ORDINANCE 15: CONDUCT AND EVALUATION OF EXAMINATIONS FOR THE PROGRAMME LEADING TO M.B.B.S. (BACHELOR OF MEDICINE & BACHELOR OF SURGERY)

APPLICABILITY: This ordinance shall apply to the programme leading to M.B.B.S. (Bachelor of Medicine and Bachelor of Surgery) degree following professional system.

1.0 DEFINITIONS:

- **1.1** Academic programme / programmes: shall mean a programme / courses leading to award of M.B.B.S (Bachelor of Medicine and Bachelor of Surgery) degree.
- **1.2** Professional system An undergraduate teaching curriculum leading to the award of MBBS degree has been divided into First, Second and Third Professional, comprising of Pre clinical, Para clinical and Clinical courses. The Programme of MBBS is a 4½ years degree programme which is followed by a period of training for one year internship. The MBBS programme of 4½ years is broken up into periods of 1 year, 1½ and 2 years for the 1st, 2nd and 3rd Professionals respectively, The 3rd professional is further divided into Part I and Part II of one year each.

Courses included in the First Professional are Anatomy, Physiology and Biochemistry.

Courses included in the second professional are Pathology, Microbiology, Pharmacology and Forensic Medicine.

Courses included in the Third Professional Part I consists of Opthalmology, E.N.T. (Otorhino-laryngology) and Community Medicine.

Courses included in the Third Professional Part II consists of Medicine including the Paediatrics, Surgery with Orthopaedies and Obstetrics and Gynaecology.

Teaching of clinical courses included in the Third Professional begins at the start of the second Professional i.e. from the second year of the MBBS course.

However, teaching in Community Medicine begins at the start of the First Professional and continues till the end of Part III a of the curriculum.

- 1.3 Board of Studies (BOS) shall mean the Board of Studies of the School concerned.
- 1.4 Course means a component of Academic Programme, carrying a distinctive code number.
- 1.5 External examiner shall mean an examiner who is not in the employment of the University or its affiliated institutions.
- 1.6 Student shall mean a person admitted to the University and its affiliated institutions for the academic programme to which this Ordinance is applicable.
- 1.7 University shall mean Guru Gobind Singh Indraprastha University.

- **2.0** The University shall hold examinations for the academic programme, as is approved by the Academic Council and for awarding MBBS degree, as per the prescribed Schemes of Teaching and Examinations and Syllabi as approved by the Academic Council.
- **3.0** Examinations of the University shall be open to regular students i.e. candidates who have undergone a course of study in an institution/college affiliated to the University, for a period specified for that programme of study in the Scheme of Teaching and Examination and Syllabi.

Provided further that a student may be debarred from appearing in the examination of one or more courses as provided in Clause 10 of this Ordinance or as provided in any other Ordinance of the University.

4.0 ACADEMIC PROGRAMME COMMITTEE

- 4.1 There shall be an Academic Programme Committee in the school of medical sciences of the University and programme-wise Academic Programme Committee(s) in affiliated institutions.
- **4.2 i.** In the case of school of medical sciences of the University, all the teachers of the school not exceeding twenty five shall constitute the Academic Programme Committee of which the Dean of the school shall act as its Chairman. This Committee shall coordinate the implementation of the courses for optimum utilisation of resources.
 - **ii.** In the case of affiliated institutions, full time university recognised teachers not exceeding twenty five involved in the teaching of the course in an institution shall constitute the Academic Programme Committee for that programme. This Committee shall be headed by the Director/Principal of that institution, or another member of the Committee so nominated by him. This Committee shall coordinate the implementation of the courses for optimum utilisation of resources and shall also coordinate with Programme Coordination Committees as constituted by the University.
- 4.1 The Academic programme Committees shall also perform other tasks as assigned to it by the Board of studies of the School of Medical Sciences of the University or by the Director/Principal of the concerned affiliated institution.
- 4.2 The Academic Programme Committee shall meet as and when required but at least once during every six months. The Chairman of the Committee will convene the meetings.

