THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES



WBUHS

ANATOMY LOGBOOK

For

1ST PROFESSIONAL

MBBS STUDENTS AS

PER

COMPETENCY BASED CURRICULUM

CONTENTS

Sl. No.	SUBJECT	PAGE NO.
1	NOTIFICATION	3
2	LOGBOOK CERTIFICATE	4
3	BIODATA OF THE STUDENT	5
4	GENERAL INSTRUCTIONS	6
5	OBJECTIVES OF CBME CURRICULUM	7
6	DURATION AND DETAILS OF COURSE	8-10
7.	EXAMINATION RULES & REGULATIONS/PATTERN	11-14
8.	INDEX	15
9	 a. COMPETENCY ASSESMENT b. ASSESSMENT OF SELF DIRECTED LEARNING (SDL) c. RECORD OF ASSESSMENT OF EARLY CLINICAL EXPOSURE (ECE) 	16-18
10	AETCOM MODULE: (Module 1.1 & 1.5)	19-24
11	RECORD OF INTERNAL ASSESSMENT	27



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Memo No: OG/ WBUHS/2019-20/ 1697 **Date:** 14/11/2019

NOTIFICATION

<u>Sub:</u> Implementation of the Competency based curriculum & Assessment Module for Undergraduate Medical Education, 2019

Ref:

- 1. Medical Council of India, Competency based Undergraduate curriculum for the Indian Medical Graduate, 2018 (Vol. 1).
- 2. Minutes of the 24th Academic Council Meeting held on 12/04/2019.
- 3. Proceedings of the Pre-Clinical / UG BOS meeting held on 18/10/2019.

In exercise of the powers conferred under The West Bengal University of Health Sciences Act, 2002, (section 20), the Academic Council in its meeting held on 12.04.2019 has approved the revised Competency based curriculum & Assessment Module pertaining to MBBS course as annexed.

The Revised Curriculum as above shall be effective for the students admitted to MBBS course from the academic session 2019-20 onwards.

The revised curriculum The Graduate Medical Regulations, 2019 is to be implemented by all medical colleges under the ambit of Medical Council of India from August 2019. The roll out will be progressive over the duration of the MBBS course.

By Order, Sd/-REGISTRAR, WBUHS

To,

The Principal of all Medical Colleges / Institutes, affiliated to The West Bengal University of Health Sciences, Kolkata.

Copy to:

- 1. The Director of Medical Education, Dept. of Health & Family Welfare, Swasthya Bhawan, Kolkata
- 2. PA to Hon'ble Vice-Chancellor, The West Bengal University of Health Sciences, Kolkata
- 3. All Officers of the University Examination Section / Academic Section / Registrar Section
- 4. Guard File/ Office copy

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES



LOGBOOK CERTIFICATE

This is to certify that this log book is the bonafide record	rd of
Mr. / Ms	
Roll NoAdmission Year 2019-20	, of the department of
Anatomyat	Medical College
The log book is as per the guidelines of Competency Ba Education Curriculum, Graduate Medical Regulation 20 He/She has satisfactory attended/completed all assignmas per the guidelines prescribed by Medical County	019, from to ments mentioned in this logbook
Competency Based Curriculum in the subject of Anator	ny:
Head of Department of Anatomy:	Principal/Dean:
Signature with date	Signature with date
215114141 11111 4414	Signature with date

BIODATA OF THE STUDENT

Photo

Name of the Student:	
Name of the course: 1 st Prof. MBBS	
Date of Birth:	
Father's / Guardian's name:	
Mother's name:	
Blood group:	
Present Address:	
Permanent Address:	
Student's contact no:	
Father's/Guardian's contact no:	
Student's e-mail id:	
Father's/Guardian's e-mail id:	
Student's Signature:	Date:
Student's Signature:	Date

