

East Point College of Medical Sciences & Research Centre, Bidarahalli, Bangalore-560049
BROAD PLAN – QUARTER MODEL Academic year 2019-2020

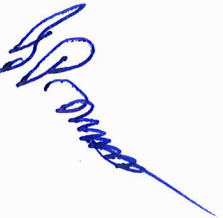
MONTH	ANATOMY	PHYSIOLOGY	BIOCHEMISTRY		AIT		
			FOUNDATION COURSE				
1 ST QUARTER	BLOCK -1 • General anatomy • General histology • General embryology • Upper limb • Thorax	• General physiology • Blood • Muscle-nerve physiology • CVS	• Cell structure • Membrane transport • Chemistry of carbohydrates • Extracellular matrix • Haemoglobin Chemistry • Chemistry of Nucleic acid • Biological Oxidation • Enzymes • Minerals • Metabolism of carbohydrates	• Myocardial infarction • Heart failure • General Embryology			
						FORMATIVE INTERNAL ASSESSEMENT	
						• Abdomen • Pelvis • Lower limb • Genetics	• CVS • RS • GIT • Renal • Endocrine
2 ND QUARTER	BLOCK -2						
		DECEMBER					
		JANUARY FEBRUARY					


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 SCIENCES AND RESEARCH CENTRE,
 BANGALORE-560 049**

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		FORMATIVE INTERNAL ASSESSEMENT				
3 RD QUARTER	MARCH	BLOCK -3	ANATOMY	PHYSIOLOGY	BIOCHEMISTRY	AIT
			APRIL MAY JUNE	<ul style="list-style-type: none"> • Head and neck • Neuroanatomy 	<ul style="list-style-type: none"> • Endocrine • Reproductive • CNS • Special senses • Integrated physiology 	<ul style="list-style-type: none"> • Hormone action • Function, tests and abnormalities of thyroid and adrenal glands • Diabetes mellitus • Free radicals and antioxidants • Chemistry of proteins • Metabolism of amino acids • Integration of metabolism • Xenobiotics in disease • Nutrition • Immunity • Metabolism of cancer • Vaccine development • Automation and quality control • Biomedical waste management
	JULY AUGUST					
4 TH QUARTER						
FORMATIVE INTERNAL ASSESSEMENT						
SUMMATIVE UNIVERSITY ASSESSEMENT						



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