5.0 PROGRAMME COORDINATION COMMITTEE

- 5.1 In order to facilitate academic coordination between different institutions running the same programme, a Programme Coordination Committee may be constituted by the University, if deemed desirable. The Directors/Principals of the concerned affiliated institutions shall be members of this Committee. The Committee shall be headed by the Dean of the University/Director/principal to be nominated by the Vice-Chancellor.
- 5.2 The Committee shall coordinate the implementation of the academic programme to include timely coverage of the courses and uniformity in internal assessment/class tests.

The Committee shall also assist in preparation of model question papers, if required, prepare guidelines for practical examinations and suggest names for panels of examiners. The Committee may also suggest any modifications in the syllabus, undertake comprehensive review of syllabi, or draw up draft syllabi for new courses.

6.0 TRAINING PERIOD, TIME AND DISTRIBUTION

- 6.1 The MBBS programme will be of 4¹/₂ years duration plus one year of rotatory Internship and will be under the school of the Medical Sciences of the University.
- 6.2 The duration of the Programme is $4\frac{1}{2}$ years excluding the period of internship. This is divided into 9 terms.

Terms 1,2 are included in the first professional.

Terms 3,4 & 5 are part of the second professional.

Terms 6 & 7 are during Part I of the Third Professional and

Terms 8,9 are during Part II of the Third professional.

6.3 <u>Schedule of terms</u>

Schedule of terms will be as notified in the Academic Calendar every year by the Dean with the approval of the Vice Chancellor.

7.0 DURATION OF TRAINING IN CLINICAL SUBJECTS

- (i) **General Medicine -** 26 weeks inclusive of training in laboratory medicine and infectious disease.
- (ii) General Surgery 26 weeks, inclusive of training in Anaesthesia and dressing.
- (iii) **Obstetrics and Gynaecology -** 24 weeks (including Family Welfare) including training in maternity (labour room), family medicine and family welfare. There shall be a posting all the above disciplines during IInd, III a & III b professionals.
- (iv) **Community Medicine -** 12 weeks includes training at rural and urban health centres.
- (v) **Paediatrics, Orthopaedics and opthalmology -** 10 weeks each..
- (vi) Ear, nose, throat 8 weeks
- (vii) Skin and STD 6 weeks
- (viii) Pulmonary Medicine, Psychiatry, Radiology, Casualty, Dental Medicine 2 weeks.

The distribution of these training / posting will be made in small batches and decided at the Institution level.

8.0 VACATION FOR STUDENTS

8.1 Vacation for students shall be two weeks duration after each semester, to be notified in the Academic Calendar every year.

9.0 VACATION FOR TEACHERS

9.1 There shall be two vacations for teachers of 68 days during summer and 35 days during winter to be notified in the Academic Calendar.

Note:

Vacation among teachers will be in batches, half of the faculty will be working when the other half is on vacation. Individual faculty members will be entitled vacation leave for half the number of days mentioned above.

If a teacher does not avail the vacation, he/she is entitled to half the number of days as Earned leave.

10.0 ATTENDENCE

- 10.1 For the MBBS course a student shall be required to be present in 75% or more of all theory classes held, and 80% in practicals, seminars, group discussion, tutorials, demonstrations, hospital posting, bed side clinics etc. in a course to be eligible to take up the examination at the end of each Professional. The Dean of the faculty in the case of university and Principal/Director in case of affiliated institutions may condone attendance shortage in any course(s) for individual students, for reasons to be recorded. However, under no condition, a student who has an attendance of less than 70% shall be allowed to appear in the Professional end examination of course.
- 10.2 The University/affiliated institution shall maintain an attendance record of students registered in the MBBS courses. The teachers must intimate the Dean of the School / Director/Principal of the affiliated institution at least 10 days prior to the first day of the Professional examination the names of such students who can not be allowed to take examination as per the attendance criteria given here in this Clause.
- 10.3 The Dean of the school and/or Director/Principal of the affiliated institution shall announce the names of all such students who are not eligible to appear in the Professional examination at least 5 calendar days before the start of the examination and simultaneously intimate the same to the Controller of Examinations.

