



GOVERNOR'S SECRETARIAT, BIHAR
RAJ BHAVAN, PATNA-800022

e-mail/fax
Speed post

Letter No. Estb.-40/2017-

/GS(I)

Dated-

From

P.C. Chaudhary
O.S.D. (Judicial)

To

The Vice Chancellor
All the Universities of Bihar
(Except RAU, PUSA and BAU, Sabour)

Sub.: Regarding approval of Ordinance and Regulations of Choice Based Credit System(CBCS) (PG level) for its introduction in the Universities of Bihar.

Sir,

Inviting reference to letter No.- Estb.-40/2017-1340/GS(I), dated 14-05-2018 of this Secretariat vide which feedback and comments on the Draft Ordinance & Regulations of Choice Based Credit System (CBCS) (PG level) for its introduction in the Universities of Bihar were asked.

Hon'ble Chancellor after due consideration of the feedback and comments received from the different Universities and considering the advise of the Advisory Committee has been pleased to approve the Ordinance and Regulations of Choice Based Credit System(CBCS) (PG level) for its introduction in the Universities of Bihar under relevant provisions of the Bihar State Universities Act, Patna University Act, Nalanda Open University Act, 1995 and Aryabhatta Knowledge University Act, 2008 as amended up-to-date (copy enclosed).

These Ordinance and Regulations shall supersede the existing Ordinance and Regulations of Post-Graduate courses of different Universities in the State of Bihar.

Yours faithfully,
Sd/-
(P.C. Choudhary)
O.S.D.(Judl.)

Memo No. Estb.-40/2017-

/GS(I)

Dated-

Copy along with copy of approved Ordinance and Regulations of Choice Based Credit System(CBCS) (PG level) forwarded to the Principal Secretary, Education Department, Govt. of Bihar, Patna for information and necessary action.

Sd/-
O.S.D.(Judl.)

Memo No. Estb.-40/2017-1457/GS(I)

Dated- 29-05-2018

Copy along with copy of approved Ordinance and Regulations of Choice Based Credit System(CBCS) (PG level) forwarded to the Technical Director, Computer Cell, Rajbhavan, Patna for uploading on the website of Rajbhavan/ Guard File.

P.C. Chaudhary
O.S.D.(Judl.) 29/5/2018

UNIVERSITIES OF BIHAR
ORDINANCE &
REGULATION
for
The 2 yr (Four Semester)
Post Graduate Degree Course
M.Sc. in the faculty of Science
Under
CHOICE BASED CREDIT SYSTEM (CBCS)
(To be effective from 2018-19)

Suresh Kumar / *MM*
5/4/18 / 5/4/18

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Table. 1. Description of papers for M. Sc. degree in the faculty of Science under CBCS

| Semester | Course/ Paper Code | Nature of Course/ Paper | Marks | Marks of CIA | Marks of ESE | Passing criterion | Qualifying Criterion |
|--------------|--------------------------|--|-------|-----------------------------------|--------------------------------------|--------------------------|-----------------------------|
| SEMESTER I | CC- 1 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 2 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 3 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 4 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AECC-1 | Ability Enhancing Compulsory Elective | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| SEMESTER II | CC- 5 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 6 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 7 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 8 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 9 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AEC-1 | Ability Enhancing Elective paper | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| SEMESTER III | CC- 10 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 11 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 12 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 13 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 14 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AECC-2 | Discipline Specific Elective | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| SEMESTER IV | EC-1 | Subject specific elective | 100 | Will be decided by the BOCS | Will be decided by the BOCS | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | EC-2 | Subject specific elective | 100 | Will be decided by the BOS | Will be decided by the BOS | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | DSE - 1 | Ability Enhancing Compulsory Elective | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |
| | or GE-1 | Generic Elective – may be unrelated to subject / across the faculty | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |

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Regulations for Examination of M.Sc. (Semester System) in the Faculty of Science, Patna University

1. General

- 1.1 These regulations shall be called the "Regulations of Examination" for M.Sc. (Science).
- 1.2 These regulations shall come into force from the academic year 2018-2019.

2. Programme of Study

- 2.1 The University shall offer M.Sc. degrees in the following subjects in the Faculty of Humanities:
Botany, Chemistry, Biochemistry, Herbal Chemistry, Bio-technology, Bio informatics, Microbiology, Computer Science, Information Technology Geology, Mathematics, Physics, Statistics, Zoology, Electronics, Environmental Science, Energy Studies, Disaster Management, Nano Science
- 2.2 The durations of M.Sc. (Semester System) course shall be of four semesters spread over two academic years. Each semester shall be of ninety teaching days.
- 2.3 Each academic session shall consist of two semesters – I and III: from July to December and II and IV: from January to June.
- 2.4 The M.Sc. Course shall consist of 20 papers spread over four semesters. There shall be five papers in first semester, six papers in second semester, six papers in third semester and three papers in fourth semester carrying 100 marks in each paper. The entire curriculum shall be of 2000 marks taken together. However, the class shall be awarded on the performance of the candidate on 16 papers including 14 CC and two EC papers having an aggregate of 1600 marks.
- 2.5 In each semester each elective paper shall carry 100 marks. The four elective papers - one AEC, two AECC and one DSE or one GE will be qualifying in nature. A student shall not be considered pass and eligible for award of the final degree unless he/she obtains minimum qualifying marks in these four papers. A complete description of papers is given in table 1.
- 2.6 The distribution of papers like theory, practical, field work, project, internship, dissertation etc. with number of credits is specified in each subject in the course structure of the subject concerned of the department.
- 2.7 The term 'credit' means weightage given to a course in relation with the instructional hours assigned to it. One credit will generally consist of ten hours of instruction. The M.Sc. Science course shall be of one hundred credits divided as 25 credit in first semester, 30 credit in second semester, 30 credit in third semester and 15 credit in fourth semester. The number of credit for each paper of the Master's degree programme shall be specified in the course structure of the subject concerned.

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evaluated by the teacher concerned. The answer scripts of the mid-semester tests shall be shown to students by the concerned teacher.

4.2 The End of Semester Examination (ESE) shall be named as follows:

- (a) M.A. Part (I)-Semester I Examination and Semester II Examination respectively.
- (b) M.A. Part (II) – Semester III Examination and Semester IV Examination respectively..
- (c) Syllabus for each paper shall be divided into at least 5 units. Based on this, the question paper pattern for the End Semester Examination shall have divided into three parts A, B, C comprising of objective type questions with multiple choice, short answer type questions and long answer type questions respectively as mentioned below :

| Part | Nature of questions | Number of questions to be asked | Number of questions to be answered | Marks of each question | Total marks |
|--------------------|---|---------------------------------|------------------------------------|------------------------|-------------|
| Part-A | Objective type questions with multiple choice | 10 | 10 | 02 | 20 |
| Part-B | Short answer type questions | 05 | 04 | 05 | 20 |
| Part-C | Long answer type questions | 04 | 03 | 10 | 30 |
| Total Marks | | | | | 70 |

Part – A

Ten objective type Questions-All questions to be answered
 (Questions shall be picked up from the whole syllabus
 Preferably two questions from each unit) $10 \times 2 = 20$ marks

Part-B

Five short Answer Questions –Four questions to be answered
 (Questions shall be picked up from the whole syllabus
 preferably one question from each unit) $4 \times 5 = 20$ marks

Part – C

Five long answer Questions-Three questions to be answered.
 (Questions shall be picked up from the whole syllabus
 preferably one question from each unit) $3 \times 10 = 30$ marks

4.2 The examination of I and III semesters, shall be generally held in the month of November-December and that of II and IV semester shall be held in the month of May-June.

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3. Evaluation of Performance Under Semester System

- 3.1 The performance of a student in each paper will be assessed on the basis of a Continuous Internal Assessment (CIA) of 30 marks and the End of Semester Examination (ESE) consisting of 70 marks.
- 3.2 The components of C.I.A. are follows :
- | | |
|--|------------|
| (i) Two mid-semester written tests of one hour duration each | = 15 Marks |
| (ii) Seminar/Quiz | = 05 Marks |
| (iii) Assignment | = 05 Marks |
| (iv) Punctuality and conduct | = 05 Marks |
| Total | |
| | = 30 Marks |
- 3.3 The performance of a student in the elective papers AEC and AECC in each semester addressing the issues of i. Skill Development, ii. Human Values and Professional Ethics and Gender Sensitization iii. Environment and Sustainability and Swachchha Bharat Abhiyan Activities shall be assessed on the basis of a continuous Internal Assessment (CIA) of 50 marks and the End Semester Examination (ESE) consisting of 50 marks.
- 3.4 The components of C.I.A. in these papers shall be as follows:
- | | |
|--|------------|
| (i) One mid-semester written tests of one hour duration each | = 10 Marks |
| (ii) Seminar/Quiz | = 10 Marks |
| (iii) Assignment | = 15 Marks |
| (iv) Discharge of Institutional Social Responsibility /Community Services (report to be submitted) | = 15 Marks |
| Total | |
| | = 50 Marks |
- 3.5 The concerned teacher of the course/paper shall be responsible for conducting the mid-semester tests and other components of the CIA.
- 3.6 The ESE will be written examination examinations of 3-hours duration conducted by the University.
- 3.7 The evaluation of laboratory paper and field work, wherever applicable will also be based on CIA and an end-semester practical examination.
- 3.8 All such examination shall be as per the provisions of examination board and moderation board of the Patna University.
- 3.9 **Only those students who secured minimum qualifying marks in of 45% in the CIA shall be allowed to fill up the End Semester Examination form.**
- 3.10 **The marks of CIA in each paper be submitted by the Department along with the End semester Examination form failing which the student may not be issued admit card for the examination.**

4. Examinations :

- 4.1 The End-Semester-Examination will be conducted by the University. The Mid Semester examinations and other components of CIA shall be conducted and evaluated by the concerned departments. The practical examinations wherever applicable shall be conducted at the department. The Head of the department will appoint external examiner(s) for practical End Semester Examination with the approval of the University. The mid-semester tests will be conducted and

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- 4.3 In formulating the entire programme of studies, each Department shall be guided by the consideration that at the Postgraduate level, students should be familiar with all the sub-disciplines, trends and paradigms of the subject contributing to the knowledge pool and also the value education and employability factor. Keeping this in view the Department will decide subject based 14 core papers, 2 EC papers and other 4electivespapers.
- 4.4 Paper Setting: For ESE, 50% examiners will be engaged from outside the university by the parent University as per the provisions of the examination board.
- 4.5 In Subjects, where there is Practical/Project/Field Study/Internship/Dissertation etc. generally not more than 4-5 credits should be allowed for such papers in each semester. The distribution of marks for CIA and ESE for such papers shall be decided by the Board of Courses and Study (BOCS) of the respective subject with the approval of the University and details mentioned the syllabus for which 50 marks will be for CIA and 50 marks for ESE.
- 4.6 All practical papers shall be evaluated by two external examiners. The distribution of CIA marks in practical papers shall be as per the course structure.

5. Passing of Examinations and Promotions Rules

Promotion Rules

- 5.1 There shall be no supplementary examination in any of the papers in any semester. (I, II, III and IV).
- 5.2 The candidates who have been admitted to the First Semester of a two year Postgraduate Programme in a session can be placed in the following categories on the basis of their attendance in the Semester.
- (i) Those who have cleared the CIA and attended the required minimum percentage (75%) of attendance of lectures/practical classes separately.
 - (ii) Those who have not attended the required minimum percentage of attendance (75%) both in Theory and Practical shall in no case be permitted to appear in the End Semester Examinations.
- 5.3 After appearing at the Semester Examination, the candidates can be placed in following categories in the context of declaration of the results of the Semester Examination (ESE):
- (i) To be declared passed in End Semester Examination in any subject, a candidate must secure atleast 45% marks in each paper separately in CIA, theory and practical, wherever applicable.
 - (ii) If a candidate secures 45% marks in atleast three papers in his/her First/Second/Third End Semester Examination he/she shall be promoted to next higher semester.
 - (iii) Candidates shall have to clear their backlog paper(s) in the next end semester examination of that semester whenever it is available.
 - (iv) Even if a student is promoted to Fourth Semester, his/her final result will only be declared when he/she has cleared all their backlog papers.

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- (v) Final result of M.Sc. Course shall be published on the basis of candidate's performance in the 16 papers spread over four semesters provided he/she has passed with minimum qualifying marks of 45% in the elective papers of each semester.
- (vi) The Final result will be published only after he/she has cleared all the 20 papers securing minimum qualifying marks.
- (vii) Since it is a continuous evaluation programme, student shall be awarded Grade Point (GP) at the End of each Semester Examination and cumulative Grade Point (CGP) at the End of Final End Semester Examinations in 10 point scoring system.
- (viii) There shall be no supplementary examination. A student has to score minimum 45% marks in his CIA. Failing to secure minimum marks he/she shall have to repeat the CIA along with the students of the same semester of the next academic session.
- (ix) If students fail to secure minimum 45% marks in CIA of any paper his/her result will be declared as failed in that paper. Students shall have to reappear in that paper in the same semester of next academic session.
- (x) The name of the promoted candidate/candidates will not be included in the merit list of that subject.
- (xi) A promoted candidate, if he has passed in CIA but fails in theory paper/papers, he/she shall retain his/her CIA score and will reappear in the theory paper only of the semester whenever available. However, if a candidate is declared fail in any End Semester Examination, shall retain nothing and will have to redo the course work of failed semester again and he has to appear again in CIA as-well-as theory paper.

6. Improvement of Result :

If candidate passes in End Semester Examination (ESE), he/she may apply for the improvement of his/her result in maximum of two papers of the fourth semester. He/she can avail this facility only in theory papers. Better of the two results will be treated as final result of candidates in those papers.

However, the name of such candidates with improved result will not be included in the merit list.

7. Declaration of Result :

The following grading system shall be used by Teacher/Examination department :

| Letter Grade | Percentage Range | Numerical of Letter Grade | Description of Grade |
|---------------------|-------------------------|----------------------------------|-----------------------------|
| O | 100-91 | 10 | Outstanding |
| A++ | 90-81 | 9 | Excellent |
| A+ | 80-71 | 8 | Very Good |
| A | 70-61 | 7 | Good |
| B+ | 60-51 | 6 | Average |
| B | 50-45 | 5 | Pass |
| F | Less than 45 | Less than 5 | Fail |

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8. Examinations :

- 8.1 The End Semester Examinations (ESE) shall be conducted by the University.
The continuous Internal Examinations (CIA) shall be conducted by the concerned department.

9. Passing of Examination :

- 9.1 A student shall be declared to have 'passed' and promoted to the next semester when he/she earns 'B' grade or above grade as mentioned in the table in section 7 in the semester examination covering continuous evaluation, mid-term and end-term examinations in all the courses for which he/she was registered in the said semester.
- (i) In order to be promoted from Semester I to Semester II, a candidate has to pass in at least three papers in Semester I Examinations.
 - (ii) In order to be promoted to the Semester III, a candidate needs to pass in at least three papers of Semester I and three papers of Semester II.
 - (iii) In order to be promoted to the Semester IV, a candidate must clear all papers of semester I, atleast three papers of semester II and three papers of semester III.
 - (iv) In Semester IV, a candidate needs to have cleared all the twenty papers for the award of the Degree.
 - (v) A Student passed or promoted to the next Semester shall be entitled to get admitted in the Semester to which he/she has been declared passed/promoted.
- 9.2 A student will be deemed as 'FAILED' in a semester when he/he gets 'F' grade in more than 50% of the papers offered in the examinations to meet the requirements. Such students will be advised by the University to repeat the semester on payment of semester fee or the half of the academic year fee.
- 9.3 A student who has secured less than 'B' GRADE in one or more course may also be promoted to the next semester if he/she has not otherwise failed as per section above. However, he/she will have to re-appear at the examination of such courses one time only as and when it is held or at the time of regular End-semester examination (ESE) in which he/she has been promoted.
- 9.4 A student shall be declared to have failed in the programme when he/she fails to qualify for promotion to the next semester after two successive attempts.
- 9.5 Grades that may be shown in the award sheet of a student without any numerical value are N.A (Not Applied) and S.P (Satisfactory Performance) for course(s) extending beyond a semester such as Project Work.
- 9.6 There shall be a Grade Point Average (GPA) calculated for each semester on the basis of grades obtained in that semester. The GPA for the Jth Semester is calculated as :

$$\text{GPA} = \frac{\sum m_i o_i}{\sum o_i}$$

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Where n is the number of course in the Jth semester, m_i denotes the numerical value of the grade obtained in the Jth course of the semester denotes the number of credits for the Jth course of the semester.

Example:

Let us consider the numerical grade and credit of a student given in the table below GPA for Jth semester can be calculated.

| Course | Paper I | Paper II | Paper III | Paper IV | Paper V |
|-----------------|----------------|-----------------|------------------|-----------------|----------------|
| Credit | 5 | 5 | 5 | 5 | 5 |
| Numerical Grade | 7 | 8 | 5 | 7 | 6 |

The GPA for the Jth semester is calculated as :

$$\text{GPA} = \frac{7 \times 5 + 8 \times 5 + 5 \times 5 + 7 \times 5}{5+5+5+5} = \underline{6.75}$$

The cumulative Grade Point Average (CGPA) for k semester is given as :

$$\text{CGPA} = \frac{\sum_{j=1}^k (\text{GPA}_j \times C_j)}{\sum_{j=1}^k C_j}$$

where C_j is the total number of credits in the jth Semester.

For example, consider the GPA's obtain by a student in four semester along with total credit in each semester is given as follows.

| Semester | First | Second | Third | Fourth |
|-----------------|--------------|---------------|--------------|---------------|
| GPA | 6.75 | 6.00 | 8.12 | 7.62 |
| Total Credit | 16 | 20 | 18 | 16 |

$$\begin{aligned} \text{CGPA} &= \frac{(6.75 \times 16) + (6.00 \times 20) + (8.12 \times 18) + (7.62 \times 16)}{16+20+18+16} \\ &= \frac{108+120+146+121.92}{70} \\ \text{CGPA} &= \frac{496.06}{70} = 7.08 \end{aligned}$$

- 9.7 The award sheet of the students will show the grades obtained in all the courses offered in each semester, grades/categories without numerical value (if applicable), the GPA and the promotion status.
- 9.8 To be eligible for the award of Master Degree, students must obtain a minimum final cumulative Grade Point Average (CGPA) of 5.0.
- 9.9 To find percent equivalent to CGPA the following formula may be used; percent = CGPA x 10
- 9.10 Answer books or sheets will be coded before being passed on the examiner and decoded before tabulation work.

Rehan Ali *5/4/18*

List of Allied subjects:

| Main Subjects | Allied Subjects |
|---------------|---|
| Physics | <p>Group A – B. Tech. / B.E in Electronics / Electrical & Electronics / Electronics & Communication Engineering / Electronics and Instrumentation / Computer Science / Information and Communication Technology / Material Science / Nano Science / Nano Technology / Energy Studies.</p> <p>Group B – B.Sc. Hons. in Mathematics with Physics as a subsidiary subject., B.Sc. Hons. InChemistry with Physics and Mathematics as a subsidiary subject, B.Sc. Hons in Geology with Physics and Mathematics as subsidiary subjects, B.Sc. Hons in Electronics with Mathematics as subsidiary subject, B.Sc. Hons in Statistics with Physics and Mathematics as subsidiary subject, B.Sc. Hons in Computer Science with Physics, and Mathematics as subsidiary subject, Three year degree course after 10+2 with Physics and Mathematics.</p> <p>Group C - B.Sc. in Applied Physics with Mathematics/ B.Sc.in Energy Studies with Mathematics / B.Sc. in Material Science with Mathematics / B.Sc. in Nano Science with Mathematics.</p> |
| Botany | B.Sc. / B.Tech. in Biotechnology / Environmental Science / Micro Biology / Life Sciences / Bio-Chemistry |
| Zoology | B.Sc. / B.Tech. in Biotechnology / Environmental Science / Micro Biology / Life Sciences / Bio-Chemistry |

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| Sl. No. | Head/ Item | For Indian Resident Fee in Indian Rupees. | Non-Residents Indian (NRI) and Foreign Students in US dollar(\$) |
|---------|---|---|---|
| I. | Admission Fee(Per semester) | 150/- | 90 |
| II. | Registration fee(one time) if applicable | 200/- | 20 |
| III. | Caution Money(one time) | 500/- | 200 |
| IV. | Tuition fee(per semester) | 150/- | 250 |
| V. | Eklavya&Tarang (one time in each Academic Session) | 10/- | 25 |
| VI. | Total | 1010/- | 585 |
| VII. | Miscellaneous (Per semester) | | |
| | Central library | 100/- | 10 |
| | Electricity fee | 300/- | 10 |
| | Identity card fee | 60/- | 5 |
| | NSS fee | 50/- | 5 |
| | Parking | 50/- | 5 |
| | Internal Examination fee | 300/- | 25 |
| | Library Maintenances Fund | 100/- | 5 |
| | Building Maintenance Fund | 100/- | 10 |
| | Medical fee | 100/- | 5 |
| | Athletic Fund(for College) | 100/- | 5 |
| | Athletic Fund(for University) | 100/- | 5 |
| | Common room Fund | 50/- | 5 |
| | Extra-curricular Fee(Cultural) | 50/- | 5 |
| | Environmental Protection Fee | 20/- | 5 |
| | Student's Welfare Fee | 10/- | 5 |
| | Poor student's fund | 10/- | 5 |
| | Student's Union Fund | 100/- | 5 |
| | Society Subscription | 50/- | 5 |
| | Magazine Fund | 50/- | 5 |
| | Hand Book/Directory | 50/- | 5 |
| VIII. | Total | 1750/- | 135 |
| IX. | Grand total | 2760/- | 720 |
| X. | Less Registration fee | 200/- | 20 |
| XI. | Total amount Ist semester | 2560/- | 700 |
| XII. | Total amount in subsequent semesters excluding caution money & Registration charges | 2060/- | 500 |
| XIII. | Practical fee per semester wherever applicable | 500/- | 50 |
| XIV. | Field work wherever applicable(one time) | 1000/- | 100 |
| XV. | 1. The order of the GOB issued from time to time in regards to fee structure will be followed strictly. | | |

The fee structure may be revised from time to time by the University only after the approval of the State Government.

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xii. A candidate seeking admission against seats under special quota as mentioned above [7.ii to 7.x] shall have to submit special quota application along with main admission application form and attach the supporting document to substantiate their claim. Applications received separately later on shall not be entertained.

xiii. No student shall be provided two weightage for the purpose of admission under special quota from 7.ii to 7.x.

8. No applicant shall be admitted to the course who has not applied for admission within the notified time period.

9. The admitted students will have to register themselves with the Patna University to be able to appear in the Patna University examination within the stipulated period /at the time of admission.

10. No such applicant shall be admitted who, in the opinion of the Head of the Department and endorsed by the Vice Chancellor, should not be admitted in the best interest of the University.

11. During the tenure of the course, if it is found that any document/documents or submission made by a student in support of his/her admission to M.Sc. course is/are forged or fake, his/her admissions shall automatically stand cancelled. The concerned candidate shall be solely responsible for the cancellation of his/her admission and other punitive action/actions.

12. The Vice Chancellor of the respective University has the absolute right to reject /deny admission to any candidate without assigning any reason if he/she judges that this is in the best interest of the University.

13. No candidate shall be allowed to register for any other degree course in the same University or any other university during the same academic session of his/her study of M.Sc. under the subjects of the Faculty of Science.

14. Medium of Instruction/Teaching

Medium of instruction for teaching-learning and examination will be English.

15. Fee Structure

The Fee Structure for the M.A. shall be as mentioned in Table 4.

16. If need arises, the University with the approval of relevant Statutory bodies and the Governor's Secretariat may modify / add or delete any provision of this ordinance.

Tabl.4: FEE STRUCTURE PER SEMESTER for Post Graduate Degree (M.Sc.) under Regular mode in the faculty of Science

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- ii. Reservation for Persons with Disabilities (PwD) candidates will be followed as per orders of the Government of Bihar issued from time to time.
- iii. A maximum of two seats in each subject over and above the sanctioned seats shall be filled by applicants who have distinguished themselves in sports. Under this category only those applicants shall be considered who have represented their University/State in different disciplines at state/national level events.
- iv. A maximum of two seats in each subject over and above the sanctioned seats shall be filled by applicants who have distinguished themselves in Fine Arts. Under this category only those applicants shall be considered who have represented their University/State in different disciplines at state/national level events.
- v. Two seats shall be reserved for NCC-C Certificate holders. This reservation will also be over and above the normal sanctioned strength of the subject.
- vi. Two seats shall be reserved for NSS Certificate holders representing University/ State. This reservation will also be over and above the normal sanctioned strength of the subject.
- vii. Reservation for sons/daughters/ spouse of Military personnel/Defence Personnel will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- viii. Reservation for sons/daughters of the respective university teachers will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- ix. Reservation for sons/daughters of the respective university non-teaching staff will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- x. 2% seats of the sanctioned strength in any subjects may be filled with NRI/Foreign students. These seats will be treated as over and above the normal sanctioned strength. NRI candidates under this category shall submit their applications duly recommended by M.E.A. (Ministry of External Affairs) alongwith the copies of the documents showing NRI status.
- xi. A candidate seeking admission against under various reserved category i.e. SC/ST/EBC/OBC/WBC etc. has to mention about the category at the time of submitting the main admission application form and attach the supporting document to substantiate his/ her claim. Applications received separately later on shall not be entertained.

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5. Eligibility Criteria

5.1. The eligibility criterion for applying for admission in M.Sc. are as follows:-

(i) Passed the Bachelor degree(B.Sc.) with 45% marks in respective Honours subject/major subject/ core course

or

(ii) Passed the Bachelor degree with 55% marks in Subsidiary/Pass course/Allied subject.

5.2 Admission to M.Sc. course will be taken on the basis of marks in the Bachelor Degree course or performance in PET/H.

5.3 Structure of the entrance test:

Questions shall be of multiple choice type with four options with a single correct answer. The entrance test shall be held on OMR sheet. The duration of the test shall be of 2:30 hour. The total marks will be 200 marks. There shall be no negative marking. There shall be two parts in the question paper as mentioned in Table.3.

Table.3. Details of entrance test

| | | | | |
|--------|-----------------------|-----------|--------------|---------------------------|
| Part A | General Aptitude Test | 50 marks | 50 questions | 1 mark for each question |
| Part B | Subject test | 150 marks | 75 questions | 2 marks for each question |

5.4 The application fee for applying for admission to M.Sc. courses will be Rs.750/-only. This will include the fee for admission test (whenever applicable). On the recommendation of the Academic Council and with the approval of the statutory bodies of the respective university, application fee may be revised whenever required.

6. No. of seats

Any change in the number of seats in a particular subject shall be decided by the respective University in accordance with the guidelines received from the State Government from time to time.

7. Reservation of Seats

i. The reservation of seats in each course shall be as per reservation rules of the Government of Bihar.

Neha Chawla *Sarita Singh*
5/4/18

4. Admission to M.Sc. Part-I (First Semester)

4.1 A candidate seeking admission to M.Sc. (Semester System) must be a graduate having passed the Bachelor Degree (B.Sc.) with Honours in the subject concerned or as a subsidiary subject or as a subject in pass course or in an allied subject. Preference will be given to those having passed with the subject as a Hons Subject /Major subject/ Core Course.

4.2 In such subjects where candidates with Honours/ Subsidiary / Pass degree are not available, students having degree in allied subjects may be treated at par as having Honours Degree in the subject. Lists of allied subjects are enclosed as Annexure 1. The Academic Council of the University on the recommendation of its equivalence committee shall modify the lists of allied subject/subjects whenever needs arise.

4.3 For Patna University eighty (80%) of the total sanctioned seats of the subject concerned shall be reserved for the candidates having graduation degree from Patna University and the remaining 20% seats shall be open. The decision has been taken in view of the following observations:

"The academic calendar in Patna University is strictly followed and the session for both UG and PG courses are exactly on schedule, whereas in all other state universities in Bihar, the sessions for both U.G. and P.G. courses are late by two to three years. Therefore, it is reasonable to give opportunity to students graduated from Patna University to take admission in P.G. course in Patna University, otherwise the Patna University graduates have to wait for 2/3 years to continue their P.G. studies and suffer a break in the continuity of their academic carrier. This will lead to injustice to the students graduating from Patna University. Therefore, it is proposed that 80% seats be reserved for the students passing out from Patna University."

4.4 Admission to M.Sc. Part-I (First Semester), shall be made in order of merit. The merit list shall be prepared on the basis of marks obtained by the applicant in the Bachelor Degree Course or through Entrance test.

In case of Entrance Test it will be organised by the University to be named as 'Name of the respective University' - Postgraduate Entrance Test in the Faculty of Humanities abbreviated as : PET/H. The merit list shall be prepared on the basis of marks obtained by the applicant in the PET/H to be organised by the respective University.

R. Chauhan

J. Assochi

3.2.2. The final CGPA/ class will be decided on the performance of the student in the 16 courses/ papers including the 14 Core Courses (CC) / papers and two EC /papers.

3.2.3 The one DSE or one GE, two AECC, one AEC papers will be qualifying in nature and a student has to score at least 45% marks in these papers. Grade will be awarded separately for these courses, however, performance in these elective courses/ papers will not be considered for awarding the final CGPA/ class.

3.2.4 Ability Enhancement Compulsory Courses(AECC):

University will run two **Ability Enhancement Compulsory Courses** (AECC) which are qualifying in nature and a student has to qualify in both these courses. The courses are:

AECC-1 : Environmental Sustainability (3 Credit)
&Swachchha Bharat Abhiyan Activities (2 Credit)

AECC- 2 : Human Values & Professional Ethics (3 Credit)
& Gender Sensitization (2 Credit)

Students will do assignments/project work related to institutional social responsibilities including Swachchha Bharat Abhiyan Activities during SEMESTER BREAK.

3.2.5 University will run a number of **Ability Enhancement Courses** (AEC) and Skill Enhancement Courses; a student can choose one from these. For example:

Basket Ability Enhancement Courses (AEC)

- Computers and IT Skill
- Web Designing
- Financial Risk Management/
- Solid waste Management/
- Mushroom Culture /
- Bio-fertilizer production/
- Environmental Law/
- Tourism & Hospitality Management/
- Lifeskill& skill development /
- Yoga Studies
- etc.

3.2.6 Discip

In each subject the CC/ paper -5 being taught in the second semester will be open to be selected as a DSE paper. In the first phase a student will be allowed to choose a paper from any subject other than his/ her Core Course (CC) from the same faculty in the same university.

3.2.7 Generic Elective (GE) Course:

University will run a number of **Generic Elective Courses** (GE); a student can choose one from these. For example:

Basket of GE courses

- Music
- Dramatics

Pechawaray [Signature]

The details of credits for individual components and individual courses are given in Table.2.

Table 2: Structure of the 2 Yrs (Four Semesters) Post Graduate Degree course under CBCS:

| Semester | No of COURSE / Papers | Credit per COURSE/ paper | Total credit | Minimum No of Learning Hours# | No of CORE COURSE/ PAPER | No of ELECTIVE Course/ PAPER | Code &Nature of Elective Course/ paper |
|----------------|-----------------------|--------------------------|--------------|-------------------------------|--------------------------|------------------------------|---|
| I | 05 | 05 | 25 | 250 | 4 | 1 | AECC-1 |
| SEMESTER BREAK | | | | | | | |
| II | 06 | 05 | 30 | 300 | 5 | 1 | AEC-1 |
| SEMESTER BREAK | | | | | | | |
| III | 06 | 05 | 30 | 300 | 5 | 1 | AECC-2 |
| SEMESTER BREAK | | | | | | | |
| IV | 03 | 05 | 15 | 150 | 0 | 3 | EC -1* EC -2* DSE-1 or GE-1 |
| Total | 20 | | 100 | 1000 | 14 | 6 | |

#For Tutorial (T)/ Practical (P)/ Field Work (FW)/ Internship etc. extra working hour to be added as per requirement and will be decided by the BOCS of the respective subject.

* The two **Elective Courses (EC)** to be studied in semester IV may be

- Both theory papers**
- / **One Theory paper and One Practical paper**
- / **One Theory paper and One Project work**
- / **One Theory paper and One Field work**
- / **Both Project work/ Internship**

IMP : It is desirable that all students of all courses be given adequate exposure over and above the class room teaching to enhance the scope of employability.

3.2.1. The distribution of the six elective papers shall be - two EC, one DSE or one GE, two AECC, one AEC. Students may opt for any elective course out of a list of elective papers (**Basket**) offered by the parent department or any other department/s as per his/her choice with the prior permission of the parent department. The list of elective papers, syllabus and prerequisite of the elective course will be as decided by the Board of Courses of Studies (BOCS) of the concerned subject/ department.

Rechaw Roy

Rasheed
5-4-18

3.1.1 Core Course (CC):

A course which should compulsorily be studied by a candidate as a core requirement on the basis of subject of MA studies and is termed as a Core course.

