of ECF, Osmolarity, pH.	869. AN 47.1-47.4 L (135) Peritonum-I	870.AN FA(23) Tutorials	871. BI10.1-2 SDL (8) Biochemistry of Cancer Session 1		872. PY 6.2, 6.9 P(28) Batch A Clinical examination of respiratory system Practical Batch B BI11.16-P (23) Technique in biochemistry :DNA isolation Batch-C	873. PY 7.6, 7.9 SGD (51) Micturition, Cystometrogram.	
14-09-2022	Wednesday	874. AN 47.1-47.4 (SU) L(136) Peritoneum-II	875. PY2.7 SGD (52) Transplantation of kidney	876. BI10.4 L(58) Innate and adaptive immune respnse	877. PY FA (13) Feedback from students		878. PY 6.2,6.9 P(28) Batch B Clinical examination of respiratory system Practical Batch C BI11.16-P (23) Technique in biochemistry :DNA isolation Batch-A	879. SPORTS AND ECA	
15-09-2022	Thursday	880 BI10.4 L(59) Role of T-cells	881. AN 52.1 L (137) Histology Esophagus, Stomach	882. AN SPORTS AND ECA (2)	883. PY 7.7 L (95) Artificial Kidney, Dialysis, Renal Transplant		884. PY 6.2,6.9 P(28) Batch C Clinical examination of respiratory system Practical Batch A BI11.16-P (23) Technique in biochemistry :DNA isolation Batch-B	885. SPORTS AND ECA	
16-09-2022	Friday	886. AN 47.5 SGD (53) Celiac trunk, Sup.mesenteric artery	887. CM 17.5 SGD-13 Health system	888. PY 6.1,6.8.2 P(29) DOAP Batch A Perform & interpret Spirometry Practical Batch B BI11.16-P (24) Technique in biochemistry :Immuno diffusion Batch-C	889 P(64) Revision Batch Histology:		890. SPORTS AND ECA		
17-09-2022	SATURDAY	891. AN 47.5 L (138) Stomach	892. PY 11.1, 11.3 - L(96) Structure & Function of Skin.	893. PY 7.5, 7.7, 7.8, SDL (13) Physiological basis of artificial dialysis Session 1	894. AN 47.5 SGD (54) Jejunum, ileum and mesentry		895. P(65) Revision Batch Histology:	896. BI10.1-2 SDL (8) Biochemistry of Cancer Session 2	
Correlation with Surgery, Pediatrics & Medicine , (PY:PA.PH.IM.CT)									

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
Observation	Assist	Supervise	Perform	Direct	Teach	Assess	Manage	Research	Other
AN	PY	BI	CM	MBBS	MD	PhD	FCI	FCR	FCI

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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

2nd Quarter Block 2 Physiology, Renal, Endocrinology & Reproductive system. Anatomy :-Abdomen Biochemistry;- Hb & Protein metabolism, LFT, RFT & Detoxification. SDL AETCOM, SPORTS AND ECA									
WEEK 27									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
19-09-2022	MONDAY	897. Non Aligned Topic PY 7.1, 7.4, 7.7, 7.8 (SGD)(53) Acute Renal Failure	898. AN 47.5 L (139) Small intestine - Duodenum	899. AN FA(24) Tutorials	900. BI 10.4 L(60) Role of T-cells	<b>L U N C H</b>	901. AN P(66) Dissection: Revision BatchA/B Histology: Revision Batch C		902. PY8.1, 8.6 L (97) Endocrinology.
20-09-2022	TUESDAY	903. AN 52.1 L(140) Histology of small intestine	904. Non Aligned Topic BI8.2 SGD(25) Marasmus	905. PY 6.1,6.8.2 P(29) DOAP Batch C Perform & interpret Spirometry Practical Batch A BI11.16-P (24) Technique in biochemistry :Immuno diffusion Batch-B			906. SPORTS AND ECA PICNIC A TRIP TO GULMARG		
21-09-2022	WEDNESDAY	907. AN 52.1 L (141) Liver revision	908. PY 8.6 SGD(54) Hormonal Action.	909. PY 61,6.8.2 P(29) DOAP Batch B Perform & interpret Spirometry Practical Batch C BI11.16-P (24) Technique in biochemistry :Immuno diffusion Batch-A			910. SPORTS AND ECA		
22-09-2022	THURSDAY	911. BI10.5 L(61) Concept of antigen	912. PY 8.3 SGD (55) Circadian Rhythm	913.Non Aligned Topic BI10.5 L(62) Vaccine development	914 AN 52.1 L(142) Histology - Liver & gall bladder		915. AN 22.3 P(67) Dissection - Coronary arteries & veins Batch A,B,C		916. AN 52.6 (SU) SDL (12) Embryology of GIT Session 1
23-09-2022	Friday	917. PY8.5, AITo 3 SGD (56) Infantile Obesity	918. AN 47.5-7 SGL(55) Extra hepatic biliary apparatus	919. PY 8.2 L ( 98 ) Hypothalamo- hypophyseal system , Adenohypophysis	920. PY 7.5, 7.7, 7.8, SDL (13) Physiological basis of Artificial dialysis Session 2		921. PY 6.2,6.9, P (32) DOAP CRP BATCH A PRACTICAL Batch B BI11.14-P (25) Estimation of ALP Batch-C		922. SPORTS AND ECA
24-09-2022	SATURDAY	923. BI 8.2 8.3 ECE (8) Protein Energy Malnutrition			924. PY8.2.1 L(99) Pituitary Gland		925. PY 6.2,6.9, P (32) DOAP CRP BATCH B PRACTICAL Batch C BI11.14-P (25) Estimation of ALP Batch-A		926. PY 8 FA (14) PPT Seminar by Students
Correlation with Surgery, Pediatrics & Medicine , (PY;PA,PH,IM,CT)									

EC Observation	EC AMIs	EC Tuberc	EC Hypertension	EC Diabetes and other end crim	EC EKG	EC ECG	EC ECG	EC ECG
AN	PY	BI	EN	ME	PH	IM	CT	FA

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2nd Quarter Block 2 Physiology, Renal, Endocrinology & Reproductive system. Anatomy :-Abdomen Biochemistry;- Hb & Protein metabolism, LFT, RFT & Detoxification. SDL AETCOM, SPORTS AND ECA									
<b>WEEK 28</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
26-09-2022	MONDAY	927. AN 47.8-11 L(143) Portal vein	928. AN 47.5 SGD (56) Spleen	929. PY 6.2,6.9, P (32) DOAP CRP BATCH C PRACTICAL Batch A BI11.14-P (25) Estimation of ALP Batch-B		<b>L U N C H</b>	<b>930. ECA VISIT TO SIMULATION LABORATORY</b>		
27-09-2022	TUESDAY	931. CM 17.5 L13 Health care delivery system in India	932. PY 8.3 L(100) Thymus & Pineal Gland	933. AITo THYROID BI6.14, 3 PY 8.2-4,AN42.1-3 PA31.2SU22.1 L(63) <i>Tests for Liver, thyroid</i>	934. BI10.1-2 SDL (9) Biochemistry of Cancer Session 1		935. AN 44.1,44.3 P (68) Dissection- anterior abdominal wall Batch - A/B Histology - Revision Batch - C	936. CM 17.5 SGD-14 Health care delivery at village level	
28-09-2022	WEDNESDAY	937. AITo THYROID PY 8.2,8.4, AN 42.1-3-BI 6.14- L (101) Thyroid gland Part 1	938. AN 52.6, 47.5, 47.9 -L (144) Large intestine Caecum and Appendix, inferior mesenteric artery	939. BI10.1-2 SDL (9) Biochemistry of Cancer Session 2	940. AETCOM 1.3.2 SGD CASE DISCUSSION 2 53 ys. Old man by cardiologist		941. AN 44.1,44.3 P (69) Dissection- anterior abdominal wall Batch - B/C Histology - Revision Batch - B	942. AITo THYROID (PY 8.2,8.4, AN 42.1-3-BI) FA(15) Seminar PPT Thyroid gland	
29-09-2022	THURSDAY	943. AITo THYROID ( PY 8.2,8.4, AN 42.1-3-BI L (102) Thyroid gland Part 2	944. AITo THYROID AN42.1,42.2,42.3, PA31.1,32. - SGD (57) Histology of Thyroid gland	945. Non Aligned Topic AITo THYROID BI6.14, PY,AN;PA,IM L (64) <i>Biochemical Tests of thyroid gland</i>	946. AITo THYROID PY 8.1,8.2,8.4, AN 42.1-3-BI6.14 SGD (57) <i>Role of food on thyroid glands</i>		947. AN 44.1,44.3 P (70) Dissection- anterior abdominal wall Batch - C/ A Histology - Revision Batch - A	948. AN 52.6 (SU) SDL (12) Embryology of GIT Session 2	
30-09-2022	Friday	949. AITo THYROID AN 43.2 PA31.2,32.1 L(145) Histology - Thyroid and Parathyroid	950. AITo THYROID PY 8.1,8.2.1 ,BI6.14 -L (103) Parathyroid Gland	951. AN 49.4 - L (146) Ischiorectal fossa and anal canal	952. AITo THYROID PY 8.4, BI 9.2IM 12.1 FA(16) <i>Thyroid gland; Clinical presentation(PPT)</i>		953. PY 6.10 - P(33) Batch A PERF Practical Batch B BI11.16- P (26) Technique in biochemistry : ELISA Batch-C	954. AITo THYROID PY 8.1, BI 6.14. L (104) <i>Bone and calcium metabolism</i>	
01-10-2022	Saturday	955. PY 8.2.1 L(105) Adrenal gland	956. AN 52.6 L (147) Rectum	957. AITo THYROID AN 35.1-35.4 PA31.2,32.2 SGD(59) Structures in Neck & Thyroid gland.	958. AITo THYROID BI 9.2,9.3-1 PY 8.2 IM12.1,12.3 SDL(10) <i>Thyrotoxicosis Session 1</i>		959. PY 6.10 P(33) Batch B PERF Practical Batch C BI11.16-P (26) Technique in biochemistry : ELISA Batch-A	960. CM 17.5 SGD-15 Subcenter	
Correlation with Surgery, Pediatrics & Medicine , (PY;PA,RD,IM,)									