Note:

Admission to the MBBS programme of the University shall close on a date specified by the University, at the time of announcement of admission every year. If any student for any reason is admitted to the programme beyond the closing date for any reason, he/she will not be eligible to appear in the annual examination scheduled at the end of the 2^{nd} term. If otherwise eligible, he may appear in the supplementary examination. The batch of students in the 1^{st} professional who pass in the supplementary batch will be eligible to appear in the 2^{nd} professional annual university examination only if he has completed 18

months of study. Otherwise he has to appear in the supplementary examination of the 2nd professional for the first time only after 18 months of study and training.

For appearing in the annual examination, the attendance criteria will stand. In case a student falls short of attendance he will be allowed to sit for the supplementary examination only. However, he will be considered to have cleared the professional examination for all purposes in the first attempt.

11.0 CURRICULUM OF THE PROGRAMME

11.1 Curriculum of the MBBS courses, theory and practicals are notified separately in the curriculum released by the University.

12.0 MINIMUM TEACHING HOURS IN VARIOUS COURSES OF MBBS

Total	= 1430 hrs.
Community Medicine	= 60 hrs.
Bio-Chemistry	= 240 hrs.
Physiology	= 480 hrs.
Anatomy	= 650 hrs.

a. Pre-Clinical Courses: (1st & 2nd Terms):

b. Para-Clinical Courses: (3rd, 4th & 5th Terms):

Total	= 1020 hrs.
Forensic Medicine	= 100 hrs.
Community Medicine	= 70 hrs.
Micro-biology	= 250 hrs.
Pharmacology	= 300 hrs.
Pathology	= 300 hrs.

c. Clinical Courses:

General Medicine*	= 300 hrs.
Paediatrics	= 100 hrs

Total	= 1456hrs.
Obstt. & Gynae	= 300 hrs.
Dentistry **	= 10 hrs.
Radiology*	= 24 hrs.
E.N.T.	= 70 hrs.
Ophthalmology	= 100 hrs.
Orthopaedics **	= 100 hrs.
General Surgery **	= 300 hrs.
Anaesthesia**	= 24 hrs.
Community Medicine	= 50 hrs.
Skin - STD	= 30 hrs.
Psychiatry*	= 24 hrs
T.B.*	= 24 hrs

- * Department of Medicine to coordinate.
- ** Department of Surgery to coordinate.

Re-admission:

A candidate having failed to pass the supplementary of the first and second MBBS Examination, may register for re-admission to the same class at the discretion of the Principal of the College within 15 days of the announcement of the result of the University Examination in the local press. The candidate will be required to pay enrolment fee, special University fee etc. and the College will inform the University of his/her re-admission.

1.0 EXAMINATIONS

- (i) There shall be four university/professional examinations schedule of which shall be notified in the academic calendar every year.
- (ii) (a)A candidate will be allowed to appear, a maximum of four times (annual and supplementary) to clear the First Professional examinations. In case he/she is unable to do so, his name will be struck off the University rolls. A candidate can appear in the second professional only if he has passed the first professional examination held 18 months earlier. (i.e. completed 18 months of training).
 - (a) If a student gets a supplementary in one subject, he may continue to attend classes of the next professional and can pass in the supplementary exams.

- (b) If he gets supplementary in more that one subject he is not entitled to attend the classes of the next professional, until he clears the supplementary exam. In case he fails to clear the supplementary exam, he will be declared as 'Fail' & he has to repeat the year.
- (c) In the above situation he would subsequently be entitled to sit for the supplementary exam of the next professional for reasons of attendance.
- (d) In case a student is unable to appear in an examination/professional due to reasons of illness, he with the approval of the Dean, School of Medical Sciences may be given a fifth attempt.
- (e) The condition of maximum of four attempts to pass a professional shall be applicable to all the professionals.
- (iii) It is mandatory for a candidate to pass the second professional examination to be allowed to sit for Third professional examinations Part I. However it is not mandatory to pass Third professional Part I to enter the pre final and final terms. However the candidate has to pass Part Ia supplementary before being allowed to sit for part II b examinations.