3.1.2. Elective Course (EC):

Generally a course which can be chosen from a pool of courses (Basket) and which may be very specific or specialized or advanced or supportive to the subject/discipline of study or which provides an extended scope or which enables an exposure to some other subject/discipline/domain or nurtures the candidate's proficiency/skill is called an Elective Course.

3.1.3 Discipline Specific Elective Course(DSE):

Elective courses may be offered by the main discipline/subject of study is referred to as **Discipline Specific Elective**. The University/Institute may also offer discipline related Elective courses of interdisciplinary nature (to be offered by main discipline/subject of study).

3.1.4 Generic Elective (GE) Course:

An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is called a **Generic Elective**.

P.S.: A core course offered in a discipline/subject may be treated as an elective by other discipline/subject and *vice versa* and such electives may also be referred to as Generic Elective.

3.1.4 Ability Enhancement Courses (AEC):

The Ability Enhancement Courses (AEC) / Skill Enhancement Courses (SEC). "AEC" courses are the courses based upon the content that leads to life skill enhancement.

3.1.6 Ability Enhancement Compulsory Courses(AECC): (Qualifying and Non-CGPA course):

University will run a number of **Ability Enhancement Compulsory Courses(AECC)** which is qualifying in nature and student from all faculties have to qualify in all courses.

3.1.7 Dissertation/Project/ Internship/ Industrial Training:

An elective course designed to acquire special/advanced knowledge, such as supplement study/support study to a project work, and a candidate studies such a course on his own with an advisory support by a teacher / faculty member is called dissertation/project.

3.2 CREDIT

The total minimum credits, required for completing a PG program is 100.

Rachawat Jayaraman
5.4.18

363
A/C

2. The subjects:

The Postgraduate Degree ‘Master of Science’[M.Sc.] in the Faculty of Science shall be offered in the following subjects as mentioned in Table 1 below.

Table 1. Subjects available for M.Sc. degree in the faculty of Science:

| Sl.No. | Name of the subject | Programme code | Study Centre |
|--------|-----------------------------|----------------|--------------|
| 1 | Botany | M.Sc.(BOT) | |
| 2 | Biochemistry | M.Sc.(BIO) | |
| 3 | Chemistry | M.Sc.(CHE) | |
| 4 | Geology | M.Sc.(GEO) | |
| 5 | Mathematics | M.Sc.(MAT) | |
| 6 | Statistics | M.Sc.(STA) | |
| 7 | Physics | M.Sc.(PHY) | |
| 8 | Zoology | M.Sc.(ZOO) | |
| 9 | Herbal Chemistry | M.Sc.(HER) | |
| 10 | Environmental Science | M.Sc.(ENV) | |
| 11 | Biotechnology | M.Sc.(BIO) | |
| 12 | Bioinformatics | M.Sc.(BIOIN) | |
| 13 | Electronics | M.Sc.(ELE) | |
| 14 | Energy Studies | M.Sc.(ENT) | |
| 15 | Microbiology | M.Sc. (MBIO) | |
| 16 | Nano Science | M.Sc. (NANO) | |
| 17 | Computer Sc | | |
| 18 | Information Technology (IT) | | |
| | | | |
| | | | |

3. OUTLINE OF THE CHOICE BASED CREDIT SYSTEM (CBCS) for PG degree courses:

It consists of a number of courses i.e. **Core Course (CC)**, **Elective Course (EC)**, **Discipline Specific Elective Course (DSE)**, **Ability Enhancement Courses (AEC)**, and **Ability Enhancement Compulsory Courses (AECC)**. Each course is equivalent to a paper. The nature of these courses are defined below.

Rehan Ali

Date: 24/11/18

PATNA UNIVERSITY**ORDINANCE**

**The 2 yr (Four Semester) Post Graduate Degree course
M.Sc. in the faculty of Science
under
CHOICE BASED CREDIT SYSTEM (CBCS)**

PREAMBLE:

The CBCS provides an opportunity for the students to choose courses from the prescribed list of courses comprising core, elective and ability enhancement courses. The courses can be evaluated following the grading system, which is considered to be better than the conventional marks system. Therefore, it is necessary to introduce uniform grading system in the entire higher education in India. This will benefit the students of universities of Bihar to move across institutions within India to begin with and across countries. The uniform grading system will also enable potential employers in assessing the performance of the candidates. The Universities shall follow the guidelines formulated by the UGC in order to bring uniformity in evaluation system and computation of the Cumulative Grade Point Average (CGPA) based on student's performance in examinations.

The Postgraduate degree course for subjects under Faculty of Science shall be of four semesters spread over two years duration. The course shall be named as the 'Master of Arts' course and shall be abbreviated as M.Sc.

1. General

- 1.1 The ORDINANCE and the REGULATIONS shall be called the 'Admission Ordinance' and 'Regulations of Examination' for Post-Graduate degree courses to be applicable in the Patna University.
- 1.2 These ordinance and regulations shall be effective from the academic session 2018-19.
- 1.3 The M.Sc. Course shall consist of 20 papers spread over four semesters consisting of **Core Courses (CC)**, **Elective Courses (EC)**, **Discipline Specific Elective Courses (DSE)**, **Ability Enhancing Courses (AEC)** and **Ability Enhancing Compulsory Courses (AECC)** as described in Table. 2. There shall be five courses/ papers in first semester, six courses/papers in second semester, six courses/papers in third semester and three courses/papers in fourth semester; each course carrying 100 marks The entire curriculum shall be of 2000 marks taken together. However, the CGPA/class shall be awarded on the performance of the candidate on 16 papers which includes the 14 CC papers and two EC papers having an aggregate of 1600 marks. The various types of courses under CBCS is defined in section 3.

Kishan Tyagi *Dinesh Kumar S.M.-18*

PATNA UNIVERSITY

**ORDINANCE
&
REGULATION**

for

The 2 yr (Four Semester)
Post Graduate Degree course

M.SC. in the faculty of Science
under

CHOICE BASED CREDIT SYSTEM (CBCS)
(To be effective from 2018 -19)

Rachna Shrivastava

Dashrithi
5.4.18

10. No such applicant shall be admitted who, in the opinion of the Head of the Department and endorsed by the Vice Chancellor, should not be admitted in the best interest of the University.

11. During the tenure of the course, if it is found that any document/documents or submission made by a student in support of his/her admission to M.Sc. course is/are forged or fake, his/her admissions shall automatically stand cancelled. The concerned candidate shall be solely responsible for the cancellation of his/her admission and other punitive action/actions.

12. The Vice Chancellor of the respective University has the absolute right to reject /deny admission to any candidate without assigning any reason if he/she judges that this is in the best interest of the University.

13. No candidate shall be allowed to register for any other degree course in the same University or any other university during the same academic session of his/her study of M.Sc. under the subjects of the Faculty of Science.

14. Medium of Instruction/Teaching

Medium of instruction for teaching-learning and examination will be English.

15. Fee Structure

The Fee Structure for the M.A. shall be as mentioned in Table 4.

16. If need arises, the University with the approval of relevant Statutory bodies and the Governor's Secretariat may modify / add or delete any provision of this ordinance.

Table 4: FEE STRUCTURE PER SEMESTER for Post Graduate Degree (M.Sc.) under Regular mode in the faculty of Science

| SI. No. | Head/ Item | For Indian Resident Fee in Indian Rupees. | Non-Residents Indian (NRI) and Foreign Students in US dollar(\$) |
|---------|--|---|--|
| I. | Admission Fee(Per semester) | 150/- | 90 |
| II. | Registration fee(one time) if applicable | 200/- | 20 |
| III. | Caution Money(one time) | 500/- | 200 |
| IV. | Tuition fee(per semester) | 150/- | 250 |
| V. | Eklavya&Tarang (one time in each Academic Session) | 10/- | 25 |
| VI. | Total | 1010/- | 585 |
| VII. | Miscellaneous (Per semester) | | |
| | Central library | 100/- | 10 |
| | Electricity fee | 300/- | 10 |
| | Identity card fee | 60/- | 5 |
| | NSS fee | 50/- | 5 |

*Rekha Chawla
Lokendra Singh*

vi. Two seats shall be reserved for NSS Certificate holders representing University/ State. This reservation will also be over and above the normal sanctioned strength of the subject.

vii. Reservation for sons/daughters/ spouse of Military personnel/Defence Personnel will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.

viii. Reservation for sons/daughters of the respective university teachers will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.

ix. Reservation for sons/daughters of the respective university non-teaching staff will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.

x. 2% seats of the sanctioned strength in any subjects may be filled with NRI/Foreign students. These seats will be treated as over and above the normal sanctioned strength. NRI candidates under this category shall submit their applications duly recommended by M.E.A. (Ministry of External Affairs) alongwith the copies of the documents showing NRI status.

xi. A candidate seeking admission against under various reserved category i.e. SC/ST/EBC/OBC/WBC etc. has to mention about the category at the time of submitting the main admission application form and attach the supporting document to substantiate his/ her claim. Applications received separately later on shall not be entertained.

xii. A candidate seeking admission against seats under special quota as mentioned above [7.ii to 7.x] shall have to submit special quota application along with main admission application form and attach the supporting document to substantiate their claim. Applications received separately later on shall not be entertained.

xiii. No student shall be provided two weightage for the purpose of admission under special quota from 7.ii to 7.x.

8. No applicant shall be admitted to the course who has not applied for admission within the notified time period.

9. The admitted students will have to register themselves with the respective Universities of Bihar to be able to appear in the University examination within the stipulated period /at the time of admission.

R.C. Hawley

D. S. S. L. I.
5-4-18

5.3 Structure of the entrance test:

Questions shall be of multiple choice type with four options with a single correct answer. The entrance test shall be held on OMR sheet. The duration of the test shall be of 2:30 hour. The total marks will be 200 marks. There shall be no negative marking. There shall be two parts in the question paper as mentioned in Table.3.

Table.3. Details of entrance test

| | | | | |
|--------|-----------------------|-----------|--------------|---------------------------|
| Part A | General Aptitude Test | 50 marks | 50 questions | 1 mark for each question |
| Part B | Subject test | 150 marks | 75 questions | 2 marks for each question |

5.4 The application fee for applying for admission to M.Sc. courses will be Rs.750/-only. This will include the fee for admission test (whenever applicable). On the recommendation of the Academic Council and with the approval of the statutory bodies of the respective university, application fee may be revised whenever required.

6. No. of seats

Any change in the number of seats in a particular subject shall be decided by the respective University in accordance with the guidelines received from the State Government from time to time.

7. Reservation of Seats

- i. The reservation of seats in each course shall be as per reservation rules of the Government of Bihar.
- ii. Reservation for Persons with Disabilities (PWD) candidates will be followed as per orders of the Government of Bihar issued from time to time.
- iii. A maximum of two seats in each subject over and above the sanctioned seats shall be filled by applicants who have distinguished themselves in sports. Under this category only those applicants shall be considered who have represented their University/State in different disciplines at state/national level events.
- iv. A maximum of two seats in each subject over and above the sanctioned seats shall be filled by applicants who have distinguished themselves in Fine Arts. Under this category only those applicants shall be considered who have represented their University/State in different disciplines at state/national level events.
- v. Two seats shall be reserved for NCC-C Certificate holders. This reservation will also be over and above the normal sanctioned strength of the subject.

Pichambar Singh *Das Biju* 5/4/18

4. Admission to M.Sc. Part-I (First Semester)

4.1 A candidate seeking admission to M.Sc. (Semester System) must be a graduate having passed the Bachelor Degree (B.Sc.) with Honours in the subject concerned or as a subsidiary subject or as a subject in pass course or in an allied subject. Preference will be given to those having passed with the subject as a Hons Subject /Major subject/ Core Course.

4.2 In such subjects where candidates with Honours/ Subsidiary / Pass degree are not available, students having degree in allied subjects may be treated at par as having Honours Degree in the subject. Lists of allied subjects are enclosed as Annexure 1. The Academic Council of the University on the recommendation of its equivalence committee shall modify the lists of allied subject/subjects whenever needs arise.

4.3 Admission to M.Sc. Part-I (First Semester), shall be made in order of merit. The merit list shall be prepared on the basis of marks obtained by the applicant in the Bachelor Degree Course or through Entrance test.

In case of Entrance Test it will be organised by the University to be named as 'Name of the respective University' - Postgraduate Entrance Test in the Faculty of Humanities abbreviated as : PET/H. The merit list shall be prepared on the basis of marks obtained by the applicant in the PET/H to be organised by the respective University.

5. Eligibility Criteria

5.1. The eligibility criterion for applying for admission in M.Sc. are as follows:-

(i) Passed the Bachelor degree(B.Sc.) with 45% marks in respective Honours subject/major subject/ core course

or

(ii) Passed the Bachelor degree with 55% marks in Subsidiary/Pass course/Allied subject.

5.2 Admission to M.Sc. course will be taken on the basis of marks in the Bachelor Degree course or performance in PET/H.

Peechay *Sonali*
5-4-18

3.2.2. The final CGPA/ class will be decided on the performance of the student in the 16 courses/ papers including the 14 Core Courses (CC) / papers and two EC /papers.

3.2.3 The one DSE or one GE, two AECC, one AEC papers will be qualifying in nature and a student has to score at least 45% marks in these papers. Grade will be awarded separately for these courses, however, performance in these elective courses/ papers will not be considered for awarding the final CGPA/ class.

3.2.4 Ability Enhancement Compulsory Courses(AECC):

University will run two **Ability Enhancement Compulsory Courses (AECC)** which are qualifying in nature and a student has to qualify in both these courses. The courses are:

**AECC-1 : Environmental Sustainability (3 Credit)
&Swachchha Bharat Abhiyan Activities (2 Credit)**

**AECC- 2 : Human Values & Professional Ethics (3 Credit)
& Gender Sensitization (2 Credit)**

Students will do assignments/project work related to institutional social responsibilities including Swachchha Bharat Abhiyan Activities during SEMESTER BREAK.

3.2.5 University will run a number of **Ability Enhancement Courses (AEC)** and Skill Enhancement Courses; a student can choose one from these. For example:

Basket Ability Enhancement Courses (AEC)

- Computers and IT Skill
- Web Designing
- Financial Risk Management/
- Solid waste Management/
- Mushroom Culture /
- Bio-fertilizer production/
- Environmental Law/
- Tourism & Hospitality Management/
- Lifeskill& skill development /
- Yoga Studies
- etc.

3.2.6 Discip

In each subject the CC/ paper -5 being taught in the second semester will be open to be selected as a DSE paper. In the first phase a student will be allowed to choose a paper from any subject other than his/ her Core Course (CC) from the same faculty in the same university.

3.2.7 Generic Elective (GE) Course:

University will run a number of **Generic Elective Courses (GE)**; a student can choose one from these. For example:

Basket of GE courses

- Music
- Dramatics

Rehan Hayat *01-04-18*

35

The details of credits for individual components and individual courses are given in Table.2.

Table 2: Structure of the 2 Yrs (Four Semesters) Post Graduate Degree course under CBCS:

| Semester | No of COURSE / Papers | Credit per COURSE/ paper | Total credit | Minimum No of Learning Hours# | No of CORE COURSE/ PAPER | No of ELECTIVE Course/ PAPER | Code &Nature of Elective Course/ paper |
|-----------------------|-----------------------|--------------------------|--------------|-------------------------------|--------------------------|------------------------------|---|
| I | 05 | 05 | 25 | 250 | 4 | 1 | AECC-1 |
| SEMESTER BREAK | | | | | | | |
| II | 06 | 05 | 30 | 300 | 5 | 1 | AEC-1 |
| SEMESTER BREAK | | | | | | | |
| III | 06 | 05 | 30 | 300 | 5 | 1 | AECC-2 |
| SEMESTER BREAK | | | | | | | |
| IV | 03 | 05 | 15 | 150 | 0 | 3 | EC -1* EC -2* DSE-1 or GE-1 |
| Total | 20 | | 100 | 1000 | 14 | 6 | |

#For Tutorial (T)/ Practical (P)/ Field Work (FW)/ Internship etc. extra working hour to be added as per requirement and will be decided by the BOCS of the respective subject.

* The two **Elective Courses (EC)** to be studied in semester IV may be

- Both theory papers**
- / **One Theory paper and One Practical paper**
- / **One Theory paper and One Project work**
- / **One Theory paper and One Field work**
- / **Both Project work/ Internship**

IMP : It is desirable that all students of all courses be given adequate exposure over and above the class room teaching to enhance the scope of employability.

3.2.1. The distribution of the six elective papers shall be - two EC, one DSE or one GE, two AECC, one AEC. Students may opt for any elective course out of a list of elective papers (**Basket**) offered by the parent department or any other department/s as per his/her choice with the prior permission of the parent department. The list of elective papers, syllabus and prerequisite of the elective course will be as decided by the Board of Courses of Studies (BOCS) of the concerned subject/ department.

Peehanthy

Darsil

3.1.1 Core Course (CC):

A course which should compulsorily be studied by a candidate as a core requirement on the basis of subject of MA studies and is termed as a Core course.

3.1.2. Elective Course (EC):

Generally a course which can be chosen from a pool of courses (Basket) and which may be very specific or specialized or advanced or supportive to the subject/discipline of study or which provides an extended scope or which enables an exposure to some other subject/discipline/domain or nurtures the candidate's proficiency/skill is called an Elective Course.

3.1.3 Discipline Specific Elective Course(DSE):

Elective courses may be offered by the main discipline/subject of study is referred to as **Discipline Specific Elective**. The University/Institute may also offer discipline related Elective courses of interdisciplinary nature (to be offered by main discipline/subject of study).

3.1.4 Generic Elective (GE) Course:

An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is called a **Generic Elective**.

P.S.: A core course offered in a discipline/subject may be treated as an elective by other discipline/subject and *vice versa* and such electives may also be referred to as Generic Elective.

3.1.4 Ability Enhancement Courses (AEC):

The Ability Enhancement Courses (AEC) / Skill Enhancement Courses (SEC). "AEC" courses are the courses based upon the content that leads to life skill enhancement.

3.1.6 Ability Enhancement Compulsory Courses(AECC): (Qualifying and Non-CGPA course):

University will run a number of **Ability Enhancement Compulsory Courses(AECC)** which is qualifying in nature and student from all faculties have to qualify in all courses.

3.1.7 Dissertation/Project/ Internship/ Industrial Training:

An elective course designed to acquire special/advanced knowledge, such as supplement study/support study to a project work, and a candidate studies such a course on his own with an advisory support by a teacher / faculty member is called dissertation/project.

3.2 CREDIT

The total minimum credits, required for completing a PG program is 100.

Peekam Thay I as Sdeis 5-4-18

2. The subjects:

The Postgraduate Degree ‘Master of Science’[M.Sc.] in the Faculty of Science shall be offered in the following subjects as mentioned in Table 1 below.

Table 1. Subjects available for M.Sc. degree in the faculty of Science:

| Sl.No. | Name of the subject | Programme code | Study Centre |
|--------|-----------------------------|----------------|--------------|
| 1 | Botany | M.Sc.(BOT) | |
| 2 | Biochemistry | M.Sc.(BIO) | |
| 3 | Chemistry | M.Sc.(CHE) | |
| 4 | Geology | M.Sc.(GEO) | |
| 5 | Mathematics | M.Sc.(MAT) | |
| 6 | Statistics | M.Sc.(STA) | |
| 7 | Physics | M.Sc.(PHY) | |
| 8 | Zoology | M.Sc.(ZOO) | |
| 9 | Herbal Chemistry | M.Sc.(HER) | |
| 10 | Environmental Science | M.Sc.(ENV) | |
| 11 | Biotechnology | M.Sc.(BIO) | |
| 12 | Bioinformatics | M.Sc.(BIOIN) | |
| 13 | Electronics | M.Sc.(ELE) | |
| 14 | Energy Studies | M.Sc.(ENT) | |
| 15 | Microbiology | M.Sc. (MBIO) | |
| 16 | Nano Science | M.Sc. (NANO) | |
| 17 | Computer Sc | | |
| 18 | Information Technology (IT) | | |
| | | | |
| | | | |
| | | | |

3. OUTLINE OF THE CHOICE BASED CREDIT SYSTEM (CBCS) for PG degree courses:

It consists of a number of courses i.e. **Core Course (CC)**, **Elective Course (EC)**, **Discipline Specific Elective Course (DSE)**, **Ability Enhancement Courses (AEC)**, and **Ability Enhancement Compulsory Courses (AECC)**. Each course is equivalent to a paper. The nature of these courses are defined below.

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PATNA UNIVERSITY

ORDINANCE

**The 2 yr (Four Semester) Post Graduate Degree course
M.A. in the faculty of Humanities
under
CHOICE BASED CREDIT SYSTEM (CBCS)**

PREAMBLE:

The CBCS provides an opportunity for the students to choose courses from the prescribed list of courses comprising core, elective and ability enhancement courses. The courses can be evaluated following the grading system, which is considered to be better than the conventional marks system. Therefore, it is necessary to introduce uniform grading system in the entire higher education in India. This will benefit the students of universities of Bihar to move across institutions within India to begin with and across countries. The uniform grading system will also enable potential employers in assessing the performance of the candidates. The Universities shall follow the guidelines formulated by the UGC in order to bring uniformity in evaluation system and computation of the Cumulative Grade Point Average (CGPA) based on student's performance in examinations.

The Postgraduate degree course for subjects under Faculty of Humanities shall be of four semesters spread over two years duration. The course shall be named as the 'Master of Arts' course and shall be abbreviated as M.A.

1. General

- 1.1 The ORDINANCE and the REGULATIONS shall be called the 'Admission Ordinance' and 'Regulations of Examination' for Post-Graduate degree courses to be applicable in the Patna University.
- 1.2 These ordinance and regulations shall be effective from the academic session 2018-19.
- 1.3 The M.A. Course shall consist of 20 papers spread over four semesters consisting of **Core Courses (CC)**, **Elective Courses (EC)**, **Discipline Specific Elective Courses (DSE)**, **Ability Enhancing Courses (AEC)** and **Ability Enhancing Compulsory Courses (AECC)** as described in Table. 2. There shall be five courses/ papers in first semester, six courses/papers in second semester, six courses/papers in third semester and three courses/papers in fourth semester; each course carrying 100 marks. The entire curriculum shall be of 2000 marks taken together. However, the CGPA/class shall be awarded on the performance of the candidate on 16 papers which includes the 14 CC papers and two EC papers having an aggregate of 1600 marks. The various types of courses under CBCS is defined in section 3.

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For Secretariat
Patna

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PATNA UNIVERSITY

ORDINANCE & REGULATION

for

The 2 yr (Four Semester)
Post Graduate Degree course

M.A. in the faculty of Humanities
under

CHOICE BASED CREDIT SYSTEM (CBCS)
(To be effective from 2018 -19)

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PATNA UNIVERSITY

ORDINANCE &

REGULATION

for

The 2 yr (Four Semester)

Post Graduate Degree Course

M.A. in the faculty of Humanities

Under

CHOICE BASED CREDIT SYSTEM (CBCS)

(To be effective from 2018-19)

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- 9.8 To be eligible for the award of Master Degree, students must obtain a minimum final cumulative Grade Point Average (CGPA) of 5.0.
- 9.9 To find percent equivalent to CGPA the following formula may be used; percent = CGPA x 10
- 9.10 Answer books or sheets will be coded before being passed on the examiner and decoded before tabulation work.

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| Subject | Weight | Max. Marks |
|-------------|--------|------------|
| Mathematics | 100 | 100 |
| Physics | 100 | 100 |
| Chemistry | 100 | 100 |

$$GPAJ = \frac{\sum_{i=1}^n m_i o_i}{\sum_{i=1}^n o_i}$$

Where n is the number of course in the Jth semester, m_i denotes the numerical value of the grade obtained in the Jth course of the semester denotes the number of credits for the Jth course of the semester.

Example:

Let us consider the numerical grade and credit of a student given in the table below GPA for Jth semester can be calculated.

| Course | Paper I | Paper II | Paper III | Paper IV | Paper V |
|-----------------|----------------|-----------------|------------------|-----------------|----------------|
| Credit | 5 | 5 | 5 | 5 | 5 |
| Numerical Grade | 7 | 8 | 5 | 7 | 6 |

The GPA for the Jth semester is calculated as :

$$\frac{GPA = 7 \times 5 + 8 \times 5 + 5 \times 5 + 7 \times 5 = 135}{5+5+5+5} = 6.75$$

The cumulative Grade Point Average (CGPA) for k semester is given as :

$$CGPA = \frac{\sum_{j=1}^k (GPA_j \times C_j)}{\sum_{j=1}^k C_j}$$

where C_j is the total number of credits in the jth Semester.

For example, consider the GPA's obtain by a student in four semester along with total credit in each semester is given as follows.

| Semester | First | Second | Third | Fourth |
|-----------------|--------------|---------------|--------------|---------------|
| GPA | 6.75 | 6.00 | 8.12 | 7.62 |
| Total Credit | 16 | 20 | 18 | 16 |

$$CGPA = \frac{(6.75 \times 16) + (6.00 \times 20) + (8.12 \times 18) + (7.62 \times 16)}{16+20+18+16}$$

$$= \frac{108+120+146+16+121.92}{70}$$

$$CGPA = \frac{496.06}{70} = 7.08$$

- 9.7 The award sheet of the students will show the grades obtained in all the courses offered in each semester, grades/categories without numerical value (if applicable), the GPA and the promotion status.

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|---|--------------|-------------|------|
| F | Less than 45 | Less than 5 | Fail |
|---|--------------|-------------|------|

8. **Examinations :**

- 8.1 The End Semester Examinations (ESE) shall be conducted by the University. The continuous Internal Examinations (CIA) shall be conducted by the concerned department.

9. **Passing of Examination :**

- 9.1 A student shall be declared to have 'passed' and promoted to the next semester when he/she earns 'B' grade or above grade as mentioned in the table in section 7 in the semester examination covering continuous evaluation, mid-term and end-term examinations in all the courses for which he/she was registered in the said semester.
- (i) In order to be promoted from Semester I to Semester II, a candidate has to pass in at least three papers in Semester I Examinations.
 - (ii) In order to be promoted to the Semester III, a candidate needs to pass in at least three papers of Semester I and three papers of Semester II.
 - (iii) In order to be promoted to the Semester IV, a candidate must clear all papers of semester I, atleast three papers of semester II and three papers of semester III.
 - (iv) In Semester IV, a candidate needs to have cleared all the twenty papers for the award of the Degree.
 - (v) A Student passed or promoted to the next Semester shall be entitled to get admitted in the Semester to which he/she has been declared passed/promoted.
- 9.2 A student will be deemed as 'FAILED' in a semester when he/he gets 'F' grade in more than 50% of the papers offered in the examinations to meet the requirements. Such students will be advised by the University to repeat the semester on payment of semester fee or the half of the academic year fee.
- 9.3 A student who has secured less than 'B' GRADE in one or more course may also be promoted to the next semester if he/she has not otherwise failed as per section above. However, he/she will have to re-appear at the examination of such courses one time only as and when it is held or at the time of regular End-semester examination (ESE) in which he/she has been promoted.
- 9.4 A student shall be declared to have failed in the programme when he/she fails to qualify for promotion to the next semester after two successive attempts.
- 9.5 Grades that may be shown in the award sheet of a student without any numerical value are N.A (Not Applied) and S.P (Satisfactory Performance) for course(s) extending beyond a semester such as Project Work.
- 9.6 There shall be a Grade Point Average (GPA) calculated for each semester on the basis of grades obtained in that semester. The GPA for the Jth Semester is calculated as :

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- (v) Final result of M.A. Course shall be published on the basis of candidate's performance in the 16 papers spread over four semesters provided he/she has passed with minimum qualifying marks of 45% in the elective papers of each semester.
 - (vi) The Final result will be published only after he/she has cleared all the 21 papers securing minimum qualifying marks.
 - (vii) Since it is a continuous evaluation programme, student shall be awarded Grade Point (GP) at the End of each Semester Examination and cumulative Grade Point (CGP) at the End of Final End Semester Examinations in 10 point scoring system.
 - (viii) There shall be no supplementary examination. A student has to score minimum 45% marks in his CIA. Failing to secure minimum marks he/she shall have to repeat the CIA along with the students of the same semester of the next academic session.
 - (ix) If students fail to secure minimum 45% marks in CIA of any paper his/her result will be declared as failed in that paper. Students shall have to reappear in that paper in the same semester of next academic session.
 - (x) The name of the promoted candidate/candidates will not be included in the merit list of that subject.
 - (xi) A promoted candidate, if he has passed in CIA but fails in theory paper/papers, he/she shall retain his/her CIA score and will reappear in the theory paper only of the semester whenever available. However, if a candidate is declared fail in any End Semester Examination, shall retain nothing and will have to redo the course work of failed semester again and he has to appear again in CIA as-well-as theory paper.

6. Improvement of Result :

If candidate passes in End Semester Examination (ESE), he/she may apply for the improvement of his/her result in maximum of two papers of the fourth semester. He/she can avail this facility only in theory papers. Better of the two results will be treated as final result of candidates in those papers.

However, the name of such candidates with improved result will not be included in the merit list.

7. Declaration of Result :

The following grading system shall be used by Teacher/Examination department :

| Letter Grade | Percentage Range | Numerical of Letter Grade | Description of Grade |
|---------------------|-------------------------|----------------------------------|-----------------------------|
| O | 100-91 | 10 | Outstanding |
| A++ | 90-81 | 9 | Excellent |
| A+ | 80-71 | 8 | Very Good |
| A | 70-61 | 7 | Good |
| B+ | 60-51 | 6 | Average |
| B | 50-45 | 5 | Pass |

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- 4.3 In formulating the entire programme of studies, each Department shall be guided by the consideration that at the Postgraduate level, students should be familiar with all the sub-disciplines, trends and paradigms of the subject contributing to the knowledge pool and also the value education and employability factor. Keeping this in view the Department will decide subject based 14 core papers, 2 EC papers and other 4 electives papers.
- 4.4 Paper Setting: For ESE, 50% examiners will be engaged from outside the university by the parent University as per the provisions of the examination board.
- 4.5 In Subjects, where there is Practical/Project/Field Study/Internship/Dissertation etc. generally not more than 4-5 credits should be allowed for such papers in each semester. The distribution of marks for CIA and ESE for such papers shall be decided by the Board of Courses and Study (BOCS) of the respective subject with the approval of the University and details mentioned the syllabus for which 50 marks will be for CIA and 50 marks for ESE.
- 4.6 All practical papers shall be evaluated by two external examiners. The distribution of CIA marks in practical papers shall be as per the course structure.

5. Passing of Examinations and Promotions Rules

Promotion Rules

- 5.1 There shall be no supplementary examination in any of the papers in any semester. (I, II, III and IV).
- 5.2 The candidates who have been admitted to the First Semester of a two year Postgraduate Programme in a session can be placed in the following categories on the basis of their attendance in the Semester.
- (i) Those who have cleared the CIA and attended the required minimum percentage (75%) of attendance of lectures/practical classes separately.
 - (ii) Those who have not attended the required minimum percentage of attendance (75%) both in Theory and Practical shall in no case be permitted to appear in the End Semester Examinations.
- 5.3 After appearing at the Semester Examination, the candidates can be placed in following categories in the context of declaration of the results of the Semester Examination (ESE):
- (i) To be declared passed in End Semester Examination in any subject, a candidate must secure atleast 45% marks in each paper separately in CIA, theory and practical, wherever applicable.
 - (ii) If a candidate secures 45% marks in atleast three papers in his/her First/Second/Third End Semester Examination he/she shall be promoted to next higher semester.
 - (iii) Candidates shall have to clear their backlog paper(s) in the next end semester examination of that semester whenever it is available.
 - (iv) Even if a student is promoted to Fourth Semester, his/her final result will only be declared when he/she has cleared all their backlog papers.

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Special Duty (JULY)
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Guru Nanak Dev
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evaluated by the teacher concerned. The answer scripts of the mid-semester tests shall be shown to students by the concerned teacher.

4.2 The End of Semester Examination (ESE) shall be named as follows:

(a) M.A. Part (I)-Semester I Examination
and Semester II Examination respectively.

(b) M.A. Part (II) – Semester III Examination
and Semester IV Examination respectively..

(c) Syllabus for each paper shall be divided into at least 5 units. Based on this, the question paper pattern for the End Semester Examination shall have divided into three parts A, B, C comprising of objective type questions with multiple choice, short answer type questions and long answer type questions respectively as mentioned below :

| Part | Nature of questions | Number of questions to be asked | Number of questions to be answered | Marks of each question | Total marks |
|-------------|---|---------------------------------|------------------------------------|------------------------|-------------|
| Part-A | Objective type questions with multiple choice | 10 | 10 | 02 | 20 |
| Part-B | Short answer type questions | 05 | 04 | 05 | 20 |
| Part-C | Long answer type questions | 04 | 03 | 10 | 30 |
| Total Marks | | | | | 70 |

Part - A

Ten objective type Questions-All questions to be answered

(Questions shall be picked up from the whole syllabus

Preferably two questions from each unit)

$10 \times 2 = 20$ marks

Part-B

Five short Answer Questions –Four questions to be answered

(Questions shall be picked up from the whole syllabus

preferably one question from each unit)

$4 \times 5 = 20$ marks

Part - C

Five long answer Questions-Three questions to be answered.