EC Observation	EC A&B	EC Surgery	EC Histology of oral cavity	EC Early clinical exposure	EC Case	EC ECA
AN	PY	IM	ECM	AETCOM	SDL	EC

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Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

2nd Quarter Block 2 Physiology, Renal, Endocrinology & Reproductive system. Anatomy :-Abdomen Biochemistry;- Hb & Protein metabolism, LFT, RFT & Detoxification. SDL AETCOM, SPORTS AND ECA									
WEEK 29									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
03-10-2022	MONDAY	961. Non Aligned Topic PY 8.2, 8.4.3, PA 32.4, IM 11.1, 11.2, 11.3, PE 33.4 (BI) L(106) Describe function tests: Adrenal cortex, Adrenal medulla -3	962. AN 45.1-45.3 L(148) Muscles of Post Ab wall, IVC, Aorta	963. PY 6.10 P (33) Batch C PERF Practical Batch A BI11.16-P (26) Technique in biochemistry : ELISA Batch-B		L U N C H	964. AETCOM 1.3.2 SGD Closure session The doctor-patient relationship		
04-10-2022	TUESDAY	965. AN 52.1 SGD(59) Histology - large intestine and appendix	966. AITo THYROID BI 9.2,9.3-1 PY 8.2 M12.1,12.3 SDL(10) Thyrotoxicosis Session 2	967. AN 52.5,47.13,47.14 L(149) Embryology - Diaphragm ,	968. AITo DIABETES PY8.2 AN 52.1,55.1,55.2 L(107) Pancreas gland		969. AN 47.5 P(71) Dissection: Stomach, Duodenum, Liver, Celiac Trunk, Superior Mesilac Artery Batch A/B AN 52.1 Histology: Esophagus, Stomach, Small Intestine, Liver, Gall Bladder Batch C	970. SPORTS & ECA	
05-10-2022	Wednesday	DASSEHRA							
06-10-2022	Thursday	971. AITo DIABETES 4. BI3.9 IM 11.12- L(65) Significance of Blood glucose	972. PY 11.6,11.9,11.10, SGD (58) Infancy growth chart (paediatrics)	973. AITo DIABETES PY8.2, BI 9.2, 9.31,, FA(17) Seminar PPT Glucose levels	974. AITo DIABETES BI3.10 PY 8.2IM 11.12 -L(66) Interpret results of Blood glucose	L U N C H	975. AN 47.5 P(72) Dissection: Stomach, Duodenum, Liver, Celiac Trunk, Superior Mesilac Artery Batch A/C AN 52.1 Histology: Esophagus, Stomach, Small Intestine, Liver, Gall Bladder Batch B	976. AITo DIABETES CM 17.5 PY 8.2 L-14 Health status and problems i e, hypoglycemia	
07-10-2022	Friday	977. AITo DIABETES AN 47.5 55.1,52.1, PY 8.2,8.5, IM 11.12 SGL (60) Histology of Pancreas	978. AN 48.3, 48.4 L (150) Lumbo-sacral Plexus	979. AITo DIABETES 4.3 PY 8.4.3, AN 52.1 SGD (59) Describe various tests of Pancreas	980 AITo DIABETES BI 9.4 PY 8.2, 8.5, IM 11.12 SGL (26) Hyperglycemia Session 1		981. AN 47.5 P(73) Dissection: Stomach, Duodenum, Liver, Celiac Trunk, Superior Mesilac Artery Batch B/C AN 52.1 Histology: Esophagus, Stomach, Small Intestine, Liver, Gall Bladder Batch A	982. AITo DIABETES PY 8.28.5, B I 3.9, SGD(60) Revision Pancreas Gland	
08-10-2022	Saturday	EID-I-MILAD-UN-NABI							
Correlation with Surgery, Pediatrics & Medicine , (PY;PA,RD,IM,)AITo DIABETES									

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
AN	PY	IM	CM	AETCOM	SGD	DOAP	EC	EC	EC

L=Lecture P=Practical SDL=Student direct learning SGD=Small group discussion  
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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

2nd Quarter Block 2 Physiology, Renal, Endocrinology & Reproductive system. Anatomy :-Abdomen Biochemistry:- Hb & Protein metabolism, LFT, RFT & Detoxification. SDL AETCOM, SPORTS AND ECA										
<b>WEEK 30</b>										
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
10-10-2022	Monday	983. AITo DIABETES PY 8.6, PH 33.2 SGD (61) Action of steroid, protein and amine hormones	984. AITo DIABETES AN 52.6 PA 32.4 (SU) L (151) Embryology - Hepato-biliary system and pancreas	985. PRACTICAL P(36) Revision BATCH C +A AITo DIABETES BI11.17 IM 11.12 PA 32.4-P (30) Biochemical basis of diabetes Batch- B		<b>L U N C H</b>	986. PY4.10 P(34) Batch A Clinical examination of abdomen Practical Batch B BI11.17(IM,PA)-P (27) Biochemical tests in Pancreatitis Batch-C	987. AITo DIABETES PY 8.5.2, 11.5, AITo 4 L (108) Metabolic syndrome, Stress response. ( psychiatry component ) -1		
11-10-2022	Tuesday	988. AITo DIABETES PY 8.6 PH 33.1 SGD(62) Action of steroid, protein and amine hormones	989. AITo DIABETES AN 54.1-54.3 - L (152) Radiological anatomy of Hepato-biliary system and pancreas	990. AITo DIABETES AN 47.5 PA 32.4 L (153) Pancreas	991. AITo DIABETES BI 3.4-, PY 8.2 SGD (27) Hypoglycemia		992. PY4.10- P(34) Batch B Clinical examination of abdomen Practical Batch C BI11.17(IM,PA)-P (27) Biochemical tests in Pancreatitis Batch-A	993. AITo DIABETES BI3.9 PY8.2, 8.3, (IM)-SGD (28) Significance of Blood glucose		
12-10-2022	Wednesday	994. AN 53.1-53.4, 54.1-54.3 L (154) Osteology and radiological anatomy	995. PY 11.1-3 L(109) Regulation of body temperature.	996. PY4.10 P (34) Batch C Clinical examination of abdomen Practical BatchA BI11.17(IM,PA)-P (27) Biochemical tests in Pancreatitis Batch-B			<b>997. AITo DIABETES 4.4 PY8.2, 8.4 4(BI) ECE 6 DIABETES MELLITUS DEPARTMENT OF ENDOCRINOLOGY</b>			
13-10-2022	Thursday	998. BI 5.2 L(67) Functions of Proteins	999. AN 47.5 SGL(61) Kidney	1000. BI 7.6 L(68) Anti-oxidant defence of Body	1001. AN 47.5, 47.6, 48.2 L(155) Ureter / KUB		1002. AN 47.5 , /52.6 P (74) Dissection: Pancreas, Spleen, Large Intestine, Cecum & Appendix Batch A/B AN 47.5 Histology Pancreas, Spleen, Large Intestine, Cecum, Appendix, Rectum Batch C	1003. PY 11.7 SGD (63) Aging		
14-10-2022	Friday	<b>FRIDAY FOLLOWING EID-I-MILAD-UN-NABI</b>								
15-10-2022	Saturday	1004. AITo DIABETES BI 3.4, PY 8.2 SGL (29) Hyperglycemia Session 2	1005. PY 9.1 L (110) Sex differentiation and its abnormalities ( psychiatry and practical implication)	1006. AN 47.5, 54.1-54.3 L(156) Radiological Anatomy of KUB	1007. CM 17.5 SGD-17 Community health center		1008. AN 47.5 , /52.6 P (75) Dissection: Pancreas, Spleen, Large Intestine, Cecum & Appendix Batch A/C AN 47.5 Histology Pancreas, Spleen, Large Intestine, Cecum, Appendix, Rectum Batch B	1009. PY 8.2 SGL (64) Case Discussion :Panhypopituitarism Session 1		
* Nesting with Surgery, Pediatrics & Medicine ,										

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
Observation	Assist	Supervise	Direct	Teach	Assess	Perform	Observe	Assist	Perform
AN	PY	BI	CM	SGD	EC	EC	EC	EC	EC

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# **3<sup>rd</sup> QUARTER MODULE**

## 3<sup>rd</sup> QUARTER -MODULE

### Block-1

PERINEUM & PELVIS.

ENDOCRINE AND REPRODUCTIVE SYSTEM.

MOLULAR BIOLOGY.