GENERAL INSTRUCTIONS

- 1) The log book is a record of the academic / nonacademic activities of the student. Each Medical student is responsible for maintaining their logbook.
- 2) This logbook is prepared as per the guidelines of MCI for implementation of Competency based curriculum for 1st Professional MBBS students in the subject of Anatomy/Physiology/Biochemistry.
- 3) Students are instructed to keep their logbook entries up to date. It is the responsibility of the student to enter their activity in respective pages & get them duly singed by the supervising faculty.
- 4) Entries in the logbook will be in accordance with activities done in the pre-clinical departments & have to be scrutinized by the Head of the concerned department.
- 5) The logbook assessment will be based on multiple factors like
 - Overall presentation
 - Active participation in the sessions
 - Quality of write up of reflections
 - Timely completions
 - 2 Attendance
- 6) The logbook shall be kept as record work of the candidate for that department / specialty & be submitted to department as a bonafide record of the candidate before appearing for the University examination.

NOTE:

- 1. A **clear record** of all components that add to the internal assessment marks needs to be maintained by the institution and retained by them for at least **5 years** after completion of the examination. Institutions may be asked to provide these details by the University as and when required.
- **2.** The contents in the log book are suggested guidelines. The institutions can make necessary changes as per the needs.

OBJECTIVE OF MEDICAL GRADUATE TRAINING PROGRAM

- **1.** The undergraduate medical education program is designed with a goal to create an "Indian Medical Graduate" (IMG) possessing requisite knowledge, skills, attitudes, values and responsiveness, so that he or she may function appropriately and effectively as a physician of first contact of the community while being globally relevant.
- **2.** In order to fulfill this goal, the IMG must be able to function in the following ROLES appropriately and effectively:

Clinician who understands and provides preventive, promotive, curative, palliative and holistic care with compassion.

Leader and member of the health care team and system with capabilities to collect analyze, synthesize and communicate health data appropriately.

Communicator with patients, families, colleagues and community.

Lifelong learner committed to continuous improvement of skills and knowledge.

Professional who is committed to excellence, is ethical, responsive and accountable to patient's community and the profession.

The revised curriculum is to be implemented by all medical colleges under the ambit of Medical Council of India from August 2019. The roll out will be progressive over the duration of the MBBS course.

Training shall primarily focus on preventive and community-based approaches to health and disease, with specific emphasis on national health priorities such as family welfare, communicable diseases, epidemics and disaster management.

Acquisition and certification of skills shall be through experiences in patient care, diagnostic and skill laboratories.

The development of ethical values and overall professional growth as integral part of curriculum shall be emphasized through a structured longitudinal and dedicated program on professional development and ethics.

Focus

- Foundation Course
- Early Clinical Exposure
- Integrated Teaching / Learning
- Skills Training

DURATION AND DETAILS OF COURSE

The duration of the certified study of the Bachelor of Medicine and Bachelor of Surgery course shall be 4½ Academic Years followed by one-year compulsory rotating Internship.

Normally the MBBS course shall commence on the 1st August of an academic year.

The period of 4½ years is divided into (9 semesters, each semester of 6 months duration) three phases.

Phase -1 (Semester 1 & 2)

First Professional MBBS

- 1. The first Professional examination shall be held at the end of first Professional training (1+12 months), in the subjects of Human Anatomy, Physiology & Biochemistry.
- **2.** As per proposed GMER 2019, the University examinations will be held in the month of September for First Professional MBBS.
- **3.** A maximum number of four permissible attempts would be available to clear the first Professional University examination, whereby the first Professional course will have to be cleared within 4 years of admission to the said course. Partial attendance at any University examination shall be counted as an availed attempt.

Phase- 2 (Semester 3 & 4)

Second Professional MBBS

- 1. The second Professional examination shall be held at the end of second professional training (11 months), in the subjects of Pathology, Microbiology & Pharmacology.
- **2.** As per proposed GMER 2019, the University examinations will be held in the month of September for Second Professional MBBS.
- 3. Must pass in all the Phase I (Pre-Clinical) subjects, before joining the Phase II (Para-Clinical) subjects.