(Questions shall be picked up from the whole syllabus

preferably one question from each unit)

$3 \times 10 = 30$ marks

4.2 The examination of I and III semesters, shall be generally held in the month of November-December and that of II and IV semester shall be held in the month of May-June.

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3. Evaluation of Performance Under Semester System

- 3.1 The performance of a student in each paper will be assessed on the basis of a Continuous Internal Assessment (CIA) of 30 marks and the End of Semester Examination (ESE) consisting of 70 marks.
- 3.2 The components of C.I.A. are follows :
- | | |
|--|------------|
| (i) Two mid-semester written tests of one hour duration each | = 15 Marks |
| (ii) Seminar/Quiz | = 05 Marks |
| (iii) Assignment | = 05 Marks |
| (iv) Punctuality and conduct | = 05 Marks |
| Total | = 30 Marks |
- 3.3 The performance of a student in the elective papers AEC and AECC in each semester addressing the issues of i. Skill Development, ii. Human Values and Professional Ethics and Gender Sensitization iii. Environment and Sustainability and Swachchha Bharat Abhiyan Activities shall be assessed on the basis of a continuous Internal Assessment (CIA) of 50 marks and the End Semester Examination (ESE) consisting of 50 marks.
- 3.4 The components of C.I.A. in these papers shall be as follows:
- | | |
|--|------------|
| (i) One mid-semester written tests of one hour duration each | = 10 Marks |
| (ii) Seminar/Quiz | = 10 Marks |
| (iii) Assignment | = 15 Marks |
| (iv) Discharge of Institutional Social Responsibility /Community Services (report to be submitted) | = 15 Marks |
| Total | = 50 Marks |
- 3.5 The concerned teacher of the course/paper shall be responsible for conducting the mid-semester tests and other components of the CIA.
- 3.6 The ESE will be written examination examinations of 3-hours duration conducted by the University.
- 3.7 The evaluation of laboratory paper and field work, wherever applicable will also be based on CIA and an end-semester practical examination.
- 3.8 All such examination shall be as per the provisions of examination board and moderation board of the respective universities.
- 3.9 **Only those students who secured minimum qualifying marks in of 45% in the CIA shall be allowed to fill up the End Semester Examination form.**
- 3.10 **The marks of CIA in each paper be submitted by the Department along with the End semester Examination form failing which the student may not be issued admit card for the examination.**

4. Examinations :

- 4.1 The End-Semester-Examination will be conducted by the University. The Mid Semester examinations and other components of CIA shall be conducted and evaluated by the concerned departments. The practical examinations wherever applicable shall be conducted at the department. The Head of the department will appoint external examiner(s) for practical End Semester Examination with the approval of the University. The mid-semester tests will be conducted and

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|--------------|------------|---|-----|-----------------------------|-----------------------------|--------------------------|--------------------------|
| SEMESTER II | CC- 3 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks class/ CGPA |
| | CC- 4 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AECC-1 | Ability Enhancing Compulsory Elective | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| | CC- 5 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 6 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 7 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 8 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 9 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AEC-1 | Ability Enhancing Elective paper | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| SEMESTER III | CC- 10 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 11 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 12 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 13 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 14 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AECC-2 | Discipline Specific Elective | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| SEMESTER IV | EC-1 | Subject specific elective | 100 | Will be decided by the BOCS | Will be decided by the BOCS | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | EC-2 | Subject specific elective | 100 | Will be decided by the BOS | Will be decided by the BOS | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | DSE - 1 | Ability Enhancing Compulsory Elective | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |
| | or GE-1 | Generic Elective – may be unrelated to subject / across the faculty | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |

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- 2.1 The University shall offer M.A. degrees in the following subjects in the Faculty of Humanities:
 Arabic, Bengali, English, Hindi, Maithili, Persian, Philosophy, Sanskrit, Urdu, Angika, Bhojpuri, Buddhist Studies, Gandhian Thought, Islamic studies, Magahi, Nepali, Pali, Music, Journalism & Mass Communication (Hindi), Journalism and Mass Communication (English), Journalism and Mass Communication (Urdu).
- 2.2 The durations of M.A. (Semester System) course shall be of four semesters spread over two academic years. Each semester shall be of ninety teaching days.
- 2.3 Each academic session shall consist of two semesters – I and III: from July to December and II and IV: from January to June.
- 2.4 The M.A. Course shall consist of 20 papers spread over four semesters. There shall be five papers in first semester, six papers in second semester, six papers in third semester and three papers in fourth semester carrying 100 marks in each paper. The entire curriculum shall be of 2000 marks taken together. However, the class shall be awarded on the performance of the candidate on 16 papers including 14 CC and two EC papers having an aggregate of 1600 marks.
- 2.5 In each semester each elective paper shall carry 100 marks. The four elective papers - one AEC, two AECC and one DSE or one GE will be qualifying in nature. A student shall not be considered pass and eligible for award of the final degree unless he/she obtains minimum qualifying marks in these four papers. A complete description of papers is given in table 1.
- 2.6 The distribution of papers like theory, practical, field work, project, internship, dissertation etc. with number of credits is specified in each subject in the course structure of the subject concerned of the department.
- 2.7 The term ‘credit’ means weightage given to a course in relation with the instructional hours assigned to it. One credit will generally consist of ten hours of instruction. The M.A. Humanities course shall be of one hundred credits divided as 25 credit in first semester, 30 credit in second semester, 30 credit in third semester and 15 credit in fourth semester. The number of credit for each paper of the Master’s degree programme shall be specified in the course structure of the subject concerned.

Table 1. Description of papers for MA degree in the faculty of Humanities under CBCS

| Semester | Course/ Paper Code | Nature of Course/ Paper | Marks | Marks of CIA | Marks of ESE | Passing criterion | Qualifying Criterion |
|----------|--------------------------|-------------------------------|-------|-----------------|-----------------|--------------------------|-----------------------------|
| SEMESTER | CC- 1 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 2 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |

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|-------|--|---------------|------------|
| V. | Eklavya&Tarang (one time in each Academic Session) | 10/- | 25 |
| VI. | Total | 1010/- | 585 |
| VII. | Miscellaneous (Per semester) | | |
| | Central library | 100/- | 10 |
| | Electricity fee | 300/- | 10 |
| | Identity card fee | 60/- | 5 |
| | NSS fee | 50/- | 5 |
| | Parking | 50/- | 5 |
| | Internal Examination fee | 300/- | 25 |
| | Library Maintenances Fund | 100/- | 5 |
| | Building Maintenance Fund | 100/- | 10 |
| | Medical fee | 100/- | 5 |
| | Athletic Fund(for College) | 100/- | 5 |
| | Athletic Fund(for University) | 100/- | 5 |
| | Common room Fund | 50/- | 5 |
| | Extra-curricular Fee(Cultural) | 50/- | 5 |
| | Environmental Protection Fee | 20/- | 5 |
| | Student's Welfare Fee | 10/- | 5 |
| | Poor student's fund | 10/- | 5 |
| | Student's Union Fund | 100/- | 5 |
| | Society Subscription | 50/- | 5 |
| | Magazine Fund | 50/- | 5 |
| | Hand Book/Directory | 50/- | 5 |
| VIII. | Total | 1750/- | 135 |
| IX. | Grand total | 2760/- | 720 |
| X. | Less Registration fee | 200/- | 20 |
| XI. | Total amount Ist semester | 2560/- | 700 |
| XII. | Total amount in subsequent semesters excluding caution money & Registration. charges | 2060/- | 500 |
| XIII. | Practical fee per semester wherever applicable | 500/- | 50 |
| XIV. | Field work wherever applicable(one time) | 1000/- | 100 |
| XV. | 1. The order of the GOB issued from time to time in regards to fee structure will be followed strictly. | | |

The fee structure may be revised from time to time by the University only after the approval of the State Government.

Regulations for Examination of M.A. (Semester System) in the Faculty of Humanities, for Universities of Bihar.

1. General

- 1.1 These regulations shall be called the "Regulations of Examination" for M.A. (Humanities).
- 1.2 These regulations shall come into force from the academic year 2018-2019.

2. Programme of Study

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9. The admitted students will have to register themselves with the respective Universities of Bihar to be able to appear in the University examination within the stipulated period /at the time of admission.

10. No such applicant shall be admitted who, in the opinion of the Head of the Department and endorsed by the Vice Chancellor, should not be admitted in the best interest of the University.

11. During the tenure of the course, if it is found that any document/documents or submission made by a student in support of his/her admission to M.A. course is/are forged or fake, his/her admissions shall automatically stand cancelled. The concerned candidate shall be solely responsible for the cancellation of his/her admission and other punitive action/actions.

12. The Vice Chancellor of the respective University has the absolute right to reject /deny admission to any candidate without assigning any reason if he/she judges that this is in the best interest of the University.

13. No candidate shall be allowed to register for any other degree course in the same University or any other university during the same academic session of his/her study of M.A. under the subjects of the Faculty of Humanities.

14. Medium of Instruction/Teaching

Medium of instruction for teaching-learning and examination will be Hindi/English except courses on literature/ language. In courses on Language / literature will be decided by the BOCS.

15. Fee Structure

The Fee Structure for the M.A. shall be as mentioned in Table 4.

16. If need arises, the University with the approval of relevant Statutory bodies and the Governor's Secretariat may modify / add or delete any provision of this ordinance.

Table 4: FEE STRUCTURE PER SEMESTER for Post Graduate Degree (M.A.) under Regular mode in the faculty of Humanities

| Sl. No. | Head/ Item | For Indian Resident Fee in Indian Rupees. | Non-Residents Indian (NRI) and Foreign Students in US dollar(\$) |
|---------|--|---|--|
| I. | Admission Fee(Per semester) | 150/- | 90 |
| II. | Registration fee(one time) if applicable | 200/- | 20 |
| III. | Caution Money(one time) | 500/- | 200 |
| IV. | Tuition fee(per semester) | 150/- | 250 |

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v. Two seats shall be reserved for NCC-C Certificate holders. This reservation will also be over and above the normal sanctioned strength of the subject.

vi. Two seats shall be reserved for NSS Certificate holders representing University/ State. This reservation will also be over and above the normal sanctioned strength of the subject.

vii. Reservation for sons/daughters/ spouse of Military personnel/Defence Personnel will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.

viii. Reservation for sons/daughters of the respective university teachers will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.

ix. Reservation for sons/daughters of the respective university non-teaching staff will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.

x. 2% seats of the sanctioned strength in any subjects may be filled with NRI/Foreign students. These seats will be treated as over and above the normal sanctioned strength. NRI candidates under this category shall submit their applications duly recommended by M.E.A. (Ministry of External Affairs) alongwith the copies of the documents showing NRI status.

xi. A candidate seeking admission against under various reserved category i.e. SC/ST/EBC/OBC/WBC etc. has to mention about the category at the time of submitting the main admission application form and attach the supporting document to substantiate his/ her claim. Applications received separately later on shall not be entertained.

xii. A candidate seeking admission against seats under special quota as mentioned above [7.ii to 7.x] shall have to submit special quota application along with main admission application form and attach the supporting document to substantiate their claim. Applications received separately later on shall not be entertained.

xiii. No student shall be provided two weightage for the purpose of admission under special quota from 7.ii to 7.x.

8. No applicant shall be admitted to the course who has not applied for admission within the notified time period.

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(ii) Passed the Bachelor degree with 55% marks in Subsidiary/Pass course/Allied subject.

5.2 Admission to M.A. course will be taken on the basis of marks in the Bachelor Degree course or performance in PUPET/H.

5.3 Structure of the entrance test:

Questions shall be of multiple choice type with four options with a single correct answer. The entrance test shall be held on OMR sheet. The duration of the test shall be of 2:30 hour. The total marks will be 200 marks. There shall be no negative marking. There shall be two parts in the question paper as mentioned in Table.3.

Table.3. Details of entrance test

| | | | | |
|--------|-----------------------|-----------|--------------|---------------------------|
| Part A | General Aptitude Test | 50 marks | 50 questions | 1 mark for each question |
| Part B | Subject test | 150 marks | 75 questions | 2 marks for each question |

5.4 The application fee for applying for admission to M.A. courses will be Rs.750/-only. This will include the fee for admission test (whenever applicable). On the recommendation of the Academic Council and with the approval of the statutory bodies of the respective university, application fee may be revised whenever required.

6. No. of seats

Any change in the number of seats in a particular subject shall be decided by the respective University in accordance with the guidelines received from the State Government from time to time.

7. Reservation of Seats

i. The reservation of seats in each course shall be as per reservation rules of the Government of Bihar.

ii. Reservation for Persons with Disabilities (PWD) candidates will be followed as per orders of the Government of Bihar issued from time to time.

iii. A maximum of two seats in each subject over and above the sanctioned seats shall be filled by applicants who have distinguished themselves in sports. Under this category only those applicants shall be considered who have represented their University/State in different disciplines at state/national level events.

iv. A maximum of two seats in each subject over and above the sanctioned seats shall be filled by applicants who have distinguished themselves in Fine Arts. Under this category only those applicants shall be considered who have represented their University/State in different disciplines at state/national level events.

*Pichandhi Sardar
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3.2.7 Generic Elective (GE) Course:

University will run a number of **Generic Elective Courses (GE)**; a student can choose one from these. For example:

Basket of GE courses

- Music
- Dramatics
- Fine Arts
- Graphic Design
- Inclusive Policies
- Human Rights
- Any course run by any department

4. Admission to M.A. Part-I (First Semester)

4.1 A candidate seeking admission to M.A. (Semester System) must be a graduate having passed the Bachelor Degree (B.A.) with Honours in the subject concerned or as a subsidiary subject or as a subject in pass course or in an allied subject. Preference will be given to those having passed with the subject as a Hons Subject /Major subject/ Core Course.

4.2 In such subjects where candidates with Honours/ Subsidiary / Pass degree are not available, students having degree in allied subjects may be treated at par as having Honours Degree in the subject. Lists of allied subjects are enclosed as Annexure 1. The Academic Council of the University on the recommendation of its equivalence committee shall modify the lists of allied subject/subjects whenever needs arise.

4.3 Admission to M.A. Part-I (First Semester), shall be made in order of merit. The merit list shall be prepared on the basis of marks obtained by the applicant in the Bachelor Degree Course or through Entrance test.

In case of Entrance Test it will be organised by the University to be named as 'Name of the respective University' - Postgraduate Entrance Test in the Faculty of Humanities abbreviated as example : PUPET/H. The merit list shall be prepared on the basis of marks obtained by the applicant in the PET/H to be organised by the respective University.

5. Eligibility Criteria

5.1. The eligibility criterion for applying for admission in M.A. are as follows:-

- (i) Passed the Bachelor degree(B.A.) with 45% marks in respective Honours subject/major subject/ core course

or

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papers, syllabus and prerequisite of the elective course will be as decided by the Board of Courses of Studies (BOCS) of the concerned subject/ department.

3.2.2. The final CGPA/ class will be decided on the performance of the student in the 16 courses/ papers including the 14 Core Courses (CC) / papers and two EC /papers.

3.2.3 The one DSE or one GE, two AECC, one AEC papers will be qualifying in nature and a student has to score at least 45% marks in these papers. Grade will be awarded separately for these courses, however, performance in these elective courses/ papers will not be considered for awarding the final CGPA/ class.

3.2.4 Ability Enhancement Compulsory Courses(AECC):

University will run two **Ability Enhancement Compulsory Courses** (AECC) which are qualifying in nature and a student has to qualify in both these courses. The courses are:

AECC-1 : Environmental Sustainability (3 Credit)
&Swachchha Bharat Abhiyan Activities (2 Credit)

AECC- 2 : Human Values & Professional Ethics (3 Credit)
& Gender Sensitization (2 Credit)

Students will do assignments/project work related to institutional social responsibilities including Swachchha Bharat Abhiyan Activities during SEMESTER BREAK.

3.2.5 University will run a number of **Ability Enhancement Courses** (AEC) and Skill Enhancement Courses; a student can choose one from these. For example:

Basket Ability Enhancement Courses (AEC)

- Computers and IT Skill
- Web Designing
- Financial Risk Management/
- Solid waste Management/
- Mushroom Culture /
- Bio-fertilizer production/
- Environmental Law/
- Tourism & Hospitality Management/
- Lifeskill& skill development /
- Yoga Studies
- etc.

3.2.6 Discipline Specific Elective (DSE):

In each subject the CC/ paper -5 being taught in the second semester will be open to be selected as a DSE paper. In the first phase a student will be allowed to choose a paper from any subject other than his/ her Core Course (CC) from the same faculty in the same university.

P. Chaitanya

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3.2 CREDIT

The total minimum credits, required for completing a PG program is 100.

The details of credits for individual components and individual courses are given in Table.2.

Table 2: Structure of the 2 Yrs (Four Semesters) Post Graduate Degree course under CBCS:

| Semester | No of COURSE / Papers | Credit per COURSE/ paper | Total credit | Minimum No of Learning Hours# | No of CORE COURSE/ PAPER | No of ELECTIVE Course/ PAPER | Code &Nature of Elective Course/ paper |
|----------------|-----------------------|--------------------------|--------------|-------------------------------|--------------------------|------------------------------|---|
| I | 05 | 05 | 25 | 250 | 4 | 1 | AECC-1 |
| SEMESTER BREAK | | | | | | | |
| II | 06 | 05 | 30 | 300 | 5 | 1 | AEC-1 |
| SEMESTER BREAK | | | | | | | |
| III | 06 | 05 | 30 | 300 | 5 | 1 | AECC-2 |
| SEMESTER BREAK | | | | | | | |
| IV | 03 | 05 | 15 | 150 | 0 | 3 | EC -1* EC -2* DSE-1 or GE-1 |
| Total | 20 | | 100 | 1000 | 14 | 6 | |

#For Tutorial (T)/ Practical (P)/ Field Work (FW)/ Internship etc. extra working hour to be added as per requirement and will be decided by the BOCS of the respective subject.

* The two **Elective Courses (EC)** to be studied in semester IV may be

- Both theory papers
- / One Theory paper and One Practical paper
- / One Theory paper and One Project work
- / One Theory paper and One Field work
- / Both Project work/ Internship

IMP : It is desirable that all students of all courses be given adequate exposure over and above the class room teaching to enhance the scope of employability.

3.2.1. The distribution of the six elective papers shall be - two EC, one DSE or one GE, two AECC, one AEC. Students may opt for any elective course out of a list of elective papers (**Basket**) offered by the parent department or any other department/s as per his/her choice with the prior permission of the parent department. The list of elective

Rachana Ray

Dinesh Kumar
5-4-18

3. OUTLINE OF THE CHOICE BASED CREDIT SYSTEM (CBCS) for PG degree courses:

It consists of a number of courses i.e. **Core Course (CC)**, **Elective Course (EC)**, **Discipline Specific Elective Course (DSE)**, **Ability Enhancement Courses (AEC)**, and **Ability Enhancement Compulsory Courses (AECC)**. Each course is equivalent to a paper. The nature of these courses are defined below.

3.1.1 Core Course (CC):

A course which should compulsorily be studied by a candidate as a core requirement on the basis of subject of MA studies and is termed as a Core course.

3.1.2. Elective Course (EC):

Generally a course which can be chosen from a pool of courses (Basket) and which may be very specific or specialized or advanced or supportive to the subject/discipline of study or which provides an extended scope or which enables an exposure to some other subject/discipline/domain or nurtures the candidate's proficiency/skill is called an Elective Course.

3.1.3 Discipline Specific Elective Course(DSE):

Elective courses may be offered by the main discipline/subject of study is referred to as **Discipline Specific Elective**. The University/Institute may also offer discipline related Elective courses of interdisciplinary nature (to be offered by main discipline/subject of study).

3.1.4 Generic Elective (GE) Course:

An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is called a **Generic Elective**.

P.S.: A core course offered in a discipline/subject may be treated as an elective by other discipline/subject and *vice versa* and such electives may also be referred to as Generic Elective.

3.1.4 Ability Enhancement Courses (AEC):

The Ability Enhancement Courses (AEC) / Skill Enhancement Courses (SEC). "AEC" courses are the courses based upon the content that leads to life skill enhancement.

3.1.6 Ability Enhancement Compulsory Courses(AECC): (Qualifying and Non-CGPA course):

University will run a number of **Ability Enhancement Compulsory Courses(AECC)** which is qualifying in nature and student from all faculties have to qualify in all courses.

3.1.7 Dissertation/Project/ Internship/ Industrial Training:

An elective course designed to acquire special/advanced knowledge, such as supplement study/support study to a project work, and a candidate studies such a course on his own with an advisory support by a teacher / faculty member is called dissertation/project.

Richard Roy Sasidharan
5/4/18

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2. The subjects:

The Postgraduate Degree "Master of Arts"[M.A.] in the Faculty of Humanities shall be offered in the following subjects as mentioned in Table 1 below.

Table.1. Subjects available for M A degree in the faculty of Humanities:

| SI.No. | Name of the subject | Programme code | Study Centre |
|--------|---|----------------|--------------|
| | Arabic | M.A.(ARA) | |
| II. | Bengali | M.A.(BEN) | |
| III. | English | M.A.(ENG) | |
| IV. | Hindi | M.A.(HIN) | |
| V. | Maithili | M.A.(MAI) | |
| VI. | Persian | M.A.(PER) | |
| VII. | Philosophy | M.A.(PHI) | |
| VIII. | Sanskrit | M.A.(SAN) | |
| IX. | Urdu | M.A.(Urdu) | |
| X. | Angika | M.A.(ANG) | |
| XI. | Bhojpuri | M.A.(BHO) | |
| XII. | Buddhist Studies | M.A.(BUD) | |
| XIII. | Gandhian Thought | M.A.(GAN) | |
| XIV. | Islamic Studies | M.A.(ISI) | |
| XV. | Magahi | M.A.(MAG) | |
| XVI. | Nepali | M.A.(NEP) | |
| XVII. | Pali | M.A.(PAL) | |
| XVIII. | Music* | M.A.(MUS) | |
| XIX. | Journalism & Mass Communication (Hindi) | | |
| XX. | Journalism & Mass Communication (English) | | |
| XXI. | Journalism & Mass Communication (Urdu) | | |
| XXII. | | | |
| XXIII. | | | |
| XXIV. | | | |

*Vide letter memo no. 15/MI-129/10-2657 dated 24.8.2010 of the GOB

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5.4.18

UNIVERSITIES OF BIHAR

ORDINANCE

**The 2 yr (Four Semester) Post Graduate Degree course
M.A. in the faculty of Humanities
under
CHOICE BASED CREDIT SYSTEM (CBCS)**

PREAMBLE:

The CBCS provides an opportunity for the students to choose courses from the prescribed list of courses comprising core, elective and ability enhancement courses. The courses can be evaluated following the grading system, which is considered to be better than the conventional marks system. Therefore, it is necessary to introduce uniform grading system in the entire higher education in India. This will benefit the students of universities of Bihar to move across institutions within India to begin with and across countries. The uniform grading system will also enable potential employers in assessing the performance of the candidates. The Universities shall follow the guidelines formulated by the UGC in order to bring uniformity in evaluation system and computation of the Cumulative Grade Point Average (CGPA) based on student's performance in examinations.

The Postgraduate degree course for subjects under Faculty of Humanities shall be of four semesters spread over two years duration. The course shall be named as the 'Master of Arts' course and shall be abbreviated as M.A.

1. General

- 1.1 The ORDINANCE and the REGULATIONS shall be called the 'Admission Ordinance' and 'Regulations of Examination' for Post-Graduate degree courses to be applicable in the Universities of Bihar.
- 1.2 These ordinance and regulations shall be effective from the academic session 2018-19.
- 1.3 The M.A. Course shall consist of 20 papers spread over four semesters consisting of **Core Courses (CC)**, **Elective Courses (EC)**, **Discipline Specific Elective Courses (DSE)**, **Ability Enhancing Courses (AEC)** and **Ability Enhancing Compulsory Courses (AECC)** as described in Table. 2. There shall be five courses/ papers in first semester, six courses/papers in second semester, six courses/papers in third semester and three courses/papers in fourth semester; each course carrying 100 marks The entire curriculum shall be of 2000 marks taken together. However, the CGPA/class shall be awarded on the performance of the candidate on 16 papers which includes the 14 CC papers and two EC papers having an aggregate of 1600 marks. The various types of courses under CBCS is defined in section 3.

Reham Anthony *Sarvesh Singh*
5.4.18

UNIVERSITIES OF BIHAR

ORDINANCE

&

REGULATION

for

The 2 yr (Four Semester)
Post Graduate Degree course

M.A. in the faculty of Humanities
under

CHOICE BASED CREDIT SYSTEM (CBCS)

(To be effective from 2018 -19)

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UNIVERSITIES OF BIHAR

ORDINANCE &

REGULATION

for

The 2 yr (Four Semester)

Post Graduate Degree Course

M.A. in the faculty of Humanities

Under

CHOICE BASED CREDIT SYSTEM (CBCS)

(To be effective from 2018-19)

Sar Banwar Lal *ML*
SPUHS *SPUHS*
Pechawri
University of Bihar
Vice-Chancellor
Bihar, Patna

| | |
|---------|---|
| | Group C - B.Sc. in Applied Physics with Mathematics/ B.Sc.in Energy Studies with Mathematics / B.Sc. in Material Science with Mathematics / B.Sc. in Nano Science with Mathematics. |
| Botany | B.Sc. / B.Tech. in Biotechnology / Environmental Science / Micro Biology / Life Sciences / Bio-Chemistry |
| Zoology | B.Sc. / B.Tech. in Biotechnology / Environmental Science / Micro Biology / Life Sciences / Bio-Chemistry |

~~Sanjay~~
5.4.18

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| | | |
|---|---------------|------------|
| Parking | 50/- | 5 |
| Internal Examination fee | 300/- | 25 |
| Library Maintenances Fund | 100/- | 5 |
| Building Maintenance Fund | 100/- | 10 |
| Medical fee | 100/- | 5 |
| Athletic Fund(for College) | 100/- | 5 |
| Athletic Fund(for University) | 100/- | 5 |
| Common room Fund | 50/- | 5 |
| Extra-curricular Fee(Cultural) | 50/- | 5 |
| Environmental Protection Fee | 20/- | 5 |
| Student's Welfare Fee | 10/- | 5 |
| Poor student's fund | 10/- | 5 |
| Student's Union Fund | 100/- | 5 |
| Society Subscription | 50/- | 5 |
| Magazine Fund | 50/- | 5 |
| Hand Book/Directory | 50/- | 5 |
| VIII. Total | 1750/- | 135 |
| IX. Grand total | 2760/- | 720 |
| X. Less Registration fee | 200/- | 20 |
| XI. Total amount Ist semester | 2560/- | 700 |
| XII. Total amount in subsequent semesters excluding caution money & Registration charges | 2060/- | 500 |
| XIII. Practical fee per semester wherever applicable | 500/- | 50 |
| XIV. Field work wherever applicable(one time) | 1000/- | 100 |
| XV. 1. The order of the GOB issued from time to time in regards to fee structure will be followed strictly. | | |

The fee structure may be revised from time to time by the University only after the approval of the State Government.

List of Allied subjects:

| Main Subjects | Allied Subjects |
|---------------|--|
| Physics | <p>Group A – B. Tech. / B.E in Electronics / Electrical & Electronics / Electronics & Communication Engineering / Electronics and Instrumentation / Computer Science / Information and Communication Technology / Material Science / Nano Science / Nano Technology / Energy Studies.</p> <p>Group B – B.Sc. Hons. in Mathematics with Physics as a subsidiary subject., B.Sc. Hons. InChemistry with Physics and Mathematics as a subsidiary subject, B.Sc. Hons in Geology with Physics and Mathematics as subsidiary subjects, B.Sc. Hons in Electronics with Mathematics as subsidiary subject, B.Sc. Hons in Statistics with Physics and Mathematics as subsidiary subject, B.Sc. Hons in Computer Science with Physics, and Mathematics as subsidiary subject, Three year degree course after 10+2 with Physics and Mathematics.</p> |

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PATNA UNIVERSITY

ORDINANCE &

REGULATION

for

The 2 yr (Four Semester)

Post Graduate Degree Course

M.Sc. in the faculty of Science

Under

CHOICE BASED CREDIT SYSTEM (CBCS)

(To be effective from 2018-19)

Dinesh Kumar *MDR*
STY/18 5/4/18

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Where n is the number of course in the Jth semester, m_i denotes the numerical value of the grade obtained in the Jth course of the semester denotes the number of credits for the Jth course of the semester.

Example:

Let us consider the numerical grade and credit of a student given in the table below GPA for Jth semester can be calculated.

| <i>Course</i> | <i>Paper I</i> | <i>Paper II</i> | <i>Paper III</i> | <i>Paper IV</i> | <i>Paper V</i> |
|-----------------|----------------|-----------------|------------------|-----------------|----------------|
| Credit | 5 | 5 | 5 | 5 | 5 |
| Numerical Grade | 7 | 8 | 5 | 7 | 6 |

The GPA for the Jth semester is calculated as :

$$\text{GPA} = \frac{7 \times 5 + 8 \times 5 + 5 \times 5 + 7 \times 5}{5+5+5+5} = \underline{6.75}$$

The cumulative Grade Point Average (CGPA) for k semester is given as :

$$\text{CGPA} = \frac{\sum_{j=1}^k (\text{GPA}_j \times C_j)}{\sum_{j=1}^k C_j}$$

where C_j is the total number of credits in the jth Semester.

For example, consider the GPA's obtain by a student in four semester along with total credit in each semester is given as follows.

| <i>Semester</i> | <i>First</i> | <i>Second</i> | <i>Third</i> | <i>Fourth</i> |
|-----------------|--------------|---------------|--------------|---------------|
| GPA | 6.75 | 6.00 | 8.12 | 7.62 |
| Total Credit | 16 | 20 | 18 | 16 |

$$\text{CGPA} = \frac{(6.75 \times 16) + (6.00 \times 20) + (8.12 \times 18) + (7.62 \times 16)}{16+20+18+16}$$

$$= \frac{108+120+146+16+121.92}{70}$$

$$\text{CGPA} = \frac{496.06}{70} = 7.08$$

- 9.7 The award sheet of the students will show the grades obtained in all the courses offered in each semester, grades/categories without numerical value (if applicable), the GPA and the promotion status.
- 9.8 To be eligible for the award of Master Degree, students must obtain a minimum final cumulative Grade Point Average (CGPA) of 5.0.
- 9.9 To find percent equivalent to CGPA the following formula may be used; percent = CGPA × 10
- 9.10 Answer books or sheets will be coded before being passed on the examiner and decoded before tabulation work.

Hasibullah
5.4.18

Richa Ray
Office on Special Duty (Judi.)
University Secretariat
Ghazi, Patna

8. Examinations :

- 8.1 The End Semester Examinations (ESE) shall be conducted by the University. The continuous Internal Examinations (CIA) shall be conducted by the concerned department.

9. Passing of Examination :

- 9.1 A student shall be declared to have 'passed' and promoted to the next semester when he/she earns 'B' grade or above grade as mentioned in the table in section 7 in the semester examination covering continuous evaluation, mid-term and end-term examinations in all the courses for which he/she was registered in the said semester.
- (i) In order to be promoted from Semester I to Semester II, a candidate has to pass in at least three papers in Semester I Examinations.
 - (ii) In order to be promoted to the Semester III, a candidate needs to pass in at least three papers of Semester I and three papers of Semester II.
 - (iii) In order to be promoted to the Semester IV, a candidate must clear all papers of semester I, atleast three papers of semester II and three papers of semester III.
 - (iv) In Semester IV, a candidate needs to have cleared all the twenty papers for the award of the Degree.
 - (v) A Student passed or promoted to the next Semester shall be entitled to get admitted in the Semester to which he/she has been declared passed/promoted.
- 9.2 A student will be deemed as 'FAILED' in a semester when he/he gets 'F' grade in more than 50% of the papers offered in the examinations to meet the requirements. Such students will be advised by the University to repeat the semester on payment of semester fee or the half of the academic year fee.
- 9.3 A student who has secured less than 'B' GRADE in one or more course may also be promoted to the next semester if he/she has not otherwise failed as per section above. However, he/she will have to re-appear at the examination of such courses one time only as and when it is held or at the time of regular End-semester examination (ESE) in which he/she has been promoted.
- 9.4 A student shall be declared to have failed in the programme when he/she fails to qualify for promotion to the next semester after two successive attempts.
- 9.5 Grades that may be shown in the award sheet of a student without any numerical value are N.A (Not Applied) and S.P (Satisfactory Performance) for course(s) extending beyond a semester such as Project Work.
- 9.6 There shall be a Grade Point Average (GPA) calculated for each semester on the basis of grades obtained in that semester. The GPA for the Jth Semester is calculated as :

$$\text{GPA} = \frac{\sum_{i=1}^n m_i o_i}{\sum_{i=1}^n o_i}$$

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- (v) Final result of M.Sc. Course shall be published on the basis of candidate's performance in the 16 papers spread over four semesters provided he/she has passed with minimum qualifying marks of 45% in the elective papers of each semester.
- (vi) The Final result will be published only after he/she has cleared all the 20 papers securing minimum qualifying marks.
- (vii) Since it is a continuous evaluation programme, student shall be awarded Grade Point (GP) at the End of each Semester Examination and cumulative Grade Point (CGP) at the End of Final End Semester Examinations in 10 point scoring system.
- (viii) There shall be no supplementary examination. A student has to score minimum 45% marks in his CIA. Failing to secure minimum marks he/she shall have to repeat the CIA along with the students of the same semester of the next academic session.
- (ix) If students fail to secure minimum 45% marks in CIA of any paper his/her result will be declared as failed in that paper. Students shall have to reappear in that paper in the same semester of next academic session.
- (x) The name of the promoted candidate/candidates will not be included in the merit list of that subject.
- (xi) A promoted candidate, if he has passed in CIA but fails in theory paper/papers, he/she shall retain his/her CIA score and will reappear in the theory paper only of the semester whenever available. However, if a candidate is declared fail in any End Semester Examination, shall retain nothing and will have to redo the course work of failed semester again and he has to appear again in CIA as-well-as theory paper.