EARLY CLINICAL EXPOSURE (ECE)

AETCOM, SPORTS

EXTRA CURRICULUM ACTIVITIES (ECA)

SELF DIRECTED LEARNING (SDL)

# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

3rd Quarter Block 1 Perineum & Pelvis. Endocrine and Reproductive system. MoLular Biology. E.C.E., Aetcom SPORTS AND ECA & Extra curriuculum activities (SPORTS AND ECA)										
<b>WEEK 31</b>										
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
17-10-2022	Monday	1010. AN 52.7, 52.8 SU,OG) L(157) Embryology of KUB	1011. AN 52.2 - L (158) Histology - Kidney & Ureter	1012. AN FA (25) Tutorials	1013. BI6.13-SGL(30) Catecholamines Session 1	<b>L U N C H</b>	1014. AN 47.5 , /52.6 P (76) Dissection: Pancreas, Spleen, Large Intestine, Cecum & Appendix Batch C/B AN 47.5 Histology Pancreas, Spleen, Large Intestine, Cecum, Appendix, Rectum Batch A	<b>1015. SPORTS AND ECA</b>		
18-10-2022	Tuesday	1016. AN 48.2 L (159) Urinary Bladder	1017. PY9.2.1 L (111) Puberty: and adolescent clinical and psychological association.1	1018. AN 48.3,48.4 L(159) Iliac vessels & Sacral plexus	1019. AN FA(26) Feedback from students		1020. PY PRACTICAL P(35) Revision BATCH A+B BI11.16-P (28) Paper Chromatography Batch-C	1021. CM 17.5 SGD-16 Primary health center		
19-10-2022	Wednesday	1022 BI6.13 SGL(31) Catecholamines Session 2	1023. Non Aligned Topic AN 47.5(SU) L (160) Surgical anatomy of KUB (General Surgery)	1024. PY9.2.1 L(112) Puberty: and adolescent clinical and psychological association.2	1025. BI 7.7 - L(69) Role of oxidative stress in pathogenesis		1026 PRACTICAL P(35) Revision BATCH B+C BI11.16-P (28) Paper Chromatography Batch-A	1027. AN 53.1-53.4 L-(161) Osteology –revision		
20-10-2022	Thursday	1028. AN 52.2 SDL (13) Histology of Bladder & Skin Session 1	1029. PY 9.1, 9.3-4 -L (113) Male reproductive system:its association with psychiatric illness	1030. P(35) PRACTICAL Revision BATCH C+A BI11.16-P (28) Paper Chromatography Batch-B			1031. AETCOM 1.4 LGD Foundations of communication - 1			
21-10-2022	Friday	1032 AITo DIABETES PY 8.5.1 PH 33.1 L(114) Obesity & metabolic syndrome. Psychiatry	1033. BI5.2-SGD (32) Methemoglobinemias	1034 Non Aligned Topic PY 9.2 SGL(65) Delayed puberty	1035. PY 9.9 - SGD (66) Semen Analysis		1036. AN 49.4, 52.6 P(77) Dissection: Ischiorectal Fossa and Anal Canal, Rectum Batch B/C AITo THYROID AN 43.2 PA 31.2,32.3 Histology: Microanatomy of thyroid, parathyroid gland	1037. CM 17.5 L-15 Job description of Medical officer, PHC		
22-10-2022	Saturday	1038 AN 47.5 L(162) Kidney - Revision	1039. PY 9.1, 9.3, 9.4 -L(115) Female reproductive system: functions and its control	1040. PY 8.2 SGL (67) Case Discussion : Panhypopituitarism Session 2	1041. PY 9.4 - SGD (68) Menstrual cycle		1042. AN 49.4, 52.6 P(78) Dissection: Ischiorectal Fossa and Anal Canal, Rectum Batch A/C AITo THYROID AN 43.2 PA 31.2,32.3 Histology: Microanatomy of thyroid, parathyroid gland	<b>1043. SPORTS AND ECA</b>		
* Nesting with Surgery, Pediatrics & CM , AITo 3 Thyroid										

EC Observation	EC A&B	EC Tutoring	EC Problem of self study	EC Paper work	Practical	EC
AN	PY	BI	CM	AETCOM	SGD	ECA

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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

3rd Quarter Block 1 Perineum & Pelvis. Endocrine and Reproductive system. MoLular Biology. E.C.E., Aetcom SPORTS AND ECA & Extra curriiculum activities (SPORTS AND ECA)		
<b><u>WEEK 32</u></b>		
24-10-2022	<b>MONDAY</b>	
25-10-2022	<b>Tuesday</b>	
26-10-2022	<b>Wednesday</b>	<b>SPORTS WEEK</b>
27-10-2022	<b>THURSDAY</b>	
28-10-2022	<b>FRIDAY</b>	
29-10-2022	<b>SATURDAY</b>	

EC Observation	EC AMIs	EC Teaching	EC Practical of part exam	EC EPE Visit	Practical exam	E.C.E.
AN	PY	BI	CM	METH	PH	E.C.E.

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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

3rd Quarter Block 1 Perineum & Pelvis. Endocrine and Reproductive system. MoLular Biology. E.C.E., Aetcom SPORTS AND ECA & Extra curriiculum activities (SPORTS AND ECA)									
<b>WEEK 33</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
31-10-2022	MONDAY	1044. AN 52.1 - L (163) Histology - Large intestine and appendix Revision	1045. BI 5.2 -L(70) Structure function relationship of various hormones	1046. BI 7.1-3,9.3 SGL(33) Mutations, causes, types Session 1	1047. BI 5.2 -L(71) Hemoglobinopathies	<b>L U N C H</b>	1048. AN 49.4, 52.6 P(79) Dissection: Ischiorectal Fossa and Anal Canal, Rectum BatchA/B AITo THYROID AN 43.2 PA 31.2,32.3 Histology: Microanatomy of thyroid, parathyroid gland Batch C		1049. PY 9.5 L (116) Sex hormones
01-11-2022	Tuesday	1050. Non Aligned Topic PY 9.6 L (117) Contraceptive methods.	1051. AN 46.3 - L (164) Penis	1052. AN 52.8 - SGL (62) Embryology & Descent of testis	1053. Non Aligned Topic BI 5.4- SGD (34) Maple Syrup Urine disease		1054. AITo THYROID BI 9.2,9.3-I PY 8.2 IM12.1,12.3 P (29) <i>Screening of throid gland Batch-A,B,C</i>		1055. AN 46.1 L (165) DOAP Testis with its applied anatomy
02-11-2022	Wednesday	1056. BI 5.3(PE) L(72) Digestion and absorption of proteins	1057. AN 46.4, 46.5 - L (166) Varicocoele, Phimosis & Circumcision	1058. AITo THYROID BI 9.2,9.3-I PY 8.2 IM12.1,12.3 - P (29) <i>Screening of throid gland Batch-A</i>	1059. AN 52.2 SDL (13) Histology of Bladder & Skin Session 2		1060. AITo THYROID AN 52.6 BI 9.2,9.3-I PY 8.2 IM 12.1,12.3 ECE -(09) <b>THYROID GLAND (GOITER)</b>		
03-11-2022	Thursday	1061. Non Aligned Topic PY9.6 L (118) Pharmacological contraceptive methods	1062. AN 49.1,49.2 L (167) <b>Perineal body.</b>	1063. PY 9.7 L (119) Removal of gonads on physiological functions	1064. PY 10.3, 9.10 SGD (69) physiological basis of oral contraceptives		1065. AN 44.4-44.7, 47.1-47.4 P (80) Dissection - Inguinal canal, Peritoneum Batch A/B AITo DIABETES AN 52.1,55.1,55.2 PA 32.4 Histology:- Salivary glands & Pancreas Batch C		1066. AETCOM 1.4:1 SDL Session 1 Importance and techniques of effective communication
04-11-2022	Friday	1067. PY 8.2.8.4 SGL (70 ) CD : Thyroid disorders Session 1	1068. CM 17.5 SGD-18 Indigenous system & Voluntary health agencies	1069. Non Aligned Topic BI 5.2- SGD (35) Thalassemias	1070. AN 49.3 L(168) Urogenital Diaphragm.		1071. AN 44.4-44.7, 47.1-47.4 P (81) Dissection - Inguinal canal, Peritoneum Batch A/C AITo DIABETES AN 52.1,55.1,55.2 PA32.4 Histology:- Salivary glands & Pancreas Batch B		1072. AN-SPORTS AND ECA (7) VISIT TO AN MUSEUM
05-11-2022	SATURDAY	1073. PY 9.8, 10 -L(120) Physiology of Pregnancy.	1074. AN - L (169) <b>Revision of pelvic floor</b>	1075. AN FA(27) TUTORIAL	1076. BI 7.1-3,19.3 SGL(36) Mutations, causes, types Session 2		1077. AN 44.4-44.7, 47.1-47.4 P (82) Dissection - Inguinal canal, Peritoneum Batch B/C AITo DIABETES AN 52.1,55.1,55.2 PA32.4 Histology:- Salivary glands & Pancreas Batch A		1080. SPORTS& ECA
* Nesting with Surgery,radiology, Pediatrics & Medicine , AITo 4 DM (AN PY .BI)									

EC Observation	EC Aids	EC Tutoring	EC Practice of self study	EC Peer review	EC Self-reflection	EC Self-assessment	EC Self-evaluation	EC Self-improvement	EC Self-education
AN	PY	BI	CM	ME	PH	PS	PT	ST	TC

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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

