

[Declared as Deemed-to-be-University u/s 3 of UGC Act, 1956 vide Government of India Notification No. F.9-37/2007-U.3(A)]

The Constituent College

SHRI. B. M. PATIL MEDICAL COLLEGE, HOSPITAL AND RESEARCH CENTRE VIJAYAPURA

BOARD OF STUDIES (ANATOMY)

MINUTES OF MEETING

TIME: 10A.M TO 12-30 A.M

VENUE: UNIVERSITY PREMISES

DATE: 17-02-2016

DR. B.M.BANNUR. Chaired the meeting and welcomed the members,

External BOS member Dr. V S Shirol JNMC Belgaum attended the meeting

Following points were discussed and suggestions were made.

PREVIOUS MINUTES OF MEETING CONFIRMATION

1. Confirmation of the BOS meeting held on 29/08/15 were read and accepted Resolution: confirmed

The following are the points which discussed in the meeting

2) CURRICULUM OF ALLIED COURSES

Approved as existed

3) NEW COURSES

Approved as existed and No new courses were suggested

4) REVIEW OF EXISTING COURSES

Undergraduate MBBS:

After obtaining inputs from various stakeholders regarding existing curriculum, revision was done. (Annexure I)

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POST GRADUATE CURRICULUM:

Reviewed and approved the existing courses

Examinations: Suggested for final Theory examination each question carry 10 marks total 10 questions in each paper 10X10=100 marks

5) REVIEW OF PH.D PROGRAMMES

Reviewed and approved the existing programmes

6) **QUESTION PAPERS VS RESULTS ANALYSIS**

Question Papers Vs Results: Were discussed and suggested the following points Question papers to be moderated every examination.

7) PREPARATION OF CURRICULUM ON AREA OF SPECIALIZATION FOR PH.D EXAMINATION (BACKGROUND PAPER).

Maintained as it is discussed in the last BOS meeting

8) REVIEW OF PROGRESS REPORTS OF PH.D SCHOLARS

Remarks from the Ph.D Committee about the report of Ph.D scholars were discussed and approved

Two Ph.D Scholars 2010 batch awarded Ph.D Degree

- 1. Mr Javeed Ansar Rasheed 2nd progress report submitted 2012-13 batch
- 2. Mrs Rohini Kori 7th progress report submitted 2011-12 batch
- 3. Mr Shaikh Hussain sahib 7th progress report submitted 2011-12 batch
- 4. Mrs Saniya Institutional Ethical clearance obtained 2014-15 batch
- 5. Dr. Prakash K G. Institutional Ethical clearance obtained 2014-15 batch
- 6. Dr Lohit shaha 2nd progress report submitted 2014-15 batch
- 7. Dr Roshini S. Synopsis submitted 2015-16 batch
- 9) PANEL OF EXAMINERS: Copy attached
- 10) Any other matter with the permission of the chair.

DATE: 17/02/2016 PLACE: Vijayapur

Chairman Board of Studies PROF& HOD

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REGISTRAR
BLDE (Deemed to be University)
Viiavapura-586103. Karnataka

Professor & H.O.D.
Dept. Of Anatomy
B L.D.E. University's
Shri B M Patil Medical College
Vijayapura-686193.



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Annexure I: Undergraduate MBBS: Changes made in Anatomy Curriculum 2016-17

Sl. No	Content	Existing	Change made
01	Course	Karyotyping procedure was taught in theory	Procedure is taught and shown in the genetic lab
02	Teaching learning methods	Integrated Teaching was not present in existing syllabus	Integrated Teaching added in revised syllabus Human Genetics: Anatomical considerations (Anat), applied aspects (OBG &Paed.) Acid Peptic disease: Anatomy of stomach(Anat), Functional aspects of stomach (Phy), Pathophysiology of Acid Peptic disease (Path), Medical Management of acid peptic disease (Med), Surgical Management of acid peptic disease (Surg) Liver: Structure of Liver (Anat), functional aspect of liver (Phys), Biochemical aspect of liver (Bioch) Parkinsonism: Anatomy of Basal Ganglia (anat), Physiology of BG (Phys), clinical features, investigations & treatment (Med) Uterus: Anatomy of Uterus(Ana),Physiological changes(Phy),Applied aspects(OBG) Inguinal Hernia: Anatomy of Inguinalcanal, Hernia (Ana),Surgical aspects & Management (Sur) Thyroid Gland: Anatomy of Thyroid Gland (Ana),Synthesis of

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			thyroid Hormones (Phy.) ,Medical Management of Thyroid disorders(Med),Surgical Management of Thyroid disorders (Sur) Shoulder Joint Anatomy of Shoulder joint.(Ana) Radiological features (Radio.) Applied Aspects and management (ortho) Knee Joint - Anatomy ofKnee joint.(Ana) Radiological features (Radio.) Applied Aspects and management (ortho) Blood Supply to Heart - Anatomy of Coronary Arteries, Physiology of Blood supply, Medical Management Congenital Anomalies of Heart - Development of Heart,(Ana) Applied Aspect (Paed.) Lungs -Bronchopulmonary segments Anatomy of BPS(Ana) Physiological Aspects of Respiration (Phy) Medical Management (Med) Mediastinum - Anatomy of mediastinum (Ana) Applied Aspects and management (Med.)
3		Dissection practical was 5 days a week	Modified to 4 days a week and remaining 1 day spared for integrated teaching or quiz or seminar
4	Exam pattern	University Examinations – Theory -2 Papers Each 100marks Long questions 10X2= 20 marks Short questions 5X 10= 50 marks	Proposed University Examinations –no changes made Theory -2 Papers -100marks Each paper 50marks Exam pattern Detail in minutes of Meeting. Practicals- 80marks Dissection 50marks Histology 30marks