Phase-3

Third Professional MBBS Part -I (Semester 5 & 6)

- 1. Third Professional Part I shall be held at end of third Professional part 1 of training (12 months) in the subjects of Ophthalmology, Otorhinolaryngology, Community Medicine and Forensic Medicine.
- **2.** As per proposed GMER 2019, the University examinations will be held in the month of October for Third Professional MBBS Part- I.
- **3.** Candidate who fails in the II professional examination shall not be allowed to appear in Part I of Third professional examination, unless he/she passes all subjects of II Professional examination.

Third Professional MBBS Part –II (Semester 7, 8 & 9)

1. Third professional Part II (Final Professional) examination shall be at the end of training (14 months including 2 months of electives) in the subjects of General Medicine, General Surgery, Obstetrics & Gyanaecology and Paediatrics.

The discipline of Orthopaedics, Anaesthesiology, Dentistry and Radio diagnosis will constitute 25% of the total theory marks incorporated as a separate section in paper II of General Surgery.

The discipline of Psychiatry and Dermatology, Venereology and Leprosy (DVL), Respiratory Medicine including Tuberculosis will constitute 25% of the total theory marks in General Medicine incorporated as a separate section in paper II of General Medicine.

- 2. As per proposed GMER 2019, the University examinations will be held in the month of January for Third Professional MBBS Part- II.
- 3. Candidates shall not be entitled to graduate after 10 years of his/her joining of the first part of the MBBS course.

Examinations schedule: As per GMER 2019, <u>The University examinations will be held in the month of September for first & second phase and October for final phase part 1. The examination for final phase part 2 will be held in the month of January.</u>

There will be one main examination in an academic year and a supplementary examination within 90 days of declaration of result of the main examination.

Distribution of subjects by professional phase:

Phase & Year of MBBS Training	Subjects & New Training Elements	Duration	University Examination
First Professional MBBS	* Foundation course (1 month) * Human Anatomy, Physiology & Biochemistry Introduction of Community Medicine, Humanities *Early Clinical Exposure * Attitude, Ethics & Communication Module (AETCOM)	1+12 months	At the end of First Professional MBBS training (to be held in the month of September)
Second Professional MBBS	* Pathology, Microbiology, Pharmacology, Forensic Medicine & Toxicology *Introduction to clinical subjects including Community Medicine * Clinical postings * AETCOM	12 months	At the end of Second Professional MBBS training (to be held in the month of September)
Third Professional MBBS Part- I	* General Medicine, General Surgery, OBG, Pediatrics, Orthopedics, Dermatology, Psychiatry Otorhinolaryngoloy, Ophthalmology, Community Medicine, Forensic Medicine, & Toxicology, Respiratory Medicine, Radio diagnosis & Radiotherapy, Anesthesiology * Clinical Subjects/ postings * AETCOM	12 months	At the end of Third Professional MBBS (Part-I) training (to be held in the month of October)
Electives	* Elective blocks of 04 weeks each & students will be assessed in between and at the end of each elective posting, which will contribute towards internal marks. Block 1 shall be done in preclinical or para-clinical & block 2 shall be done in a clinical department (including specialties, super-specialties, ICUs, blood bank and casualty).	(2 months)	Two months are allotted for elective rotations after completion of the exam at end of the third MBBS Part I examination and before commencement of third MBBS Part II.
Third Professional MBBS Part- II	General Medicine, Pediatrics, General Surgery, Orthopedics, Obstetrics & Gynecology including Family welfare & allied specialties * Clinical postings/ subjects * AETCOM	14 months	At the end of Third Professional MBBS (Part-II) training (to be held in the month of January)

Community Medicine will be integrated from Phase - II to Phase - III vertically and the syllabus will be provided in Phase - III.

ATTENDANCE:

Every candidate should have attendance not less than 75% of the total classes conducted in theory, practical and clinical jointly in each calendar year calculated from the date of commencement of the term to the last working day as notified by the University in each of the subjects prescribed to be eligible to appear for the university examinations.