6. Improvement of Result :

If candidate passes in End Semester Examination (ESE), he/she may apply for the improvement of his/her result in maximum of two papers of the fourth semester. He/she can avail this facility only in theory papers. Better of the two results will be treated as final result of candidates in those papers.

However, the name of such candidates with improved result will not be included in the merit list.

7. Declaration of Result :

The following grading system shall be used by Teacher/Examination department :

| <i>Letter Grade</i> | <i>Percentage Range</i> | <i>Numerical of Letter Grade</i> | <i>Description of Grade</i> |
|---------------------|-------------------------|----------------------------------|-----------------------------|
| O | 100-91 | 10 | Outstanding |
| A++ | 90-81 | 9 | Excellent |
| A+ | 80-71 | 8 | Very Good |
| A | 70-61 | 7 | Good |
| B+ | 60-51 | 6 | Average |
| B | 50-45 | 5 | Pass |
| F | Less than 45 | Less than 5 | Fail |

Keshav Dayal

Dashe
5-4-'18

- 4.3 In formulating the entire programme of studies, each Department shall be guided by the consideration that at the Postgraduate level, students should be familiar with all the sub-disciplines, trends and paradigms of the subject contributing to the knowledge pool and also the value education and employability factor. Keeping this in view the Department will decide subject based 14 core papers, 2 EC papers and other 4 electives papers.
- 4.4 Paper Setting: For ESE, 50% examiners will be engaged from outside the university by the parent University as per the provisions of the examination board.
- 4.5 In Subjects, where there is Practical/Project/Field Study/Internship/Dissertation etc. generally not more than 4-5 credits should be allowed for such papers in each semester. The distribution of marks for CIA and ESE for such papers shall be decided by the Board of Courses and Study (BOCS) of the respective subject with the approval of the University and details mentioned the syllabus for which 50 marks will be for CIA and 50 marks for ESE.
- 4.6 All practical papers shall be evaluated by two external examiners. The distribution of CIA marks in practical papers shall be as per the course structure.

5. Passing of Examinations and Promotions Rules

Promotion Rules

- 5.1 There shall be no supplementary examination in any of the papers in any semester. (I, II, III and IV).
- 5.2 The candidates who have been admitted to the First Semester of a two year Postgraduate Programme in a session can be placed in the following categories on the basis of their attendance in the Semester.
- (i) Those who have cleared the CIA and attended the required minimum percentage (75%) of attendance of lectures/practical classes separately.
 - (ii) Those who have not attended the required minimum percentage of attendance (75%) both in Theory and Practical shall in no case be permitted to appear in the End Semester Examinations.
- 5.3 After appearing at the Semester Examination, the candidates can be placed in following categories in the context of declaration of the results of the Semester Examination (ESE):
- (i) To be declared passed in End Semester Examination in any subject, a candidate must secure atleast 45% marks in each paper separately in CIA, theory and practical, wherever applicable.
 - (ii) If a candidate secures 45% marks in atleast three papers in his/her First/Second/Third End Semester Examination he/she shall be promoted to next higher semester.
 - (iii) Candidates shall have to clear their backlog paper(s) in the next end semester examination of that semester whenever it is available.
 - (iv) Even if a student is promoted to Fourth Semester, his/her final result will only be declared when he/she has cleared all their backlog papers.

Rachana Shrivastava

*Sasikumar
-4-18*

evaluated by the teacher concerned. The answer scripts of the mid-semester tests shall be shown to students by the concerned teacher.

4.2 The End of Semester Examination (ESE) shall be named as follows:

- (a) M.A. Part (I)-Semester I Examination and Semester II Examination respectively.
- (b) M.A. Part (II) – Semester III Examination and Semester IV Examination respectively..
- (c) Syllabus for each paper shall be divided into at least 5 units. Based on this, the question paper pattern for the End Semester Examination shall have divided into three parts A, B, C comprising of objective type questions with multiple choice, short answer type questions and long answer type questions respectively as mentioned below :

| Part | Nature of questions | Number of questions to be asked | Number of questions to be answered | Marks of each question | Total marks |
|-------------|---|---------------------------------|------------------------------------|------------------------|-------------|
| Part-A | Objective type questions with multiple choice | 10 | 10 | 02 | 20 |
| Part-B | Short answer type questions | 05 | 04 | 05 | 20 |
| Part-C | Long answer type questions | 04 | 03 | 10 | 30 |
| Total Marks | | | | | 70 |

Part – A

Ten objective type Questions-All questions to be answered
 (Questions shall be picked up from the whole syllabus
 Preferably two questions from each unit) $10 \times 2 = 20$ marks

Part-B

Five short Answer Questions –Four questions to be answered
 (Questions shall be picked up from the whole syllabus
 preferably one question from each unit) $4 \times 5 = 20$ marks

Part – C

Five long answer Questions-Three questions to be answered.
 (Questions shall be picked up from the whole syllabus
 preferably one question from each unit) $3 \times 10 = 30$ marks

4.2 The examination of I and III semesters, shall be generally held in themonthof November-December and that of II and IV semester shall be heldin the month of May-June.

Rechandhanjy Darshan 5.4.18

3. Evaluation of Performance Under Semester System

- 3.1 The performance of a student in each paper will be assessed on the basis of a Continuous Internal Assessment (CIA) of 30 marks and the End of Semester Examination (ESE) consisting of 70 marks.
- 3.2 The components of C.I.A. are follows :

| | |
|--|------------|
| (i) Two mid-semester written tests of one hour duration each | = 15 Marks |
| (ii) Seminar/Quiz | = 05 Marks |
| (iii) Assignment | = 05 Marks |
| (iv) Punctuality and conduct | = 05 Marks |
| Total | = 30 Marks |
- 3.3 The performance of a student in the elective papers AEC and AECC in each semester addressing the issues of i. Skill Development, ii. Human Values and Professional Ethics and Gender Sensitization iii. Environment and Sustainability and Swachchha Bharat Abhiyan Activities shall be assessed on the basis of a continuous Internal Assessment (CIA) of 50 marks and the End Semester Examination (ESE) consisting of 50 marks.
- 3.4 The components of C.I.A. in these papers shall be as follows:

| | |
|--|------------|
| (i) One mid-semester written tests of one hour duration each | = 10 Marks |
| (ii) Seminar/Quiz | = 10 Marks |
| (iii) Assignment | = 15 Marks |
| (iv) Discharge of Institutional Social Responsibility /Community Services (report to be submitted) | = 15 Marks |
| Total | = 50 Marks |
- 3.5 The concerned teacher of the course/paper shall be responsible for conducting the mid-semester tests and other components of the CIA.
- 3.6 The ESE will be written examination examinations of 3-hours duration conducted by the University.
- 3.7 The evaluation of laboratory paper and field work, wherever applicable will also be based on CIA and an end-semester practical examination.
- 3.8 All such examination shall be as per the provisions of examination board and moderation board of the respective universities.
- 3.9 Only those students who secured minimum qualifying marks in of 45% in the CIA shall be allowed to fill up the End Semester Examination form.
- 3.10 The marks of CIA in each paper be submitted by the Department along with the End semester Examination form failing which the student may not be issued admit card for the examination.

4. Examinations :

- 4.1 The End-Semester-Examination will be conducted by the University. The Mid Semester examinations and other components of CIA shall be conducted and evaluated by the concerned departments. The practical examinations wherever applicable shall be conducted at the department. The Head of the department will appoint external examiner(s) for practical End Semester Examination with the approval of the University. The mid-semester tests will be conducted and

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Assessor

Table. 1. Description of papers for M. Sc. degree in the faculty of Science under CBCS

| Semester | Course/ Paper Code | Nature of Course/ Paper | Marks | Marks of CIA | Marks of ESE | Passing criterion | Qualifying Criterion |
|--------------|--------------------------|--|-------|-----------------------------------|--------------------------------------|--------------------------|-----------------------------|
| SEMESTER I | CC- 1 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 2 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 3 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 4 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AECC-1 | Ability Enhancing Compulsory Elective | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| | CC- 5 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 6 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 7 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 8 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 9 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| SEMESTER II | AEC-1 | Ability Enhancing Elective paper | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| | CC- 10 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 11 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 12 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 13 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 14 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| SEMESTER III | AECC-2 | Discipline Specific Elective | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| | EC-1 | Subject specific elective | 100 | Will be decided by the BOCS | Will be decided by the BOCS | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | EC-2 | Subject specific elective | 100 | Will be decided by the BOS | Will be decided by the BOS | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | DSE - 1 | Ability Enhancing Compulsory Elective | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |
| SEMESTER IV | or GE-1 | Generic Elective – may be unrelated to subject / across the faculty | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |

Rekha Dasgupta
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Regulations for Examination of M.Sc. (Semester System) in the Faculty of Science, for Universities of Bihar .

1. General

- 1.1 These regulations shall be called the "Regulations of Examination" for M.Sc. (Science).
- 1.2 These regulations shall come into force from the academic year 2018-2019.

2. Programme of Study

- 2.1 The University shall offer M.Sc. degrees in the following subjects in the Faculty of Humanities:
Botany, Chemistry, Biochemistry, Herbal Chemistry, Bio-technology, Bio informatics, Microbiology, Computer Science, Information Technology Geology, Mathematics, Physics, Statistics, Zoology, Electronics, Environmental Science, , Energy Studies, Disaster Management, Nano Science
- 2.2 The durations of M.Sc. (Semester System) course shall be of four semesters spread over two academic years. Each semester shall be of ninety teaching days.
- 2.3 Each academic session shall consist of two semesters – I and III: from July to December and II and IV: from January to June.
- 2.4 The M.Sc. Course shall consist of 20 papers spread over four semesters. There shall be five papers in first semester, six papers in second semester, six papers in third semester and three papers in fourth semester carrying 100 marks in each paper. The entire curriculum shall be of 2000 marks taken together. However, the class shall be awarded on the performance of the candidate on 16 papers including 14 CC and two EC papers having an aggregate of 1600 marks.
- 2.5 In each semester each elective paper shall carry 100 marks. The four elective papers - one AEC, two AECC and one DSE or one GE will be qualifying in nature. A student shall not be considered pass and eligible for award of the final degree unless he/she obtains minimum qualifying marks in these four papers. A complete description of papers is given in table 1.
- 2.6 The distribution of papers like theory, practical, field work, project, internship, dissertation etc. with number of credits is specified in each subject in the course structure of the subject concerned of the department.
- 2.7 The term 'credit' means weightage given to a course in relation with the instructional hours assigned to it. One credit will generally consist of ten hours of instruction. The M.Sc. Science course shall be of one hundred credits divided as 25 credit in first semester, 30 credit in second semester, 30 credit in third semester and 15 credit in fourth semester. The number of credit for each paper of the Master's degree programme shall be specified in the course structure of the subject concerned.

P.C. Chauhan

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UNIVERSITIES OF BIHAR

ORDINANCE

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REGULATION

for

The 2 yr (Four Semester)
Post Graduate Degree course

M.Sc. in the faculty of Science
under

CHOICE BASED CREDIT SYSTEM (CBCS)
(To be effective from 2018 -19)

Peechandayn Jaiswal
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UNIVERSITIES OF BIHAR

ORDINANCE

The 2 yr (Four Semester) Post Graduate Degree course
M.Sc. in the faculty of Science
under
CHOICE BASED CREDIT SYSTEM (CBCS)

PREAMBLE:

The CBCS provides an opportunity for the students to choose courses from the prescribed list of courses comprising core, elective and ability enhancement courses. The courses can be evaluated following the grading system, which is considered to be better than the conventional marks system. Therefore, it is necessary to introduce uniform grading system in the entire higher education in India. This will benefit the students of universities of Bihar to move across institutions within India to begin with and across countries. The uniform grading system will also enable potential employers in assessing the performance of the candidates. The Universities shall follow the guidelines formulated by the UGC in order to bring uniformity in evaluation system and computation of the Cumulative Grade Point Average (CGPA) based on student's performance in examinations.

The Postgraduate degree course for subjects under Faculty of Science shall be of four semesters spread over two years duration. The course shall be named as the 'Master of Arts' course and shall be abbreviated as M.Sc.

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1. General

- 1.1 The ORDINANCE and the REGULATIONS shall be called the 'Admission Ordinance' and 'Regulations of Examination' for Post-Graduate degree courses to be applicable in the Universities of Bihar.
- 1.2 These ordinance and regulations shall be effective from the academic session 2018-19.
- 1.3 The M.Sc. Course shall consist of 20 papers spread over four semesters consisting of **Core Courses (CC)**, **Elective Courses (EC)**, **Discipline Specific Elective Courses (DSE)**, **Ability Enhancing Courses (AEC)** and **Ability Enhancing Compulsory Courses (AECC)** as described in Table. 2. There shall be five courses/ papers in first semester, six courses/papers in second semester, six courses/papers in third semester and three courses/papers in fourth semester; each course carrying 100 marks The entire curriculum shall be of 2000 marks taken together. However, the CGPA/class shall be awarded on the performance of the candidate on 16 papers which includes the 14 CC papers and two EC papers having an aggregate of 1600 marks. The various types of courses under CBCS is defined in section 3.

P.C. Chaudhary

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2. The subjects:

The Postgraduate Degree "Master of Arts"[M.A.] in the Faculty of Humanities shall be offered in the following subjects as mentioned in Table 1 below.

Table.1. Subjects available for M A degree in the faculty of Humanities:

| SI.No. | Name of the subject | Programme code | Study Centre |
|--------|---|----------------|--------------|
| | Arabic | M.A.(ARA) | |
| II. | Bengali | M.A.(BEN) | |
| III. | English | M.A.(ENG) | |
| IV. | Hindi | M.A.(HIN) | |
| V. | Maithili | M.A.(MAI) | |
| VI. | Persian | M.A.(PER) | |
| VII. | Philosophy | M.A.(PHI) | |
| VIII. | Sanskrit | M.A.(SAN) | |
| IX. | Urdu | M.A.(Urdu) | |
| X. | Angika | M.A.(ANG) | |
| XI. | Bhojpuri | M.A.(BHO) | |
| XII. | Buddhist Studies | M.A.(BUD) | |
| XIII. | Gandhian Thought | M.A.(GAN) | |
| XIV. | Islamic Studies | M.A.(ISI) | |
| XV. | Magahi | M.A.(MAG) | |
| XVI. | Nepali | M.A.(NEP) | |
| XVII. | Pali | M.A.(PAL) | |
| XVIII. | Music* | M.A.(MUS) | |
| XIX. | Journalism & Mass Communication (Hindi) | | |
| XX. | Journalism & Mass Communication (English) | | |
| XXI. | Journalism & Mass Communication (Urdu) | | |
| XXII. | | | |
| XXIII. | | | |
| XXIV. | | | |

*Vide letter memo no. 15/M1-129/10-2657 dated 24.8.2010 of the GOB

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3. OUTLINE OF THE CHOICE BASED CREDIT SYSTEM (CBCS) for PG degree courses:

It consists of a number of courses i.e. **Core Course (CC)**, **Elective Course (EC)**, **Discipline Specific Elective Course (DSE)**, **Ability Enhancement Courses (AEC)**, and **Ability Enhancement Compulsory Courses (AECC)**. Each course is equivalent to a paper. The nature of these courses are defined below.

3.1.1 Core Course (CC):

A course which should compulsorily be studied by a candidate as a core requirement on the basis of subject of MA studies and is termed as a Core course.

3.1.2. Elective Course (EC):

Generally a course which can be chosen from a pool of courses (Basket) and which may be very specific or specialized or advanced or supportive to the subject/discipline of study or which provides an extended scope or which enables an exposure to some other subject/discipline/domain or nurtures the candidate's proficiency/skill is called an Elective Course.

3.1.3 Discipline Specific Elective Course(DSE):

Elective courses may be offered by the main discipline/subject of study is referred to as **Discipline Specific Elective**. The University/Institute may also offer discipline related Elective courses of interdisciplinary nature (to be offered by main discipline/subject of study).

3.1.4 Generic Elective (GE) Course:

An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is called a **Generic Elective**.

P.S.: A core course offered in a discipline/subject may be treated as an elective by other discipline/subject and *vice versa* and such electives may also be referred to as Generic Elective.

3.1.4 Ability Enhancement Courses (AEC):

The Ability Enhancement Courses (AEC) / Skill Enhancement Courses (SEC). "AEC" courses are the courses based upon the content that leads to life skill enhancement.

3.1.6 Ability Enhancement Compulsory Courses(AECC): (Qualifying and Non-CGPA course):

University will run a number of **Ability Enhancement Compulsory Courses(AECC)** which is qualifying in nature and student from all faculties have to qualify in all courses.

3.1.7 Dissertation/Project/ Internship/ Industrial Training:

An elective course designed to acquire special/advanced knowledge, such as supplement study/support study to a project work, and a candidate studies such a course on his own with an advisory support by a teacher / faculty member is called dissertation/project.

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3.2 CREDIT

The total minimum credits, required for completing a PG program is 100.

The details of credits for individual components and individual courses are given in Table.2.

Table 2: Structure of the 2 Yrs (Four Semesters) Post Graduate Degree course under CBCS:

| Semester | No of COURSE / Papers | Credit per COURSE/ paper | Total credit | Minimum No of Learning Hours# | No of CORE COURSE/ PAPER | No of ELECTIVE Course/ PAPER | Code &Nature of Elective Course/ paper |
|----------------|-----------------------|--------------------------|--------------|-------------------------------|--------------------------|------------------------------|---|
| I | 05 | 05 | 25 | 250 | 4 | 1 | AECC-1 |
| SEMESTER BREAK | | | | | | | |
| II | 06 | 05 | 30 | 300 | 5 | 1 | AEC-1 |
| SEMESTER BREAK | | | | | | | |
| III | 06 | 05 | 30 | 300 | 5 | 1 | AECC-2 |
| SEMESTER BREAK | | | | | | | |
| IV | 03 | 05 | 15 | 150 | 0 | 3 | EC -1* EC -2* DSE-1 or GE-1 |
| Total | 20 | | 100 | 1000 | 14 | 6 | |

#For Tutorial (T)/ Practical (P)/ Field Work (FW)/ Internship etc. extra working hour to be added as per requirement and will be decided by the BOCS of the respective subject.

* The two Elective Courses (EC) to be studied in semester IV may be

- Both theory papers
- / One Theory paper and One Practical paper
- / One Theory paper and One Project work
- / One Theory paper and One Field work
- / Both Project work/ Internship

IMP : It is desirable that all students of all courses be given adequate exposure over and above the class room teaching to enhance the scope of employability.

3.2.1. The distribution of the six elective papers shall be - two EC, one DSE or one GE, two AECC, one AEC. Students may opt for any elective course out of a list of elective papers (**Basket**) offered by the parent department or any other department/s as per his/her choice with the prior permission of the parent department. The list of elective

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papers, syllabus and prerequisite of the elective course will be as decided by the Board of Courses of Studies (BOCS) of the concerned subject/ department.

3.2.2. The final CGPA/ class will be decided on the performance of the student in the 16 courses/ papers including the 14 Core Courses (CC) / papers and two EC /papers.

3.2.3 The one DSE or one GE, two AECC, one AEC papers will be qualifying in nature and a student has to score at least 45% marks in these papers. Grade will be awarded separately for these courses, however, performance in these elective courses/ papers will not be considered for awarding the final CGPA/ class.

3.2.4 Ability Enhancement Compulsory Courses(AECC):

University will run two **Ability Enhancement Compulsory Courses** (AECC) which are qualifying in nature and a student has to qualify in both these courses. The courses are:

AECC-1 : Environmental Sustainability (3 Credit)
&Swachchha Bharat Abhiyan Activities (2 Credit)

AECC- 2 : Human Values & Professional Ethics (3 Credit)
& Gender Sensitization (2 Credit)

Students will do assignments/project work related to institutional social responsibilities including Swachchha Bharat Abhiyan Activities during SEMESTER BREAK.

3.2.5 University will run a number of **Ability Enhancement Courses** (AEC) and Skill Enhancement Courses; a student can choose one from these. For example:

Basket Ability Enhancement Courses (AEC)

- Computers and IT Skill
- Web Designing
- Financial Risk Management/
- Solid waste Management/
- Mushroom Culture /
- Bio-fertilizer production/
- Environmental Law/
- Tourism & Hospitality Management/
- Lifeskill& skill development /
- Yoga Studies
- etc.

3.2.6 Discipline Specific Elective (DSE):

In each subject the CC/ paper -5 being taught in the second semester will be open to be selected as a DSE paper. In the first phase a student will be allowed to choose a paper from any subject other than his/ her Core Course (CC) from the same faculty in the same university.

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3.2.7 Generic Elective (GE) Course:

University will run a number of **Generic Elective Courses (GE)**; a student can choose one from these. For example:

Basket of GE courses

- Music
- Dramatics
- Fine Arts
- Graphic Design
- Inclusive Policies
- Human Rights
- Any course run by any department

4. Admission to M.A. Part-I (First Semester)

4.1 A candidate seeking admission to M.A. (Semester System) must be a graduate having passed the Bachelor Degree (B.A.) with Honours in the subject concerned or as a subsidiary subject or as a subject in pass course or in an allied subject. Preference will be given to those having passed with the subject as a Hons Subject /Major subject/ Core Course.

4.2 In such subjects where candidates with Honours/ Subsidiary / Pass degree are not available, students having degree in allied subjects may be treated at par as having Honours Degree in the subject. Lists of allied subjects are enclosed as Annexure 1. The Academic Council of the University on the recommendation of its equivalence committee shall modify the lists of allied subject/subjects whenever needs arise.

4.3 For Patna University eighty (80%) of the total sanctioned seats of the subject concerned shall be reserved for the candidates having graduation degree from Patna University and the remaining 20% seats shall be open. The decision has been taken in view of the following observations:

"The academic calendar in Patna University is strictly followed and the session for both UG and PG courses are exactly on schedule, whereas in all other state universities in Bihar, the sessions for both U.G. and P.G. courses are late by two to three years. Therefore, it is reasonable to give opportunity to students graduated from Patna University to take admission in P.G. course in Patna University, otherwise the Patna University graduates have to wait for 2/3 years to continue their P.G. studies and suffer a break in the continuity of their academic carrier. This will lead to injustice to the students graduating from Patna University. Therefore, it is proposed that 80% seats be reserved for the students passing out from Patna University."

4.4 Admission to M.A. Part-I (First Semester), shall be made in order of merit. The merit list shall be prepared on the basis of marks obtained by the applicant in the Bachelor Degree Course or through Entrance test.

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In case of Entrance Test it will be organised by the University to be named as ‘Name of the respectiveUniversity’ - Postgraduate Entrance Test in the Faculty of Humanities abbreviated as example : PUPET/H. The merit list shall be prepared on the basis of marks obtained by the applicant in the PET/H to be organised by the respective University.

5. Eligibility Criteria

5.1. The eligibility criterion for applying for admission in M.A. are as follows:-

- (i) Passed the Bachelor degree(B.A.) with 45% marks in respective Honours subject/major subject/ core course

OR

- (ii) Passed the Bachelor degree with 55% marks in Subsidiary/Pass course/Allied subject.

5.2 Admission to M.A. course will be taken on the basis of marks in the Bachelor Degree course or performance in PUPET/H.

5.3 Structure of the entrance test:

Questions shall be of multiple choice type with four options with a single correct answer. The entrance test shall be held on OMR sheet. The duration of the test shall be of 2:30 hour. The total marks will be 200 marks. There shall be no negative marking. There shall be two parts in the question paper as mentioned in Table.3.

Table 3. Details of entrance test

| | | | | |
|--------|-----------------------|-----------|--------------|---------------------------|
| Part A | General Aptitude Test | 50 marks | 50 questions | 1 mark for each question |
| Part B | Subject test | 150 marks | 75 questions | 2 marks for each question |

5.4 The application fee for applying for admission to M.A. courses will be Rs.750/-only. This will include the fee for admission test (whenever applicable). On the recommendation of the Academic Council and with the approval of the statutory bodies of the respective university, application fee may be revised whenever required.

6. No. of seats

Any change in the number of seats in a particular subject shall be decided by the respective University in accordance with the guidelines received from the State Government from time to time.

7. Reservation of Seats

i. The reservation of seats in each course shall be as per reservation rules of the Government of Bihar.

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- ii. Reservation for Persons with Disabilities (PWD) candidates will be followed as per orders of the Government of Bihar issued from time to time.
- iii. A maximum of two seats in each subject over and above the sanctioned seats shall be filled by applicants who have distinguished themselves in sports. Under this category only those applicants shall be considered who have represented their University/State in different disciplines at state/national level events.
- iv. A maximum of two seats in each subject over and above the sanctioned seats shall be filled by applicants who have distinguished themselves in Fine Arts. Under this category only those applicants shall be considered who have represented their University/State in different disciplines at state/national level events.
- v. Two seats shall be reserved for NCC-C Certificate holders. This reservation will also be over and above the normal sanctioned strength of the subject.
- vi. Two seats shall be reserved for NSS Certificate holders representing University/ State. This reservation will also be over and above the normal sanctioned strength of the subject.
- vii. Reservation for sons/daughters/ spouse of Military personnel/Defence Personnel will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- viii. Reservation for sons/daughters of the respective university teachers will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- ix. Reservation for sons/daughters of the respective university non-teaching staff will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- x. 2% seats of the sanctioned strength in any subjects may be filled with NRI/Foreign students. These seats will be treated as over and above the normal sanctioned strength. NRI candidates under this category shall submit their applications duly recommended by M.E.A. (Ministry of External Affairs) alongwith the copies of the documents showing NRI status.
- xi. A candidate seeking admission against under various reserved category i.e. SC/ST/EBC/ OBC/WBC etc. has to mention about the category at the time of submitting the main admission application form and attach the supporting document to substantiate his/ her claim. Applications received separately later on shall not be entertained.

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5.4.18

Virendra Singh
Officer on Special Duty (Jud.)
Governor's Secretariat
Patna, Bihar, Patna

xii. A candidate seeking admission against seats under special quota as mentioned above [7.ii to 7.x] shall have to submit special quota application along with main admission application form and attach the supporting document to substantiate their claim. Applications received separately later on shall not be entertained.

xiii. No student shall be provided two weightage for the purpose of admission under special quota from 7.ii to 7.x.

8. No applicant shall be admitted to the course who has not applied for admission within the notified time period.

9. The admitted students will have to register themselves with the Patna University to be able to appear in the Patna University examination within the stipulated period /at the time of admission.

10. No such applicant shall be admitted who, in the opinion of the Head of the Department and endorsed by the Vice Chancellor, should not be admitted in the best interest of the University.

11. During the tenure of the course, if it is found that any document/documents or submission made by a student in support of his/her admission to M.A. course is/are forged or fake, his/her admissions shall automatically stand cancelled. The concerned candidate shall be solely responsible for the cancellation of his/her admission and other punitive action/actions.

12. The Vice Chancellor of the respective University has the absolute right to reject /deny admission to any candidate without assigning any reason if he/she judges that this is in the best interest of the University.

13. No candidate shall be allowed to register for any other degree course in the same University or any other university during the same academic session of his/her study of M.A. under the subjects of the Faculty of Humanities.

14. Medium of Instruction/Teaching

Medium of instruction for teaching-learning and examination will be Hindi/English except courses on literature/ language. In courses on Language / literature will be decided by the BOCS.

15. Fee Structure

The Fee Structure for the M.A. shall be as mentioned in Table 4.

16. If need arises, the University with the approval of relevant Statutory bodies and the Governor's Secretariat may modify / add or delete any provision of this ordinance.

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Rakesh Sihai
5-4-18

Tabl.4: FEE STRUCTURE PER SEMESTER for Post Graduate Degree (M.A.) under Regular mode in the faculty of Humanities

| SI. No. | Head/ Item | For Indian Resident Fee in Indian Rupees. | Non-Residents Indian (NRI) and Foreign Students in US dollar(\$) |
|---------|---|---|--|
| I. | Admission Fee(Per semester) | 150/- | 90 |
| II. | Registration fee(one time) if applicable | 200/- | 20 |
| III. | Caution Money(one time) | 500/- | 200 |
| IV. | Tuition fee(per semester) | 150/- | 250 |
| V. | Eklavya&Tarang (one time in each Academic Session) | 10/- | 25 |
| VI. | Total | 1010/- | 585 |
| VII. | Miscellaneous (Per semester) | | |
| | Central library | 100/- | 10 |
| | Electricity fee | 300/- | 10 |
| | Identity card fee | 60/- | 5 |
| | NSS fee | 50/- | 5 |
| | Parking | 50/- | 5 |
| | Internal Examination fee | 300/- | 25 |
| | Library Maintenances Fund | 100/- | 5 |
| | Building Maintenance Fund | 100/- | 10 |
| | Medical fee | 100/- | 5 |
| | Athletic Fund(for College) | 100/- | 5 |
| | Athletic Fund(for University) | 100/- | 5 |
| | Common room Fund | 50/- | 5 |
| | Extra-curricular Fee(Cultural) | 50/- | 5 |
| | Environmental Protection Fee | 20/- | 5 |
| | Student's Welfare Fee | 10/- | 5 |
| | Poor student's fund | 10/- | 5 |
| | Student's Union Fund | 100/- | 5 |
| | Society Subscription | 50/- | 5 |
| | Magazine Fund | 50/- | 5 |
| | Hand Book/Directory | 50/- | 5 |
| VIII. | Total | 1750/- | 135 |
| IX. | Grand total | 2760/- | 720 |
| X. | Less Registration fee | 200/- | 20 |
| XI. | Total amount Ist semester | 2560/- | 700 |
| XII. | Total amount in subsequent semesters excluding caution money & Registration charges | 2060/- | 500 |
| XIII. | Practical fee per semester wherever applicable | 500/- | 50 |
| XIV. | Field work wherever applicable(one time) | 1000/- | 100 |
| XV. | 1. The order of the GOB issued from time to time in regards to fee structure will be followed strictly. | | |

The fee structure may be revised from time to time by the University only after the approval of the State Government.

Harsh Bihari
5-4-18

Rehan
Fee Officer-Special Duty (JU)
Administrative Secretary
University of Patna

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**Regulations for Examination of M.A. (Semester System) in the Faculty of Humanities,
for Patna University.**

1. General

- 1.1 These regulations shall be called the "Regulations of Examination" for M.A. (Humanities).
- 1.2 These regulations shall come into force from the academic year 2018-2019.

2. Programme of Study

- 2.1 The University shall offer M.A. degrees in the following subjects in the Faculty of Humanities:
Arabic, Bengali, English, Hindi, Maithili, Persian, Philosophy, Sanskrit, Urdu, Angika, Bhojpuri, Buddhist Studies, Gandhian Thought, Islamic studies, Magahi, Nepali, Pali, Music, Journalism & Mass Communication (Hindi), Journalism and Mass Communication (English), Journalism and Mass Communication (Urdu).
- 2.2 The durations of M.A. (Semester System) course shall be of four semesters spread over two academic years. Each semester shall be of ninety teaching days.
- 2.3 Each academic session shall consist of two semesters – I and III: from July to December and II and IV: from January to June.
- 2.4 The M.A. Course shall consist of 20 papers spread over four semesters. There shall be five papers in first semester, six papers in second semester, six papers in third semester and three papers in fourth semester carrying 100 marks in each paper. The entire curriculum shall be of 2000 marks taken together. However, the class shall be awarded on the performance of the candidate on 16 papers including 14 CC and two EC papers having an aggregate of 1600 marks.
- 2.5 In each semester each elective paper shall carry 100 marks. The four elective papers - one AEC, two AECC and one DSE or one GE will be qualifying in nature. A student shall not be considered pass and eligible for award of the final degree unless he/she obtains minimum qualifying marks in these four papers. A complete description of papers is given in table 1.
- 2.6 The distribution of papers like theory, practical, field work, project, internship, dissertation etc. with number of credits is specified in each subject in the course structure of the subject concerned of the department.
- 2.7 The term 'credit' means weightage given to a course in relation with the instructional hours assigned to it. One credit will generally consist of ten hours of instruction. The M.A. Humanities course shall be of one hundred credits divided as 25 credit in first semester, 30 credit in second semester, 30 credit in third semester and 15 credit in fourth semester. The number of credit for each paper of the Master's degree programme shall be specified in the course structure of the subject concerned.