3rd Quarter Block 1 Perineum & Pelvis. Endocrine and Reproductive system. MoLular Biology. E.C.E., Aetcom SPORTS AND ECA & Extra curriiculum activities (SPORTS AND ECA)									
<b>WEEK 34</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
07-11-2022	Monday	1079. PY 9.7, 9.11 -SGD (71) Pregnancy & Infertility	1080. AN 48.2 L (170) Prostate and associated organs	1081. AN 46.2 - SGD (63) Epididymis	1082. PY 9.8 -FA(18) TUTORIAL Parturition		1083. AITo DIABETES PRACTICAL P(36) Revsion BATCH A+B BI11.17 IM 11.12 PA 32.4 -P (30) Biochemical basis of diabetes Batch-C		1084 BI 5.4 -L(73) Disorders of protein metabolism
08-11-2022	Tuesday	<b>GURU NANAK DEV JI'S BIRTHDAY</b>							
09-11-2022	Wednesday	1085. AN 52.2 - L (171) Histology (of male genital system)	1086. BI 5.5 -L(74) laboratory tests of protein metabolism	1087. AN 48.2 L (172) Ovary and fallopian tube	1088. Non Aligned Topic PY 9.8 SGD (72) Methods of inducing labour		1089. AN 47.1 SDL(14 ) Lesser & Greater sac Session 1	1090. PY 8.2.8.4 SGL(73) CD : Thyroid disorders Session 2	1091. AETCOM 1.4:1 SDL Session 2 Importance and techniques of effective communication
10-11-2022	Thursday	1092. AN 52.8 - L (173) Embryology of female Reproductive system	1093 Non Aligned Topic PY 9.11-L(121) Abnormal changes in Menopause	1094. AITo DIABETES PRACTICAL P(36) Revision BATCH C+B BI11.17 IM 11.12 PA 32.4-P (30) Biochemical basis of diabetes Batch-A		<b>L U N C H</b>	1095. BI11.15 ECE (9) <b>Clinical Interpretationn of laboratory results of analytes with CSF.</b>		
11-11-2022	Friday	1096. AN 52.8 - SGL (64) Embryology of male genital tract	1097. BI 7.1-3, 9.3 -SGL (37) Molecular Biology cell cycle Session 1	1098. PY 5.10, 11.6, 11.9 -SGD (74) Infancy, Foetal Circulation, Growth Charts. Revision	1099. AN 52.2 L(174) Histology - Vas deferens, prostate		1100. AN 45.1-45.3 -P (83) Dissection: Muscles of post abdominal wall, IVC, aorta Batch A/B A N 52.2 Histology: Kidney, Ureter & Bladder Batch C	1101. CM 17.5 L-16 Job description of Health workers and Health Assistant	
12-11-2022	Saturday	1102. Non Aligned Topic PY 9.10 -L (122) Pregnancy test	1103. AN 48.1 - L (175) Pelvic fascia, muscles, diaphragm	1104. AN FA(28 ) Tutorials	1105. BI 7.1-3,19.3 - SGL (38) Molecular Biology cell cycle Session 2		1106. AN 45.1-45.3 -P (84) Dissection: Muscles of post abdominal wall, IVC, aorta Batch C/B A N 52.2 Histology: Kidney, Ureter & Bladder BatchA	1107. PY - SGD(75) Revision Class	
		* Nesting with Surgery,radiology, Pediatrics & Medicine , AITo 4 DM (AN PY ,BI)							

EC Observation	EC ABLS	EC Tutoring	EC Problem Solving	EC Peer-lead	EC Self-reflection	EC Peer-review	EC Self-assessment	EC Peer-assessment	EC Self-reflection
AN	PY	BI	CM	ME	PH	PS	PT	SC	ST

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**GOVERNMENT MEDICAL COLLEGE BARAMULLA**

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

**3rd Quarter Block 1 Perineum & Pelvis. Endocrine and Reproductive system. MoLular Biology. E.C.E., Aetcom SPORTS AND ECA & Extra curriuculum activities (SPORTS AND ECA)**

<b>WEEK 35</b>										
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
14-11-2022	Monday	1108. AN 48.2 - L(176) Uterus and its support Vagina - gross anatomy	1109. PY 9.12 - SGD (76) Fertility and role of IVF	1110. BI 7.1-L (75) Stcucture of DNA	1111. AN 47.1 SDL (34 ) Lesser & Greater sac Session 2	<b>L U N C H</b>	1112. PY FA - P (37) Batch A +B BI11.8(IM)-P (31) Estimation of Serum proteins Batch-C		1113. PY 8 FA(19) PPT Seminar by Students	
15-11-2022	Tuesday	1114. BI7.2 -L(76) Process of DNA replication	1115. AN 48.2 - L(177) Ovary and fallopian tube - Gross anatomy	1116. AN-SPORTS AND ECA (03) Cultural prog.	1117. PY 9.8 SGL(77) Significance of maternal lactation Session 1		11218. PY FA - P(37) Batch C +A BI11.8(IM)-P (31) Estimation of Serum proteins Batch-B		1119. CM 18.1 SGD-19 Concept of International Health	
16-11-2022	Wednesday	1120. PY 8,9. SGD (78) Revision classes	1121. AN 49.4 L (178) Ischio-rectal fossa	1122. .PY FA - P(37) Batch B+C BI11.8(IM)-P (31) Estimation of Serum proteins Batch-A			<b>1123. PY 9.12 7 . E C E. Infertility and significance of IVF Department of GYNAE &amp; Obstr;</b>			
17-11-2022	Thursday	1124. AN 49.4 SGD (65) Ischio-rectal fossa Revision	1125. BI 7.2- SGD (39) Xeroderma pigmentosum	1126. AN 26.1 - L (179) Skull	1127. BI 7.2- L(77) Process of DNA repair		1128. AN 48.3, 48.4, 47.5 - P (85) Dissection: Lumbosacral Plexus, Kidney, Ureter & Bladder Batch B/C Histology: Revision Batch A		<b>1129. SPORTS AND ECA</b>	
18-11-2022	FRIDAY	1130. PY 3.2, SGD (79) Classification Of Nerve, Nerve Injury	1131. BI 7.2 -L(78) Process of DNA transcription	1132. AN 48.3, 48.4, 47.5 P(86) Dissection: Lumbosacral Plexus, Kidney, Ureter & Bladder Batch A/B Histology: Revision Batch C			1133. AN 48.3, 48.4, 47.5 - P (87) Dissection: Lumbosacral Plexus, Kidney, Ureter & Bladder Batch A/C Histology: Revision Batch B		1134 . AETCOM E 1.4.2 SGD Role play highlighting common mistakes in patient - doctor communication	
19-11-2022	Saturday	<b>1135. AN- ECE (10) Undescent Testis</b>			1136. AN 54.1- 54.3,55.1,55.2 L (180) Surface marking & Radiological anatomy		<b>1137. SPORTS AND ECA</b>			
* Nesting with Surgery, Radiology, Pediatrics & Medicine , OG (AN PY ,BI)										

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
Observation	Assist	Perform	Direct Learning	Small Group Discussion	Early Clinical Exposure	Demonstration	Observation	Assist	Perform
AN	PY	BI	ECM	MEC	DOAP	DOAP	DOAP	DOAP	DOAP

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## **3<sup>rd</sup> QUARTER -MODULE**

### **Block-2**

PHYSIOLOGY;- C.N.S. & SPECIAL SENSES ( BRAIN,SPINAL CORD, ) AND INTEGRATED  
PHYSIOLOGY

ANATOMY HEAD & NECK AND NEUROANATOMY.

LIPID METABOLISM & PROTEIN METABOLISM.

EARLY CLINICAL EXPOSURE (ECE)

AETCOM MODULE

SELF DIRECTED LEARNING (SDL)

AND EXTRA-CURRICULAR ACTIVITIES

# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

3RD QUARTER BLOCK 2 Physiology;- C.N.S. & Special senses ( Brain,Spinal Cord, ) And integrated physiology Anatomy Head & Neck and Neuroanatomy, lipid Metabolism & Protein metabolism. AETCOM, SPORTS AND ECA										
WEEK 36										
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
21-11-2022	MONDAY	1138 AN 26.2 - L (181) Skull osteology	1139. AN 26.5 - L (182) Cervical vertebrae (atlas and axis)	1140. PY 10.1 .1 -SGD (80) Neurotransmitters		L U N C H	1141. PY - P(38) Revision Batch ( A+B) BI11.8-P (32) Estimation of Serum albumin AG ratio Batch-C		1142. AN 26.3 -SGL (66) Cranial cavity	
22-11-2022	Tuesday	1143. AN 26.4 - L (183) Mandible	1144. AN 26.6 SGD (67) Concept of bones that ossify in membrane	1145. BI 7.1-SGL (40) DNA Session 1			1146. PY - P(38) Practical Revision Batch (B+C) BI11.8-P (32) Estimation of Serum albumin AG ratio Batch-A		1147. PY 9.8 SGL (81) Significance of maternal lactation Session 2	
23-11-2022	Wednesday	1148 PY 10.1.1,( AN 7.1,7.8, 56.1, 56.2) -L (123) Nervous system	1149. AN 26.7 - L (184) 7th cervical vertebra	1150. PY - P(38) Practical Revision Batch(A+C) BI 11.8-P (32) Estimation of Serum albumin AG ratio Batch-B			1151. PY 9.10 8 . E C E. Normal Pregnancy Department of Gynae & Obstr;			
24-11-2022	Thursday	1152. AN 27.1 - SGL (68) Scalp and surgical importance (SGL)	1153. BI7.2BI 7.1-SGL (41 ) DNA Session 2	1154. AN 27.2 - L (185) Emissary veins with its role in spread of infection	1155. PY 10.1.2(AN) -L (124) Organization of nervous system		1156. AN 46.1-46.5 P (88) Dissection- Male External Genital Organs Batch C/B Histology: Revision Batch A		1157. AN-SPORTS AND ECA (04) Cultural activity	
25-11-2022	Friday	1158. BI 7.3 -L (79) Mutation and gene regulation	1159. AN 28.1/28.2 - L (186) Muscles of facial expression its nerve & sensory innervation of face Part 1	1160. BI 7.4 - L (80) Molecular technologies	1161. AN28.3 - L (187) Facial vessels		1162. AN 46.1-46.5 P(89) Dissection- Male External Genital Organs Batch C/A Histology: Revision Batch B		1163. CM 18.2 SGD-20 WHO	
26-11-2022	Saturday	1164. BI 7.3 -L (81) Mutation and gene regulation	1165. AN 28.1/28.2 - L (186) Muscles of facial expression its nerve & sensory innervation of face Part 1	1166. BI 7.4 - L (82) Molecular technologies	1167. AN28.3 - L (187) Facial vessels		1168. AN 46.1-46.5 P(90) Dissection- Male External Genital Organs Batch C/A Histology: Revision Batch B		1169. CM 18.2 SGD-20 WHO	
*Correlation with with Surgery, Radiology, Pediatrics & Medicine , OG,PH (AN PY ,BI)										