14.0 NUMBER OF EXAMINATIONS

14.1 The University shall conduct not more that two professional examinations in a year for any professional with an interval of not less than six weeks i.e. supplementary examinations will follow the annual examination, after a duration of about six weeks as per details in Clause **13** of this document.

15.0 USE OF UNFAIR MEANS

15.1 All cases regarding reported use of Unfair Means in the examination shall be placed before a Standing Unfair Means Committee/s for decision in individual cases, and recommending penalties, as per the laid down rules of the University.

16.0 EVALUATION

- **16.1** The evaluation of students has two components
 - **a.** Evaluation through professional examination
 - **b.** Continuous evaluation through internal assessment

The distribution of weightage for various components of evaluation is as under:

Theory and Oral :

Professional examination	80%
Internal assessment	20%

Practical/Clinical:

Professional examination	80%
Internal assessment	20%

Evaluation system

Evaluation of a student at the end of a professional would be by way of :

- **a.** Written examination
 - Descriptive (short structured questions)
 - Multiple choice (20%)

Most of the questions should have an applied aspect.

- **b.** Oral
- **c.** Practical examination.

The examiner in the practical examination should follow a system of objectively structured practical examination (OSPE) and objectively structured clinicall examination (OSCE).

OSPE and OSCE are structured methods of examination which enables the examiner to assess all the aspects of learning and training separately. It is a more objective and reliable method of testing a large number of students. However, the system requires greater effort, time and team work. OSCE also test inter personnel skills of clinical examination and practical procedures. There is also a potential to include more number of junior examiners. OSCE and OSPE are more demanding on examiners and patients.

With the intent to include OSPE and OSCE it is decided to appoint a minimum of four internal and four external examiners for conduct of each Professional examination. The internal examiners would include at least a professor. The other examiners included may be junior faculty members.

For supplementary examinations the number of examiners will be proportional to the number of students to be examined. For less than 50 students there should be at least two external and two internal examiners.

17.0 CONDUCT OF PROFESSIONAL EXAMINATIONS

- **a.** All professional examinations shall be conducted by the Controller of Examination, Guru Gobind Singh Indraprastha University
- **b.** The schedule of examination shall be notified by the Controller of Examination at least 30 days prior to the first day of the commencement of professional examinations.

c. For theory as well as practical examinations all examiners shall be appointed by the Controller of Examination with the approval of the Vice-Chancellor or by the controller of examination provided the Vice Chancellor may at his discretion delegate the authority to him.

The recommendation for names of examiners shall be obtained from the respective Programme Coordination Committees through the Chairman of the Committee. Where there is an exigency and the Programme Coordination Committee cannot meet, the Chairman of Programme Coordination Committee may recommend the names, stating clearly why the meeting of the Programme Coordination committee could not be convened.

In emergent situations, where, for some reason the recommendations cannot be obtained from the Programme Coordination Committee as stipulated above, recommendations may be obtained from the Dean of the school medical sciences.

d. For each examination of a course, the Director/Principal of the concerned Institution, or the Chairman of the Programme Coordination Committee will send sets of model question papers drawn by the concerned teachers to the Controller of Examinations before a date to be specified by the Controller of Examinations. The Examiner appointed by the Controllers of Examinations for setting the Question paper shall set the Question paper, using the model question paper as a guide. The question paper shall be set out of the entire syllabus of a course. The senior most internal examiner will be the Chairman of the Board.

The internal examiner deputed to set the paper for the year is to forward the same through the Dean faculty of Medical Sciences. The Dean shall forward the same to the Controller of Examinations. The Controller of Examination will then send the paper for moderation to the external examiner selected. After moderation the external examiner shall return the same to the Controller of Examinations for printing.

The University shall have the right to call for all the records of teacher's continuous evaluation and moderate the teacher's evaluation, if it deems fit in any specific case(s).

Practical examinations shall be conducted by a Board of Examiners. The Board shall consist of six to eight examiners. One of the examiners in that case may be designated as head Examiner. The senior most internal examiner shall be the Head Examiner. The Head Examiner shall draw the guidelines for the conduct of examinations to be followed by various Boards to ensure uniformity of evaluation.