For appearing at the University Examination, student should have minimum 75% attendance in each subject.

A candidate lacking in the prescribed attendance in any subject(s) should not be permitted to appear for the examination in that subject(s).

Students cannot appear in part or separately in individual subjects during the first appearance at the Professional examination.

The Principal should notify the attendance details at the end of each professional phase without fail under intimation to this University.

EXAMINATION RULES & REGULATIONS/PATTERN Competency based UG Assessment 2019 for Medical Graduates

I) Suggested phase wise scheduling of tests for Internal Assessment for Colleges (In conformity to proposed GMER 2019)

Phase	Minimum Number of tests during the year	Remarks
Phase-1	Human Anatomy - 3 Physiology - 3 Biochemistry - 3 Community Medicine - 1	ECE assessment should be included subject wise. There should be at least one short question from AETCOM in each subject. One of the 3 tests in preclinical subjects should be prelim or pre-university examination. Proposed schedule of three IA exams: December, April,
Phase-2	Pathology - 3 Pharmacology - 3 Microbiology - 3 Two tests for- General Medicine (including Allied Subjects), General Surgery (including Allied Subjects), Obstetrics& Gynaecology, Forensic Medicine Community Medicine End of posting (EOP) examination at each clinical posting	July One of the 3 tests in Para clinical subjects should be prelim or pre-university examination. Clinical subjects should also be assessed at end of each posting (EOP) – Theory and Practical. There should be at least one short question from AETCOM in each subject.
Phase- 3 Part- I	including those of allied subjects. Forensic Medicine - 2 Community Medicine - 2 Ophthalmology - 2 Otorhinolaryngology - 2 Two tests for- General Medicine (including Allied Subjects), General Surgery ((including Allied Subjects), Paediatrics, Obstetrics & Gynaecology. EOP examination at each clinical posting including allied subjects.	One of the tests in Ophthalmology, ENT / Forensic Medicine / Community Medicine should be prelim or pre-university examination. Clinical subjects should also be tested at end of each posting (EOP)-Theory and Practical. There should be at least one short question from AETCOM in each subject.
Phase- 3 Part- II	Two Tests for- General Medicine (including Allied Subjects), General Surgery (including Allied Subjects), Paediatrics, Obstetrics & Gynaecology. EOP examination at each clinical posting including that in allied subjects	Clinical subjects should also be tested at end of each posting (EOP) -Theory and Practical. There should be at least one short question from AETCOM in each subject. One of the tests in Medicine, Surgery, Paediatrics and Obstetrics & Gynaecology should be prelim or preuniversity examination. Assessment of electives to be included in IA.

SCHEME OF EXAMINATION - Internal Assessment

Scheme for calculation of Internal Assessment marks is given the table: There shall be three internal assessment examinations in each preclinical subject.

Theory IA	Marks	Practical IA	Marks
*Theory written paper		**Practical exam and viva — voce	
Formative assessment: Part completion tests/ system-wise reviews/ MCQs/unit test/ seminars/assignments / Case based learning tests	40	Formative assessment : Early clinical exposure + Skill certification	40
Logbook (Subject wise)	10	Practical record & Logbook (Subject wise)	10
Total	50	Total	50

^{*}Prior to submission to the University, the marks for each of the three internal examination theory assessments must be calculated out of 40 marks, regardless of the maximum marks.

**Prior to submission to the University, the marks for each of the three internal examination practical assessments must be calculated out of 40 marks, regardless of the maximum marks.

An average of the marks scored in the three internal assessment examinations will be considered as the final internal assessment marks. Only the final marks out of 50 needs to be submitted to the University, separately for theory and practical for each internal assessment.

Components of IA:

Day to day records and log book (including required skill certifications) should be given importance in Internal Assessment. Assessment of Early Clinical Exposure should be included in formative as well as in internal assessment in first phase subject-wise.