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
Observation	AMs	Superv	Practical	Self	EC	EC	EC	EC	EC
AN	PY	BI	ECM	AETCOM	SPORTS	ECA			

L=Lecture P=Practical SDL=Student direct learning SGD=Small group discussion  
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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

3RD QUARTER BLOCK 2 Physiology:- C.N.S. & Special senses ( Brain,Spinal Cord, ) And integrated physiology Anatomy Head & Neck and Neuroanatomy, lipid Metabolism & Protein metabolism. AETCOM, SPORTS AND ECA										
<b>WEEK 37</b>										
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
28-11-2022	MONDAY	1170. PY 10.1.2.(AN) -L (125) Physiolo-anatomy of neurglial tissue	1171.CM 2.4 L-17 Social psychology Community behaviour	1172. AN 28.4, 28.5 L (188) Facial nerve,Lymphatic drainage of head, face and neck	1173. BI2.1 -L(83) Fundamental concept of enzyme	<b>L u n c h</b>	1174. AN 46.1-46.5 -P (90) Dissection- Male External Genital Organs Batch A/B Histology: Revision Batch C		1175. PY 10.1.3.(AN) SGD (82) Role of Glial tissue for NT	
29-11-2022	Tuesday	1176. PY 3.2,3.3,10.1.4 L (126) Classification of nerves	1177. AN 28.6, 28.7, 28.8 -L (189) Muscles of face, facial nerve palsy.importance of deep facial vein	1178. AN 64.1 -SGD (69) Histology of spinal cord	1179. BI 4.1 - L(84) Main classes of lipids		1180. PY - P(39) Practical Revision Batch(A+B) BI11.22(IM)-P (33) Calculate AG ratio Batch-C		1181. PY 8.2 SGL(83) Role of steroids in various emergency conditioned Session 1	
30-11-2022	Wednesday	1182. BI 2.1 -SGD(42) Allosteric Enzymes	1183. AN 57.1-57.5 (SU) - L(190) Gross Anatomy - Spinal Cord	1184. AN 58.1,58.2 SGL(70) Medulla - I	1185. PY 10.2.1(AN) -L (127) Synapses		1186. PY - P(39) practical Revision Batch(C+B) BI11.22(IM)-P (33) Calculate AG ratio Batch-A		1187. AN 58.3,58.4 SGL(71) Medulla- II	
01-12-2022	Thursday	1188. AN 59.1-59.3 L (191) Pons	1189. Non Aligned Topic PY 10.2,10.10 - SGD (84) Physio-pharmacology of synaptic transmission	1190. PY - P(39) Practical Revision Batch(A+C) BI11.22(IM)-P (33) Calculate AG ratio Batch-B			1191. SPORTS AND ECA			
02-12-2022	Friday	1192. PY 10.2.1 -L (128) Receptors	1193. AN 59.1-59.3, 58.1-58.4,64.1 L(192) Pons & Medulla / Histology Revision	1194. AN FA(29 ) Tutorials	1195. PY 8.2 SGL(85) Role of steroids in various emergency conditioned Session 2		1196. AN 48.249.1-49.5 P (91) Dissection: Perineum, Pelvic organs Batch B/C AN 52.2 Histology: Male genital system Batch A		1197. AN.4.1-FA(30)	
03-12-2022	Saturday	1198. PY10. -SGD (86) Neutransmitters	1199 .BI 2.1.- SGD(43) IUBMB/ International Union of Biochemistry and Molecular Biology)	1200. PY 10.2.3(AN) -L (129) Reflexes	1201. AN 61.1-61.3 - L (193) Mid Brain		1202. AN 48.249.1-49.5 P (92) Dissection: Perineum, Pelvic organs Batch A B AN 52.2 Histology: Male genital system Batch B		1203. AETCOM 1.4 SGD Describe communication in context of healthcare effective communication.	
*Correlation with with Surgery, Radiology, Pediatrics & Medicine , OG,PH (AN PY ,BI)										

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
Observation	AMs	Tutor	Practical	Self	Self	Self	Self	Self	Self
AN	PY	BI	CM	ME	PH	OG	PH	PH	PH

L=Lecture P=Practical SDL=Student direct learning SGD=Small group discussion  
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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

3rd Quarter Block 1 Head and neck Perineum & Pelvis. Endocrine and Reproductive system. MoLular Biology. E.C.E., Aetcom, SPORTS AND ECA & Extra curriuculum activities (SPORTS AND ECA)										
WEEK 38										
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	
05-12-2022	MONDAY	1204. PY10.3.1 - L (130) Somatic sensations & sensory tracts	1205. BI 4.1-SGD(44) Cholestrol and hormones	1206. AN 26.2, 26.2 L (194) Osteology - Revision	1207. PY 10.3 Somatic sensations & sensory tracts SGD (87)	L u n c h	1208. AN 48.249.1-49.5 P(93) Dissection: Perineum, Pelvic organs Batch A AN 52.2 Histology: Male genital system BatchC	1209. PY 10.3.2 SGD(88) Sensory tracts		
06-12-2022	Tuesday	1210. PY 10.4.2 L (131) Posture and equilibrium & vestibular apparatus	1211. AN FA(31) Anatomy Tutorials	1212. AN 64.2 SDL (15) Histology cerebrum and cerebellum Session 1	1213. PY10.4.1(AN) SGD(89) Motor tracts		1214. SPORTS AND ECA Picnic to Mughal gardens			
07-12-2022	Wednesday	1215. AN 62.2 - L (195) Cerebellum / Histology - Revision	1216. Non Aligned Topic BI 2.4 SGL( 45) Satatin Drugs as examples of competative	1217. PY - P(40) Practical Revision Batch(A+B) BI11.22(IM)-P (34) PRACTICAL Calculate creatine clearance Batch-C			1218. PY - P(40) Practical Revision Batch(C+B) BI11.22(IM)-P (34) PRACTICAL Calculate creatine clearance Batch-A	1219. CM 18.2 SGD-21 UNICEF		
08-12-2022	Thursday	1220. AN-SPORTS AND ECA (5) Art & Culture	1221. PY10.5.1(AN) SGD(90) Reticular activating system	1222. PY - P(40) Practical Revision Batch(A+C) BI11.22(IM)-P (34) PRACTICAL Calculate creatine clearance Batch-B			1223. BI 4.4 4.5,12.5,11.17-.24 ECE (10) Clinical utility of various serum enzymes as markers of pathological conditions.			
09-12-2022	Friday	1224. PY10.6 -) SGD(91) Spinal cord, its functions, lesion	1225. AN 64.2,64.3 - L (196) Embryology of Brain	1226. AN FA(32 ) Tutorials	1227. AN 64.2 SDL(15) Histology cerebrum and cerebellum Session 2		1228. AN P (94) Dissection: Revision Batch B-C AN 52.2 Histology: Female Reproductive system Batch A	1229. Non Aligned Topic BI4.2-SGD(46) Steatorrhea		
10-12-2022	Saturday	1230. AN 62.2 - L (197) Cerebrum,& Cerebellum	1231. PY10.7.1 L (132) Functions of cerebral cortex	1232. BI2.2-SGL(47) Estimation of SGOT,SGPT	1233. AN 63.1 SDL (16) 4th ventricle Session 1		1234. AN P (95) Dissection: Revision BatchA- B AN 52.2 Histology: Female Reproductive system Batch B	1235. Non Aligned Topic PY 10.11 - SGD (92) Cerebellar Function Test		
*Correlation with PY,PE , Ph and O&G										

EC Observation	EC ABMS	EC Tutoring	EC Revision of last sem	EC Early case	EC Early case	EC Early case
AN	PY	BI	CM	SGD	FA	ECA

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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

3rd Quarter Block 1 Perineum & Pelvis. Endocrine and Reproductive system. Molecular Biology. E.C.E., Aetcom, SPORTS AND ECA									
<b>WEEK 39</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
12-12-2022	MONDAY	1236. BI 4.2)-SGD(48) Processes of lipid absorption	1237. AN63.1,63.2) L (198) Lateral Ventricle	1238. PY 8.1 -SGL(93) Osteoporosis Session 1	1239.PY10.7.2 SGD (94) Basal ganglia	<b>L u n c h</b>	1240. AN P (96) Dissection: Revision Batch A-C AN 52.2 Histology: Female Reproductive system Batch C		1241. SPORTS AND ECA
13-12-2022	Tuesday	1242. AN 62.2,64.1 L (199) Inter peduncular fossa / brainstem histology	1243. PY10.7.3 L (133) Thalamus	1244. AN 62.3) SGD(72) White matter I	1245. AN 62.5(HIPY,IM) L (200) Thalamus		1246. PY -P(41) Practical Revision Batch(A+B) BI11.16-P (35) Technique ; DNA isolation from tissue Batch-C		1247. SPORTS AND ECA
14-12-2022	Wednesday	1248. PY10.7.4 -L(134) Cerebellum	1249. AN 62.2 L(201) Coronal and sectional anatomy brain	1250. B I 4.1 -SGL (49) Niemann-Pick-Disease and Tay-Sachs Disease Session 1	1251. CM 2.4 -L -18 Social psychology and impact on health and disease		1252. PY -P(41) Practical Revision Batch (C) BI11. 16-P(38) Technique: DNA isolation from tissue Batch-A +B		1253. CM 18.2 SGD-22 Rockfellar foundation
15-12-2022	Thursday	1254. AN 62.2 L(202) Surface Marking & radiology	1255. PY10.7.5 -L (135) Hypothalamus	1256. AN 63.1,63.2 L (203) 3rd ventricle	1257. AN 63.1 SDL (16) 4th ventricle Session 2		1258. AN P (97) Dissection: - Revision Batch B-C Histology: Revision Batch A		1259. CM 18.2 SGD-23 UNDP and FAO
16-12-2022	Friday	1260. AN 62.4 -L (204) Basal ganglia	1261. PY10.7.6) -SGD (95) Limbic system	1262. AETCOM 1.4.4 SGD Visit to casualty regarding management of emergency patients effective communication.	1263. B I 4.1-SGL (50) Niemann-Pick-Disease and Tay-Sachs Disease Session 2		1264. AN P (98) Dissection: - Revision Batch A-C Histology: Revision Batch B		1264. PY 10.5,10.11-SGD (96) REVISION Autonomic Nervous System
17-12-2022	Saturday	1266. BI 4.3-SGD(51) Regulation of lipoprotein metabolism	1267. AN 62.6 ) -L (205) Arterial supply to Brain	1268. BI 2.3-SGL(52) Principles of enzyme activity	1269. AN 62.6 -SDL (17) Venous Drainage of Brain Session 1		1270. PY -P(42) Practical Revision Batch(A+B) BI11.18-P (36) PRACTICAL Discuss principle of Spectrophotometer Batch-C		1271. AN 28.1-28.8 -SGL (73) Face - Muscles, Cutaneous nerves & Vessels
*Correlation with Surgery, AN,PY(PE,PH,MI,RD,OG)									