18.0 GUIDELINES FOR APPOINTMENT OF EXAMINERS

- **A.** Qualification and experience of the examiners
 - **i.** An examiner to be appointed for any subject must fulfill a minimum requirement for recognition of teacher as per rules laid down by the University

- **ii.** For the examination of MBBS there should be at least eight examiners in each subject out of which at least 50% of examiners should be external examiners. An external so appointed should fulfill the criteria in clause **i.e.** He should be from a different University.
- iii. In case three external examiner are not present the exams may be conducted with two external examiners.
- iv. An external examiner may be appointed for a maximum of two years consecutively. There after he may be re appointed but only after a gap of two years.
- v. The examiners (internal and external) who set the written examination papers must also conduct the clinical/practical examination.
- **B.** Appointment of internal examiners for MBBS courses
 - **i.** Every teacher who qualifies to be an examiner must inform in writing to the Chairman, Board of Studies through his Head of Department Institution.
 - **ii.** The names of examiners must be informed by the committee at least 3 months prior to the commencement of the examination.
 - iii. The four internal examiners will be drawn from the institution.
 - iv. The internal examiners should be from the teaching faculty, but must include a Professor.
 - v. Based on the experience a list of names of the examiners will be prepared by the School of Medical Sciences.
 - vi. In case an internal examiner from the category in item (v) is unavailable then the examiner may be drawn from another category.
 - vii. Honorary/emeritus/visiting professors or part time/ad-hoc teachers are not eligible to be appointed as internal examiners.
 - viii. An internal examiner is appointed for one year only.
 - **ix.** In case of retirement, transfer, the university may allow the person to conduct examinations if the retirement/transfer is less than three month.

19.0 FORMAT OF VARIOUS PROFESSIONAL EXAMINATION IN THE PROGRAMME AND DISTRIBUTION OF MARKS.

1. First Professional Examination: (Pre-clinical Courses) :-

Courses consist of : Anatomy, Physiology & Bio-chemistry

a. Anatomy

Theory: Two papers of 50 marks each.

	(One applied question of 10 marks	= 100 marks
	in each paper)	
	Oral (Viva)	= 20 marks
	Practical	= 40 marks
	Internal Assessment	=40 marks
	(Theory = 20 & Practical = 20)	
	TOTAL	= 200 marks
b.	Physiology	
Th	neory: Two papers of 50 marks each.	
	(One applied question of 10 marks	= 100 marks
	in each paper)	
	Oral (Viva)	= 20 marks
	Practical	=40 marks
	Internal Assessment	=40 marks
	(Theory = 20 & Practical = 20) TOTAL	= 200 marks
c.	Bio-chemistry	
	Theory: Two papers of 50 marks each.	
	(One applied question of 10 marks	= 100 marks
	in each paper)	
	Oral (Viva)	= 20 marks
	Practical	=40 marks
	Internal Assessment	= 40 marks
	(Theory = 20 & Practical = 20)	
	TOTAL	= 200 marks

<u>Note</u>

In order to be declared passed a candidate must obtain 50% in aggregate with a minimum of 50% in theory including orals and minimum of 50% in Practicals.

2. Second Professional Examination: (Para-Clinical Courses):-

Courses consists of Pathology, Micro-biology, Pharmacology & Forensic Medicine.

a. Pathology

	Theory: Two papers of 50 marks each.	
	(One applied question of 10 marks	= 100 marks
	in each paper)	
	Oral (Viva)	= 20marks
	Practical	= 40marks
	Internal Assessment	=40 marks
	(Theory = 20 & Practical = 20)	
	TOTAL	= 200 marks
b.	Micro-biology	
	Theory: Two papers of 50 marks each.	
	(One applied question of 10 marks	= 100 marks
	in each paper)	
	Oral (Viva)	= 20 marks
	Practical	=40 marks
	Internal Assessment	= 40marks
	(Theory = 20 & Practical = 20)	
	TOTAL	= 200 marks
c.	Pharmacology	
	Theory: Two papers of 50 marks each.	
	(One applied question of 10 marks	= 100 marks
	in each paper)	
	Oral (Viva)	= 20 marks
	Practical	=40 marks
	Internal Assessment	= 40 marks