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Table. 1. Description of papers for MA degree in the faculty of Humanities under CBCS

| Semester | Course/ Paper Code | Nature of Course/ Paper | Marks | Marks of CIA | Marks of ESE | Passing criterion | Qualifying Criterion |
|--------------|--------------------------|--|-------|-----------------------------------|--------------------------------------|--------------------------|-----------------------------|
| SEMESTER I | CC- 1 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 2 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 3 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 4 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AECC-1 | Ability Enhancing Compulsory Elective | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| SEMESTER II | CC- 5 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 6 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 7 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 8 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 9 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| SEMESTER III | AEC-1 | Ability Enhancing Elective paper | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| | CC- 10 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 11 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 12 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 13 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 14 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| SEMESTER IV | AECC-2 | Discipline Specific Elective | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| | EC-1 | Subject specific elective | 100 | Will be decided by the BOCS | Will be decided by the BOCS | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | EC-2 | Subject specific elective | 100 | Will be decided by the BOS | Will be decided by the BOS | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | DSE - 1 | Ability Enhancing Compulsory Elective | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |
| | or GE-1 | Generic Elective – may be unrelated to subject / across the faculty | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |

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Officer on Special Duty (JUD)
Deputy Officer Secretary
Bhatia, Patna

304 3. Evaluation of Performance Under Semester System

- 3.1 The performance of a student in each paper will be assessed on the basis of a Continuous Internal Assessment (CIA) of 30 marks and the End of Semester Examination (ESE) consisting of 70 marks.
- 3.2 The components of C.I.A. are follows :
- | | |
|--|------------|
| (i) Two mid-semester written tests of one hour duration each | = 15 Marks |
| (ii) Seminar/Quiz | = 05 Marks |
| (iii) Assignment | = 05 Marks |
| (iv) Punctuality and conduct | = 05 Marks |
| Total | = 30 Marks |
- 3.3 The performance of a student in the elective papers AEC and AECC in each semester addressing the issues of i. Skill Development, ii. Human Values and Professional Ethics and Gender Sensitization iii. Environment and Sustainability and Swachchha Bharat Abhiyan Activities shall be assessed on the basis of a continuous Internal Assessment (CIA) of 50 marks and the End Semester Examination (ESE) consisting of 50 marks.
- 3.4 The components of C.I.A. in these papers shall be as follows:
- | | |
|--|------------|
| (i) One mid-semester written tests of one hour duration each | = 10 Marks |
| (ii) Seminar/Quiz | = 10 Marks |
| (iii) Assignment | = 15 Marks |
| (iv) Discharge of Institutional Social Responsibility /Community Services (report to be submitted) | = 15 Marks |
| Total | = 50 Marks |
- 3.5 The concerned teacher of the course/paper shall be responsible for conducting the mid-semester tests and other components of the CIA.
- 3.6 The ESE will be written examination examinations of 3-hours duration conducted by the University.
- 3.7 The evaluation of laboratory paper and field work, wherever applicable will also be based on CIA and an end-semester practical examination.
- 3.8 All such examination shall be as per the provisions of examination board and moderation board of the Patna University.
- 3.9 Only those students who secured minimum qualifying marks in of 45% in the CIA shall be allowed to fill up the End Semester Examination form.
- 3.10 The marks of CIA in each paper be submitted by the Department along with the End semester Examination form failing which the student may not be issued admit card for the examination.

4. Examinations :

- 4.1 The End-Semester-Examination will be conducted by the University. The Mid Semester examinations and other components of CIA shall be conducted and evaluated by the concerned departments. The practical examinations wherever applicable shall be conducted at the department. The Head of the department will appoint external examiner(s) for practical End Semester Examination with the approval of the University. The mid-semester tests will be conducted and

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evaluated by the teacher concerned. The answer scripts of the mid-semester tests shall be shown to students by the concerned teacher.

4.2 The End of Semester Examination (ESE) shall be named as follows:

- (a) M.A. Part (I)-Semester I Examination and Semester II Examination respectively.
- (b) M.A. Part (II) – Semester III Examination and Semester IV Examination respectively..
- (c) Syllabus for each paper shall be divided into at least 5 units. Based on this, the question paper pattern for the End Semester Examination shall have divided into three parts A, B, C comprising of objective type questions with multiple choice, short answer type questions and long answer type questions respectively as mentioned below :

| Part | Nature of questions | Number of questions to be asked | Number of questions to be answered | Marks of each question | Total marks |
|-------------|---|---------------------------------|------------------------------------|------------------------|-------------|
| Part-A | Objective type questions with multiple choice | 10 | 10 | 02 | 20 |
| Part-B | Short answer type questions | 05 | 04 | 05 | 20 |
| Part-C | Long answer type questions | 04 | 03 | 10 | 30 |
| Total Marks | | | | | 70 |

Part – A

Ten objective type Questions-All questions to be answered

(Questions shall be picked up from the whole syllabus

Preferably two questions from each unit)

$10 \times 2 = 20$ marks

Part-B

Five short Answer Questions –Four questions to be answered

(Questions shall be picked up from the whole syllabus

preferably one question from each unit)

$4 \times 5 = 20$ marks

Part – C

Five long answer Questions-Three questions to be answered.

(Questions shall be picked up from the whole syllabus

preferably one question from each unit)

$3 \times 10 = 30$ marks

4.2 The examination of I and III semesters, shall be generally held in the month of November-December and that of II and IV semester shall be held in the month of May-June.

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- 4.3 In formulating the entire programme of studies, each Department shall be guided by the consideration that at the Postgraduate level, students should be familiar with all the sub-disciplines, trends and paradigms of the subject contributing to the knowledge pool and also the value education and employability factor. Keeping this in view the Department will decide subject based 14 core papers, 2 EC papers and other 4 electives papers.
- 4.4 Paper Setting: For ESE, 50% examiners will be engaged from outside the university by the parent University as per the provisions of the examination board.
- 4.5 In Subjects, where there is Practical/Project/Field Study/Internship/Dissertation etc. generally not more than 4-5 credits should be allowed for such papers in each semester. The distribution of marks for CIA and ESE for such papers shall be decided by the Board of Courses and Study (BOCS) of the respective subject with the approval of the University and details mentioned in the syllabus for which 50 marks will be for CIA and 50 marks for ESE.
- 4.6 All practical papers shall be evaluated by two external examiners. The distribution of CIA marks in practical papers shall be as per the course structure.

5. Passing of Examinations and Promotions Rules

Promotion Rules

- 5.1 There shall be no supplementary examination in any of the papers in any semester. (I, II, III and IV).
- 5.2 The candidates who have been admitted to the First Semester of a two year Postgraduate Programme in a session can be placed in the following categories on the basis of their attendance in the Semester.
 - (i) Those who have cleared the CIA and attended the required minimum percentage (75%) of attendance of lectures/practical classes separately.
 - (ii) Those who have not attended the required minimum percentage of attendance (75%) both in Theory and Practical shall in no case be permitted to appear in the End Semester Examinations.
- 5.3 After appearing at the Semester Examination, the candidates can be placed in following categories in the context of declaration of the results of the Semester Examination (ESE):
 - (i) To be declared passed in End Semester Examination in any subject, a candidate must secure atleast 45% marks in each paper separately in CIA, theory and practical, wherever applicable.
 - (ii) If a candidate secures 45% marks in atleast three papers in his/her First/Second/Third End Semester Examination he/she shall be promoted to next higher semester.
 - (iii) Candidates shall have to clear their backlog paper(s) in the next end semester examination of that semester whenever it is available.
 - (iv) Even if a student is promoted to Fourth Semester, his/her final result will only be declared when he/she has cleared all their backlog papers.

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- (v) Final result of M.A. Course shall be published on the basis of candidate's performance in the 16 papers spread over four semesters provided he/she has passed with minimum qualifying marks of 45% in the elective papers of each semester.
- (vi) The Final result will be published only after he/she has cleared all the 21 papers securing minimum qualifying marks.
- (vii) Since it is a continuous evaluation programme, student shall be awarded Grade Point (GP) at the End of each Semester Examination and cumulative Grade Point (CGP) at the End of Final End Semester Examinations in 10 point scoring system.
- (viii) There shall be no supplementary examination. A student has to score minimum 45% marks in his CIA. Failing to secure minimum marks he/she shall have to repeat the CIA along with the students of the same semester of the next academic session.
- (ix) If students fail to secure minimum 45% marks in CIA of any paper his/her result will be declared as failed in that paper. Students shall have to reappear in that paper in the same semester of next academic session.
- (x) The name of the promoted candidate/candidates will not be included in the merit list of that subject.
- (xi) A promoted candidate, if he has passed in CIA but fails in theory paper/papers, he/she shall retain his/her CIA score and will reappear in the theory paper only of the semester whenever available. However, if a candidate is declared fail in any End Semester Examination, shall retain nothing and will have to redo the course work of failed semester again and he has to appear again in CIA as-well-as theory paper.

6. Improvement of Result :

If candidate passes in End Semester Examination (ESE), he/she may apply for the improvement of his/her result in maximum of two papers of the fourth semester. He/she can avail this facility only in theory papers. Better of the two results will be treated as final result of candidates in those papers.

However, the name of such candidates with improved result will not be included in the merit list.

7. Declaration of Result :

The following grading system shall be used by Teacher/Examination department :

| <i>Letter Grade</i> | <i>Percentage Range</i> | <i>Numerical of Letter Grade</i> | <i>Description of Grade</i> |
|----------------------------|--------------------------------|---|------------------------------------|
| O | 100-91 | 10 | Outstanding |
| A++ | 90-81 | 9 | Excellent |
| A+ | 80-71 | 8 | Very Good |
| A | 70-61 | 7 | Good |
| B+ | 60-51 | 6 | Average |
| B | 50-45 | 5 | Pass |

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Date: 2018

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|---|--------------|-------------|------|
| F | Less than 45 | Less than 5 | Fail |
|---|--------------|-------------|------|

8. Examinations :

- 8.1 The End Semester Examinations (ESE) shall be conducted by the University. The continuous Internal Examinations (CIA) shall be conducted by the concerned department.

9. Passing of Examination :

- 9.1 A student shall be declared to have 'passed' and promoted to the next semester when he/she earns 'B' grade or above grade as mentioned in the table in section 7 in the semester examination covering continuous evaluation, mid-term and end-term examinations in all the courses for which he/she was registered in the said semester.
- (i) In order to be promoted from Semester I to Semester II, a candidate has to pass in at least three papers in Semester I Examinations.
 - (ii) In order to be promoted to the Semester III, a candidate needs to pass in at least three papers of Semester I and three papers of Semester II.
 - (iii) In order to be promoted to the Semester IV, a candidate must clear all papers of semester I, atleast three papers of semester II and three papers of semester III.
 - (iv) In Semester IV, a candidate needs to have cleared all the twenty papers for the award of the Degree.
 - (v) A Student passed or promoted to the next Semester shall be entitled to get admitted in the Semester to which he/she has been declared passed/promoted.
- 9.2 A student will be deemed as 'FAILED' in a semester when he/he gets 'F' grade in more than 50% of the papers offered in the examinations to meet the requirements. Such students will be advised by the University to repeat the semester on payment of semester fee or the half of the academic year fee.
- 9.3 A student who has secured less than 'B' GRADE in one or more course may also be promoted to the next semester if he/she has not otherwise failed as per section above. However, he/she will have to re-appear at the examination of such courses one time only as and when it is held or at the time of regular End-semester examination (ESE) in which he/she has been promoted.
- 9.4 A student shall be declared to have failed in the programme when he/she fails to qualify for promotion to the next semester after two successive attempts.
- 9.5 Grades that may be shown in the award sheet of a student without any numerical value are N.A (Not Applied) and S.P (Satisfactory Performance) for course(s) extending beyond a semester such as Project Work.
- 9.6 There shall be a Grade Point Average (GPA) calculated for each semester on the basis of grades obtained in that semester. The GPA for the Jth Semester is calculated as :

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$$\text{GPAJ} = \frac{\sum_{i=1}^n m_i o_i}{\sum_{i=1}^n o_i}$$

Where n is the number of course in the Jth semester, m_i denotes the numerical value of the grade obtained in the Jth course of the semester denotes the number of credits for the Jth course of the semester.

Example:

Let us consider the numerical grade and credit of a student given in the table below GPA for Jth semester can be calculated.

| Course | Paper I | Paper II | Paper III | Paper IV | Paper V |
|-----------------|----------------|-----------------|------------------|-----------------|----------------|
| Credit | 5 | 5 | 5 | 5 | 5 |
| Numerical Grade | 7 | 8 | 5 | 7 | 6 |

The GPA for the Jth semester is calculated as :

$$\text{GPA} = \frac{7 \times 5 + 8 \times 5 + 5 \times 5 + 7 \times 5}{5+5+5+5} = \frac{135}{20} = 6.75$$

The cumulative Grade Point Average (CGPA) for k semester is given as :

$$\text{CGPA} = \frac{\sum_{j=1}^k (\text{GPA}_j \times C_j)}{\sum_{j=1}^k C_j}$$

where C_j is the total number of credits in the jth Semester.

For example, consider the GPA's obtain by a student in four semester along with total credit in each semester is given as follows.

| Semester | First | Second | Third | Fourth |
|-----------------|--------------|---------------|--------------|---------------|
| GPA | 6.75 | 6.00 | 8.12 | 7.62 |
| Total Credit | 16 | 20 | 18 | 16 |

$$\text{CGPA} = \frac{(6.75 \times 16) + (6.00 \times 20) + (8.12 \times 18) + (7.62 \times 16)}{16+20+18+16} = \frac{108+120+146+16+121.92}{70} = 108+120+146+16+121.92$$

$$\text{CGPA} = \frac{496.06}{70} = 7.08$$

- 9.7 The award sheet of the students will show the grades obtained in all the courses offered in each semester, grades/categories without numerical value (if applicable), the GPA and the promotion status.

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Examiner Secretariat

- 9.8 To be eligible for the award of Master Degree, students must obtain a minimum final cumulative Grade Point Average (CGPA) of 5.0.
- 9.9 To find percent equivalent to CGPA the following formula may be used; percent
= CGPA x 10
- 9.10 Answer books or sheets will be coded before being passed on the examiner and decoded before tabulation work.

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PATNA UNIVERSITY

ORDINANCE

&

REGULATION

for

The 2 yr (Four Semester)
Post Graduate Degree course

M.A. in the faculty of Social Science
under

CHOICE BASED CREDIT SYSTEM (CBCS)

(To be effective from 2018 -19)

Jasbir Singh
5/4/18

Deepti Chawla
Deputy Commissioner Special Duty (Judicial)
Governor Secretariat
Mihir, Patna

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PATNA UNIVERSITY

ORDINANCE

**The 2 yr (Four Semester) Post Graduate Degree course
M.A. in the faculty of Social Science
under
CHOICE BASED CREDIT SYSTEM (CBCS)**

PREAMBLE:

The CBCS provides an opportunity for the students to choose courses from the prescribed list of courses comprising core, elective and ability enhancement courses. The courses can be evaluated following the grading system, which is considered to be better than the conventional marks system. Therefore, it is necessary to introduce uniform grading system in the entire higher education in India. This will benefit the students of universities of Bihar to move across institutions within India to begin with and across countries. The uniform grading system will also enable potential employers in assessing the performance of the candidates. The Universities shall follow the guidelines formulated by the UGC in order to bring uniformity in evaluation system and computation of the Cumulative Grade Point Average (CGPA) based on student's performance in examinations.

The Postgraduate degree course for subjects under Faculty of Social Science shall be of four semesters spread over two years duration. The course shall be named as the 'Master of Arts' course and shall be abbreviated as M.A.

1. General

- 1.1 The ORDINANCE and the REGULATIONS shall be called the 'Admission Ordinance' and 'Regulations of Examination' for Post-Graduate degree courses to be applicable in the Patna University.
- 1.2 These ordinance and regulations shall be effective from the academic session 2018-19.
- 1.3 The M.A. Course shall consist of 20 papers spread over four semesters consisting of **Core Courses (CC)**, **Elective Courses (EC)**, **Discipline Specific Elective Courses (DSE)**, **Ability Enhancing Courses (AEC)** and **Ability Enhancing Compulsory Courses (AECC)** as described in Table. 2. There shall be five courses/ papers in first semester, six courses/papers in second semester, six courses/papers in third semester and three courses/papers in fourth semester; each course carrying 100 marks The entire curriculum shall be of 2000 marks taken together. However, the CGPA/class shall be awarded on the performance of the candidate on 16 papers which includes the 14 CC papers and two EC papers having an aggregate of 1600 marks. The various types of courses under CBCS is defined in section 3.

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Lalit Bihari
5.4.18

2. The subjects:

The Postgraduate Degree "Master of Arts" [M.A.] in the Faculty of Social Science shall be offered in the following subjects as mentioned in Table 1 below.

Table 1. Subjects available for M A degree in the faculty of Social Science:

| Sl.No. | Name of the subject | Programme code | Study Centre |
|--------|---|----------------|--------------|
| 1 | Ancient Indian History & Archaeology | M.A.(AIH) | |
| 2 | Economics | M.A.(ECO) | |
| 3 | Geography | M.A.(GEO) | |
| 4 | History | M.A.(HIS) | |
| 5 | Home Science | M.A.(HOM) | |
| 6 | Personnel Management & Industrial Relations | M.A.(PMI) | |
| 7 | Political Science | M.A.(POL) | |
| 8 | Psychology | M.A.(PSY) | |
| 9 | Sociology | M.A.(SOC) | |
| 10 | Anthropology | M.A.(ANT) | |
| 11 | Education | M.A.(EDU) | |
| 12 | Labour and Social Welfare | M.A.(LSW) | |
| 13 | Public Administration | M.A.(PUB) | |
| 14 | Rural Economics | M.A.(REC) | |
| 15 | Rural Studies | M.A.(RST) | |
| 16 | Social Work | M.A.(SOW) | |
| 17 | Tourism | M.A.(TOT) | |

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3. OUTLINE OF THE CHOICE BASED CREDIT SYSTEM (CBCS) for PG degree courses:

It consists of a number of courses i.e. **Core Course (CC)**, **Elective Course (EC)**, **Discipline Specific Elective Course (DSE)**, **Ability Enhancement Courses (AEC)**, and **Ability Enhancement Compulsory Courses (AECC)**. Each course is equivalent to a paper. The nature of these courses are defined below.

3.1.1 Core Course (CC):

A course which should compulsorily be studied by a candidate as a core requirement on the basis of subject of MA studies and is termed as a Core course.

3.1.2. Elective Course (EC):

Generally a course which can be chosen from a pool of courses (Basket) and which may be very specific or specialized or advanced or supportive to the subject/discipline of study or which provides an extended scope or which enables an exposure to some other subject/discipline/domain or nurtures the candidate's proficiency/skill is called an Elective Course.

3.1.3 Discipline Specific Elective Course(DSE):

Elective courses may be offered by the main discipline/subject of study is referred to as **Discipline Specific Elective**. The University/Institute may also offer discipline related Elective courses of interdisciplinary nature (to be offered by main discipline/subject of study).

3.1.4 Generic Elective (GE) Course:

An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is called a **Generic Elective**.

P.S.: A core course offered in a discipline/subject may be treated as an elective by other discipline/subject and *vice versa* and such electives may also be referred to as Generic Elective.

3.1.4 Ability Enhancement Courses (AEC):

The Ability Enhancement Courses (AEC) / Skill Enhancement Courses (SEC). "AEC" courses are the courses based upon the content that leads to life skill enhancement.

3.1.6 Ability Enhancement Compulsory Courses(AECC): (Qualifying and Non-CGPA course):

University will run a number of **Ability Enhancement Compulsory Courses(AECC)** which is qualifying in nature and student from all faculties have to qualify in all courses.

3.1.7 Dissertation/Project/ Internship/ Industrial Training:

An elective course designed to acquire special/advanced knowledge, such as supplement study/support study to a project work, and a candidate studies such a course on his own with an advisory support by a teacher / faculty member is called dissertation/project.

Rachana Ray

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5.4.18

3.2 CREDIT

The total minimum credits, required for completing a PG program is 100.

The details of credits for individual components and individual courses are given in Table.2.

Table 2: Structure of the 2 Yrs (Four Semesters) Post Graduate Degree course under CBCS:

| Semester | No of COURSE / Papers | Credit per COURSE/ paper | Total credit | Minimum No of Learning Hours# | No of CORE COURSE/ PAPER | No of ELECTIVE Course/ PAPER | Code &Nature of Elective Course/ paper |
|----------------|-----------------------|--------------------------|--------------|-------------------------------|--------------------------|------------------------------|---|
| I | 05 | 05 | 25 | 250 | 4 | 1 | AECC-1 |
| SEMESTER BREAK | | | | | | | |
| II | 06 | 05 | 30 | 300 | 5 | 1 | AEC-1 |
| SEMESTER BREAK | | | | | | | |
| III | 06 | 05 | 30 | 300 | 5 | 1 | AECC-2 |
| SEMESTER BREAK | | | | | | | |
| IV | 03 | 05 | 15 | 150 | 0 | 3 | EC -1* EC -2* DSE-1 or GE-1 |
| Total | 20 | | 100 | 1000 | 14 | 6 | |

#For Tutorial (T)/ Practical (P)/ Field Work (FW)/ Internship etc. extra working hour to be added as per requirement and will be decided by the BOCS of the respective subject.

* The two **Elective Courses (EC)** to be studied in semester IV may be

- Both theory papers
- / One Theory paper and One Practical paper
- / One Theory paper and One Project work
- / One Theory paper and One Field work
- / Both Project work/ Internship

IMP : It is desirable that all students of all courses be given adequate exposure over and above the class room teaching to enhance the scope of employability.

3.2.1. The distribution of the six elective papers shall be - two EC, one DSE or one GE, two AECC, one AEC. Students may opt for any elective course out of a list of elective papers (**Basket**) offered by the parent department or any other department/s as per his/her choice with the prior permission of the parent department. The list of elective

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papers, syllabus and prerequisite of the elective course will be as decided by the Board of Courses of Studies (BOCS) of the concerned subject/ department.

3.2.2. The final CGPA/ class will be decided on the performance of the student in the 16 courses/ papers including the 14 Core Courses (CC) / papers and two EC /papers.

3.2.3 The one DSE or one GE, two AECC, one AEC papers will be qualifying in nature and a student has to score at least 45% marks in these papers. Grade will be awarded separately for these courses, however, performance in these elective courses/ papers will not be considered for awarding the final CGPA/ class.

3.2.4 Ability Enhancement Compulsory Courses(AECC):

University will run two **Ability Enhancement Compulsory Courses** (AECC) which are qualifying in nature and a student has to qualify in both these courses. The courses are:

AECC-1 : Environmental Sustainability (3 Credit)
&Swachchha Bharat Abhiyan Activities (2 Credit)

AECC- 2 : Human Values & Professional Ethics (3 Credit)
& Gender Sensitization (2 Credit)

Students will do assignments/project work related to institutional social responsibilities including Swachchha Bharat Abhiyan Activities during SEMESTER BREAK.

3.2.5 University will run a number of **Ability Enhancement Courses** (AEC) and Skill Enhancement Courses; a student can choose one from these. For example:

Basket Ability Enhancement Courses (AEC)

- Computers and IT Skill
- Web Designing
- Financial Risk Management/
- Solid waste Management/
- Mushroom Culture /
- Bio-fertilizer production/
- Environmental Law/
- Tourism & Hospitality Management/
- Lifeskill& skill development/
- Yoga Studies
- etc.

3.2.6 Discipline Specific Elective (DSE):

In each subject the CC/ paper -5 being taught in the second semester will be open to be selected as a DSE paper. In the first phase a student will be allowed to choose a paper from any subject other than his/ her Core Course (CC) from the same faculty in the same university.

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In case of Entrance Test it will be organised by the University to be named as 'Name of the respective University' - Postgraduate Entrance Test in the Faculty of Humanities abbreviated as: PET/H. The merit list shall be prepared on the basis of marks obtained by the applicant in the PET/H to be organised by the respective University.

5. Eligibility Criteria

5.1. The eligibility criterion for applying for admission in M.A. are as follows:-

(i) Passed the Bachelor degree(B.A.) with 45% marks in respective Honours subject/major subject/ core course

or

(ii) Passed the Bachelor degree with 55% marks in Subsidiary/Pass course/Allied subject.

5.2 Admission to M.A. course will be taken on the basis of marks in the Bachelor Degree course or performance in PUPET/H.

5.3 Structure of the entrance test:

Questions shall be of multiple choice type with four options with a single correct answer. The entrance test shall be held on OMR sheet. The duration of the test shall be of 2:30 hour. The total marks will be 200 marks. There shall be no negative marking. There shall be two parts in the question paper as mentioned in Table.3.

Table.3. Details of entrance test

| | | | | |
|--------|-----------------------|-----------|--------------|---------------------------|
| Part A | General Aptitude Test | 50 marks | 50 questions | 1 mark for each question |
| Part B | Subject test | 150 marks | 75 questions | 2 marks for each question |

5.4 The application fee for applying for admission to M.A. courses will be Rs.750/-only. This will include the fee for admission test (whenever applicable). On the recommendation of the Academic Council and with the approval of the statutory bodies of the respective university,application fee may be revised whenever required.

6. No. of seats

Any change in the number of seats in a particular subject shall be decided by the respective University in accordance with the guidelines received from the State Government from time to time.

7. Reservation of Seats

i. The reservation of seats in each course shall be as per reservation rules of the Government of Bihar.

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3.2.7 Generic Elective (GE) Course:

University will run a number of **Generic Elective Courses (GE)**; a student can choose one from these. For example:

Basket of GE courses

- Music
- Dramatics
- Fine Arts
- Graphic Design
- Inclusive Policies
- Human Rights
- Any course run by any department

4. Admission to M.A. Part-I (First Semester)

4.1 A candidate seeking admission to M.A. (Semester System) must be a graduate having passed the Bachelor Degree (B.A.) with Honours in the subject concerned or as a subsidiary subject or as a subject in pass course or in an allied subject. Preference will be given to those having passed with the subject as a Hons Subject /Major subject/ Core Course.

4.2 In such subjects where candidates with Honours/ Subsidiary / Pass degree are not available, students having degree in allied subjects may be treated at par as having Honours Degree in the subject. Lists of allied subjects are enclosed as Annexure 1. The Academic Council of the University on the recommendation of its equivalence committee shall modify the lists of allied subject/subjects whenever needs arise.

4.3 For Patna University eighty (80%) of the total sanctioned seats of the subject concerned shall be reserved for the candidates having graduation degree from Patna University and the remaining 20% seats shall be open. The decision has been taken in view of the following observations:

"The academic calendar in Patna University is strictly followed and the session for both UG and PG courses are exactly on schedule, whereas in all other state universities in Bihar, the sessions for both U.G. and P.G. courses are late by two to three years. Therefore, it is reasonable to give opportunity to students graduated from Patna University to take admission in P.G. course in Patna University, otherwise the Patna University graduates have to wait for 2/3 years to continue their P.G. studies and suffer a break in the continuity of their academic carrier. This will lead to injustice to the students graduating from Patna University. Therefore, it is proposed that 80% seats be reserved for the students passing out from Patna University."

4.4 Admission to M.A. Part-I (First Semester), shall be made in order of merit. The merit list shall be prepared on the basis of marks obtained by the applicant in the Bachelor Degree Course or through Entrance test.

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- ii. Reservation for Persons with Disabilities (PWD) candidates will be followed as per orders of the Government of Bihar issued from time to time.
- iii. A maximum of two seats in each subject over and above the sanctioned seats shall be filled by applicants who have distinguished themselves in sports. Under this category only those applicants shall be considered who have represented their University/State in different disciplines at state/national level events.
- iv. A maximum of two seats in each subject over and above the sanctioned seats shall be filled by applicants who have distinguished themselves in Fine Arts. Under this category only those applicants shall be considered who have represented their University/State in different disciplines at state/national level events.
- v. Two seats shall be reserved for NCC-C Certificate holders. This reservation will also be over and above the normal sanctioned strength of the subject.
- vi. Two seats shall be reserved for NSS Certificate holders representing University/ State. This reservation will also be over and above the normal sanctioned strength of the subject.
- vii. Reservation for sons/daughters/ spouse of Military personnel/Defence Personnel will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- viii. Reservation for sons/daughters of the respective university teachers will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- ix. Reservation for sons/daughters of the respective university non-teaching staff will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- x. 2% seats of the sanctioned strength in any subjects may be filled with NRI/Foreign students. These seats will be treated as over and above the normal sanctioned strength. NRI candidates under this category shall submit their applications duly recommended by M.E.A. (Ministry of External Affairs) alongwith the copies of the documents showing NRI status.
- xi. A candidate seeking admission against under various reserved category i.e. SC/ST/EBC/OBC/WBC etc. has to mention about the category at the time of submitting the main admission application form and attach the supporting document to substantiate his/ her claim. Applications received separately later on shall not be entertained.

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Governor Secretariat
Bihar, Patna

Jasbir Singh
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xii. A candidate seeking admission against seats under special quota as mentioned above to 7.x] shall have to submit special quota application along with main admission application form and attach the supporting document to substantiate their claim. Applications received separately later on shall not be entertained.

xiii. No student shall be provided two weightage for the purpose of admission under special quota from 7.ii to 7.x.

8. No applicant shall be admitted to the course who has not applied for admission within the notified time period.

9. The admitted students will have to register themselves with the Patna University to be able to appear in the Patna University examination within the stipulated period /at the time of admission.

10. No such applicant shall be admitted who, in the opinion of the Head of the Department and endorsed by the Vice Chancellor, should not be admitted in the best interest of the University.

11. During the tenure of the course, if it is found that any document/documents or submission made by a student in support of his/her admission to M.A. course is/are forged or fake, his/her admissions shall automatically stand cancelled. The concerned candidate shall be solely responsible for the cancellation of his/her admission and other punitive action/actions.

12. The Vice Chancellor of the respective University has the absolute right to reject /deny admission to any candidate without assigning any reason if he/she judges that this is in the best interest of the University.

13. No candidate shall be allowed to register for any other degree course in the same University or any other university during the same academic session of his/her study of M.A. under the subjects of the Faculty of Humanities.

14. Medium of Instruction/Teaching

Medium of instruction for teaching-learning and examination will be Hindi/English except courses on literature/ language. In courses on Language / literature will be decided by the BOCS.

15. Fee Structure

The Fee Structure for the M.A. shall be as mentioned in Table 4.

16. If need arises, the University with the approval of relevant Statutory bodies and the Governor's Secretariat may modify / add or delete any provision of this ordinance.

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| No. | Head Item | FEE STRUCTURE made in the faculty of | Adm. R. |
|------|-----------|---|------------|
| I. | | | |
| II. | | | |
| III. | | | |
| IV. | | | |

4.4: FEE STRUCTURE PER SEMESTER for Post Graduate Degree (M.A.) under Regular mode in the faculty of Social Science

| SI. No. | Head/ Item | For Indian Resident Fee in Indian Rupees. | Non-Residents Indian (NRI) and Foreign Students in US dollar(\$) |
|---------|---|---|--|
| I. | Admission Fee(Per semester) | 150/- | 90 |
| II. | Registration fee(one time) if applicable | 200/- | 20 |
| III. | Caution Money(one time) | 500/- | 200 |
| IV. | Tuition fee(per semester) | 150/- | 250 |
| V. | Eklavya&Tarang (one time in each Academic Session) | 10/- | 25 |
| VI. | Total | 1010/- | 585 |
| VII. | Miscellaneous (Per semester) | | |
| | Central library | 100/- | 10 |
| | Electricity fee | 300/- | 10 |
| | Identity card fee | 60/- | 5 |
| | NSS fee | 50/- | 5 |
| | Parking | 50/- | 5 |
| | Internal Examination fee | 300/- | 25 |
| | Library Maintenances Fund | 100/- | 5 |
| | Building Maintenance Fund | 100/- | 10 |
| | Medical fee | 100/- | 5 |
| | Athletic Fund(for College) | 100/- | 5 |
| | Athletic Fund(for University) | 100/- | 5 |
| | Common room Fund | 50/- | 5 |
| | Extra-curricular Fee(Cultural) | 50/- | 5 |
| | Environmental Protection Fee | 20/- | 5 |
| | Student's Welfare Fee | 10/- | 5 |
| | Poor student's fund | 10/- | 5 |
| | Student's Union Fund | 100/- | 5 |
| | Society Subscription | 50/- | 5 |
| | Magazine Fund | 50/- | 5 |
| | Hand Book/Directory | 50/- | 5 |
| VIII. | Total | 1750/- | 135 |
| IX. | Grand total | 2760/- | 720 |
| X. | Less Registration fee | 200/- | 20 |
| XI. | Total amount Ist semester | 2560/- | 700 |
| XII. | Total amount in subsequent semesters excluding caution money & Registration charges | 2060/- | 500 |
| XIII. | Practical fee per semester wherever applicable | 500/- | 50 |
| XIV. | Field work wherever applicable(one time) | 1000/- | 100 |
| XV. | 1. The order of the GOB issued from time to time in regards to fee structure will be followed strictly. | | |

The fee structure may be revised from time to time by the University only after the approval of the State Government.