EC Observation	EC ABMS	EC Tutor	EC Head of department	ECI (Early clinical exposure)	ECII (Early clinical exposure)	ECIII (Early clinical exposure)	ECIV (Early clinical exposure)	ECV (Early clinical exposure)	ECVI (Early clinical exposure)
AN	PY	BI	CM	SGD	SDL	SGL	OG	PE	PH

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Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

3RD QUARTER BLOCK 2 Physiology:- C.N.S. & Special senses ( Brain,Spinal Cord, ) And integrated physiology Anatomy Head & Neck and Neuroanatomy, lipid Metabolism & Protein metabolism. AETCOM, SPORTS AND ECA									
WEEK 40									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
19-12-2022	Monday	1272. AN 43.4 -SGL(74) Embryology of head and neck	1273. PY10.9.1 (AN,PS)- SGD(97) Memory, learning and speech-1	1274 PY - P (42) Practical Revision Batch(A+C) BI11.18-P (36) PRACTICAL Discuss principle of Spectrophotometer Batch-B			1275. PY - P(42) Practical Revision Batch(C+B) BI11.18-P (36) PRACTICAL Discuss principle of Spectrophotometer Batch-A		1276. SPORTS AND ECA Picnic trip around Wular lake
20-12-2022	Tuesday	1277. PY 10.8 L (136) Sleep	1278. PY 8.1 - SGL(98) Osteoporosis Session 2	1279. AN 29.1-29.4 SGL(75) Posterior triangle	1280. SPORTS AND ECA (6) Visit to anatomy museum	L U N C H	1281 AN 27.1,27.2 - P (99) Dissection – Scalp & Face Batch A-C Histology: Revision Batch B		1282. PY10.10 L (137) Chemical transmission in CNS. (Outline psychiatry element).
21-12-2022	Wednesday	1283. PY10.9.2 (PS) SGD (99) Memory, learning and speech-2	1284. PY10.12 -L(138) EEG	1285. BI4.7-SGL (53) Ketone bodies	1286. BI2.4 - SGD (54) Enzyme inhibitors and poisons		1290. AN 27.1,27.2 - P (100) Dissection – Scalp & Face Batch B-C Histology: Revision Batch A		1291. AN 62.6 ) -SDL(17) Venous Drainage of Brain Session 2
22-12-2022	Thursday	1289. AN 32.1,32.2 - SGL (76) Anterior triangle & Diagastric muscle mylohyoid muscle	1290. BI 4.4 - SGD(55) Functions of lipoproteins	1291. AN 42.1-42.3-SGL (77) Sub-occipital triangle & contents of vertebral canal	1292. PY 10.13 L (139) Smell and taste sensation		1293. AN 27.1,27.2 - P (101) Dissection – Scalp & Face Batch A-B Histology: Revision Batch C		1294. SPORTS AND ECA
23-12-2022	Friday	1295. AN 30.1-30.3 SGD (78) Cranial fossae & Dural folds	1296. BI 2.5,2.7-SGL(56) Enzymes in Clinical diagnosis Session 1	1297. PY 4.10,10.10-P(43) DOAP Batch A Clinical examination of NERVOUS SYSTEM Practical Batch B BI11.16-P BI11.13-P Estimation of SGOT Batch C			1298. PY5.10,10.4,10.7,11.11 9 E.C.E STROKE Department of Neurology		
24-12-2022	Saturday	1299. AN 30.4 - SGL(79) Dural venous sinuses & cavernous sinus	1300. PY10.14 L(140) Patho-physiology of altered smell and taste sensation	1301. PY 3.2 SGL (100) Cerebral circulation and haemorrhage Session 1	1302. AN 31.1-31.5 -SGL(80) Orbit boundaries, contents,		1303. AN 57.1-57.5,64.1,58.1-58.4,59.1-59.3 -P (102) Dissection: Spinal Cord, Medulla, Pons Batch A-B Histology: Spinal Cord Batch A		1304. AETCOME 1.4 SGD Discuss barriers of communication in a health setup effective communication.
		*Correlation with ORSU, AN,PY(PE,PH,MI,RD,OG)							

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
Observation	AMs	Superv	Practical	EC	EC	EC	EC	EC	EC
AN	PY	BI	ECM	AETCOM	EC	EC	EC	EC	EC

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. 3RD QUARTER BLOCK 2 Physiology;- C.N.S. & Special senses ( Brain,Spinal Cord, ) And integrated physiology Anatomy Head & Neck and Neuroanatomy. lipid Metabolism & Protein metabolism. SPORTS AND ECA & SPORTS AND ECA									
<b>WEEK 41</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
26-12-2022	Monday	1305. PY10.15 L (141) Ear and auditory pathways & physiology of hearing	1306. AN 43.3 - SGL(81) Histology of cornea & retina	1307. CM 2.5 - L -19 Poverty and social security measures	1308. AN 31.2(PY) - SGL (82) 3rd,4th,5th,6th Cr.nerves, with ganglions		1309. AN 57.1-57.5,64.1, 58.1-58.4, 59.1-59.3 P (103) Dissection: Spinal Cord, Medulla, Pons Batch B-C Histology: Spinal Cord Batch C		1310. CM 18.2 SGD-24 ILO and USAID
27-12-2022	Tuesday	1311. PY10.16 SGL ( 101) DOAP hearing tests	1312. PY10.17. L (142) Physio-Anatomy of eye,	1313. AN 43.3 - SGL(83) Histology -Eyelid, lacrimal gland, cochlea	1314. AN-SPORTS AND ECA (7) Visit to pathology museum		1315. PY 10.10-P(43) DOAP Batch B Clinical examination of Nervous system Practical Batch C BII1.13-P (38) of SGOT Batch-A	Estimation	1316. BI 2.5,2.7-SGL(57) Enzymes in Clinical diagnosis Session 2
28-12-2022	Wednesday	1317. PY10.17 SGD (102) Visual pathway	1318. PY 10.10,- P (43) DOAP Batch C Clinical examination of Nervous system Practical Batch A BII1.13-P (38) Estimation of SGOT Batch-B		1319. PY10.17. 2 (AN,OP) L(143) Vision , refractive errors, and light reflex		1320. PY10.16,10.19,10.20 10 E.C.E <b>Testing of Eyes and Ears (Modern conception)</b> Department of Ophthalamology and ENT		
29-12-2022	Thursday	1321 AN 28.9,28.10(SU)/30.5 - SGL(84) Pituitary gland, Parotid Gland	1322. AN FA(33) Anatomy Tutorials	1323.Non Aligned Topic BI2.5(PA,IM)-SGL(58) Clinical utility of serum enzymes	1324. AN 33.1-2 -SGL (85) 5th Cr. Nerve otic ganglion Muscles of Mastication, temporal region, infratemporal		1325. AN 61.1-61.3,64.1 P (104) Dissection: Mid Brain Batch B/C Histology: Revision Batch A		1326. CM 18.2 SGD-25 Ford foundation and care
30-12-2022	Friday	1327. BI4.5 -SGL (59) Laboratory tests for lipids	1328. AN28.7), 33.1,33.2 SGL(86) Maxillary Artery, Facial nerve	1329 AN 33.3-33.5 SGL(18) Temperomandibular Joint & pterygoid venous plexus Session 1	1330. PY10.18 L (144) Lesion in visual pathway		1331. AN 61.1-61.3,64.1 P (105) Dissection: Mid Brain Batch A/C Histology: Revision Batch B	1332. AETCOM 1.5 SGD How cadaver helped to learn, and handling experience of biological tissues.	
31-12-2022	Saturday	1333. AN 34-2 SGL(87) Submandibular and sublingual glands	1334. PY10.19 L(145) Auditory & visual evoke potentials	1335. PY10.17 L (146) Refractory errors	1336. PY 3.2 SGL(103) Cerebral circulation and haemorrhage Session 2		1337. PY 10.11.2 P(44) DOAP Batch A Clinical examination of Cranial nerves Part 1 Practical Batch C BII1.2-P (39) Preperation of Buffers Batch-A		1338. AN 35.1-35.4 SGL(88) Deep Structures in Neck & Thyroid gland.
*Correlation with OR,SU, AN,PY(PE,PH,MI,RD,OG)									