(Theory = 20& Practical = 20)	
TOTAL	= 200 marks
. Forensic Medicine	
Theory: One paper of 40 mark	=40 marks
Oral (Viva)	= 10 marks
Practical/Clinicals	= 30 marks
Internal Assessment	= 20 marks
(Theory = 10 & Practical = 10)	
TOTAL	= 100 marks

<u>Note</u>

d.

In order to be declared passed a candidate must obtain 50% in aggregate with a minimum of 50% in theory including orals and minimum of 50% in Practicals.

3. Third Professional Examination: (Clinical Courses):

Third Professional (Part -I) MBBS course consist of :- Ophthalmology, Oto-Rhino-Laryngology & Community Medicine.

a. Opthalmology

Theory: One paper.	
(Should contain one question on pre-	=40 marks
clinical and para-clinical aspects, of 10 marks)	
Oral (Viva)	= 10 marks
Clinicals	= 30 marks
Internal Assessment	= 20 marks
(Theory = 10 & Practical = 10)	
TOTAL	= 100 marks

b. Oto-Rhino-Laryngology:

Theory: One paper.	
(Should contain one question on pre-	=40 marks
clinical and para-clinical aspects, of 10 marks)	

Oral (Viva)	= 10 marks
Clinicals	= 30 marks

Internal Assessment	= 20 marks
(Theory = $10 \& Practical = 10$)	

c. Community Medicine

TOTAL

Theory: Two papers of 60 marks each	
(including problem solving, applied aspects of	= 120 marks
management at primary level including essential	
drugs, occupation (agro based) diseases,	
rehabilitation and social aspects of community)	

= 100 marks

Oral (Viva)	= 10 marks
Practical/Project evaluation	= 30 marks
Internal Assessment	=40 marks
(Theory = 20 & Practical = 20)	
TOTAL	= 200 marks

<u>Note</u>

In order to be declared passed a candidate must obtain 50% in aggregate with a minimum of 50% in theory including orals and minimum of 50% in Practicals.

4. Third Professional Examination:

3rd Professional (Part - II) MBBS course consist of Medicine, Surgery, Obstetrics & Gynaecology and Paediatrics.

Each paper shall have two sections, Questions requiring essay type answers may be avoided.

a. Medicine

b.

Theory: Two papers of 60 marks each	= 120 marks
Paper I - General Medicine	
Paper II - General Medicine	
(including Psychiatry, Dermatology and S.T.D.)	
(Shall contain one question on basic sciences	
and allied subjects)	
Oral (Viva) interpretation of X-ray, ECG etc.	= 20 marks
Clinical (Bed side)	= 100 marks
Internal Assessment	= 60 marks
(Theory = 30 & Practical = 30)	
TOTAL	= 300 marks
TOTAL Surgery	= 300 marks
	= 300 marks
	= 300 marks = 120 marks
Surgery	
Surgery Theory: Two papers of 60 marks each	
Surgery Theory: Two papers of 60 marks each Paper I - General Surgery (Section 1)	
Surgery Theory: Two papers of 60 marks each Paper I - General Surgery (Section 1) Orthopaedics (Section 2)	
Surgery Theory: Two papers of 60 marks each Paper I - General Surgery (Section 1) Orthopaedics (Section 2) Paper II - General Surgery	

and allied subjects)

c.