Assessment of Foundation Course should be included in formative assessment of first phase.

Assessment of electives should contribute to internal assessment in final phase part-2.

There should be at least one assessment based on direct observation of skills, attitudes and communication at all levels. A log book must be used to record these components. (A sample format of log book is being published separately).

Formative assessment methods (examples) include: on spot Viva Voce, on spot OSPE, oral presentations, written assignments It is also recommended that remedial measures for students who are either not able to score qualifying marks or have missed on some assessments due to any reason(s), additional tests as and when required are conducted prior to university examinations.

- 1) <u>Theory IA</u> can include: theory tests, send ups, seminars, quizzes, interest in subject, scientific attitude etc. Written tests should have short notes and creative writing experiences.
- 2) <u>Practical/Clinical IA</u> can include: practical/clinical tests, Objective Structured Clinical Examination (OSCE), Objective Structured Practical Examination (OSPE), Directly Observed Procedural Skills (DOPS), Mini Clinical Evaluation Exercise (mini-CEX), records maintenance and attitudinal assessment.

Note:

- 1) Internal assessment marks will not be added to University examination marks and will reflect as a separate head of passing at the summative examination. Learners must have completed the required certifiable competencies for that phase of training and completed the log book appropriate for that phase of training to be eligible for appearing at the final university examination of that subject.
- 2) Learners must secure at least 50% marks of the total marks combined in theory and practical / clinical, (not less than 40 % marks in theory and practical separately) assigned for internal assessment in a particular subject in order to be eligible for appearing at the final University examination of that subject.
- 3) Day to day records and log book (including required skill certifications) should be given importance in internal assessment.
- 4) There shall be no less than three internal assessment examinations in each Preclinical / Para-clinical subject and no less than two examinations in each clinical subject in a professional year. An end of posting clinical assessment shall be conducted for each clinical posting in each professional year.
- 5) When subjects are taught in more than one phase, the internal assessment must be done in each phase and must contribute proportionately to final assessment. For example, General Medicine must be assessed in second Professional, third Professional Part I and third Professional Part II, independently. Twenty five percent of weight age in theory tests in Medicine and Surgery should be given to allied subjects and there should be at least one question from each allied subject.
- **6)** A **clear record** of all components that add to the internal assessment marks needs to be maintained by the institution and retained by them for at least **5 years** after completion of the examination. Institutions may be asked to provide these details by the University as and when required.

II) Summative assessment logistics (for Universities):

Summative assessment consists of University examinations. Each theory paper will have 100 marks. Marks distribution for

various subjects in University examinations:

Phase of Course	Written Theory Total	Practical / Clinical including Oral	Pass Criteria
First Profession			
Human Anatomy - 2 papers	200	100	University Examination Mandatory 50% marks in
Physiology - 2 papers	200	100	theory and practical (practical = practical / clinical +
Biochemistry - 2 papers	200	100	viva) [theory=theory paper(s) only]
Second Profession			viva) [meory=meory paper(s) omy]
Pharmacology - 2 Papers	200	100	
Pathology - 2 papers	200	100	In subjects that have two papers, the learner must
Microbiology - 2 papers	200	100	secure at least 40% marks in each of the papers with
Third Professiona	l Part – I		minimum 50% of marks in aggregate (both papers
Forensic Medicine & Toxicology – 1 paper	100	100	together) to pass in the said subject.
Ophthalmology – 1 paper	100	100	together) to pass in the said subject.
Otorhinolaryngology – 1 paper	100	100	Internal Assassment
Community Medicine - 2 papers	200	100	Internal Assessment:
Third Professional	Part – II		50%combined in theory and practical (not less than
General Medicine - 2 papers	200	200	40% in each) for eligibility for appearing for
General Surgery - 2 papers	200	200	University Examinations.
Paediatrics – 1 paper	100	100	
Obstetrics & Gynaecology - 2 papers	200	200	Internal assessment marks are not to be added to
			marks of the University examinations and should be
			shown separately in the grade card.