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EC Observation	EC ABMS	EC Superior	EC Medicine of ear nose	EC Early exposure	EC Early	EC ECA
AN	PY	BI	CM	AETCOM	SGD	E.C.E

L=Lecture P=Practical SDL=Student direct learning SGD=Small group discussion  
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. 3RD QUARTER BLOCK 2 Physiology:- C.N.S. & Special senses ( Brain,Spinal Cord,) And integrated physiology Anatomy Head & Neck and Neuroanatomy. lipid Metabolism & Protein metabolism. SPORTS AND ECA									
<b>WEEK 42</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
02-01-2023	Monday	1339. PY 11.1 L (147) Temperature regulation	1340. AN 35.7(SU) SGL(89) 9th,10Th Cranial nerves	1341. B I6.6 SGL(60) Biological Oxidation Session 1	1342. AN 35.8-35.10 SGL(90) Deep structures in Neck III: Subclavian artery, vein	<b>L U N C H</b>	1343. PY 10.11.2 P(44) DOAP Batch A Clinical examination of Cranial nerves Part 1 Practical Batch B BI11.2-P (39) Preparation of Buffers Batch-C		1344. Non Aligned Topic PY11.3 L(148) Fever, cold injuries and heat stroke
03-01-2023	Tuesday	1345. AN 43.1 SGL(91) Styloid apparatus & Joints of Neck	1346. PY11.6,11.9,11.10 -L (149) Infancy	1347. PY 10.11.2 P (44) DOAP Batch C Clinical examination of Cranial nerves Part 1 Practical Batch A BI11.2-P (39) Preparation of Buffers Batch-B				1348. BI 1.1-8 ECE (11) <b>ABG in different medical emergences</b>	
04-01-2023	Wednesday	1349. AN 43.1 SGL(92) Styloid apparatus & Joints of Neck	1350. PY11.7.1 L(150) Aging; free radicals and antioxidants -	1351. BI2.6 SGL (61) Enzyme based assays	1352. AN 33.3-33.5(SU) SDL(18) Temperomandibular Joint & pterygoid venous plexus Session 2			1353. AN 62.5, 63.1 - P(106) Dissection: Thalamus , 4th Ventricle Batch B-C AN 64.2 Histology: Cerebrum and cerebellum Batch A	1354. PY10.15 L (151) Auditory pathway
05-01-2023	Thursday	1355. AN 35.3-4,35.7 SGL (93) 11th,12th Cr. Nerves along with cervical pl.	1356. BI 4.6 SGL (62) Therapeutic use of prostaglandins	1357. AN 36.1-36.5 SDL(19) Pharynx Session1	1358. PY11.10 L(152) Anthropometric assessment of infants			1359. AN 62.5, 63.1 P(107) Dissection: Thalamus , 4th Ventricle Batch A-C AN 64.2 Histology: Cerebrum and cerebellum Batch B	1360. AN 36.1-36.4 SGL(94) Palatine tonsil, Oral cavity Waldeyer's lymphatic ring
06-01-2023	Friday	1361. AN 39.1-2 SGL(95) Tongue, Lymphatic drainage of head & neck Part 1	1362. AN 39.1-2 SGL(96) Tongue, Lymphatic drainage of head & neck 2	1363. PY 10.3 SGL(104) Analgesic system. PART 1	1364. AN 37.1-37.3 SGL(97) NASAL CAVITY AND SINUSES			1365. AN 62.5, 63.1 - P(108) Dissection: Thalamus , 4th Ventricle Batch A-B AN 64.2 Histology: Cerebrum and cerebellum Batch C	1366. AN 2.1,2.2 L (206) Osteology Revision
07-01-2023	Saturday	1367. AETCOM 1.4.5 SGD CD Errors of information to mis communication with a patient	1368. AN 38.1-38.3 SGL(98) Larynx	1369. CM 18.2 SGD-26 International redcross	1370. BI 6.6 SGL (63) Biological Oxidation Session 2			1371. PY 10.11.2 DOAP P(45) Batch A Clinical examination of Cranial nerves Part 2 Practical Batch B BI11.13-P (40) Estimation of SGPT Batch-C	1372. AN65.1,65.2 , SGL (99) Revision
		*Correlation with OR,SU, AN,PY(PE,PH,MI,RD,OG)							

EC Observation	EC ABGs	EC Temperature	EC Pulse/HR and BP	EC ECG	EC SpO2	EC CXR
AN	PY	BI	CM	AETCOM	SGD	EC

L=Lecture P=Practical SDL=Student direct learning SGD=Small group discussion  
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# GOVERNMENT MEDICAL COLLEGE BARAMULLA

Kanth Bagh, Baramulla, Jammu and Kashmir - 193101

<b>WEEK 43</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
09-01-2023	Monday	2nd Internal examination theory Physiology							
10-01-2023	Tuesday	2nd Internal examination theory Anatomy							
11-01-2023	Wednesday	2nd Internal examination theory Biochemistry							
12-01-2023	Thursday	2nd Internal examination Practical Anatomy							
13-01-2023	Friday	2nd Internal examination Practical Physiology							
14-01-2023	Saturday	2nd Internal examination Practical Biochemistry							

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
Observation	Assist	Supervise	Perform	Direct	Teach	Assess	Manage	Lead	Research
AN	PY	III	CM	MBBS	MD	PhD	FCI	FCR	FCR

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3RD QUARTER BLOCK 2 Physiology;- C.N.S. & Special senses ( Brain,Spinal Cord, ) And integrated physiology Anatomy Head & Neck and Neuroanatomy.Biochemistry :- lipid Metabolism & Protein metabolism. AETCOM,SPORTS AND ECA &									
WEEK 44									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
16-01-2023	Monday	1373. PY 1.1,1.2,1.3-9 L(153) Revision General Physiology	1374. CM 2.5 L -20 Poverty and social security measures and relationship to health	1375. AN65.1-2,66.1-2,67.1 L(207) Histology Revision	1376. PY10.6 SGD (105) Brown Sequard Syndrome	L U N C H	1377. PY 10.11.2 DOAP P(45) Batch B Clinical examination of Cranial nerves Part 2 Practical Batch C BI11.13-P (40) Estimation of SGPT Batch-A		1378. AN68.1,68.2 L (208) Osteology Revision
17-01-2023	Tuesday	1379. PY2.1,2.2-10 L(154) Revision haematology	1380. AN66.1,67.2 L(209) Histology Revision	1381. PY 10.11.2 ) DOAP P (45)Batch C Clinical examination of Cranial nerves Part 2 Practical Batch A BI11.13-P (40) Estimation of SGPT Batch-B			1382. AN 60.1-60.3 ECE (10) Brain tumors		
18-01-2023	Wednesday	1383. PY 10.17 SGD(106) Special Sense Part (1)	1384. AN73.1-4 SGL (100) Genetics Revision	1385. AN FA(34) Tutorials	1386. Anatomy Revision SGL(101)		1387. AN. 29.1-29.4, 30.1-30.4, 31.1-31.5 P(109) Dissection: Anterior& Posterior Triangle, Dural Folds, Orbit Batch B-C Histology: Revision Batch A	1388. FA(35) AN Tutorials	
19-01-2023	Thursday	1389. AN 36.1-36.5 SDL(19) Pharynx Session 2	1390. AN 40.3 SGD(102) Internal Ear	1391. AN 37.1-37.3 SDL(20) Session 1 Nasal Cavity, Paranasal air Session 1	1392. AN SGL (103) Revision		1393. AN. 29.1-29.4, 30.1-30.4, 31.1-31.5 P(110) Anterior & Posterior Triangle, Dural Folds, Orbit Batch A-C Histology: Revision Batch B	1394. CM 18.2 SGD-27 India Red Cross	
20-01-2023	Friday	1395. AN 43.6-7 SGL (104) Surface anatomy and radiology	1396. AETCOM 1.4.5 SGD Closure session with reflection by students on learning done and future directions.	1397. BI2.7 SGL (64) Laboratory results of enzyme activity	1398. PY10.14 L(155) Smell and Taste pathway		1399. AN. 29.1-29.4, 30.1-30.4, 31.1-31.5 P(111) Anterior &, Posterior Triangle, Dural Folds, Orbit Batch A-C Histology: Revision Batch C	1400. Non Aligned Topic PY 10.6 L(156) Medical diseases related to spinal cord	
21-01-2023	Saturday	1401. BI4.7 SGL (65) Laboratory tests associated with lipids	1402. AN Revision SGD(105)	1403. AN FA (36) Seminar	1404. AN. 37.1-37.3 SDL(20) Session 1 Nasal Cavity, Paranasal air Session 2		1405. PY 10.11.3, AN- DOAP P(46) Batch A Reflexes Practical Batch B BI11.9-P (41) Estimation of Total cholesterol Batch-C	1406. AN FA (37) Anatomy Tutorial	
*Correlation with OR,SU, AN,PY(PE,PH,ML,RD)									

EC Observation	EC ABMS	EC Tutor	EC Head of unit	EC IEC	EC IEC	EC IEC	EC IEC	EC IEC	EC IEC
AN	PY	BI	CM	AETCOM	SPORTS	LAB	PH	ML	RDR

