

**THE OXFORD MEDICAL COLLEGE HOSPITAL AND RESEARCH CENTRE  
YADAVANAHALLI, ATTIBELE HOBLI, ANEKAL TALUK, BANGALORE - 562107  
ANATOMY TEACHING SCHEDULE FOR THEORY CLASSES FOR THE MONTH OF  
OCTOBER 2016  
1ST YEAR MBBS - 2016-17 BATCH**

<b>DATE</b>	<b>TOPIC</b>	<b>TEACHER</b>
05.10.2016	INTRODUCTION TO ANATOMY , MAMMARY GLAND& PECTORAL REGION	DR.USHA, DR.SANGEETHA
06.10.2016	EMBRYOLOGY – GAMETOGENESIS	DR.USHA V
07.10.2016	GROSS ANATOMY - BOUNDARIES OF AXILLA& BRACHIAL PLEXUS	DR.DEEPA
13.10.2016	EMBRYOLOGY- FERTILISATION	DR.USHA V
14.10.2016	HISTOLOGY- CELL& MICROSCOPE	DR.SUMA
17.10.2016	GROSS ANATOMY - JOINTS	MR.ANJANEYA
18.10.2016	GROSS ANATOMY –SCAPULAR MUSCLES, DELTOID	MR.RAVI SHANKAR
19.10.2016	GROSS ANATOMY – ANTERIOR COMPARTMENT ARM, SHOULDER JOINT	DR.SANGEETHA
20.10.2016	EMBRYOLOGY – 1 <sup>ST</sup> WEEK DEVELOPMENT	DR.USHA V
21.10.2016	HISTOLOGY - EPITHELIUM	DR.SUMA
24.10.2016	GROSS ANATOMY –POSTERIOR COMPARTMENT ARM,RADIAL NERVE	DR.DEEPA
25.10.2016	GROSS ANATOMY- CUBITAL FOSSA,FLEXOR COMPARTMENT FOREARM	MR.ANJANEYA BABU
26.10.2016	GROSS ANATOMY –EXTENSOR COMPARTMENT FOREARM	MR.RAVI SHANKAR
27.10.2016	EMBRYOLOGY -2 <sup>ND</sup> WEEK DEVELOPMENT	DR.USHA V
28.10.2016	HISTOLOGY – CARTILAGE & BONE	DR.SUMA

**ANATOMY TEACHING SCHEDULE FOR PRACTICAL CLASSES**

<b>DATE</b>	<b>TOPIC</b>	<b>TEACHER</b>
03.10.2016	HISTOLOGY- CELL& MICROSCOPE – BATCH A	ALL STAFF
04.10.2016	HISTOLOGY- CELL& MICROSCOPE – BATCH B	ALL STAFF
05.10.2016	HISTOLOGY- CELL& MICROSCOPE – BATCH C	ALL STAFF
17.10.2016	HISTOLOGY –EPITHELIUM -BATCH A	ALL STAFF
18.10.2016	HISTOLOGY –EPITHELIUM- BATCH B	ALL STAFF
19.10.2016	HISTOLOGY –EPITHELIUM- BATCH C	ALL STAFF
24.10.2016	HISTOLOGY –CARTILAGE, BONE -BATCH A	ALL STAFF
25.10.2016	HISTOLOGY –CARTILAGE, BONE -BATCH B	ALL STAFF
26.10.2016	HISTOLOGY –CARTILAGE, BONE -BATCH C	ALL STAFF

**ANATOMY TEACHING SCHEDULE FOR TUTORIAL CLASSES**

<b>DATE</b>	<b>TOPIC</b>	<b>TEACHER</b>
07.10.2016	MAMMARY GLAND& PECTORAL REGION	DR.USHA V
14.10.2016	BOUNDARIES OF AXILLA& BRACHIAL PLEXUS	DR.SUMA
21.10.2016	ROTATOR CUFF MUSCLES	DR.SANGEETHA
28.10.2016	RADIAL NERVE IN RADIAL GROOVE	DR.DEEPA

