Letter No. MU(Regulation)-33/2015-GS(I) Dated

From,
A.L. Srivastava
Officer on Special Duty (Judl.)

To,
The Vice Chancellor
Magadh University,
Bodh Gaya.

Sub:- Regarding approval of the Admission Ordinance and Examination Regulations of B.Sc. Pathology three and half years Degree Course under Regular/Self Finance mode in Magadh University, Bodh Gaya from the Session 2015-16.

Sir,
I am directed to invite a reference to the University's letter no XM/55/15, dated 25.06.2015 on the subject noted above and to inform that the Hon'ble Chancellor, after due consideration of the proposal of the University, advice of the Advisory Committee and in exercise of powers vested in him under Section 38(2) and 39(2)(ii) of the Bihar Universities Act, 1976, as amended up to date, has been pleased to approve the Ordinance and Regulations of **B.Sc. Pathology three and half years Degree Course under Regular/Self Finance mode** of Magadh University, Bodh Gaya (copy enclosed) from the Session 2015-16 onwards.

Further necessary action may kindly be taken accordingly.

Yours faithfully,

Sd/-

(A.L. Srivastava)
Officer on Special Duty (Judl.)

Encl:-As above

Memo No. MU(Regulation)-33/2015-

Copy alongwith copy of the approved **B.Sc. Pathology three and half years Degree Course under Regular/Self Finance mode** of Magadh University, Bodh Gaya (copy enclosed) from the Session 2015-16 onwards forwarded to Principal Secretary, Education Department, Govt. of Bihar for information and necessary action.

Sd/-

(A.L. Srivastava)
Officer on Special Duty (Judl.)

Encl:-As above

Memo No. MU-(Regulation)-33/2015-

Copy alongwith copy of the approved **B.Sc. Pathology three and half years Degree Course under Regular/Self Finance mode** of Magadh University, Bodh Gaya (copy enclosed) from the Session 2015-16 onwards forwarded to Scientist-D, In-charge Computer Cell, Raj Bhavan, Patna for uploading on the website of Raj Bhavan/Guard File of Regulations and Ordinance of Magadh University, Bodh Gaya.

(A.L. Srivastava)
Officer on Special Duty (Judl.)

Encl:-As above
MAGADH UNIVERSITY BODHGAYA

Draft Ordinance and Regulations for B.Sc. Pathology three and half years Degree course under Regular/Self Finance mode.

Ordinance

1. Preamble: -
   a) The name of programme shall be B.Sc. Pathology of three and half years duration.
   b) The B.Sc. Pathology programme shall be under the faculty of Medicine.

2. Admission: -
   Admission to B.Sc. Pathology programme shall be made as per provisions of ordinance of admission as approved by the Hon'ble Chancellor, Universities of Bihar, Patna.

3. Eligibility for admission: -
   a) The candidate must be either of 17 year of age or attain this age at the time of admission. Candidate must have passed (10+2) or equivalent examination from a recognized University/Council/Board with Physics, Chemistry and Biology as mandatory subjects, Preferably minimum 45% marks in PCB and English should be as a core subject.
   b) A candidate who possesses diploma in B.Sc. Pathology from any recognized Institution/University/Paramedical Council recognized and established by State Govt. can be eligible to be admitted directly into fifth semester of three year B.Sc. Pathology Course for one year Abridge Course under Magadh University, Bodhgaya against the extra seats provided for the same for awarding Abridged degree course of B.Sc. Pathology. The maximum number of candidates shall be twenty five (25) for each batch subject to approval of State Govt.

4. Selection Procedure: -
   a) The University shall give the admission communicé at least twice in leading news papers during the session of admission.
   b) The prospectus along with application from shall be obtained at the office counter of the centre running the course.
   c) The selection for admission in the course shall be made strictly according to the merit list prepared on the basis of open entrance aptitude test followed by personal interview of the candidate.
   d) No applicant shall be allowed admission to the course who had not applied for admission within the notified time.
e) Weight age of 5% marks may be applicable to a candidate belonging to SC/ST categories.
f) A student shall not be admitted who, in the opinion of Vice-Chancellor, Magadh University/Head of the College/Institute is found unfit in the interest of the institution.
g) The University/College/Institute reserves the right of take any decision in all matters of admission.

5. Reservation:
Reservation of seats for admission shall be as per Reservation Act of the State Government. In no case the percentage of reserved seats shall exceed as per provisions of the Reservation Act.