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<b>WEEK 45</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
23-01-2023	Monday	1407. PY5.1,5.2-12 L(157) Revision CVS	1408. AN. 2.3,2.4-6 L (210) Osteology Revision	1409. PY10.11.3, (AN) DOAP P(46) Reflexes Practical Batch C BI11.9-P (41) Estimation of Total cholesterol Batch-A+B		<b>L U N C H</b>	1410. Field Visit 3 Batch B - Sub Center Batch C - Primary Health Center Batch A - Community Health Center		
24-01-2023	Tuesday	1411 . AN68.3,68.5 L(211) Histology Revision	1412. PY10.1310.19 SGD(107) Special Senses Part(2)	1413.AN74.1_8 SGL(106) Genetics Revision	1414. AN66.1-2 SGL(107) Histology Revision		1415. AN.28.7, 28.9,28.10, 33.1-33.5, 33.3,33.5, 34.1,34.2(SU) P(112) Dissection: Facial Nerve, Parotid Gland, Maxillary Artery, tch B/C AN 43.3 Histology: Eyelid, Lacrimal Gland, Cochlea, Cornea, Retina Batch A	1416. Pandemic Module DOAP Personal protective equipment	
25-01-2023	Wednesday	1417. Non Aligned Topic PY 11. 3 L(158) Fever	1418. AN68.3 SGL(108) Histology Revision	1419. PY 10.3-(BI) SGL(108) Physiological Analgesic system.	1420. AN. SGL(109) Histology Revision		1421. AN. 28.7, AN 28.9,28.10(SU), AN 33.1-33.5, 33.3,AN 34.1,34.2 P(113) D issection:Facial Nerve, Parotid Gland, Maxillary Artery, A/C AN 43.3Histology: Eyelid, Lacrimal Gland, Cochlea, Cornea, Retina Batch B	1422.AN. 2.4,2.5 - SGL(110) Osteology Revision	
26-01-2023	Thursday	<b>REPUBLIC DAY</b>							
27-01-2023	Friday	1423. AN65. SGL(111) Histology Revision	1424. AN 9.1,10.1,12.1, L (212) Upper Limb Revision	1425. AN14.2,15.2,16.2 L (213) Lower Limb Revision	1426. PY 11.6 SGD(109) Describe Infancy	<b>L U N C H</b>	1427. AN. 28.7, AN 28.9,28.10(SU), AN 33.1-33.5, AN 33.3 AN 34.1,34.2 P(114) Dissection: Facial Nerve, Parotid Gland, Maxillary Artery, A/B AN 43.3 Histology: Eyelid, Lacrimal Gland, Cochlea, Cornea, Retina Batch	1428. PY L(159) Revision CVS	
28-01-2023	Saturday	1429. PY 11.11 L(160) Brain death	1430. AN26.1,28.1,29.1 L(214) Head and Neck Revision	1431. Pandemic Module DOAP Infection Control Hand washing and Decontamination	1432. AN L(215) Revision Neuroanatomy		1433. PY 10.11.4 (AN) - DOAP P(47) Batch B Sensory sensation Practical Batch B BI11.9-P (42) Estimation of HDL Cholesterol Batch-C	1434. AN 24.2,25.2,27.2 SGL (112) Thorax Revision	
		*Correlation with OR,SU, AN,PY(PE,PH,MI,RD,OP,ENT)							

EC Observation	EC Aids	EC Tutorial	EC Practical and Self Study	EC Self Study	EC Self Study	EC Self Study	EC Self Study	EC Self Study	EC Self Study
AN	PY	PH	MI	RD	OP	ENT	EC	EC	EC

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WEEK 46									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
30-01-2023	Monday	1435. AN L(216) Head and Neck	1436. AN 12.6 SGL (113) Revision	1437. AN44.1,44.6 L(217) Revision Abdomen	1438. AN 57.2, 58.4 SGL (114) Revision Neuroanatomy		1439. PY 10.11.4 (AN) - DOAP P(47) Batch B Sensory sensation Practical Batch C BI11.9-P (42) Estimation of HDL Cholesterol Batch-A		1440. PY11.3 L(161) Describe cold injuries
31-01-2023	Tuesday	1441. PY11.9 P(48) DOAP Intrepret GrowthChart		1442. PY 10.11.4 (AN) DOAP P(47) Batch C Sensory sensation Practical Batch A BI11.9-P (42) Estimation of HDL Cholesterol Batch-B			1443. Pandemic Module -L Infection Control Introduction and latest updates	1444. PY10.16,10.19-20. P(49) DOAP Visual acuity BatchB BI11.10-P (43) Estimation of TAG Batch-C	
01-02-2023	Wednesday	1445. AN Dissection: 35.2-35.5, AN 35.3,35.4 P(115) Thyroid, Subclavian artery, IJV, Styloid apparatus Batch B/C Histology: Revision Batch A		1446. PY 10.16,10.19-20 P(49) DOAP Batch B Testing of visual acuity Practical Batch C BI 11.9 P (43) Estimation of TAG Batch-A		L U N C H	1447. AN.36.1-36.5, AN. 39.1,39.2 P(116) Dissection: Pharynx, Tongue Batch B/C Histology: Revision Batch A		1448. AN12.5-9 P(117) Dissection Revision
02-02-2023	Thursday	1449. AN Dissection: AN 35.2-35.5, AN 35.3,35.4 P(118) Thyroid, Subclavian artery, IJV, Styloid apparatus Batch A/C Histology: Revision Batch B		1450. PY 10.16, 10.19-20 P(49) DOAP Batch C Testing of visual acuity Practical Batch A BI11.10-P (43) Estimation of TAG Batch-B			1451. AN.36.1-36.5, AN. 39.1,39.2 P(119) Dissection: Pharynx, Tongue Batch A/B Histology: Revision Batch C		1452. AN21.2,24,226.2 P(120) Dissection Thorax Revision
03-02-2023	Friday	1453. AN Dissection: AN. 35.2-35.5, AN. 35.3,35.4 P(121) Thyroid, Subclavian artery, IJV, Styloid apparatus Batch A/B Histology: Revision Batch C		1454. PY 10.20.3 P(50) DOAP Batch A Hearing test Batch B BI11.24 -P (44) Advantages of unsaturated fatty acids Batch-C			1455. AN. 36.1-36.5, AN. 39.1,39.2 P(122) Dissection: Pharynx, Tongue Batch A/C Histology: Revision Batch B		1456. AN 56.1,58.2 P(123) Revision Neuroanatomy
04-02-2023	Saturday	1457. AN 37.2,37.338.1-38.3 P(124) Dissection: Nasal cavity & Paranasal air, sinuses, Larynx Batch B/C Histology: Revision Batch A		1458. PY10.20.3 P(50) DOAP Batch B Hearing test Batch C BI11.24-P (44) Advantages of unsaturated fatty acids Batch-A			1459. AN12.5,12.7 P(125) Dissection Revision		1460. AN. 12.5-10 P(126) Dissection Revision

EC	EC	EC	EC	EC	EC	EC	EC	EC	EC
Observation	Assist	Teach	Student direct learning	Small group discussion	Early clinical exposure	Demo, Observation, Assist, Perform	Lecture hall 1 / 2	Laboratories of departments	
AN	PY	BB	ECM	AETCOM	SPORTS	EC			

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<b>WEEK 47</b>									
Date	DAY	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
06-02-2023	MONDAY	1461. AN 37.2,37.3, 38.1-38.3 P(127) Dissection Nasal cavity & Paranasal sinuses, Larynx Batch A/C Histology: Revision Batch B		1462. PY10.20.3(AN,EN) P(50) DOAP Batch C Hearing test Batch A BI11.24 -P (44) Advantages of unsaturated fatty acids Batch-B		L U N C H	1463. PY 1013,10.14,10.20.4 P(51) DOAP BatchA Test for smell and taste Practical Batch B BI11.17(IM,PA)-P (45) Tests in dyslipedemia Batch-C		1464. AN 47.10,49.2 L(218) Revision Pelvis
07-02-2023	Tuesday	1465. AN 37.2,37.3(EN), AN 38.1-38.3 P(128) Dissection Nasal cavity & Paranasal air sinuses, Larynx Batch B/A Histology: Revision Batch C		1466. PY 10.13,10.14,10.20.4 P(51) DOAP Batch C Test for smell and taste Practical Batch A BI11.17(IM,PA)-P (45) Tests in dyslipedemia Batch-B			1467. PY 10.13,10.14,10.20.4 P(51) DOAP Batch B Test for smell and taste Practical Batch C BI11.17(IM,PA)-P (45) Tests in dyslipedemia Batch-A		1468. PY 11.7 L(162) Describe physiology of Aging
08-02-2023	Wednesday	1469. AN 61.1-61.3,64.1 P(129) Dissection: Mid Brain Batch B/A Histology: Revision Batch C							

L	P	S	D	L	P	S	G	D	L	S	G	D
AN	PY	IM	EN	AETCOM	SPORTS	ECA						

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		WEEK 48		
12-02-2023	Monday	PRE UNIVERSITY EXAMINATION ANATOMY THEORY PAPER-1	L U N C H	PRE UNIVERSITY EXAMINATION ANATOMY THEORY PAPER-2
13-02-2023	Tuesday	PRE UNIVERSITY EXAMINATION PHYSIOLOGY THEORY PAPER-1		PRE UNIVERSITY EXAMINATION PHYSIOLOGY THEORY PAPER-2
14-02-2023	Wednesday	PRE UNIVERSITY EXAMINATION BIOCHEMISTRY THEORY PAPER-1		PRE UNIVERSITY EXAMINATION BIOCHEMISTRY THEORY PAPER-2
15-02-2023	Thursday	PRE UNIVERSITY EXAMINATION ANATOMY PRACTICAL		
16-02-2023	Friday	PRE UNIVERSITY EXAMINATION PHYSIOLOGY PRACTICAL		
17-02-2023	SATURDAY	PRE UNIVERSITY EXAMINATION BIOCHEMISTRY PRACTICAL		

EC	EC	EC	EC	EC	EC	EC	EC
Observation	Anals	History	Physical	Investigations	EC	EC	EC
AN	PY	BI	CM	MEDIC	NURS	DENT	E.C.

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