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Governor Secretariat

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**Regulations for Examination of M.A. (Semester System) in the Faculty of Social
for Patna University**

1. General

- 1.1 These regulations shall be called the "Regulations of Examination" for M.A. (Humanities).
- 1.2 These regulations shall come into force from the academic year 2018-2019.

2. Programme of Study

- 2.1 The University shall offer M.A. degrees in the following subjects in the Faculty of Social Science:
Ancient Indian History and Archaeology, Economics, Geography, History, Home Science, Personnel Management & Industrial Relations (PMIR), Political Science, Psychology and Sociology, Tourism, Education, Rural Studies, Rural Economics, Anthropology, Social Work, Public Administration, Labour and Social Welfare, Home Science, Women's Studies, Tourism
- 2.2 The durations of M.A. (Semester System) course shall be of four semesters spread over two academic years. Each semester shall be of ninety teaching days.
- 2.3 Each academic session shall consist of two semesters – I and III: from July to December and II and IV: from January to June.
- 2.4 The M.A. Course shall consist of 20 papers spread over four semesters. There shall be five papers in first semester, six papers in second semester, six papers in third semester and three papers in fourth semester carrying 100 marks in each paper. The entire curriculum shall be of 2000 marks taken together. However, the class shall be awarded on the performance of the candidate on 16 papers including 14 CC and two EC papers having an aggregate of 1600 marks.
- 2.5 In each semester each elective paper shall carry 100 marks. The four elective papers - one AEC, two AECC and one DSE or one GE will be qualifying in nature. A student shall not be considered pass and eligible for award of the final degree unless he/she obtains minimum qualifying marks in these four papers. A complete description of papers is given in table 1.
- 2.6 The distribution of papers like theory, practical, field work, project, internship, dissertation etc. with number of credits is specified in each subject in the course structure of the subject concerned of the department.
- 2.7 The term 'credit' means weightage given to a course in relation with the instructional hours assigned to it. One credit will generally consist of ten hours of instruction. The M.A. Social Science course shall be of one hundred credits divided as 25 credit in first semester, 30 credit in second semester, 30 credit in third semester and 15 credit in fourth semester. The number of credit for each paper of the Master's degree programme shall be specified in the course structure of the subject concerned.

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for Secretary
Patna

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Table. 1. Description of papers for MA degree in the faculty of Social Science under CBCS

| Semester | Course/ Paper Code | Nature of Course/ Paper | Marks | Marks of CIA | Marks of ESE | Passing criterion | Qualifying Criterion |
|--------------|--------------------------|--|-------|-----------------------------------|--------------------------------------|--------------------------|-----------------------------|
| SEMESTER I | CC- 1 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 2 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 3 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 4 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AECC-1 | Ability Enhancing Compulsory Elective | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| SEMESTER II | CC- 5 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 6 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 7 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 8 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 9 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AEC-1 | Ability Enhancing Elective paper | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| SEMESTER III | CC- 10 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 11 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 12 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 13 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 14 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AECC-2 | Discipline Specific Elective | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| SEMESTER IV | EC-1 | Subject specific elective | 100 | Will be decided by the BOCS | Will be decided by the BOCS | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | EC-2 | Subject specific elective | 100 | Will be decided by the BOS | Will be decided by the BOS | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | DSE - 1 | Ability Enhancing Compulsory Elective | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |
| | or GE-1 | Generic Elective – may be unrelated to subject / across the faculty | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |

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3. Evaluation of Performance Under Semester System

- 3.1** The performance of a student in each paper will be assessed on the basis of a **Continuous Internal Assessment (CIA)** of 30 marks and the **End of Semester Examination (ESE)** consisting of 70 marks.
- 3.2** The components of C.I.A. are follows :
- | | |
|--|------------|
| (i) Two mid-semester written tests of one hour duration each | = 15 Marks |
| (ii) Seminar/Quiz | = 05 Marks |
| (iii) Assignment | = 05 Marks |
| (iv) Punctuality and conduct | = 05 Marks |
| Total | = 30 Marks |
- 3.3** The performance of a student in the elective papers AEC and AECC in each semester addressing the issues of i. Skill Development, ii. Human Values and Professional Ethics and Gender Sensitization iii. Environment and Sustainability and Swachchha Bharat Abhiyan Activities shall be assessed on the basis of a continuous Internal Assessment (CIA) of 50 marks and the End Semester Examination (ESE) consisting of 50 marks.
- 3.4** The components of C.I.A. in these papers shall be as follows:
- | | |
|--|------------|
| (i) One mid-semester written tests of one hour duration each | = 10 Marks |
| (ii) Seminar/Quiz | = 10 Marks |
| (iii) Assignment | = 15 Marks |
| (iv) Discharge of Institutional Social Responsibility /Community Services (report to be submitted) | = 15 Marks |
| Total | = 50 Marks |
- 3.5** The concerned teacher of the course/paper shall be responsible for conducting the mid-semester tests and other components of the CIA.
- 3.6** The ESE will be written examination examinations of 3-hours duration conducted by the University.
- 3.7** The evaluation of laboratory paper and field work, wherever applicable will also be based on CIA and an end-semester practical examination.
- 3.8** All such examination shall be as per the provisions of examination board and moderation board of the Patna University.
- 3.9** Only those students who secured minimum qualifying marks in of 45% in the CIA shall be allowed to fill up the End Semester Examination form.
- 3.10** The marks of CIA in each paper be submitted by the Department along with the End semester Examination form failing which the student may not be issued admit card for the examination.

4. Examinations :

- 4.1** The End-Semester-Examination will be conducted by the University. The Mid Semester examinations and other components of CIA shall be conducted and evaluated by the concerned departments. The practical examinations wherever applicable shall be conducted at the department. The Head of the department will appoint external examiner(s) for practical End Semester Examination with the approval of the University. The mid-semester tests will be conducted and

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Patna University

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evaluated by the teacher concerned. The answer scripts of the mid-semester tests shall be shown to students by the concerned teacher.

4.2 The End of Semester Examination (ESE) shall be named as follows:

- (a) M.A. Part (I)-Semester I Examination
and Semester II Examination respectively.
- (b) M.A. Part (II) – Semester III Examination
and Semester IV Examination respectively..

(c) Syllabus for each paper shall be divided into at least 5 units. Based on this, the question paper pattern for the End Semester Examination shall have divided into three parts A, B, C comprising of objective type questions with multiple choice, short answer type questions and long answer type questions respectively as mentioned below :

| Part | Nature of questions | Number of questions to be asked | Number of questions to be answered | Marks of each question | Total marks |
|--------------------|---|---------------------------------|------------------------------------|------------------------|-------------|
| Part-A | Objective type questions with multiple choice | 10 | 10 | 02 | 20 |
| Part-B | Short answer type questions | 05 | 04 | 05 | 20 |
| Part-C | Long answer type questions | 04 | 03 | 10 | 30 |
| Total Marks | | | | | 70 |

Part - A

Ten objective type Questions-All questions to be answered

(Questions shall be picked up from the whole syllabus)

Preferably two questions from each unit)

$10 \times 2 = 20$ marks

Part-B

Five short Answer Questions –Four questions to be answered

(Questions shall be picked up from the whole syllabus)

preferably one question from each unit)

$4 \times 5 = 20$ marks

Part - C

Five long answer Questions-Three questions to be answered.

(Questions shall be picked up from the whole syllabus)

preferably one question from each unit)

$3 \times 10 = 30$ marks

4.2 The examination of I and III semesters, shall be generally held in the month of November-December and that of II and IV semester shall be held in the month of May-June.

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- 4.3 In formulating the entire programme of studies, each Department shall be guided by the consideration that at the Postgraduate level, students should be familiar with all the sub-disciplines, trends and paradigms of the subject contributing to the knowledge pool and also the value education and employability factor. Keeping this in view the Department will decide subject based 14 core papers, 2 EC papers and other 4 electives papers.
- 4.4 Paper Setting: For ESE, 50% examiners will be engaged from outside the university by the parent University as per the provisions of the examination board.
- 4.5 In Subjects, where there is Practical/Project/Field Study/Internship/Dissertation etc. generally not more than 4-5 credits should be allowed for such papers in each semester. The distribution of marks for CIA and ESE for such papers shall be decided by the Board of Courses and Study (BOCS) of the respective subject with the approval of the University and details mentioned the syllabus for which 50 marks will be for CIA and 50 marks for ESE.
- 4.6 All practical papers shall be evaluated by two external examiners. The distribution of CIA marks in practical papers shall be as per the course structure.

5. Passing of Examinations and Promotions Rules

Promotion Rules

- 5.1 There shall be no supplementary examination in any of the papers in any semester. (I, II, III and IV).
- 5.2 The candidates who have been admitted to the First Semester of a two year Postgraduate Programme in a session can be placed in the following categories on the basis of their attendance in the Semester.
- (i) Those who have cleared the CIA and attended the required minimum percentage (75%) of attendance of lectures/practical classes separately.
 - (ii) Those who have not attended the required minimum percentage of attendance (75%) both in Theory and Practical shall in no case be permitted to appear in the End Semester Examinations.
- 5.3 After appearing at the Semester Examination, the candidates can be placed in following categories in the context of declaration of the results of the Semester Examination (ESE):
- (i) To be declared passed in End Semester Examination in any subject, a candidate must secure atleast 45% marks in each paper separately in CIA, theory and practical, wherever applicable.
 - (ii) If a candidate secures 45% marks in atleast three papers in his/her First/Second/Third End Semester Examination he/she shall be promoted to next higher semester.
 - (iii) Candidates shall have to clear their backlog paper(s) in the next end semester examination of that semester whenever it is available.
 - (iv) Even if a student is promoted to Fourth Semester, his/her final result will only be declared when he/she has cleared all their backlog papers.

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- (v) Final result of M.A. Course shall be published on the basis of candidate's performance in the 16 papers spread over four semesters provided he/she has passed with minimum qualifying marks of 45% in the elective papers of each semester.
- (vi) The Final result will be published only after he/she has cleared all the 21 papers securing minimum qualifying marks.
- (vii) Since it is a continuous evaluation programme, student shall be awarded Grade Point (GP) at the End of each Semester Examination and cumulative Grade Point (CGP) at the End of Final End Semester Examinations in 10 point scoring system.
- (viii) There shall be no supplementary examination. A student has to score minimum 45% marks in his CIA. Failing to secure minimum marks he/she shall have to repeat the CIA along with the students of the same semester of the next academic session.
- (ix) If students fail to secure minimum 45% marks in CIA of any paper his/her result will be declared as failed in that paper. Students shall have to reappear in that paper in the same semester of next academic session.
- (x) The name of the promoted candidate/candidates will not be included in the merit list of that subject.
- (xi) A promoted candidate, if he has passed in CIA but fails in theory paper/papers, he/she shall retain his/her CIA score and will reappear in the theory paper only of the semester whenever available. However, if a candidate is declared fail in any End Semester Examination, shall retain nothing and will have to redo the course work of failed semester again and he has to appear again in CIA as-well-as theory paper.

6. Improvement of Result :

If candidate passes in End Semester Examination (ESE), he/she may apply for the improvement of his/her result in maximum of two papers of the fourth semester. He/she can avail this facility only in theory papers. Better of the two results will be treated as final result of candidates in those papers.

However, the name of such candidates with improved result will not be included in the merit list.

7. Declaration of Result :

The following grading system shall be used by Teacher/Examination department :

| <i>Letter Grade</i> | <i>Percentage Range</i> | <i>Numerical of Letter Grade</i> | <i>Description of Grade</i> |
|---------------------|-------------------------|----------------------------------|-----------------------------|
| O | 100-91 | 10 | Outstanding |
| A++ | 90-81 | 9 | Excellent |
| A+ | 80-71 | 8 | Very Good |
| A | 70-61 | 7 | Good |
| B+ | 60-51 | 6 | Average |
| B | 50-45 | 5 | Pass |
| F | Less than 45 | Less than 5 | Fail |

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8. Examinations :

- 8.1 The End Semester Examinations (ESE) shall be conducted by the University. The continuous Internal Examinations (CIA) shall be conducted by the concerned department.

9. Passing of Examination :

- 9.1 A student shall be declared to have 'passed' and promoted to the next semester when he/she earns 'B' grade or above grade as mentioned in the table in section 7 in the semester examination covering continuous evaluation, mid-term and end-term examinations in all the courses for which he/she was registered in the said semester.
- (i) In order to be promoted from Semester I to Semester II, a candidate has to pass in at least three papers in Semester I Examinations.
 - (ii) In order to be promoted to the Semester III, a candidate needs to pass in at least three papers of Semester I and three papers of Semester II.
 - (iii) In order to be promoted to the Semester IV, a candidate must clear all papers of semester I, atleast three papers of semester II and three papers of semester III.
 - (iv) In Semester IV, a candidate needs to have cleared all the twenty papers for the award of the Degree.
 - (v) A Student passed or promoted to the next Semester shall be entitled to get admitted in the Semester to which he/she has been declared passed/promoted.
- 9.2 A student will be deemed as 'FAILED' in a semester when he/he gets 'F' grade in more than 50% of the papers offered in the examinations to meet the requirements. Such students will be advised by the University to repeat the semester on payment of semester fee or the half of the academic year fee.
- 9.3 A student who has secured less than 'B' GRADE in one or more course may also be promoted to the next semester if he/she has not otherwise failed as per section above. However, he/she will have to re-appear at the examination of such courses one time only as and when it is held or at the time of regular End-semester examination (ESE) in which he/she has been promoted.
- 9.4 A student shall be declared to have failed in the programme when he/she fails to qualify for promotion to the next semester after two successive attempts.
- 9.5 Grades that may be shown in the award sheet of a student without any numerical value are N.A (Not Applied) and S.P (Satisfactory Performance) for course(s) extending beyond a semester such as Project Work.
- 9.6 There shall be a Grade Point Average (GPA) calculated for each semester on the basis of grades obtained in that semester. The GPA for the Jth Semester is calculated as : n

$$GPA = \frac{\sum m_i o_i}{\sum o_i}$$

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Where n is the number of course in the Jth semester, m_i denotes the numerical value of the grade obtained in the Jth course of the semester denotes the number of credits for the Jth course of the semester.

Example:

Let us consider the numerical grade and credit of a student given in the table below GPA for Jth semester can be calculated.

| <i>Course</i> | <i>Paper I</i> | <i>Paper II</i> | <i>Paper III</i> | <i>Paper IV</i> | <i>Paper V</i> |
|-----------------|----------------|-----------------|------------------|-----------------|----------------|
| Credit | 5 | 5 | 5 | 5 | 5 |
| Numerical Grade | 7 | 8 | 5 | 7 | 6 |

The GPA for the Jth semester is calculated as :

$$\text{GPA} = \frac{7 \times 5 + 8 \times 5 + 5 \times 5 + 7 \times 5}{5+5+5+5} = \frac{135}{20} = 6.75$$

The cumulative Grade Point Average (CGPA) for k semester is given as :

$$\text{CGPA} = \frac{\sum_{j=1}^k (\text{GPA}_j \times C_j)}{\sum_{j=1}^k C_j}$$

where C_j is the total number of credits in the jth Semester.

For example, consider the GPA's obtain by a student in four semester along with total credit in each semester is given as follows.

| <i>Semester</i> | <i>First</i> | <i>Second</i> | <i>Third</i> | <i>Fourth</i> |
|-----------------|--------------|---------------|--------------|---------------|
| GPA | 6.75 | 6.00 | 8.12 | 7.62 |
| Total Credit | 16 | 20 | 18 | 16 |

$$\text{CGPA} = \frac{(6.75 \times 16) + (6.00 \times 20) + (8.12 \times 18) + (7.62 \times 16)}{16+20+18+16} = \frac{108+120+146+16+121.92}{70}$$

$$\text{CGPA} = \frac{496.06}{70} = 7.08$$

- 9.7 The award sheet of the students will show the grades obtained in all the courses offered in each semester, grades/categories without numerical value (if applicable), the GPA and the promotion status.
- 9.8 To be eligible for the award of Master Degree, students must obtain a minimum final cumulative Grade Point Average (CGPA) of 5.0.
- 9.9 To find percent equivalent to CGPA the following formula may be used; percent = CGPA x 10
- 9.10 Answer books or sheets will be coded before being passed on the examiner and decoded before tabulation work.

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UNIVERSITIES OF BIHAR

ORDINANCE & REGULATION

for

The 2 yr (Four Semester)
Post Graduate Degree course

M.A. in the faculty of Social Science
under

CHOICE BASED CREDIT SYSTEM (CBCS)

(To be effective from 2018 -19)

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Governor Secretariat
Bihar, Patna

UNIVERSITIES OF BIHAR

ORDINANCE

**The 2 yr (Four Semester) Post Graduate Degree course
M.A. in the faculty of Social Science
under
CHOICE BASED CREDIT SYSTEM (CBCS)**

PREAMBLE:

The CBCS provides an opportunity for the students to choose courses from the prescribed list of courses comprising core, elective and ability enhancement courses. The courses can be evaluated following the grading system, which is considered to be better than the conventional marks system. Therefore, it is necessary to introduce uniform grading system in the entire higher education in India. This will benefit the students of universities of Bihar to move across institutions within India to begin with and across countries. The uniform grading system will also enable potential employers in assessing the performance of the candidates. The Universities shall follow the guidelines formulated by the UGC in order to bring uniformity in evaluation system and computation of the Cumulative Grade Point Average (CGPA) based on student's performance in examinations.

The Postgraduate degree course for subjects under Faculty of Social Science shall be of four semesters spread over two years duration. The course shall be named as the 'Master of Arts' course and shall be abbreviated as M.A.

1. General

- 1.1 The ORDINANCE and the REGULATIONS shall be called the ‘Admission Ordinance’ and ‘Regulations of Examination’ for Post-Graduate degree courses to be applicable in the Universities of Bihar.
 - 1.2 These ordinance and regulations shall be effective from the academic session 2018-19.
 - 1.3 The M.A. Course shall consist of 20 papers spread over four semesters consisting of **Core Courses (CC)**, **Elective Courses (EC)**, **Discipline Specific Elective Courses (DSE)**, **Ability Enhancing Courses (AEC)** and **Ability Enhancing Compulsory Courses (AECC)** as described in Table. 2. There shall be five courses/ papers in first semester, six courses/papers in second semester, six courses/papers in third semester and three courses/papers in fourth semester; each course carrying 100 marks. The entire curriculum shall be of 2000 marks taken together. However, the CGPA/class shall be awarded on the performance of the candidate on 16 papers which includes the 14 CC papers and two EC papers having an aggregate of 1600 marks. The various types of courses under CBCS is defined in section 3.

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2. The subjects:

The Postgraduate Degree "Master of Arts"[M.A.] in the Faculty of Social Science shall be offered in the following subjects as mentioned in Table 1 below.

Table 1. Subjects available for M A degree in the faculty of Social Science:

| Sl.No. | Name of the subject | Programme code | Study Centre |
|--------|---|----------------|--------------|
| 1 | Ancient Indian History & Archaeology | M.A.(AIH) | |
| 2 | Economics | M.A.(ECO) | |
| 3 | Geography | M.A.(GEO) | |
| 4 | History | M.A.(HIS) | |
| 5 | Home Science | M.A.(HOM) | |
| 6 | Personnel Management & Industrial Relations | M.A.(PMI) | |
| 7 | Political Science | M.A.(POL) | |
| 8 | Psychology | M.A.(PSY) | |
| 9 | Sociology | M.A.(SOC) | |
| 10 | Anthropology | M.A.(ANT) | |
| 11 | Education | M.A.(EDU) | |
| 12 | Labour and Social Welfare | M.A.(LSW) | |
| 13 | Public Administration | M.A.(PUB) | |
| 14 | Rural Economics | M.A.(REC) | |
| 15 | Rural Studies | M.A.(RST) | |
| 16 | Social Work | M.A.(SOW) | |
| 17 | Tourism | M.A.(TOT) | |

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3. OUTLINE OF THE CHOICE BASED CREDIT SYSTEM (CBCS) for PG degree courses:

It consists of a number of courses i.e. **Core Course (CC)**, **Elective Course (EC)**, **Discipline Specific Elective Course (DSE)**, **Ability Enhancement Courses (AEC)**, and **Ability Enhancement Compulsory Courses (AECC)**. Each course is equivalent to a paper. The nature of these courses are defined below.

3.1.1 Core Course (CC):

A course which should compulsorily be studied by a candidate as a core requirement on the basis of subject of MA studies and is termed as a Core course.

3.1.2. Elective Course (EC):

Generally a course which can be chosen from a pool of courses (Basket) and which may be very specific or specialized or advanced or supportive to the subject/discipline of study or which provides an extended scope or which enables an exposure to some other subject/discipline/domain or nurtures the candidate's proficiency/skill is called an Elective Course.

3.1.3 Discipline Specific Elective Course(DSE):

Elective courses may be offered by the main discipline/subject of study is referred to as **Discipline Specific Elective**. The University/Institute may also offer discipline related Elective courses of interdisciplinary nature (to be offered by main discipline/subject of study).

3.1.4 Generic Elective (GE) Course:

An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is called a **Generic Elective**.

P.S.: A core course offered in a discipline/subject may be treated as an elective by other discipline/subject and *vice versa* and such electives may also be referred to as Generic Elective.

3.1.4 Ability Enhancement Courses (AEC):

The Ability Enhancement Courses (AEC) / Skill Enhancement Courses (SEC). "AEC" courses are the courses based upon the content that leads to life skill enhancement.

3.1.6 Ability Enhancement Compulsory Courses(AECC):

(Qualifying and Non-CGPA course):

University will run a number of **Ability Enhancement Compulsory Courses(AECC)** which is qualifying in nature and student from all faculties have to qualify in all courses.

3.1.7 Dissertation/Project/ Internship/ Industrial Training:

An elective course designed to acquire special/advanced knowledge, such as supplement study/support study to a project work, and a candidate studies such a course on his own with an advisory support by a teacher / faculty member is called dissertation/project.

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3.2 CREDIT

The total minimum credits, required for completing a PG program is 100.

The details of credits for individual components and individual courses are given in Table.2.

Table 2: Structure of the 2 Yrs (Four Semesters) Post Graduate Degree course under CBCS:

| Semester | No of COURSE / Papers | Credit per COURSE/ paper | Total credit | Minimum No of Learning Hours# | No of CORE COURSE/ PAPER | No of ELECTIVE Course/ PAPER | Code & Nature of Elective Course/ paper |
|----------------|-----------------------|--------------------------|--------------|-------------------------------|--------------------------|------------------------------|---|
| I | 05 | 05 | 25 | 250 | 4 | 1 | AECC-1 |
| SEMESTER BREAK | | | | | | | |
| II | 06 | 05 | 30 | 300 | 5 | 1 | AEC-1 |
| SEMESTER BREAK | | | | | | | |
| III | 06 | 05 | 30 | 300 | 5 | 1 | AECC-2 |
| SEMESTER BREAK | | | | | | | |
| IV | 03 | 05 | 15 | 150 | 0 | 3 | EC -1* EC -2* DSE-1 or GE-1 |
| Total | 20 | | 100 | 1000 | 14 | 6 | |

#For Tutorial (T)/ Practical (P)/ Field Work (FW)/ Internship etc. extra working hour to be added as per requirement and will be decided by the BOCS of the respective subject.

* The two **Elective Courses (EC)** to be studied in semester IV may be

- Both theory papers
- / One Theory paper and One Practical paper
- / One Theory paper and One Project work
- / One Theory paper and One Field work
- / Both Project work/ Internship

IMP : It is desirable that all students of all courses be given adequate exposure over and above the class room teaching to enhance the scope of employability.

3.2.1. The distribution of the six elective papers shall be - two EC, one DSE or one GE, two AECC, one AEC. Students may opt for any elective course out of a list of elective papers (**Basket**) offered by the parent department or any other department/s as per his/her choice with the prior permission of the parent department. The list of elective

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papers, syllabus and prerequisite of the elective course will be as decided by the Board of Courses of Studies (BOCS) of the concerned subject/ department.

3.2.2. The final CGPA/ class will be decided on the performance of the student in the 16 courses/ papers including the 14 Core Courses (CC) / papers and two EC /papers.

3.2.3 The one DSE or one GE, two AECC, one AEC papers will be qualifying in nature and a student has to score at least 45% marks in these papers. Grade will be awarded separately for these courses, however, performance in these elective courses/ papers will not be considered for awarding the final CGPA/ class.

3.2.4 Ability Enhancement Compulsory Courses(AECC):

University will run two **Ability Enhancement Compulsory Courses (AECC)** which are qualifying in nature and a student has to qualify in both these courses. The courses are:

AECC-1 : Environmental Sustainability (3 Credit)
& Swachchha Bharat Abhiyan Activities (2 Credit)

AECC- 2 : Human Values & Professional Ethics (3 Credit)
& Gender Sensitization (2 Credit)

Students will do assignments/project work related to institutional social responsibilities including Swachchha Bharat Abhiyan Activities during SEMESTER BREAK.

3.2.5 University will run a number of **Ability Enhancement Courses (AEC)** and Skill Enhancement Courses; a student can choose one from these. For example:

Basket Ability Enhancement Courses (AEC)

- Computers and IT Skill
- Web Designing
- Financial Risk Management/
- Solid waste Management/
- Mushroom Culture /
- Bio-fertilizer production/
- Environmental Law/
- Tourism & Hospitality Management/
- Lifeskill & skill development /
- Yoga Studies
- etc.

3.2.6 Discipline Specific Elective (DSE):

In each subject the CC/ paper -5 being taught in the second semester will be open to be selected as a DSE paper. In the first phase a student will be allowed to choose a paper from any subject other than his/ her Core Course (CC) from the same faculty in the same university.

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3.2.7 Generic Elective (GE) Course:

University will run a number of **Generic Elective Courses (GE)**; a student can choose one from these. For example:

Basket of GE courses

- Music
- Dramatics
- Fine Arts
- Graphic Design
- Inclusive Policies
- Human Rights
- Any course run by any department

4. Admission to M.A. Part-I (First Semester)

4.1 A candidate seeking admission to M.A. (Semester System) must be a graduate having passed the Bachelor Degree (B.A.) with Honours in the subject concerned or as a subsidiary subject or as a subject in pass course or in an allied subject. Preference will be given to those having passed with the subject as a Hons Subject /Major subject/ Core Course.

4.2 In such subjects where candidates with Honours/ Subsidiary / Pass degree are not available, students having degree in allied subjects may be treated at par as having Honours Degree in the subject. Lists of allied subjects are enclosed as Annexure 1. The Academic Council of the University on the recommendation of its equivalence committee shall modify the lists of allied subject/subjects whenever needs arise.

4.3 Admission to M.A. Part-I (First Semester), shall be made in order of merit. The merit list shall be prepared on the basis of marks obtained by the applicant in the Bachelor Degree Course or through Entrance test.

In case of Entrance Test it will be organised by the University to be named as 'Name of the respective University' - Postgraduate Entrance Test in the Faculty of Humanities abbreviated as: PET/H. The merit list shall be prepared on the basis of marks obtained by the applicant in the PET/H to be organised by the respective University.

5. Eligibility Criteria

5.1. The eligibility criterion for applying for admission in M.A. are as follows:-

- (i) Passed the Bachelor degree(B.A.) with 45% marks in respective Honours subject/major subject/ core course

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(ii) Passed the Bachelor degree with 55% marks in Subsidiary/Pass course/~~Allied~~ subject.

5.2 Admission to M.A. course will be taken on the basis of marks in the Bachelor Degree course or performance in PUPET/H.

5.3 Structure of the entrance test:

Questions shall be of multiple choice type with four options with a single correct answer. The entrance test shall be held on OMR sheet. The duration of the test shall be of 2:30 hour. The total marks will be 200 marks. There shall be no negative marking. There shall be two parts in the question paper as mentioned in Table.3.

Table.3. Details of entrance test

| | | | | |
|--------|-----------------------|-----------|--------------|---------------------------|
| Part A | General Aptitude Test | 50 marks | 50 questions | 1 mark for each question |
| Part B | Subject test | 150 marks | 75 questions | 2 marks for each question |

5.4 The application fee for applying for admission to M.A. courses will be Rs.750/-only. This will include the fee for admission test (whenever applicable). On the recommendation of the Academic Council and with the approval of the statutory bodies of the respective university, application fee may be revised whenever required.

6. No. of seats

Any change in the number of seats in a particular subject shall be decided by the respective University in accordance with the guidelines received from the State Government from time to time.

7. Reservation of Seats

i. The reservation of seats in each course shall be as per reservation rules of the Government of Bihar.

ii. Reservation for Persons with Disabilities (PWD) candidates will be followed as per orders of the Government of Bihar issued from time to time.

iii. A maximum of two seats in each subject over and above the sanctioned seats shall be filled by applicants who have distinguished themselves in sports. Under this category only those applicants shall be considered who have represented their University/State in different disciplines at state/national level events.

iv. A maximum of two seats in each subject over and above the sanctioned seats shall be filled by applicants who have distinguished themselves in Fine Arts. Under this category only those applicants shall be considered who have represented their University/State in different disciplines at state/national level events.

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- v. Two seats shall be reserved for NCC-C Certificate holders. This reservation will also be over and above the normal sanctioned strength of the subject.
- vi. Two seats shall be reserved for NSS Certificate holders representing University/ State. This reservation will also be over and above the normal sanctioned strength of the subject.
- vii. Reservation for sons/daughters/ spouse of Military personnel/Defence Personnel will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- viii. Reservation for sons/daughters of the respective university teachers will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- ix. Reservation for sons/daughters of the respective university non-teaching staff will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- x. 2% seats of the sanctioned strength in any subjects may be filled with NRI/Foreign students. These seats will be treated as over and above the normal sanctioned strength. NRI candidates under this category shall submit their applications duly recommended by M.E.A. (Ministry of External Affairs) alongwith the copies of the documents showing NRI status.
- xi. A candidate seeking admission against under various reserved category i.e. SC/ST/EBC/ OBC/WBC etc. has to mention about the category at the time of submitting the main admission application form and attach the supporting document to substantiate his/ her claim. Applications received separately later on shall not be entertained.
- xii. A candidate seeking admission against seats under special quota as mentioned above [7.ii to 7.x] shall have to submit special quota application along with main admission application form and attach the supporting document to substantiate their claim. Applications received separately later on shall not be entertained.
- xiii. No student shall be provided two weightage for the purpose of admission under special quota from 7.ii to 7.x.
8. No applicant shall be admitted to the course who has not applied for admission within the notified time period.

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9. The admitted students will have to register themselves with the respective Universities of Bihar to be able to appear in the University examination within the stipulated period /at the time of admission.

10. No such applicant shall be admitted who, in the opinion of the Head of the Department and endorsed by the Vice Chancellor, should not be admitted in the best interest of the University.

11. During the tenure of the course, if it is found that any document/documents or submission made by a student in support of his/her admission to M.A. course is/are forged or fake, his/her admissions shall automatically stand cancelled. The concerned candidate shall be solely responsible for the cancellation of his/her admission and other punitive action/actions.

12. The Vice Chancellor of the respective University has the absolute right to reject /deny admission to any candidate without assigning any reason if he/she judges that this is in the best interest of the University.

13. No candidate shall be allowed to register for any other degree course in the same University or any other university during the same academic session of his/her study of M.A. under the subjects of the Faculty of Humanities.

14. Medium of Instruction/Teaching

Medium of instruction for teaching-learning and examination will be Hindi/English except courses on literature/ language. In courses on Language / literature will be decided by the BOCS.

15. Fee Structure

The Fee Structure for the M.A. shall be as mentioned in Table 4.

16. If need arises, the University with the approval of relevant Statutory bodies and the Governor's Secretariat may modify / add or delete any provision of this ordinance.