6. Intake:
The intake strength of the students per batch shall be 40 (Forty) subject to the approval of State Government/Competent apex body which may be revised by the order of State Government/Apex body from time to time.

7. Registration:
Every student must be registered to the University as per University rules.

8. Fee Structure:
The following fees shall be applicable to each student at the time of admission in beginning of each semester, however the caution fee shall be refundable after passing out. The fee structure shall be as per the following breakup for each semester.

<table>
<thead>
<tr>
<th>Caution money (one time deposit)</th>
<th>Rs. 5,000/- (Refundable)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admission Fee</td>
<td>Rs. 1,000/-</td>
</tr>
<tr>
<td>Tuition Fee</td>
<td>Rs. 15,000/-</td>
</tr>
<tr>
<td>Books &amp; Journal</td>
<td>Rs. 1,000/-</td>
</tr>
<tr>
<td>Miscellanies</td>
<td>Rs. 1,000/-</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>Rs. 18,000/-</strong></td>
</tr>
</tbody>
</table>

a) Apart from this examination fee in each semester end examination shall be realized as per University rules before appearing at the University examination.

b) The vocational B.Sc. Pathology Course will run on self finance basis hence, if necessary, fee of the course may be revised as and when required by University, providing proper justification and approved by Hon’ble Chancellor.

Note:-
a) In case, the college/Institution/Centre which does not provide the required adequate infrastructural facilities the University shall take necessary action leading upto disaffiliation of the course.

[Signature]
Registrar, Magadh University
MAGADH UNIVERSITY BODHGAYA

Draft ordinance and Regulations for B.Sc. Pathology Degree Course under Regular/Self Finance mode.

REGULATIONS

Semester & Credit System

1. Semester System:

a) B.Sc. Pathology course shall be comprise of 6 semester spread over three years and each semester shall comprise of six months duration the I, III & V semester shall start from July and come to an end in December and subsequently II, IV & VI starts from January and come to end in June. There would be a minimum of 16 to 18 weeks of actual teaching per semester.

b) In each semester, except project work in each theory papers 20% marks shall be awarded through internal assessment based on written test, and seminar presentation & remaining 80% shall be awarded through written examination and external evaluation.

c) The duration of B.Sc. Pathology Course shall be 3 $\frac{1}{2}$ (three and half years) in which six months will be compulsory Rotatory internship after passing all the six semester end university examinations.

d) The duration of Abridge B.Sc. Pathology course shall be 1 $\frac{1}{2}$ (one and half year) in which six months will be compulsory rotatory internship after passing all the two semester (Fifth and Sixth semester of B.Sc. Pathology course) university examinations.

e) The courses of Abridge B.Sc. Pathology shall be same as fifth and sixth semester of B.Sc. Pathology course. The fifth and sixth semester end examinations will be same for both courses.

f) The prescribed courses of studies will consist of the following subjects grouped in to (Theory and Practical) papers from first semester to six semester. Each paper will be of 100 marks.

g) The course of studies will be reviewed from time to time by "Advisory Board" to be nominated by the Hon’ble Vice-Chancellor on the advice of Academic Council of University. Modified course of study will be applicable only after the approval of Chancellor’s Secretariat.
2. Credit System:

The curriculum contents shall be divided into units/subunits and assigned to numerical values termed as credits.

i.e. paper ⇔ Units ⇔

a) Credit of a course is a measure of weekly unit work assigned for that course. The entire course will be of 186 credits.

b) Each credit shall be equivalent to 15 hrs. of teaching per week.

c) Each lecture shall be of one hour.

d) A theory paper of a course shall be of 6 credits i.e. 15×6 = 90 hours but in Practical/Viva/GD the maximum credits shall be 04 i.e. 15×40 = 60 hrs.

e) B.Sc. Pathology Course would be of 186 credits (110 theory + 76 practical) spread over three years into six semesters.