First Professional MBBS (Phase -1)

A. Theory: 200 Marks

There shall be two theory papers of 100 marks each and duration of each paper shall be 3 hours. The pattern of questions in each paper & marks distribution for theory question papers shall be as mentioned below:

Type of Question	Number of Questions	Maximum Marks for each question	Total
Structured Long Answer questions (LAQ)	2	15	30
Short Answer questions (SAQ)	3	10	30
Short Notes	2 (One from AETCOM module)	5	10
Reasoning based questions/explain why	4 (One from AETCOM module)	5	20
MCQs (Single Response, 4:1 type)	5 or 10	2 or 1	10
		Total marks	100

B. Practical / Clinical Examination – 50 marks

C. Viva voce: 50 marks. Viva marks shall be the part of practical/clinical assessment. (Viva marks to be added to practical/clinical component and not theory)

The viva—voce examination shall carry 50 marks and all examiners will conduct the examination. Portions of Paper I—25 Marks; Portions of Paper II—25 Marks. Viva should focus on application and interpretation.

D. Criteria for passing university examination:

- 1) The student must secure at least 40% marks in each of the two theory papers with minimum 50% of marks in aggregate (both papers together) to pass.
- 2) The student <u>must secure a minimum of 50% of marks in aggregate in the viva and practical examination both combined to pass</u>. (The marks obtained in the viva examination will be added to the practical marks).
- 3) Students must secure at least 50% marks of the total marks (combined in theory and practical) assigned for internal assessment to be declared successful at the final university examination of that subject.

SCHEME OF UNIVERSITY EXAMINATIONS

As per proposed GMER 2019, the University examinations will be held in the month of September for first & second phase and October for final phase part 1. The examination for final phase part 2 will be held in the month of January (table).

There shall be one main examination in an academic year and a supplementary to be held not later than 90 days after the declaration of the results of the main examination.

TABLE SHOWING SCHEME FOR CALCULATION OF UNIVERSITY EXAMINATION MARKS

		The	ory			Practical/Clinical Examination including Viva				Subject		
Pap	er-1	Pap	er-2			Practical / Clinical	Viva	Total Marks		Total		
FM	PM	FM	PM	FM	PM	FM	FM	FM	PM	FM	PM	
100	40	100	40	200	100	50	50	100	50	300	150	

Internal Assessment						
The	Theory IA Practical IA Total IA					
FM	PM	FM	PM	FM	PM	
50	20	50	20	100	50	

Note:

- 1) Theory questions will include different types such as structured essays (<u>Long Answer Questions LAQ</u>), <u>Short Answers Questions</u> (<u>SAQ</u>) and objective type questions (e.g. <u>Multiple Choice Questions MCQ</u>). Marks for each part should be indicated separately. MCQs shall be accorded a weight age of not more than 20% of the total theory marks.

 In subjects that have two papers, the learner must secure at least 40% marks in each of the papers with minimum 50% of marks in aggregate (both papers together) to pass.
- 2) Practical/clinical examinations will be conducted in the laboratories and /or hospital wards. The objective will be to assess proficiency and skills to conduct experiments, interpret data and form logical conclusion. Assessment of clinical and procedural skills should be based on direct observation by the examiners 1 or 2 longer (15 minutes or so) OSCE type stations, where examiners can observe and assess complete history taking and/or physical examination skill with check lists.
- 3) Viva/oral examination should assess approach to patient management, emergencies, attitudinal, ethical and professional values. Candidate's skill in interpretation of common investigative data, X-rays, identification of specimens, ECG, etc. is to be also assessed.
- **4)** A maximum number of four permissible attempts would be available to clear the first Professional University examination, whereby the first Professional course will have to be cleared within 4 years of admission to the said course. Partial attendance at any University examination shall be counted as an availed attempt.
- 5) A learner shall not be entitled to graduate after 10 years of his/her joining of the first part of the MBBS course.