Table 4: FEE STRUCTURE PER SEMESTER for Post Graduate Degree (M.A.) under Regular mode in the faculty of Social Science

| SI. No. | Head/ Item | For Indian Resident Fee in Indian Rupees. | Non-Residents Indian (NRI) and Foreign Students in US dollar(\$) |
|---------|--|---|---|
| I. | Admission Fee(Per semester) | 150/- | 90 |
| II. | Registration fee(one time) if applicable | 200/- | 20 |
| III. | Caution Money(one time) | 500/- | 200 |
| IV. | Tuition fee(per semester) | 150/- | 250 |

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|-------|---|---------------|------------|
| V. | Eklavya & Tarang (one time in each Academic Session) | 10/- | 25 |
| VI. | Total | 1010/- | 585 |
| VII. | Miscellaneous (Per semester) | | |
| | Central library | 100/- | 10 |
| | Electricity fee | 300/- | 10 |
| | Identity card fee | 60/- | 5 |
| | NSS fee | 50/- | 5 |
| | Parking | 50/- | 5 |
| | Internal Examination fee | 300/- | 25 |
| | Library Maintenances Fund | 100/- | 5 |
| | Building Maintenance Fund | 100/- | 10 |
| | Medical fee | 100/- | 5 |
| | Athletic Fund(for College) | 100/- | 5 |
| | Athletic Fund(for University) | 100/- | 5 |
| | Common room Fund | 50/- | 5 |
| | Extra-curricular Fee(Cultural) | 50/- | 5 |
| | Environmental Protection Fee | 20/- | 5 |
| | Student's Welfare Fee | 10/- | 5 |
| | Poor student's fund | 10/- | 5 |
| | Student's Union Fund | 100/- | 5 |
| | Society Subscription | 50/- | 5 |
| | Magazine Fund | 50/- | 5 |
| | Hand Book/Directory | 50/- | 5 |
| VIII. | Total | 1750/- | 135 |
| IX. | Grand total | 2760/- | 720 |
| X. | Less Registration fee | 200/- | 20 |
| XI. | Total amount Ist semester | 2560/- | 700 |
| XII. | Total amount in subsequent semesters excluding caution money & Registration charges | 2060/- | 500 |
| XIII. | Practical fee per semester wherever applicable | 500/- | 50 |
| XIV. | Field work wherever applicable(one time) | 1000/- | 100 |
| XV. | 1. The order of the GOB issued from time to time in regards to fee structure will be followed strictly. | | |

The fee structure may be revised from time to time by the University only after the approval of the State Government.

Regulations for Examination of M.A. (Semester System) in the Faculty of Social Science, for Universities of Bihar.

1. General

- 1.1 These regulations shall be called the "Regulations of Examination" for M.A. (Humanities).
- 1.2 These regulations shall come into force from the academic year 2018-2019.

2. Programme of Study

- 2.1 The University shall offer M.A. degrees in the following subjects in the Faculty of Social Science:

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- Ancient Indian History and Archaeology, Economics, Geography, History, Home Science, Personnel Management & Industrial Relations (PMIR), Political Science, Psychology and Sociology, Tourism, Education, Rural Studies, Rural Economics, Anthropology, Social Work, Public Administration, Labour and Social Welfare, Home Science, Women's Studies, Tourism
- 2.2 The durations of M.A. (Semester System) course shall be of four semesters spread over two academic years. Each semester shall be of ninety teaching days.
- 2.3 Each academic session shall consist of two semesters – I and III: from July to December and II and IV: from January to June.
- 2.4 The M.A. Course shall consist of 20 papers spread over four semesters. There shall be five papers in first semester, six papers in second semester, six papers in third semester and three papers in fourth semester carrying 100 marks in each paper. The entire curriculum shall be of 2000 marks taken together. However, the class shall be awarded on the performance of the candidate on 16 papers including 14 CC and two EC papers having an aggregate of 1600 marks.
- 2.5 In each semester each elective paper shall carry 100 marks. The four elective papers - one AEC, two AECC and one DSE or one GE will be qualifying in nature. A student shall not be considered pass and eligible for award of the final degree unless he/she obtains minimum qualifying marks in these four papers. A complete description of papers is given in table 1.
- 2.6 The distribution of papers like theory, practical, field work, project, internship, dissertation etc. with number of credits is specified in each subject in the course structure of the subject concerned of the department.
- 2.7 The term 'credit' means weightage given to a course in relation with the instructional hours assigned to it. One credit will generally consist of ten hours of instruction. The M.A. Social Science course shall be of one hundred credits divided as 25 credit in first semester, 30 credit in second semester, 30 credit in third semester and 15 credit in fourth semester. The number of credit for each paper of the Master's degree programme shall be specified in the course structure of the subject concerned.

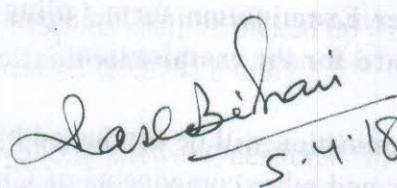
Table. 1. Description of papers for MA degree in the faculty of Social Science under CBCS

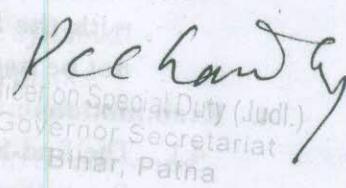
| Semester | Course/ Paper Code | Nature of Course/ Paper | Marks | Marks of CIA | Marks of ESE | Passing criterion | Qualifying Criterion |
|---------------|--------------------------|-------------------------------|-------|-----------------|--------------|--------------------------|----------------------------|
| SEMESTER I | CC- 1 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decic class/ CGPA |
| | CC- 2 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decic class/ CGPA |
| | CC- 3 | Subject related | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decic |

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| | | Compulsory | | | | | class/ CGPA |
|--------------|------------|---|-----|-----------------------------|-----------------------------|--------------------------|--------------------------|
| SEMESTER II | CC- 4 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AECC-1 | Ability Enhancing Compulsory Elective | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| | CC- 5 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 6 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 7 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 8 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 9 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AEC-1 | Ability Enhancing Elective paper | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| | CC- 10 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 11 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| SEMESTER III | CC- 12 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 13 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 14 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AECC-2 | Discipline Specific Elective | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| | EC-1 | Subject specific elective | 100 | Will be decided by the BOCS | Will be decided by the BOCS | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | EC-2 | Subject specific elective | 100 | Will be decided by the BOS | Will be decided by the BOS | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| SEMESTER IV | DSE - 1 | Ability Enhancing Compulsory Elective | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |
| | or GE-1 | Generic Elective – may be unrelated to subject / across the faculty | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |


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3. Evaluation of Performance Under Semester System

- 3.1 The performance of a student in each paper will be assessed on the basis of a Continuous Internal Assessment (CIA) of 30 marks and the End of Semester Examination (ESE) consisting of 70 marks.
- 3.2 The components of C.I.A. are follows :
- | | |
|--|------------|
| (i) Two mid-semester written tests of one hour duration each | = 15 Marks |
| (ii) Seminar/Quiz | = 05 Marks |
| (iii) Assignment | = 05 Marks |
| (iv) Punctuality and conduct | = 05 Marks |
| Total | = 30 Marks |
- 3.3 The performance of a student in the elective papers AEC and AECC in each semester addressing the issues of i. Skill Development, ii. Human Values and Professional Ethics and Gender Sensitization iii. Environment and Sustainability and Swachchha Bharat Abhiyan Activities shall be assessed on the basis of a continuous Internal Assessment (CIA) of 50 marks and the End Semester Examination (ESE) consisting of 50 marks.
- 3.4 The components of C.I.A. in these papers shall be as follows:
- | | |
|--|------------|
| (i) One mid-semester written tests of one hour duration each | = 10 Marks |
| (ii) Seminar/Quiz | = 10 Marks |
| (iii) Assignment | = 15 Marks |
| (iv) Discharge of Institutional Social Responsibility /Community Services (report to be submitted) | = 15 Marks |
| Total | = 50 Marks |
- 3.5 The concerned teacher of the course/paper shall be responsible for conducting the mid-semester tests and other components of the CIA.
- 3.6 The ESE will be written examination examinations of 3-hours duration conducted by the University.
- 3.7 The evaluation of laboratory paper and field work, wherever applicable will also be based on CIA and an end-semester practical examination.
- 3.8 All such examination shall be as per the provisions of examination board and moderation board of the respective universities.
- 3.9 Only those students who secured minimum qualifying marks in of 45% in the CIA shall be allowed to fill up the End Semester Examination form.
- 3.10 The marks of CIA in each paper be submitted by the Department along with the End semester Examination form failing which the student may not be issued admit card for the examination.

4. Examinations :

- 4.1 The End-Semester-Examination will be conducted by the University. The Mid Semester examinations and other components of CIA shall be conducted and evaluated by the concerned departments. The practical examinations wherever applicable shall be conducted at the department. The Head of the department will appoint external examiner(s) for practical End Semester Examination with the approval of the University. The mid-semester tests will be conducted and

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evaluated by the teacher concerned. The answer scripts of the mid-semester tests shall be shown to students by the concerned teacher.

4.2 The End of Semester Examination (ESE) shall be named as follows:

- (a) M.A. Part (I)-Semester I Examination
and Semester II Examination respectively.
- (b) M.A. Part (II) – Semester III Examination
and Semester IV Examination respectively..
- (c) Syllabus for each paper shall be divided into at least 5 units. Based on this, the question paper pattern for the End Semester Examination shall have divided into three parts A, B, C comprising of objective type questions with multiple choice, short answer type questions and long answer type questions respectively as mentioned below :

| Part | Nature of questions | Number of questions to be asked | Number of questions to be answered | Marks of each question | Total marks |
|-------------|---|---------------------------------|------------------------------------|------------------------|-------------|
| Part-A | Objective type questions with multiple choice | 10 | 10 | 02 | 20 |
| Part-B | Short answer type questions | 05 | 04 | 05 | 20 |
| Part-C | Long answer type questions | 04 | 03 | 10 | 30 |
| Total Marks | | | | | 70 |

Part – A

Ten objective type Questions-All questions to be answered

(Questions shall be picked up from the whole syllabus

Preferably two questions from each unit) $10 \times 2 = 20$ marks

Part-B

Five short Answer Questions –Four questions to be answered

(Questions shall be picked up from the whole syllabus

preferably one question from each unit) $4 \times 5 = 20$ marks

Part – C

Five long answer Questions-Three questions to be answered.

(Questions shall be picked up from the whole syllabus

preferably one question from each unit) $3 \times 10 = 30$ marks

- 4.2 The examination of I and III semesters, shall be generally held in the month of November-December and that of II and IV semester shall be held in the month of May-June.

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- 4.3 In formulating the entire programme of studies, each Department shall be guided by the consideration that at the Postgraduate level, students should be familiar with all the sub-disciplines, trends and paradigms of the subject contributing to the knowledge pool and also the value education and employability factor. Keeping this in view the Department will decide subject based 14 core papers, 2 EC papers and other 4 electives papers.
- 4.4 Paper Setting: For ESE, 50% examiners will be engaged from outside the university by the parent University as per the provisions of the examination board.
- 4.5 In Subjects, where there is Practical/Project/Field Study/Internship/Dissertation etc. generally not more than 4-5 credits should be allowed for such papers in each semester. The distribution of marks for CIA and ESE for such papers shall be decided by the Board of Courses and Study (BOCS) of the respective subject with the approval of the University and details mentioned in the syllabus for which 50 marks will be for CIA and 50 marks for ESE.
- 4.6 All practical papers shall be evaluated by two external examiners. The distribution of CIA marks in practical papers shall be as per the course structure.

5. Passing of Examinations and Promotions Rules

Promotion Rules

- 5.1 There shall be no supplementary examination in any of the papers in any semester. (I, II, III and IV).
- 5.2 The candidates who have been admitted to the First Semester of a two year Postgraduate Programme in a session can be placed in the following categories on the basis of their attendance in the Semester.
- (i) Those who have cleared the CIA and attended the required minimum percentage (75%) of attendance of lectures/practical classes separately.
 - (ii) Those who have not attended the required minimum percentage of attendance (75%) both in Theory and Practical shall in no case be permitted to appear in the End Semester Examinations.
- 5.3 After appearing at the Semester Examination, the candidates can be placed in following categories in the context of declaration of the results of the Semester Examination (ESE):
- (i) To be declared passed in End Semester Examination in any subject, a candidate must secure atleast 45% marks in each paper separately in CIA, theory and practical, wherever applicable.
 - (ii) If a candidate secures 45% marks in atleast three papers in his/her First/Second/Third End Semester Examination he/she shall be promoted to next higher semester.
 - (iii) Candidates shall have to clear their backlog paper(s) in the next end semester examination of that semester whenever it is available.
 - (iv) Even if a student is promoted to Fourth Semester, his/her final result will only be declared when he/she has cleared all their backlog papers.

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evaluated by the teacher concerned. The answer scripts of the mid-semester tests shall be shown to students by the concerned teacher.

4.2 The End of Semester Examination (ESE) shall be named as follows:

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and Semester II Examination respectively.

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| Part-C | Long answer type questions | 04 | 03 | 10 | 30 |
| Total Marks | | | | | 70 |

Part – A

Ten objective type Questions-All questions to be answered

(Questions shall be picked up from the whole syllabus

Preferably two questions from each unit) $10 \times 2 = 20$ marks

Part-B

Five short Answer Questions –Four questions to be answered

(Questions shall be picked up from the whole syllabus

preferably one question from each unit) $4 \times 5 = 20$ marks

Part – C

Five long answer Questions-Three questions to be answered.

(Questions shall be picked up from the whole syllabus

preferably one question from each unit) $3 \times 10 = 30$ marks

- 4.2 The examination of I and III semesters, shall be generally held in the month of November-December and that of II and IV semester shall be held in the month of May-June.

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- 4.4 Paper Setting: For ESE, 50% examiners will be engaged from outside the university by the parent University as per the provisions of the examination board.
- 4.5 In Subjects, where there is Practical/Project/Field Study/Internship/Dissertation etc. generally not more than 4-5 credits should be allowed for such papers in each semester. The distribution of marks for CIA and ESE for such papers shall be decided by the Board of Courses and Study (BOCS) of the respective subject with the approval of the University and details mentioned in the syllabus for which 50 marks will be for CIA and 50 marks for ESE.
- 4.6 All practical papers shall be evaluated by two external examiners. The distribution of CIA marks in practical papers shall be as per the course structure.

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Promotion Rules

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- (i) Those who have cleared the CIA and attended the required minimum percentage (75%) of attendance of lectures/practical classes separately.
 - (ii) Those who have not attended the required minimum percentage of attendance (75%) both in Theory and Practical shall in no case be permitted to appear in the End Semester Examinations.
- 5.3 After appearing at the Semester Examination, the candidates can be placed in following categories in the context of declaration of the results of the Semester Examination (ESE):
- (i) To be declared passed in End Semester Examination in any subject, a candidate must secure atleast 45% marks in each paper separately in CIA, theory and practical, wherever applicable.
 - (ii) If a candidate secures 45% marks in atleast three papers in his/her First/Second/Third End Semester Examination he/she shall be promoted to next higher semester.
 - (iii) Candidates shall have to clear their backlog paper(s) in the next end semester examination of that semester whenever it is available.
 - (iv) Even if a student is promoted to Fourth Semester, his/her final result will only be declared when he/she has cleared all their backlog papers.

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- (v) Final result of M.A. Course shall be published on the basis of candidate's performance in the 16 papers spread over four semesters provided he/she has passed with minimum qualifying marks of 45% in the elective papers of each semester.
- (vi) The Final result will be published only after he/she has cleared all the 21 papers securing minimum qualifying marks.
- (vii) Since it is a continuous evaluation programme, student shall be awarded Grade Point (GP) at the End of each Semester Examination and cumulative Grade Point (CGP) at the End of Final End Semester Examinations in 10 point scoring system.
- (viii) There shall be no supplementary examination. A student has to score minimum 45% marks in his CIA. Failing to secure minimum marks he/she shall have to repeat the CIA along with the students of the same semester of the next academic session.
- (ix) If students fail to secure minimum 45% marks in CIA of any paper his/her result will be declared as failed in that paper. Students shall have to reappear in that paper in the same semester of next academic session.
- (x) The name of the promoted candidate/candidates will not be included in the merit list of that subject.
- (xi) A promoted candidate, if he has passed in CIA but fails in theory paper/papers, he/she shall retain his/her CIA score and will reappear in the theory paper only of the semester whenever available. However, if a candidate is declared fail in any End Semester Examination, shall retain nothing and will have to redo the course work of failed semester again and he has to appear again in CIA as-well-as theory paper.

6. Improvement of Result :

If candidate passes in End Semester Examination (ESE), he/she may apply for the improvement of his/her result in maximum of two papers of the fourth semester. He/she can avail this facility only in theory papers. Better of the two results will be treated as final result of candidates in those papers.

However, the name of such candidates with improved result will not be included in the merit list.

7. Declaration of Result :

The following grading system shall be used by Teacher/Examination department :

| <i>Letter Grade</i> | <i>Percentage Range</i> | <i>Numerical of Letter Grade</i> | <i>Description of Grade</i> |
|---------------------|-------------------------|----------------------------------|-----------------------------|
| O | 100-91 | 10 | Outstanding |
| A++ | 90-81 | 9 | Excellent |
| A+ | 80-71 | 8 | Very Good |
| A | 70-61 | 7 | Good |
| B+ | 60-51 | 6 | Average |
| B | 50-45 | 5 | Pass |
| F | Less than 45 | Less than 5 | Fail |

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8. Examinations :

- 8.1 The End Semester Examinations (ESE) shall be conducted by the University.
The continuous Internal Examinations (CIA) shall be conducted by the concerned department.

9. Passing of Examination :

- 9.1 A student shall be declared to have 'passed' and promoted to the next semester when he/she earns 'B' grade or above grade as mentioned in the table in section 7 in the semester examination covering continuous evaluation, mid-term and end-term examinations in all the courses for which he/she was registered in the said semester.
- (i) In order to be promoted from Semester I to Semester II, a candidate has to pass in at least three papers in Semester I Examinations.
 - (ii) In order to be promoted to the Semester III, a candidate needs to pass in at least three papers of Semester I and three papers of Semester II.
 - (iii) In order to be promoted to the Semester IV, a candidate must clear all papers of semester I, atleast three papers of semester II and three papers of semester III.
 - (iv) In Semester IV, a candidate needs to have cleared all the twenty papers for the award of the Degree.
 - (v) A Student passed or promoted to the next Semester shall be entitled to get admitted in the Semester to which he/she has been declared passed/promoted.
- 9.2 A student will be deemed as 'FAILED' in a semester when he/he gets 'F' grade in more than 50% of the papers offered in the examinations to meet the requirements. Such students will be advised by the University to repeat the semester on payment of semester fee or the half of the academic year fee.
- 9.3 A student who has secured less than 'B' GRADE in one or more course may also be promoted to the next semester if he/she has not otherwise failed as per section above. However, he/she will have to re-appear at the examination of such courses one time only as and when it is held or at the time of regular End-semester examination (ESE) in which he/she has been promoted.
- 9.4 A student shall be declared to have failed in the programme when he/she fails to qualify for promotion to the next semester after two successive attempts.
- 9.5 Grades that may be shown in the award sheet of a student without any numerical value are N.A (Not Applied) and S.P (Satisfactory Performance) for course(s) extending beyond a semester such as Project Work.
- 9.6 There shall be a Grade Point Average (GPA) calculated for each semester on the basis of grades obtained in that semester. The GPA for the Jth Semester is calculated as : n

$$GPA = \frac{\sum_{i=1}^n m_i o_i}{\sum_{i=1}^n o_i}$$

GPA = n

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Where n is the number of course in the J th semester, m_i denotes the numerical value of the grade obtained in the J th course of the semester denotes the number of credits for the J th course of the semester.

Example:

Let us consider the numerical grade and credit of a student given in the table below GPA for J th semester can be calculated.

| <i>Course</i> | <i>Paper I</i> | <i>Paper II</i> | <i>Paper III</i> | <i>Paper IV</i> | <i>Paper V</i> |
|-----------------|----------------|-----------------|------------------|-----------------|----------------|
| Credit | 5 | 5 | 5 | 5 | 5 |
| Numerical Grade | 7 | 8 | 5 | 7 | 6 |

The GPA for the J th semester is calculated as :

$$\text{GPA} = \frac{7 \times 5 + 8 \times 5 + 5 \times 5 + 7 \times 5}{5+5+5+5} = \frac{135}{20} = 6.75$$

The cumulative Grade Point Average (CGPA) for k semester is given as :

$$\text{CGPA} = \frac{\sum_{j=1}^k (\text{GPA}_j \times C_j)}{\sum_{j=1}^k C_j}$$

where C_j is the total number of credits in the j th Semester.

For example, consider the GPA's obtain by a student in four semester along with total credit in each semester is given as follows.

| <i>Semester</i> | <i>First</i> | <i>Second</i> | <i>Third</i> | <i>Fourth</i> |
|-----------------|--------------|---------------|--------------|---------------|
| GPA | 6.75 | 6.00 | 8.12 | 7.62 |
| Total Credit | 16 | 20 | 18 | 16 |

$$\begin{aligned} \text{CGPA} &= \frac{(6.75 \times 16) + (6.00 \times 20) + (8.12 \times 18) + (7.62 \times 16)}{16+20+18+16} \\ &= \frac{108+120+146+16+121.92}{70} \\ \text{CGPA} &= \frac{496.06}{70} = 7.08 \end{aligned}$$

- 9.7 The award sheet of the students will show the grades obtained in all the courses offered in each semester, grades/categories without numerical value (if applicable), the GPA and the promotion status.
- 9.8 To be eligible for the award of Master Degree, students must obtain a minimum final cumulative Grade Point Average (CGPA) of 5.0.
- 9.9 To find percent equivalent to CGPA the following formula may be used; percent = CGPA x 10
- 9.10 Answer books or sheets will be coded before being passed on the examiner and decoded before tabulation work.

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PATNA UNIVERSITY

ORDINANCE

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REGULATION

for

The 2 yr (Four Semester)
Post Graduate Degree course

M.COM. in the faculty of Commerce
under

CHOICE BASED CREDIT SYSTEM (CBCS)

(To be effective from 2018 -19)

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PATNA UNIVERSITY

ORDINANCE

**The 2 yr (Four Semester) Post Graduate Degree course
M.Com. in the faculty of Commerce
under
CHOICE BASED CREDIT SYSTEM (CBCS)**

PREAMBLE:

The CBCS provides an opportunity for the students to choose courses from the prescribed list of courses comprising core, elective and ability enhancement courses. The courses can be evaluated following the grading system, which is considered to be better than the conventional marks system. Therefore, it is necessary to introduce uniform grading system in the entire higher education in India. This will benefit the students of universities of Bihar to move across institutions within India to begin with and across countries. The uniform grading system will also enable potential employers in assessing the performance of the candidates. The Universities shall follow the guidelines formulated by the UGC in order to bring uniformity in evaluation system and computation of the Cumulative Grade Point Average (CGPA) based on student's performance in examinations.

The Postgraduate degree course for subjects under Faculty of Humanities shall be of four semesters spread over two years duration. The course shall be named as the 'Master of Commerce' course and shall be abbreviated as M.Com.

1. General

- 1.1 The ORDINANCE and the REGULATIONS shall be called the 'Admission Ordinance' and 'Regulations of Examination' for Post-Graduate degree courses to be applicable in Patna University.
- 1.2 These ordinance and regulations shall be effective from the academic session 2018-19.
- 1.3 The M.A. Course shall consist of 20 papers spread over four semesters consisting of **Core Courses (CC)**, **Elective Courses (EC)**, **Discipline Specific Elective Courses (DSE)**, **Ability Enhancing Courses (AEC)** and **Ability Enhancing Compulsory Courses (AECC)** as described in Table. 2. There shall be five courses/ papers in first semester, six courses/papers in second semester, six courses/papers in third semester and three courses/papers in fourth semester; each course carrying 100 marks The entire curriculum shall be of 2000 marks taken together. However, the CGPA/class shall be awarded on the performance of the candidate on 16 papers which includes the 14 CC papers and two EC papers having an aggregate of 1600 marks. The various types of courses under CBCS is defined in section 3.

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2. The subjects:

The Postgraduate Degree "Master of Commerce" [M.Com.] in the Faculty of Commerce shall be offered in the following subjects as mentioned in Table 1 below.

Table 1. Lists of subjects for M.Com. Course

| Sl. NO. | Name of the subject | Programme code | Study Centre |
|------------|------------------------|----------------|--------------|
| 1 | Commerce | M.Com. | |
| | | | |

3. OUTLINE OF THE CHOICE BASED CREDIT SYSTEM (CBCS) for PG degree courses:

It consists of a number of courses i.e. **Core Course (CC)**, **Elective Course (EC)**, **Discipline Specific Elective Course (DSE)**, **Ability Enhancement Courses (AEC)**, and **Ability Enhancement Compulsory Courses (AECC)**. Each course is equivalent to a paper. The nature of these courses are defined below.

3.1.1 Core Course (CC):

A course which should compulsorily be studied by a candidate as a core requirement on the basis of subject of MA studies and is termed as a Core course.

3.1.2. Elective Course (EC):

Generally a course which can be chosen from a pool of courses (Basket) and which may be very specific or specialized or advanced or supportive to the subject/discipline of study or which provides an extended scope or which enables an exposure to some other subject/discipline/domain or nurtures the candidate's proficiency/skill is called an Elective Course.

3.1.3 Discipline Specific Elective Course(DSE):

Elective courses may be offered by the main discipline/subject of study is referred to as **Discipline Specific Elective**. The University/Institute may also offer discipline related Elective courses of interdisciplinary nature (to be offered by main discipline/subject of study).

3.1.4 Generic Elective (GE) Course:

An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is called a **Generic Elective**.

P.S.: A core course offered in a discipline/subject may be treated as an elective by other discipline/subject and vice versa and such electives may also be referred to as Generic Elective.

3.1.4 Ability Enhancement Courses (AEC):

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The Ability Enhancement Courses (AEC) / Skill Enhancement Courses (SEC). “AEC” courses are the courses based upon the content that leads to life skill enhancement.

3.1.6 Ability Enhancement Compulsory Courses(AECC): (Qualifying and Non-CGPA course):

University will run a number of Ability Enhancement Compulsory Courses(AECC) which is qualifying in nature and student from all faculties have to qualify in all courses.

3.1.7 Dissertation/Project/ Internship/ Industrial Training:

An elective course designed to acquire special/advanced knowledge, such as supplement study/support study to a project work, and a candidate studies such a course on his own with an advisory support by a teacher / faculty member is called dissertation/project.

3.2 CREDIT

The total minimum credits, required for completing a PG program is 100.

The details of credits for individual components and individual courses are given in Table.2.

Table 2: Structure of the 2 Yrs (Four Semesters) Post Graduate Degree course under CBCS:

| Semester | No of COURSE / Papers | Credit per COURSE/ paper | Total credit | Minimum No of Learning Hours# | No of CORE COURSE/ PAPER | No of ELECTIVE Course/ PAPER | Code & Nature of Elective Course/ paper |
|----------------|-----------------------|--------------------------|--------------|-------------------------------|--------------------------|------------------------------|---|
| I | 05 | 05 | 25 | 250 | 4 | 1 | AECC-1 |
| SEMESTER BREAK | | | | | | | |
| II | 06 | 05 | 30 | 300 | 5 | 1 | AEC-1 |
| SEMESTER BREAK | | | | | | | |
| III | 06 | 05 | 30 | 300 | 5 | 1 | AECC-2 |
| SEMESTER BREAK | | | | | | | |
| IV | 03 | 05 | 15 | 150 | 0 | 3 | EC -1* EC -2* DSE-1 or GE-1 |
| Total | 20 | | 100 | 1000 | 14 | 6 | |

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#For Tutorial (T)/ Practical (P)/ Field Work (FW)/ Internship etc. extra working hour to be added as per requirement and will be decided by the BOCS of the respective subject.

* The two **Elective Courses (EC)** to be studied in semester IV may be

- Both theory papers/ One Theory paper and One Practical paper**
- / One Theory paper and One Project work**
- / One Theory paper and One Field work**
- / Both Project work/ Internship**

IMP : It is desirable that all students of all courses be given adequate exposure over and above the class room teaching to enhance the scope of employability.

3.2.1. The distribution of the six elective papers shall be - two EC, one DSE or one GE, two AECC, one AEC. Students may opt for any elective course out of a list of elective papers (**Basket**) offered by the parent department or any other department/s as per his/her choice with the prior permission of the parent department. The list of elective papers, syllabus and prerequisite of the elective course will be as decided by the Board of Courses of Studies (BOCS) of the concerned subject/ department.

3.2.2. The final CGPA/ class will be decided on the performance of the student in the 16 courses/ papers including the 14 Core Courses (CC) / papers and two EC /papers.

3.2.3 The one DSE or one GE, two AECC, one AEC papers will be qualifying in nature and a student has to score at least 45% marks in these papers. Grade will be awarded separately for these courses, however, performance in these elective courses/ papers will not be considered for awarding the final CGPA/ class.

3.2.4 Ability Enhancement Compulsory Courses(AECC):

University will run two **Ability Enhancement Compulsory Courses (AECC)** which are qualifying in nature and a student has to qualify in both these courses. The courses are:

AECC-1 : Environmental Sustainability (3 Credit)
&Swachchha Bharat Abhiyan Activities (2 Credit)

AECC- 2 : Human Values & Professional Ethics (3 Credit)
& Gender Sensitization (2 Credit)

Students will do assignments/project work related to institutional social responsibilities including Swachchha Bharat Abhiyan Activities during SEMESTER BREAK.

3.2.5 University will run a number of **Ability Enhancement Courses (AEC)** and Skill Enhancement Courses; a student can choose one from these. For example:

Basket Ability Enhancement Courses (AEC)

- Computers and IT Skill
- Web Designing
- Financial Risk Management/
- Solid waste Management/
- Mushroom Culture /
- Bio-fertilizer production/
- Environmental Law /
- Tourism & Hospitality Management/
- Lifeskill& skill development /
- Yoga Studies etc.

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3.2.6 Discipline Specific Elective (DSE):

In each subject the CC-5 being taught in the second semester will be open to be selected as a DSE paper. In the first phase a student will be allowed to choose a paper i.e. CC-5 in any subject other than his/ her Core Course (CC) from the same faculty in the same university.

3.2.7 Generic Elective (GE) Course:

University will run a number of **Generic Elective Courses** (GE); a student can choose one from these. For example:

- Music
- Dramatics
- Fine Arts
- Graphic Design
- Inclusive Policies
- Human Rights
- Any course run by any department

4. Admission to M.Com. Part-I (First Semester)

4.1 A candidate seeking admission to M.Com. (Semester System) must be a graduate having passed the Bachelor Degree (B.Com.) with Honours in the subject concerned or as a subsidiary subject or as a subject in pass course or in an allied subject - B.B.A./ Economics/ Statistics/ Mathematics. Preference will be given to those having passed with the subject as a Hons subject /Major subject/ Core Course.

4.2 In such subjects where candidates with Honours/ Subsidiary / Pass degree are not available, students having degree in allied subjects may be treated at par as having Honours Degree in the subject. Lists of allied subjects are enclosed as Annexure 1. The Academic Council of the University on the recommendation of its equivalence committee shall modify the lists of allied subject/subjects whenever needs arise.

4.3 For Patna University eighty (80%) of the total sanctioned seats of the subject concerned shall be reserved for the candidates having graduation degree from Patna University and the remaining 20% seats shall be open. The decision has been taken in view of the following observations:

"The academic calendar in Patna University is strictly followed and the session for both UC and PG courses are exactly on schedule, whereas in all other state universities in Bihar, the sessions for both U.G. and P.G. courses are late by two to three years. Therefore, it is reasonable to give opportunity to students graduated from Patna University to take admission in P.G. course in Patna University, otherwise the Patna University graduates have to wait for 2/3 years to continue their P.G. studies and suffer a break in the continuity of their academic

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carrier. This will lead to injustice to the students graduating from Patna University. Therefore, it is proposed that 80% seats be reserved for the students passing out from Patna University."

4.4 Admission to M.Com. Part-I (First Semester), shall be made in order of merit. The merit list shall be prepared on the basis of marks obtained by the applicant in the Bachelor Degree Course or through Entrance test.

In case of Entrance Test it will be organised by the University to be named as 'Name of the respective University' - Postgraduate Entrance Test in the Faculty of Commerce abbreviated as :PET/COM. The merit list shall be prepared on the basis of marks obtained by the applicant in the PET/COM to be organised by the respective University.

5. Eligibility Criteria

5.1. The eligibility criterion for applying for admission in M.Com. are as follows:-

(i) Passed the Bachelor degree(B.Com.) with 45% marks in respective Honours subject/major subject/ core course

or

(ii) Passed the Bachelor degree with 55% marks in Subsidiary/Pass course/Allied subject.

5.2 Admission to M.Com. course will be taken on the basis of marks in the Bachelor Degree course or performance in PET/H.