**HOD SIGNATURE**

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**YADAVANAHALLI, ATTIBELE HOBLI, ANEKAL TALUK, BANGALORE-562107**

**PHYSIOLOGY TEACHING SCHEDULE FOR THEORY CLASSES**

**1<sup>ST</sup> YEAR MBBS – 2016-17 BATCH**

**FOR THE MONTH OF OCTOBER 2016**

<b>DATE/DAY</b>	<b>TOPIC</b>	<b>FACULTY</b>
03/10/16 Monday	Orientation program	
04/10/16 Tuesday	Introduction class	Dr Ramdev
05/10/16 Wednesday		
06/10/16 Thursday	Homeostasis, Cell and its organelles-structure & function	Dr Chaitra
07/10/16 Friday	Body fluids- distribution, composition. Tissue fluid-formation	Ms Vani
08/10/16 Saturday	Transport mechanisms across the cell membrane	Dr. Harini
08/10/16 Saturday	Resting membrane potential	Dr Chaitra
13/10/16 Thursday	Action Potential	Dr. Shyma
14/10/16 Thursday	Structure of a neuron, classification, properties and impulse transmission in nerve fibers,	Dr. Harini
17/10/16 Friday	NMJ & Transmission	Dr. Shyma
18/10/16 Friday	Nerve injury- degeneration and regeneration	Dr. Shyma
20/10/16 Thursday	Muscle- types of muscle fibers .Structure of skeletal muscle	Dr Chaitra
21/10/16 Friday	Mechanism of skeletal muscle contraction and its molecular basis, Myasthenia gravis, rigor mortis, motor unit.	Dr. Shyma
22/10/16 Saturday	Properties of skeletal muscle	Dr Chaitra
22/10/16 Saturday	Smooth muscle fiber, structure, types, mechanism of contraction and plasticity. Neuroglia , types & functions.	Ms Vani
24/10/16 Monday	Blood, composition, functions. Plasma- composition, formation, functions. Plasma proteins.	Dr.Harini
25/10/16 Tuesday	RBC- count and its variations, erythropoiesis- stages, factors regulating.	Dr. Chaitra
27/10/16 Thursday	Hb- synthesis and functions Jaundice, Anaemias and their classification.	Dr. Shyma
28/10/16 Friday	Monocyte-phagocytic system Blood indices, PCV, ESR	Dr. Vani

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**PHYSIOLOGY TEACHING SCHEDULE FOR PRACTICAL CLASSES**

**1<sup>ST</sup> YEAR MBBS – 2016-17 BATCH**

**FOR THE MONTH OF OCTOBER 2016**

<b>DATE</b>	<b>TOPIC</b>	<b>FACULTY</b>
03/10/16	Orientation program	
04/10/16	Introduction class	Dr.Ramdev
17/10/16	Study of microscope	Dr.Ramdev Dr.Chaitra Dr.Vani
18/10/16	Study of microscope	Dr.Ramdev Dr.Shyma Dr.Vani
19/10/16	Study of microscope	Dr.Ramdev Dr.Harini Dr.Vani
24/10/16	Examination of drop of blood under microscope	Dr.Ramdev Dr.Chaitra Dr.Vani
25/10/16	Examination of drop of blood under microscope	Dr.Ramdev Dr.Shyma Dr.Vani
26/10/16	Examination of drop of blood under microscope	Dr.Ramdev Dr.Harini Dr.Vani

  
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**Prof. & HOD**  
Department of Physiology  
The Oxford Medical College, Hospital & Research Centre  
Yadavanahalli, Attibele Hobli,  
Anekal Taluk, Bangalore - 562 107

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YADAVANAHALLI, ATTIBELE HOBLI, ANEKAL TALUK, BANGALORE - 562107**

**BIOCHEMISTRY TEACHING SCHEDULE FOR THEORY CLASSES  
1ST YEAR MBBS - 2016-17 BATCH  
FOR THE MONTH OF OCTOBER 2016**

<b>DATE</b>	<b>TOPIC</b>	<b>TEACHER</b>
03.10.2016	Inauguration Day	
04.10.2016	Orientation Day	
05.10.2016	Introduction to Biochemistry	Dr. Parineetha
06.10.2016	Cell and its organelles	Dr. Aishwarya
08.10.2016	Transport across Cell Membrane	Dr. Aishwarya
13.10.2016	Chemistry of Carbohydrates - I	Dr. Ujwal
18.10.2016	Chemistry of Amino acids and Proteins - I	Dr. Jayaprakash
19.10.2016	Chemistry of Carbohydrates - II	Dr. Ujwal
20.10.2016	Chemistry of Lipids - I	Dr. Parineetha
22.10.2016	Chemistry of Carbohydrates - III	Dr. Ujwal
25.10.2016	Chemistry of Amino acids and Proteins - II	Dr. Jayaprakash
26.10.2016	Chemistry of Carbohydrates - IV	Dr. Ujwal
27.10.2016	Chemistry of Lipids - II	Dr. Parineetha

**BIOCHEMISTRY TEACHING SCHEDULE FOR PRACTICAL CLASSES**

<b>DATE</b>	<b>TOPIC</b>	<b>TEACHER</b>
17.10.2016	Introduction and General Reactions of Carbohydrates	Mrs. Anumaliakkal
18.10.2016	Introduction and General Reactions of Carbohydrates	Mrs. Anumaliakkal
19.10.2016	Introduction and General Reactions of Carbohydrates	Mrs. Anumaliakkal
24.10.2016	Reaction of Glucose	Ms. Akula Rajini
25.10.2016	Reaction of Glucose	Ms. Akula Rajini
26.10.2016	Reaction of Glucose	Ms. Akula Rajini

**BIOCHEMISTRY TEACHING SCHEDULE FOR TUTORIAL CLASSES**

<b>DATE</b>	<b>TOPIC</b>	<b>TEACHER</b>
06.10.2016	Cell and its organelles	All Staff
13.10.2016	Test ( Cell and its organelles)	All Staff
20.10.2016	Structure of Cell	All Staff
27.10.2016	Transport across Cell Membrane	All Staff

  
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YADAVANAHALLI, ATTIBELE HOBLI, ANEKAL TALUK, BANGALORE - 562107  
I YEAR MBBS 2016-17 BATCH  
COMMUNITY MEDICINE TEACHING SCHEDULE FOR THEORY CLASSES  
FOR THE MONTH OF OCTOBER 2016**

<b>DATE</b>	<b>TOPIC</b>	<b>TEACHER</b>
08.10.2016	Introduction of Community Medicine	Dr. Lalitha Hiremath
22.10.2016	Evolution of Public health	Dr. Sudeepa

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