Sd/
Deputy CoE, WBUHS

INDEX

Sl.	Description	Page No's	Status	Signature of Teacher
No.			Complete/	
			Incomplete	
1	Competency Assessment			
2	Self-Directed Learning			
	Seminars,			
	Projects, Quizzes			
3	Early Clinical Exposure			
4	AETCOM Module * 1.2 and 1.3			
5	Attendance Records			
6	Records of Internal Assessment			

^{*}AETCOM – Competencies for IMG, 2018, Medical Council of India.

COMPETENCY ASSESSMENT

Sl. No.	Name of Competency	Date cleared	Signature
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

SELF DIRECTED LEARNING, SEMINARS, TUTORIALS, PROJECTS, QUIZZES

Sl. No.	Date	Topic Learnt	Mode of bearing (Project/Quiz/Seminar)	Signature of the teacher
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

RECORD OF EARLY CLINICAL EXPOSURE ACTIVITIES

Sl. No.	Early Clinical Exposure Topic	Setting Classroom/ Hospital/ Community	Correlation Basic Science/ Clinical Skills	Date	Signature of Teacher
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

AETCOM MODULES

Module 1.1: What does it mean to be a doctor?

Department: Anatomy Date:				
Competencies				
The student should be able to:				
1. Enumerate and describe professional qualities and roles of a physician.				
2. Describe and discuss the commitment to lifelong learning as an important part of physician growth.				
3. Describe and discuss the role of a physician in health care system.				
4. Identify and discuss physician's role and responsibility to society and the community that she/ he serves.				
Reflection:				
Formative Assessment:				

Signature of Faculty

AETCOM MODULES

Module 1.5: The cadaver as our first teacher

Department: Anatomy	Date:
Competencies	
The student should be able to:	
Demonstrate respect and follows the correct proced and other biologic tissues.	dure when handling cadavers
Reflection:	
Formative Assessment:	
	Signature of Faculty

Topic:	Date:

Topic:	Date:

Topic:	Date:

Topic:	Date:

Attendance Record of the Student

Sl. No.	Term	Theory (%)	Practical (%)	Signature of student	Signature of Teacher
A	I Term				
В	II Term				
С	III Term				
D	Overall attendance				

Note: Above information is for the benefit of students and parents. In case of any discrepancy departmental record will be treated as final.

Details of attending extra classes [for poor attendance (if any)]

Sl. No.	Date	Period	Total hours	Signature of Student	Signature of Teacher
		Tot			
		hou	rs		

Note: Above information is for the benefit of students and parents. In case of any discrepancy departmental record will be treated as final.

RECORDS OF INTERNAL ASSESSMENT EXAMINATIONS

Sl. No.	Exam No.	Date	Theory	Date	Practical including Viva	Signature of student	Signature of teacher
1	I Internal Assessment		/100		/50		
2	II Internal Assessment		/100		/50		
3	III Internal Assessment		/200		/100		
4	Calculation of Internal Assessment Marks		/40		/40		
5	*Betterment Exam (If any)		*/200		*/100	*	*
6	*Updated Internal Assessment Marks		*/40		*/40	*	*
7	Logbook subject wise records		/10		/10		
8	Final Internal Assessment Marks (to be submitted to University)		/50		/50		

•••••	•••••
Signature of Head of the Institute	Signature of Head of the Department

Note:

- 1. Day to day records & logbook (subject wise including required skill certifications) should be given importance in both theory & practical Internal Assessment separately as specified in competency based UG assessment Phase -1.
- 2. Certified copy of the Internal Assessment Marks record is to be sent by the respective HoDs to the O/o the Principal / Dean of the Institution for onward transmission to the O/o Controller of Examinations prior to University Examination.
- 3. A **clear record** of all components that add to the internal assessment marks needs to be maintained by the institution and retained by them for at least **5 years** after completion of the examination. Institutions may be asked to provide these details by the University as and when required.
- 4. In case of any discrepancy departmental record will be treated as final.