Oral (Viva) interpretation of Investigative	= 20 marks	
data.		
Clinical (Bed side)	= 100 marks	
Internal Assessment	= 60 marks	
(Theory = $30 \& Practical = 30$)		
TOTAL	= 300 marks	
Paper - I of Surgery shall have one section in Orthopaedics. The Questions on Orthopaedic Surgery be set and assessed by examiners who are teachers in the Orthopaedic Surgery.		
Obstetrics & Gynaecology:		
Theory: Two papers of 40 marks each	= 80 marks	
Paper I - Obstetrics including social obstetrics.		
Paper II - Gynaecology, Family Welfare and Demography		
(Shall contain one question on basic sciences		
and allied subjects)		

Oral (Viva) including record of delivery cases	= 30 marks

(20 + 10)

Clinical = 50 marks

Internal Assessment = 40 marks

(Theory = 20 & Practical = 20)

TOTAL = 200 marks

d. Paediatrics: (Including Neonatology)

Theory: One paper	=40 marks
(Shall contain one question on basic sciences	
and allied subjects)	
Oral (Viva)	= 10 marks
Clinical	= 30 marks
Internal Assessment	= 20 marks
(Theory = 10 & Practical = 10)	
TOTAL	= 100 marks

Note

In order to be declared passed a candidate must obtain 50% in aggregate with a minimum of 50% in theory including orals and minimum of 50% in Practicals.

20.0 INTERNAL ASSESSMENT

- **a.** Periodic examinations (pre term/mid term/sent up) conducted through out the course.
- **b.** Internal assessment shall carry 20% of the total marks in a subject in the University/Professional examination.
- **c.** A student must secure at the minimum 50% marks in theory and Practicals in order to be eligible to appear for the Professional examination.

21.0 EXAMINATION FEES

The Registrar shall notify the fees payable by the students for various examinations, after the same is approved by the Vice-Chancellor. A student who has not paid the prescribed fees before the start of examinations shall not ordinarily be eligible to appear in the examination. The Vice-Chancellor may at his discretion allow, in certain cases of genuine hardship, an extension in the last date of payment of fees. The result of such student shall, however be withheld till all the dues are cleared.

22.0 CRITERIA FOR PASSING, MARKS AND DISTINCTION

a. i. Obtaining a minimum of 50% in the Professional examination (separately in theory and practicals) and teachers continuous evaluation (internal assessment) shall be essential for passing the course. A candidate, who secures less than 50% of marks in a course, shall be deemed to have failed in that course.

ii. A student may apply, within two weeks from the date of the declaration of the result, for re-checking of the examination script(s) on the payment of prescribed fees. Rechecking shall mean verifying whether all the questions and their parts have been duly

marked as per the question paper, and the totalling of marks. In the event of a discrepancy being found, the same shall be rectified through appropriate changes in both the result as well as marks sheet of the concerned professional examination.

b. i. A student obtaining less than 50% of maximum marks assigned to a course and failing in the course shall be allowed to reappear in a supplementary examination. The marks obtained by such a student out of teacher(s) continuous evaluation component shall remain unchanged. The student shall be required to obtain an aggregate of 50% marks in the supplementary examination and teacher's continuous evaluation in the concerned course.

ii. A student, who having attended the course and fulfilling the minimum attendance requirements, is not able to appear in the professional examination shall be allowed to appear in the supplementary/subsequent examination of the concerned course in subsequent turn when these are offered. He/She shall not be required to attend the classes again, and the marks obtained by the student out of teacher's continuous evaluation component shall remain unchanged. The student shall be required to obtain an aggregate of 50% marks in the professional examination and teacher's continuous evaluation in the concerned course.

iii. A student who has not been allowed to take an examination because of shortage of attendance shall be required to repeat the course and will be required to attend lectures, tutorials, practicals or any other component of the course. In such cases the continuous evaluation by teachers shall be taken into account while repeating the course.

The Institution may, at its discretion, arrange for additional teaching for students repeating the examination of a course. The modus operandi of such instruction shall be as notified by the Institution.

iv. A student who has to reappear/repeat in a professional examination shall be examined as per the syllabus in the Scheme of Teaching and Examination and Syllabi applicable at the time of joining, of the concerned programme. However, in cases where only some minor modifications have been made in the syllabus of the course, and Dean of the School /Chairman of the Academic Programme Committee so certifies, the examination may be held in accordance with the revised syllabus.