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Short answers 3X10= 30 marks	Viva - 40marks
Practicals - 80marks Dissection 50marks Histology 30marks Viva - 40marks	

List of Topics for Integrated Teaching Programme

During MBBS Phase - I course

Sl.	Topics	Department	Departments to
No.		to organize	participate
1	Human Genetics:	Anatomy	Anatomy,
	Anatomic considerations(Anat), applied		Physiology,
	aspects (Surgery & Paed)		Biochemistry,
			Surgery &
			Pediatrics.
2	Acid Peptic disease:	Anatomy	Anatomy,
	Anatomy of stomach(Anat), Functional	- √0.	Physiology,
	aspects of stomach (Phy), Pathophysiology of		Pathology, Medicine
	Acid Peptic disease (Path), Medical	-	& Surgery.
	Management of acid peptic disease (Med),		
	Surgical Management of acid peptic disease		
	(Surg)	2	×
3	Liver:	Anatomy	Anatomy,
	Structure of Liver (Anat), functional aspect of		Physiology,
	liver (Phys), Biochemical aspect of liver		Biochemistry.
	(Bioch)		
4	Parkinsonism:	Anatomy	Anatomy,
	Anatomy of Basal Ganglia (anat), Physiology		Physiology,
	of BG (Phys), clinical features, investigations		Medicine.
	& treatment (Med)		
5	Uterus:	Anatomy	Anatomy,
	AnatomyofUterus(Ana),Physiological		Physiology, OBG
	changes(Phy), Applied aspects(OBG)		

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6	Inguinal Hernia:	Anatomy	Anatomy, Surgery
	Anatomy of hernia(Ana), Surgical		
	aspects(Sur)		
7	Thyroid Gland:	Anatomy	Anatomy, Physiology
	Anatomy of Thyroid Gland (Ana), Synthesis		,Medicine,Surgery
	of thyroid Hormones (Phy), Medical		
	Management of Thyroid		
	disorders(Med), Surgical Management of		
	Thyroid disorders (Sur)		
8	Joints	Anatomy	Anatomy, Orthopeadi
			c,Radiology &
			Physiotherapy

MD Anatomy curriculum changes made in 2016:

Sl. No	Content	Existing	Change made
01	Course content	Chick embryo mounting and serial sections of embryo should be taken, stained with Haematoxyllin and Eosin.	Deleted: Chick embryo mounting and serial sections of embryo should be taken, stained with Haematoxyllin and Eosin Addition: Living anatomy
02	Suggested changes in summative assessment	Each Theory paper consists of Total 100marks 1 Long Essay questions 2x20=40 2 short Essay questions 6x10=60	Each Theory paper consists of – no change 1 Long Essay questions 2x20=40 2 short Essay questions 6x10=60 Total 100marks

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VIJAYAPURA				
	Practical's – 200 marks 1. Gross Anatomy – 100 marks, 2. Histology – 100 marks Gross anatomy=100 marks Surface anatomy- 10 Dissection 40 Discussion 50	Practical's – 300 marks 1. Gross Anatomy – 150 marks, 2. Histology – 150 marks Gross Anatomy – 150 marks Surface anatomy- 10 Dissection 60 Discussion 60 Embalming 20 Total 150		
	Histology 1. Identification and discussion of 10 stained sections: 10 x 4 = 40 marks, which includes Neuro anatomy and Embryology 2. Human Genetics 2 charts discussion: 2 x 5 = 10 marks 3. Preparation of block & staining i) Prepare of a paraffin block -10 ii) Taking serial sections from blocks provided -10 35 marks iii) Staining of the given section with H & E and discussion -15 iv) Discussion on Histological techniques -15 marks	Histology 1. Identification and discussion of 10 stained sections; 10 x 5 = 50 marks, 50 marks which includes Neuroanatomy, Embryology 2. Human Genetics 2 charts discussion -2 x 10 = 20 marks 20 marks 3. Preparation of block & staining I. Prepare of a paraffin block 20 II. Taking serial sections from blocks provided 20 III. Staining of the given section with H & E and discussion 20 IV. Discussion on Histological techniques 20		

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marks

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Total =100 marks



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	Total =150 marks
M.D. (Anatomy)	
Examination Maximum	M.D. (Anatomy)
marks	Examination Maximum
 Theory :400 Marks 	marks
 Practicals :200 Marks 	 Theory :400 Marks
 Viva-Voce :100 marks 	• Practicals :300
 Total:700 marks 	Marks
	 Viva-Voce :100
	marks
	 Total:800 marks

Professor & H.O.D. Dept. Of Anatomy B L.D.E. University's Shri B M Path Medical College Vijayapura-886103.