<table>
<thead>
<tr>
<th>Semester</th>
<th>Paper</th>
<th>Credits</th>
<th>Total</th>
<th>Paper</th>
<th>Credits</th>
<th>Total</th>
<th>Total Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Theory</td>
<td></td>
<td></td>
<td>Practical</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>3</td>
<td>6</td>
<td>18</td>
<td>3</td>
<td>4</td>
<td>12</td>
<td>30</td>
</tr>
<tr>
<td>II</td>
<td>4</td>
<td>5</td>
<td>20</td>
<td>4</td>
<td>4</td>
<td>16</td>
<td>36</td>
</tr>
<tr>
<td>III</td>
<td>3</td>
<td>6</td>
<td>18</td>
<td>3</td>
<td>4</td>
<td>12</td>
<td>30</td>
</tr>
<tr>
<td>IV</td>
<td>3</td>
<td>6</td>
<td>18</td>
<td>3</td>
<td>4</td>
<td>12</td>
<td>30</td>
</tr>
<tr>
<td>V</td>
<td>3</td>
<td>6</td>
<td>18</td>
<td>3</td>
<td>4</td>
<td>12</td>
<td>30</td>
</tr>
<tr>
<td>VI</td>
<td>3</td>
<td>6</td>
<td>18</td>
<td>3</td>
<td>4</td>
<td>12</td>
<td>30</td>
</tr>
<tr>
<td></td>
<td></td>
<td>110</td>
<td></td>
<td></td>
<td></td>
<td>Total</td>
<td>76</td>
</tr>
</tbody>
</table>

6 days per week

6×4 hours = 24 hours per week

24×4 hours = 96 hours per months

Grade point and credit point shall be calculated as under:

<table>
<thead>
<tr>
<th>Marks</th>
<th>Grade</th>
<th>Grade (G)</th>
<th>Credit Point (C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>100-90</td>
<td>Extra Ordinary</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>89-80</td>
<td>Out Standing</td>
<td>09</td>
<td></td>
</tr>
<tr>
<td>79-70</td>
<td>Very Good</td>
<td>08</td>
<td></td>
</tr>
<tr>
<td>69-60</td>
<td>Good</td>
<td>07</td>
<td></td>
</tr>
<tr>
<td>59-50</td>
<td>Pass</td>
<td>06</td>
<td></td>
</tr>
<tr>
<td>49-00</td>
<td>Fail</td>
<td>00</td>
<td></td>
</tr>
</tbody>
</table>

\[ P = G \times \text{Credits earned} \]
3. Registration:

Registration of each student shall be essential in the Magadh University. The students who is not registered in Magadh University shall have to get herself/himself registered on payment of requisite fee. The students who are not registered under Magadh University shall not be allowed to appear at the University examination.

4. Examination:

a) The examination for B.Sc. Pathology course shall have semester end examination to be conducted by the University.

b) In order to qualify for appearing in the examination a candidate registered under Magadh University must have attended minimum 90% of total theory and practical classes separately including Seminar, Workshop and Clinical Training. No student shall be permitted to appear in any end each semester university exam if he/she has less than 90% attendance.

II. A relaxation of attendance upto 05% can be granted by the Hon'ble Vice-Chancellor only on medical ground.

c) There shall be no supplementary examination in any semester of B.Sc. Pathology course.

d) In each core subject, the full marks of the university examination shall be 100 marks. Each theory paper shall have written examination of 80 marks to be evaluated externally. 20 marks shall be on internal assessment based on class tests and seminar presentation.

e) In all the subject papers the pass marks shall be 50% including internal assessment marks.

f) In each semester of University examination student passes in all the subjects shall be declared as pass, Division/Class shall be awarded at the end of 6th semester taking into account the candidates performance in totality in all the semesters.

More than 50% and less than 60% - 2nd Class
More than 60% and less than 75% - 1st Class
More than 75% - 1st Class with Distinction
5. Promotion Rules:

a) A candidate who passes in two of the core subject papers may be promoted to the next higher class, but he/she has to clear the carry over papers (Failed papers) in the next examination of the same semester whenever it is available.

b) One who fails in all the subjects or more than two papers in any semester end examination has to repeat the next semester end examination once again or to quite the course.

c) A student shall be allowed to appear in his/her 6th semester examination only when he/she has cleared all previous semester examinations/back log papers.

6. Award of Degree:

a) A student after passing the final (6th semester), B.Sc. Pathology examination, but before being eligible for award of B.Sc. Pathology degree, shall have to work as internee for not less than 6 months at any hospital recognized the University for the purpose a certificate from the chief of Hospital/Principal of Medical college to the effect that he/she has satisfactorily completed the internship training.

b) After the examination the examination board of University shall publish a list of successful candidates arranged in order of merit.

c) University shall issue final B.Sc. Pathology degree to those candidates only who have completed their compulsory rotatory six months internship training in a recognized hospital institute organization.

d) Successful candidates will be awarded the degree of "B.Sc. Pathology" in Faculty of Medicine, Magadh University, BodhGaya specifying the class/Distinction.