Students who are eligible to reappear in an examination shall have to apply to the Controller of Examinations to be allowed to reappear in an examination and pay the fees prescribed by the University.

v. The operational modalities of clause 22(a) & (b) i, ii & iii shall be notified by the University.

c. A candidate who has earned the minimum number of marks prescribed in the Scheme of Teaching and Examination and Syllabi, shall be declared to have passed the professional and shall be eligible for award of degree after the completion of the third professional and rotating internship.

For MBBS course there shall be no divisions.

A student is considered passed if he/she secures above 50% marks as mentioned above. In case a student secures above 75% marks in a course /courses he/she is deemed to have passed the course /courses with distinction.

23.0 INTERNSHIP

Candidates undergoing training for the MBBS degree subsequent to passing the third professional examination must undergo a period of certified practical training of one year in the Medical College of his/her learning. This is a phase of training where the graduate is expected to actually practice medical and surgical skills under the active supervision of the coordinating unit so as to be capable in future of functioning independently. The objectives of the period of internship are:

- **a.** To be able to diagnose common diseases encountered in day to day practice and to be able to form a decision to refer them at the appropriate time if needed.
- **b.** To understand the use of essential drugs, infusions, transfusions and the use of laboratory services to the advantage of his/her patient.
- **c.** Learn to manage emergency medical/ surgical/ gynaecological/ obstetric/ paediatric problems at the primary level.
- **d.** Be able to monitor schemes in the national health programme in order to provide preventive and promotive health care services to the community.
- e. Develop qualities of leadership to function as leader of a health team in order to deliver curative and preventive services.
- **f.** Be able to manage chronically ill (physically/mentally) deranged patients.

Time distribution

Compulsory	
Community Medicine	3 months
Medicine	2 months
Surgery including Orthopaedics	2 months
Obstt./Gynae including Family Welfare Planning	2 months
Paediatric	15 days
Opthalmology	15 days
Otorhinolaryngology	15 days
Casualty	15 days
Elective Postings	1 month
Elective Posting will include two of the following for 15 c	lays in each subject.

- i. Dermatology and Sexually Transmitted Diseases
- ii. Psychiatry
- iii. Tuberculosis and Respiratory Diseases
- iv. Anaesthesia

- v. Radio-Diagnosis
- vi. Physical Medicine and Rehabilitation
- vii. Forensic medicine and Toxicology
- viii. Blood Bank and Transfusion Department

Note:

i. In case the student must for reasons beyond control cannot complete his/her internship period in the said medical college he may after obtaining due permission from the university continue with his "externship" in another institution of his choice which is approved by the Medical Council of India.

However, the posting in community medicine must be done in the parent institution.

- **ii.** Any student interested in continuing internship from another medical college will not be permitted to do so in case the duration is less than 6 months.
- iii. During the period of internship an intern may be allowed a maximum of 12 days leave provided he/she completes 80% of the prescribed period of training in each department.

24.0 AWARD OF DEGREE

A student shall be awarded a degree if:

- **a.** If he has successfully passed all the three professionals and completed one year of compulsory rotatory internship in the institution/another institution recognised by the MCI.
- **b.** There are no dues outstanding in his/her name to the University/Affiliated Institution: and
- c. No disciplinary action is pending against him/her.
- **25.0** Subject to the provisions of the Act, the Statutes and the Ordinances such administrative issues as disorderly conduct in examinations, other malpractices dates for submission of examination forms, issue of duplicate degrees, instructions to examiners, superintendents, invigilators, their remuneration and any other matter connected with the conduct of examinations will be dealt with as per the guidelines approved for the purposes by the Academic Council.
- **26.0** Notwithstanding anything stated in this Ordinance, for any unforeseen issues arising and not covered by this Ordinance, or in the event of differences of interpretation, the Vice-Chancellor may take a decision, after obtaining, if necessary the opinion/advice of a

Committee consisting of any or all the Deans of the Schools. The decision of the Vice-Chancellor shall be final.

BOM Resolution – 20th meeting dated 10.10.2002

Gazette Notification No. F.2(29)/Ord/IPU/DRP/2005/2431 dated 10.03.2005