



Rajiv Gandhi University of Health Sciences, Karnataka

4th T Block, Jayanagar, Bangalore – 560 041

No.ACA/DCD/34/MCI/MBBS/2019-20

Dated: 25-04-2019

CIRCULAR

A Model time table for Ist MBBS (2019-20) is appended herewith for reference of all Medical Institutions affiliated to RGUHS. The Curriculum Committee of the Institution may modify the topics for linker sessions and Alignment of topics across the 03 Departments. The Dean/Principal of all the Affiliated Medical Institutions are hereby informed to upload their respective draft Time Table on their College website by 01-05-2019.

The detailed Curriculum will be hosted on the RGUHS website after the release of Graduate Medical Regulations-2019 by Medical Council of India.

Sd/-

REGISTRAR

To,

All the Deans/Principals of all the Medical Colleges affiliated to RGUHS.

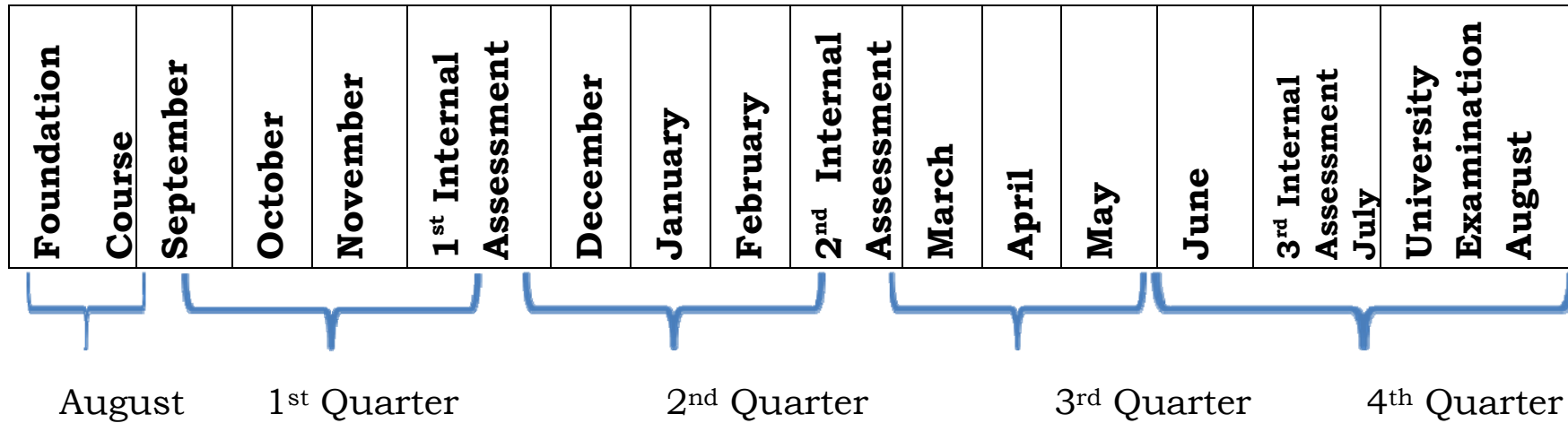
Copy to:-

1. PA to Vice-Chancellor / Registrar /Registrar (Evaluation), Finance Officer, RGUHS.
2. Office Copy.



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BROAD PLAN – QUARTER MODEL





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Model Time Table for First MBBS 2019-20

Quarter	Anatomy	Physiology	Biochemistry	Possible linker sessions	Early clinical exposure	AETCOM
1st quarter	<ul style="list-style-type: none"> • General anatomy • General histology • General embryology • Upper limb • Thorax 	<ul style="list-style-type: none"> • General physiology • Blood • Muscle-nerve physiology • CVS 	<ul style="list-style-type: none"> • Cell structure • Membrane transport • Chemistry of carbohydrates • Extracellular matrix • Haemoglobin Chemistry • Chemistry of Nucleic acid • Biological Oxidation • Enzymes • Minerals • Metabolism of carbohydrates 	<ul style="list-style-type: none"> • Myocardial infarction • Heart failure 	<ul style="list-style-type: none"> • 9 hours per department (6 hours for basic science correlation and 3 hours for clinical skills) 	<ul style="list-style-type: none"> • Module 1.1 done in Foundation Course (8 hours) • Module 1.5 (4 hours) • Module 1.2 (8 hours)
2nd quarter	<ul style="list-style-type: none"> • Abdomen • Pelvis • Lower limb • Genetics 	<ul style="list-style-type: none"> • CVS • RS • GIT • Renal • Endocrine 	<ul style="list-style-type: none"> • Lipid chemistry • Lipid metabolism • Acid base balance • Water and electrolyte balance • Vitamins • Renal function, tests and abnormalities • Haem metabolism • Liver function, tests and abnormalities • Genetics 	<ul style="list-style-type: none"> • Jaundice • Renal failure 	<ul style="list-style-type: none"> • 9 hours per department (6 hours for basic science correlation and 3 hours for clinical skills) 	<ul style="list-style-type: none"> • Module 1.3 (7hours)

<p>3rd quarter</p> <p><i>Please note: Some of these topics may extend into the first part of the 4th quarter</i></p>	<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"> • <i>Hormone action</i> • <i>Function, tests and abnormalities of thyroid and adrenal glands</i> • <i>Diabetes mellitus</i> • <i>Free radicals and antioxidants</i> • <i>Chemistry of proteins</i> • <i>Metabolism of amino acids</i> • Integration of metabolism • Xenobiotics in disease • Nutrition • Immunity • Metabolism of cancer • Vaccine development • Automation and quality control • Biomedical waste management 	<ul style="list-style-type: none"> • Goitre • Stroke • Parkinson's disease <p>Diabetes mellitus</p>	<ul style="list-style-type: none"> • 12 hours per department (6 hours for basic science correlation and 6 hours for clinical skills) 	<ul style="list-style-type: none"> • Module 1.4 (7 hours)
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- Topics for Linker sessions to be decided by individual Institutions.
- Modifications for alignment of Topics of the 03 Departments may be done by individual Institutions.