5.3 Structure of the entrance test:

Questions shall be of multiple choice type with four options with a single correct answer. The entrance test shall be held on OMR sheet. The duration of the test shall be of 2:30 hour. The total marks will be 200 marks. There shall be no negative marking. There shall be two parts in the question paper as mentioned in Table.3.

Table.3. Details of entrance test

| | | | | |
|--------|-----------------------|-----------|--------------|---------------------------|
| Part A | General Aptitude Test | 50 marks | 50 questions | 1 mark for each question |
| Part B | Subject test | 150 marks | 75 questions | 2 marks for each question |

5.4 The application fee for applying for admission to M.A. courses will be Rs.750/-only. This will include the fee for admission test (whenever applicable). On the recommendation of the Academic Council and with the approval of the statutory bodies of the respective university, application fee may be revised whenever required.

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6. No. of seats

Any change in the number of seats in a particular subject shall be decided by the respective University in accordance with the guidelines received from the State Government from time to time.

7. Reservation of Seats

- i. The reservation of seats in each course shall be as per reservation rules of the Government of Bihar.
- ii. Reservation for Persons with Disabilities (PwD) candidates will be followed as per orders of the Government of Bihar issued from time to time.
- iii. A maximum of two seats in each subject over and above the sanctioned seats shall be filled by applicants who have distinguished themselves in sports. Under this category only those applicants shall be considered who have represented their University/State in different disciplines at state/national level events.
- iv. A maximum of two seats in each subject over and above the sanctioned seats shall be filled by applicants who have distinguished themselves in Fine Arts. Under this category only those applicants shall be considered who have represented their University/State in different disciplines at state/national level events.
- v. Two seats shall be reserved for NCC-C Certificate holders. This reservation will also be over and above the normal sanctioned strength of the subject.
- vi. Two seats shall be reserved for NSS Certificate holders representing University/ State. This reservation will also be over and above the normal sanctioned strength of the subject.
- vii. Reservation for sons/daughters/ spouse of Military personnel/Defence Personnel will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- viii. Reservation for sons/daughters of the respective university teachers will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- ix. Reservation for sons/daughters of the respective university non-teaching staff will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.

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x.2% seats of the sanctioned strength in any subjects may be filled with NRI/Foreign students. These seats will be treated as over and above the normal sanctioned strength. NRI candidates under this category shall submit their applications duly recommended by M.E.A. (Ministry of External Affairs) alongwith the copies of the documents showing NRI status.

xi. A candidate seeking admission against under various reserved category i.e. SC/ST/EBC/ OBC/WBC etc. has to mention about the category at the time of submitting the main admission application form and attach the supporting document to substantiate his/ her claim. Applications received separately later on shall not be entertained.

xii. A candidate seeking admission against seats under special quota as mentioned above [7.ii to 7.x] shall have to submit special quota application along with main admission application form and attach the supporting document to substantiate their claim. Applications received separately later on shall not be entertained.

xiii. No student shall be provided two weightage for the purpose of admission under special quota from 7.ii to 7.x.

8. No applicant shall be admitted to the course who has not applied for admission within the notified time period.

9. The admitted students will have to register themselves with the Patna University to be able to appear in the Patna University examination within the stipulated period /at the time of admission.

10. No such applicant shall be admitted who, in the opinion of the Head of the Department and endorsed by the Vice Chancellor, should not be admitted in the best interest of the University.

11. During the tenure of the course, if it is found that any document/documents or submission made by a student in support of his/her admission to M.Com. course is/are forged or fake, his/her admissions shall automatically stand cancelled. The concerned candidate shall be solely responsible for the cancellation of his/her admission and other punitive action/actions.

12. The Vice Chancellor of the respective University has the absolute right to reject /deny admission to any candidate without assigning any reason if he/she judges that this is in the best interest of the University.

13. No candidate shall be allowed to register for any other degree course in the same University or any other university during the same academic session of his/her study of M.Com. under the subjects of the Faculty of Humanities.

14. Medium of Instruction/Teaching

Medium of instruction for teaching-learning and examination will be Hindi/English.

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15. Fee Structure

The Fee Structure for the M.Com. shall be as mentioned in Table 4.

16. If need arises, the University with the approval of relevant Statutory bodies and the Governor's Secretariat may modify / add or delete any provision of this ordinance.

Table 4: FEE STRUCTURE PER SEMESTER for Post Graduate Degree (M.Com.) under Regular mode in the faculty of Commerce

| SI. No. | Head/ Item | For Indian Resident Fee in Indian Rupees. | Non-Residents Indian (NRI) and Foreign Students in US dollar(\$) |
|---------|---|--|---|
| I. | Admission Fee(Per semester) | 150/- | 90 |
| II. | Registration fee(one time) if applicable | 200/- | 20 |
| III. | Caution Money(one time) | 500/- | 200 |
| IV. | Tuition fee(per semester) | 150/- | 250 |
| V. | Eklavya&Tarang (one time in each Academic Session) | 10/- | 25 |
| VI. | Total | 1010/- | 585 |
| VII. | Miscellaneous (Per semester) | | |
| | Central library | 100/- | 10 |
| | Electricity fee | 300/- | 10 |
| | Identity card fee | 60/- | 5 |
| | NSS fee | 50/- | 5 |
| | Parking | 50/- | 5 |
| | Internal Examination fee | 300/- | 25 |
| | Library Maintenances Fund | 100/- | 5 |
| | Building Maintenance Fund | 100/- | 10 |
| | Medical fee | 100/- | 5 |
| | Athletic Fund(for College) | 100/- | 5 |
| | Athletic Fund(for University) | 100/- | 5 |
| | Common room Fund | 50/- | 5 |
| | Extra-curricular Fee(Cultural) | 50/- | 5 |
| | Environmental Protection Fee | 20/- | 5 |
| | Student's Welfare Fee | 10/- | 5 |
| | Poor student's fund | 10/- | 5 |
| | Student's Union Fund | 100/- | 5 |
| | Society Subscription | 50/- | 5 |
| | Magazine Fund | 50/- | 5 |
| | Hand Book/Directory | 50/- | 5 |
| VIII. | Total | 1750/- | 135 |
| IX. | Grand total | 2760/- | 720 |
| X. | Less Registration fee | 200/- | 20 |
| XI. | Total amount Ist semester | 2560/- | 700 |
| XII. | Total amount in subsequent semesters excluding caution money & Registration charges | 2060/- | 500 |

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Governor, Secretariat
Bihar, Patna

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|-------|---|--------|-----|
| XIII. | Practical fee per semester wherever applicable | 500/- | 50 |
| XIV. | Field work wherever applicable(one time) | 1000/- | 100 |
| XV. | 1. The order of the GOB issued from time to time in regards to fee structure will be followed strictly. | | |

The fee structure may be revised from time to time by the University only after the approval of the State Government.

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University of Mysore
Registrar (Jadu.)

Administrative Secretary

Patna, Patna

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Regulations for Examination of M. Com. (Semester System) in the Faculty of Commerce for Patna University.

1. General

- 1.1 These regulations shall be called the "Regulations of Examination" for M.Com. (Commerce).
- 1.2 These regulations shall come into force from the academic year 2018-2019.

2. Programme of Study

- 2.1 The University shall offer 'Master of Commerce' M.Com. degree in Commerce.
- 2.2 The durations of M.Com. (Semester System) course shall be of four semesters spread over two academic years. Each semester shall be of ninety teaching days.
- 2.3 Each academic session shall consist of two semesters – I and III: from July to December and II and IV: from January to June.
- 2.4 The M.Com. Course shall consist of 20 papers spread over four semesters. There shall be five papers in first semester, six papers in second semester, six papers in third semester and three papers in fourth semester carrying 100 marks in each paper. The entire curriculum shall be of 2000 marks taken together. However, the class shall be awarded on the performance of the candidate on 16 papers including 14 CC and two EC papers having an aggregate of 1600 marks.
- 2.5 In each semester each elective paper shall carry 100 marks. The four elective papers - one AEC, two AECC and one DSE or one GE will be qualifying in nature. A student shall not be considered pass and eligible for award of the final degree unless he/she obtains minimum qualifying marks in these four papers. A complete description of papers is given in table 1.
- 2.6 The distribution of papers like theory, practical, field work, project, internship, dissertation etc. with number of credits is specified in each subject in the course structure of the subject concerned of the department.
- 2.7 The term 'credit' means weightage given to a course in relation with the instructional hours assigned to it. One credit will generally consist of ten hours of instruction. The M.Com course shall be of one hundred credits divided as 25 credit in first semester, 30 credit in second semester, 30 credit in third semester and 15 credit in fourth semester. The number of credit for each paper of the Master's degree programme shall be specified in the course structure of the subject concerned.

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Office of Social Day (Jud.)
Social Secretary
Bihar, Patna

Table. 1. Description of papers for M. Com. degree in the faculty of Commerce under CBCS

| Semester | Course/ Paper Code | Nature of Course/ Paper | Marks | Marks of CIA | Marks of ESE | Passing criterion | Qualifying Criterion |
|--------------|--------------------------|--|-------|-----------------------------------|--------------------------------------|--------------------------|-----------------------------|
| SEMESTER I | CC- 1 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 2 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 3 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 4 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AECC-1 | Ability Enhancing Compulsory Elective | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| SEMESTER II | CC- 5 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 6 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 7 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 8 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 9 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AEC-1 | Ability Enhancing Elective paper | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| SEMESTER III | CC- 10 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 11 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 12 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 13 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 14 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AECC-2 | Discipline Specific Elective | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| SEMESTER IV | EC-1 | Subject specific elective | 100 | Will be decided by the BOCS | Will be decided by the BOCS | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | EC-2 | Subject specific elective | 100 | Will be decided by the BOS | Will be decided by the BOS | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | DSE - 1 | Ability Enhancing Compulsory Elective | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |
| | or GE-1 | Generic Elective – may be unrelated to subject / across the faculty | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |

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3. Evaluation of Performance Under Semester System

- 3.1 The performance of a student in each paper will be assessed on the basis of a Continuous Internal Assessment (CIA) of 30 marks and the End of Semester Examination (ESE) consisting of 70 marks.

3.2 The components of C.I.A. are follows :

| | |
|--|------------|
| (i) Two mid-semester written tests of one hour duration each | = 15 Marks |
| (ii) Seminar/Quiz | = 05 Marks |
| (iii) Assignment | = 05 Marks |
| (iv) Punctuality and conduct | = 05 Marks |
| Total | = 30 Marks |

3.3 The performance of a student in the elective papers AEC and AECC in each semester addressing the issues of i. Skill Development, ii. Human Values and Professional Ethics and Gender Sensitization iii. Environment and Sustainability and Swachchha Bharat Abhiyan Activities shall be assessed on the basis of a continuous Internal Assessment (CIA) of 50 marks and the End Semester Examination (ESE) consisting of 50 marks.

3.4 The components of C.I.A. in these papers shall be as follows:

| | |
|--|------------|
| (i) One mid-semester written tests of one hour duration each | = 10 Marks |
| (ii) Seminar/Quiz | = 10 Marks |
| (iii) Assignment | = 15 Marks |
| (iv) Discharge of Institutional Social Responsibility /Community Services (report to be submitted) | = 15 Marks |
| Total | = 50 Marks |

3.5 The concerned teacher of the course/paper shall be responsible for conducting the mid-semester tests and other components of the CIA.

3.6 The ESE will be written examination examinations of 3-hours duration conducted by the University.

3.7 The evaluation of laboratory paper and field work, wherever applicable will also be based on CIA and an end-semester practical examination.

3.8 All such examination shall be as per the provisions of examination board and moderation board of the Patna University.

3.9 Only those students who secured minimum qualifying marks in of 45% in the CIA shall be allowed to fill up the End Semester Examination form.

3.10 The marks of CIA in each paper be submitted by the Department along with the End semester Examination form failing which the student may not be issued admit card for the examination.

4. Examinations :

- 4.1 The End-Semester-Examination will be conducted by the University. The Mid Semester examinations and other components of CIA shall be conducted and evaluated by the concerned departments. The practical examinations wherever applicable shall be conducted at the department. The Head of the department will appoint external examiner(s) for practical End Semester Examination with the approval of the University. The mid-semester tests will be conducted and

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P. C. Handley
U.S. Naval Officer (JG)
Aide to Secretary
of the Navy

evaluated by the teacher concerned. The answer scripts of the mid-semester tests shall be shown to students by the concerned teacher.

4.2 The End of Semester Examination (ESE) shall be named as follows:

(a) M.Com. Part (I)-Semester I Examination
and Semester II Examination respectively.

(b) M.Com. Part (II) – Semester III Examination
and Semester IV Examination respectively..

(c) Syllabus for each paper shall be divided into at least 5 units. Based on this, the question paper pattern for the End Semester Examination shall have divided into three parts A, B, C comprising of objective type questions with multiple choice, short answer type questions and long answer type questions respectively as mentioned below :

| Part | Nature of questions | Number of questions to be asked | Number of questions to be answered | Marks of each question | Total marks |
|--------------------|---|---------------------------------|------------------------------------|------------------------|-------------|
| Part-A | Objective type questions with multiple choice | 10 | 10 | 02 | 20 |
| Part-B | Short answer type questions | 05 | 04 | 05 | 20 |
| Part-C | Long answer type questions | 04 | 03 | 10 | 30 |
| Total Marks | | | | | 70 |

Part – A

Ten objective type Questions-All questions to be answered

(Questions shall be picked up from the whole syllabus

Preferably two questions from each unit)

$10 \times 2 = 20$ marks

Part-B

Five short Answer Questions –Four questions to be answered

(Questions shall be picked up from the whole syllabus

preferably one question from each unit)

$4 \times 5 = 20$ marks

Part – C

Five long answer Questions-Three questions to be answered.

(Questions shall be picked up from the whole syllabus

preferably one question from each unit)

$3 \times 10 = 30$ marks

4.2 The examination of I and III semesters, shall be generally held in the month of November-December and that of II and IV semester shall be held in the month of May-June.

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Governor Secretariat

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- 4.3 In formulating the entire programme of studies, each Department shall be guided by the consideration that at the Postgraduate level, students should be familiar with all the sub-disciplines, trends and paradigms of the subject contributing to the knowledge pool and also the value education and employability factor. Keeping this in view the Department will decide subject based 14 core papers, 2 EC papers and other 4electivespapers.
 - 4.4 Paper Setting: For ESE, 50% examiners will be engaged from outside the university by the parent University as per the provisions of the examination board.
 - 4.5 In Subjects, where there is Practical/Project/Field Study/Internship/Dissertation etc. generally not more than 4-5 credits should be allowed for such papers in each semester. The distribution of marks for CIA and ESE for such papers shall be decided by the Board of Courses and Study (BOCS) of the respective subject with the approval of the University and details mentioned the syllabus for which 50 marks will be for CIA and 50 marks for ESE.
 - 4.6 All practical papers shall be evaluated by two external examiners. The distribution of CIA marks in practical papers shall be as per the course structure.

5. Passing of Examinations and Promotions Rules

Promotion Rules

- 5.1 There shall be no supplementary examination in any of the papers in any semester. (I, II, III and IV).
- 5.2 The candidates who have been admitted to the First Semester of a two year Postgraduate Programme in a session can be placed in the following categories on the basis of their attendance in the Semester.
 - (i) Those who have cleared the CIA and attended the required minimum percentage (75%) of attendance of lectures/practical classes separately.
 - (ii) Those who have not attended the required minimum percentage of attendance (75%) both in Theory and Practical shall in no case be permitted to appear in the End Semester Examinations.
- 5.3 After appearing at the Semester Examination, the candidates can be placed in following categories in the context of declaration of the results of the Semester Examination (ESE):
 - (i) To be declared passed in End Semester Examination in any subject, a candidate must secure atleast 45% marks in each paper separately in CIA, theory and practical, wherever applicable.
 - (ii) If a candidate secures 45% marks in atleast three papers in his/her First/Second/Third End Semester Examination he/she shall be promoted to next higher semester.
 - (iii) Candidates shall have to clear their backlog paper(s) in the next end semester examination of that semester whenever it is available.
 - (iv) Even if a student is promoted to Fourth Semester, his/her final result will only be declared when he/she has cleared all their backlog papers.

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Patna

- 4.3 In formulating the entire programme of studies, each Department shall be guided by the consideration that at the Postgraduate level, students should be familiar with all the sub-disciplines, trends and paradigms of the subject contributing to the knowledge pool and also the value education and employability factor. Keeping this in view the Department will decide subject based 14 core papers, 2 EC papers and other 4 electives papers.
- 4.4 Paper Setting: For ESE, 50% examiners will be engaged from outside the university by the parent University as per the provisions of the examination board.
- 4.5 In Subjects, where there is Practical/Project/Field Study/Internship/Dissertation etc. generally not more than 4-5 credits should be allowed for such papers in each semester. The distribution of marks for CIA and ESE for such papers shall be decided by the Board of Courses and Study (BOCS) of the respective subject with the approval of the University and details mentioned the syllabus for which 50 marks will be for CIA and 50 marks for ESE.
- 4.6 All practical papers shall be evaluated by two external examiners. The distribution of CIA marks in practical papers shall be as per the course structure.

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- (i) Those who have cleared the CIA and attended the required minimum percentage (75%) of attendance of lectures/practical classes separately.
 - (ii) Those who have not attended the required minimum percentage of attendance (75%) both in Theory and Practical shall in no case be permitted to appear in the End Semester Examinations.
- 5.3 After appearing at the Semester Examination, the candidates can be placed in following categories in the context of declaration of the results of the Semester Examination (ESE):
- (i) To be declared passed in End Semester Examination in any subject, a candidate must secure atleast 45% marks in each paper separately in CIA, theory and practical, wherever applicable.
 - (ii) If a candidate secures 45% marks in atleast three papers in his/her First/Second/Third End Semester Examination he/she shall be promoted to next higher semester.
 - (iii) Candidates shall have to clear their backlog paper(s) in the next end semester examination of that semester whenever it is available.
 - (iv) Even if a student is promoted to Fourth Semester, his/her final result will only be declared when he/she has cleared all their backlog papers.

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- (v) Final result of M.Com. Course shall be published on the basis of candidate's performance in the 16 papers spread over four semesters provided he/she has passed with minimum qualifying marks of 45% in the elective papers of each semester.
- (vi) The Final result will be published only after he/she has cleared all the 21 papers securing minimum qualifying marks.
- (vii) Since it is a continuous evaluation programme, student shall be awarded Grade Point (GP) at the End of each Semester Examination and cumulative Grade Point (CGP) at the End of Final End Semester Examinations in 10 point scoring system.
- (viii) There shall be no supplementary examination. A student has to score minimum 45% marks in his CIA. Failing to secure minimum marks he/she shall have to repeat the CIA along with the students of the same semester of the next academic session.
- (ix) If students fail to secure minimum 45% marks in CIA of any paper his/her result will be declared as failed in that paper. Students shall have to reappear in that paper in the same semester of next academic session.
- (x) The name of the promoted candidate/candidates will not be included in the merit list of that subject.
- (xi) A promoted candidate, if he has passed in CIA but fails in theory paper/papers, he/she shall retain his/her CIA score and will reappear in the theory paper only of the semester whenever available. However, if a candidate is declared fail in any End Semester Examination, shall retain nothing and will have to redo the course work of failed semester again and he has to appear again in CIA as-well-as theory paper.

6. Improvement of Result :

If candidate passes in End Semester Examination (ESE), he/she may apply for the improvement of his/her result in maximum of two papers of the fourth semester. He/she can avail this facility only in theory papers. Better of the two results will be treated as final result of candidates in those papers.

However, the name of such candidates with improved result will not be included in the merit list.

7. Declaration of Result :

The following grading system shall be used by Teacher/Examination department :

| <i>Letter Grade</i> | <i>Percentage Range</i> | <i>Numerical of Letter Grade</i> | <i>Description of Grade</i> |
|---------------------|-------------------------|----------------------------------|-----------------------------|
| O | 100-91 | 10 | Outstanding |
| A++ | 90-81 | 9 | Excellent |
| A+ | 80-71 | 8 | Very Good |
| A | 70-61 | 7 | Good |
| B+ | 60-51 | 6 | Average |
| B | 50-45 | 5 | Pass |
| F | Less than 45 | Less than 5 | Fail |

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8. Examinations :

- 8.1 The End Semester Examinations (ESE) shall be conducted by the University.
The continuous Internal Examinations (CIA) shall be conducted by the concerned department.

9. Passing of Examination :

- 9.1 A student shall be declared to have 'passed' and promoted to the next semester when he/she earns 'B' grade or above grade as mentioned in the table in section 7 in the semester examination covering continuous evaluation, mid-term and end-term examinations in all the courses for which he/she was registered in the said semester.
- (i) In order to be promoted from Semester I to Semester II, a candidate has to pass in at least three papers in Semester I Examinations.
 - (ii) In order to be promoted to the Semester III, a candidate needs to pass in at least three papers of Semester I and three papers of Semester II.
 - (iii) In order to be promoted to the Semester IV, a candidate must clear all papers of semester I, atleast three papers of semester II and three papers of semester III.
 - (iv) In Semester IV, a candidate needs to have cleared all the twenty papers for the award of the Degree.
 - (v) A Student passed or promoted to the next Semester shall be entitled to get admitted in the Semester to which he/she has been declared passed/promoted.
- 9.2 A student will be deemed as 'FAILED' in a semester when he/he gets 'F' grade in more than 50% of the papers offered in the examinations to meet the requirements. Such students will be advised by the University to repeat the semester on payment of semester fee or the half of the academic year fee.
- 9.3 A student who has secured less than 'B' GRADE in one or more course may also be promoted to the next semester if he/she has not otherwise failed as per section above. However, he/she will have to re-appear at the examination of such courses one time only as and when it is held or at the time of regular End-semester examination (ESE) in which he/she has been promoted.
- 9.4 A student shall be declared to have failed in the programme when he/she fails to qualify for promotion to the next semester after two successive attempts.
- 9.5 Grades that may be shown in the award sheet of a student without any numerical value are N.A (Not Applied) and S.P (Satisfactory Performance) for course(s) extending beyond a semester such as Project Work.
- 9.6 There shall be a Grade Point Average (GPA) calculated for each semester on the basis of grades obtained in that semester. The GPA for the Jth Semester is calculated as :

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Delhi, Patna

$$\text{GPA} = \frac{\sum_{i=1}^n m_i o_i}{\sum_{i=1}^n o_i}$$

Where n is the number of course in the Jth semester, m_i denotes the numerical value of the grade obtained in the Jth course of the semester denotes the number of credits for the Jth course of the semester.

Example:

Let us consider the numerical grade and credit of a student given in the table below GPA for Jth semester can be calculated.

| Course | Paper I | Paper II | Paper III | Paper IV | Paper V |
|-----------------|----------------|-----------------|------------------|-----------------|----------------|
| Credit | 5 | 5 | 5 | 5 | 5 |
| Numerical Grade | 7 | 8 | 5 | 7 | 6 |

The GPA for the Jth semester is calculated as :

$$\text{GPA} = \frac{7 \times 5 + 8 \times 5 + 5 \times 5 + 7 \times 5}{5+5+5+5} = \underline{6.75}$$

The cumulative Grade Point Average (CGPA) for k semester is given as :

$$\text{CGPA} = \frac{\sum_{j=1}^k (\text{GPA}_{j \times} C_j)}{\sum_{j=1}^k C_j}$$

where C_j is the total number of credits in the jth Semester.

For example, consider the GPA's obtain by a student in four semester along with total credit in each semester is given as follows.

| Semester | First | Second | Third | Fourth |
|-----------------|--------------|---------------|--------------|---------------|
| GPA | 6.75 | 6.00 | 8.12 | 7.62 |
| Total Credit | 16 | 20 | 18 | 16 |

$$\text{CGPA} = \frac{(6.75 \times 16) + (6.00 \times 20) + (8.12 \times 18) + (7.62 \times 16)}{16+20+18+16}$$

$$= \frac{108+120+146+16+121.92}{70}$$

$$\text{CGPA} = \underline{496.06} = 7.08$$

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- 9.7 The award sheet of the students will show the grades obtained in all the courses offered in each semester, grades/categories without numerical value (if applicable), the GPA and the promotion status.

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- 9.8 To be eligible for the award of Master Degree, students must obtain a minimum final cumulative Grade Point Average (CGPA) of 5.0.
- 9.9 To find percent equivalent to CGPA the following formula may be used; percent = CGPA x 10
- 9.10 Answer books or sheets will be coded before being passed on the examiner and decoded before tabulation work.

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UNIVERSITIES OF BIHAR

ORDINANCE &

REGULATION

for

The 2 yr (Four Semester)

Post Graduate Degree Course

M.COM. in the faculty of Commerce

Under

CHOICE BASED CREDIT SYSTEM (CBCS)

(To be effective from 2018-19)

Josephine *MR* *5/4/18* *MR* *5/4/18*

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UNIVERSITIES OF BIHAR

ORDINANCE & REGULATION

for

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UNIVERSITIES OF BIHAR

ORDINANCE

**The 2 yr (Four Semester) Post Graduate Degree course
M.Com. in the faculty of Commerce
under
CHOICE BASED CREDIT SYSTEM (CBCS)**

PREAMBLE:

The CBCS provides an opportunity for the students to choose courses from the prescribed list of courses comprising core, elective and ability enhancement courses. The courses can be evaluated following the grading system, which is considered to be better than the conventional marks system. Therefore, it is necessary to introduce uniform grading system in the entire higher education in India. This will benefit the students of universities of Bihar to move across institutions within India to begin with and across countries. The uniform grading system will also enable potential employers in assessing the performance of the candidates. The Universities shall follow the guidelines formulated by the UGC in order to bring uniformity in evaluation system and computation of the Cumulative Grade Point Average (CGPA) based on student's performance in examinations.

The Postgraduate degree course for subjects under Faculty of Humanities shall be of four semesters spread over two years duration. The course shall be named as the 'Master of Commerce' course and shall be abbreviated as M.Com.

1. General

- 1.1 The ORDINANCE and the REGULATIONS shall be called the 'Admission Ordinance' and 'Regulations of Examination' for Post-Graduate degree courses to be applicable in the Universities of Bihar.
- 1.2 These ordinance and regulations shall be effective from the academic session 2018-19.
- 1.3 The M.A. Course shall consist of 20 papers spread over four semesters consisting of **Core Courses (CC)**, **Elective Courses (EC)**, **Discipline Specific Elective Courses (DSE)**, **Ability Enhancing Courses (AEC)** and **Ability Enhancing Compulsory Courses (AECC)** as described in Table. 2. There shall be five courses/ papers in first semester, six courses/papers in second semester, six courses/papers in third semester and three courses/papers in fourth semester; each course carrying 100 marks. The entire curriculum shall be of 2000 marks taken together. However, the CGPA/class shall be awarded on the performance of the candidate on 16 papers which includes the 14 CC papers and two EC papers having an aggregate of 1600 marks. The various types of courses under CBCS is defined in section 3.

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2. The subjects:

The Postgraduate Degree "Master of Commerce" [M.Com.] in the Faculty of Commerce shall be offered in the following subjects as mentioned in Table 1 below.

Table.1.Lists of subjects for M.Com. Course

| Sl. NO. | Name of the subject | Programme code | Study Centre |
|------------|------------------------|----------------|--------------|
| 1 | Commerce | M.Com. | |
| | | | |

3. OUTLINE OF THE CHOICE BASED CREDIT SYSTEM (CBCS) for PG degree courses:

It consists of a number of courses i.e. **Core Course (CC)**, **Elective Course (EC)**, **Discipline Specific Elective Course (DSE)**, **Ability Enhancement Courses (AEC)**, and **Ability Enhancement Compulsory Courses (AECC)**. Each course is equivalent to a paper. The nature of these courses are defined below.

3.1.1 Core Course (CC):

A course which should compulsorily be studied by a candidate as a core requirement on the basis of subject of MA studies and is termed as a Core course.

3.1.2. Elective Course (EC):

Generally a course which can be chosen from a pool of courses (Basket) and which may be very specific or specialized or advanced or supportive to the subject/discipline of study or which provides an extended scope or which enables an exposure to some other subject/discipline/domain or nurtures the candidate's proficiency/skill is called an Elective Course.

3.1.3 Discipline Specific Elective Course(DSE):

Elective courses may be offered by the main discipline/subject of study is referred to as **Discipline Specific Elective**. The University/Institute may also offer discipline related Elective courses of interdisciplinary nature (to be offered by main discipline/subject of study).

3.1.4 Generic Elective (GE) Course:

An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is called a **Generic Elective**.

P.S.: A core course offered in a discipline/subject may be treated as an elective by other discipline/subject and vice versa and such electives may also be referred to as Generic Elective.

3.1.4 Ability Enhancement Courses (AEC):

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The Ability Enhancement Courses (AEC) / Skill Enhancement Courses (SEC). "AEC" courses are the courses based upon the content that leads to life skill enhancement.

3.1.6 Ability Enhancement Compulsory Courses(AECC): (Qualifying and Non-CGPA course):

University will run a number of Ability Enhancement Compulsory Courses(AECC) which is qualifying in nature and student from all faculties have to qualify in all courses.

3.1.7 Dissertation/Project/ Internship/ Industrial Training:

An elective course designed to acquire special/advanced knowledge, such as supplement study/support study to a project work, and a candidate studies such a course on his own with an advisory support by a teacher / faculty member is called dissertation/project.

3.2 CREDIT

The total minimum credits, required for completing a PG program is 100.

The details of credits for individual components and individual courses are given in Table.2.

Table 2: Structure of the 2 Yrs (Four Semesters) Post Graduate Degree course under CBCS:

| Semester | No of COURSE / Papers | Credit per COURSE/ paper | Total credit | Minimum No of Learning Hours# | No of CORE COURSE/ PAPER | No of ELECTIVE Course/ PAPER | Code &Nature of Elective Course/ paper |
|----------------|-----------------------|--------------------------|--------------|-------------------------------|--------------------------|------------------------------|---|
| I | 05 | 05 | 25 | 250 | 4 | 1 | AECC-1 |
| SEMESTER BREAK | | | | | | | |
| II | 06 | 05 | 30 | 300 | 5 | 1 | AEC-1 |
| SEMESTER BREAK | | | | | | | |
| III | 06 | 05 | 30 | 300 | 5 | 1 | AECC-2 |
| SEMESTER BREAK | | | | | | | |
| IV | 03 | 05 | 15 | 150 | 0 | 3 | EC -1* EC -2* DSE-1 or GE-1 |
| Total | 20 | | 100 | 1000 | 14 | 6 | |

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#For Tutorial (T)/ Practical (P)/ Field Work (FW)/ Internship etc. extra working hour to be added as per requirement and will be decided by the BOCS of the respective subject.

* The two **Elective Courses (EC)** to be studied in semester IV may be

- Both theory papers/ One Theory paper and One Practical paper**
- / One Theory paper and One Project work**
- / One Theory paper and One Field work**
- / Both Project work/ Internship**

IMP : It is desirable that all students of all courses be given adequate exposure over and above the class room teaching to enhance the scope of employability.

3.2.1. The distribution of the six elective papers shall be - two EC, one DSE or one GE, two AECC, one AEC. Students may opt for any elective course out of a list of elective papers (**Basket**) offered by the parent department or any other department/s as per his/her choice with the prior permission of the parent department. The list of elective papers, syllabus and prerequisite of the elective course will be as decided by the Board of Courses of Studies (BOCS) of the concerned subject/ department.

3.2.2. The final CGPA/ class will be decided on the performance of the student in the 16 courses/ papers including the 14 Core Courses (CC) / papers and two EC /papers.

3.2.3 The one DSE or one GE, two AECC, one AEC papers will be qualifying in nature and a student has to score at least 45% marks in these papers. Grade will be awarded separately for these courses, however, performance in these elective courses/ papers will not be considered for awarding the final CGPA/ class.

3.2.4 Ability Enhancement Compulsory Courses(AECC):

University will run two **Ability Enhancement Compulsory Courses (AECC)** which are qualifying in nature and a student has to qualify in both these courses. The courses are:

AECC-1 : Environmental Sustainability (3 Credit)
&Swachchha Bharat Abhiyan Activities (2 Credit)

AECC- 2 : Human Values & Professional Ethics (3 Credit)
& Gender Sensitization (2 Credit)

Students will do assignments/project work related to institutional social responsibilities including Swachchha Bharat Abhiyan Activities during SEMESTER BREAK.

3.2.5 University will run a number of **Ability Enhancement Courses (AEC)** and Skill Enhancement Courses; a student can choose one from these. For example:

Basket Ability Enhancement Courses (AEC)

- Computers and IT Skill
- Web Designing
- Financial Risk Management/
- Solid waste Management/
- Mushroom Culture /
- Bio-fertilizer production/
- Environmental Law /
- Tourism & Hospitality Management/
- Lifeskill& skill development /
- Yoga Studies etc.

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3.2.6 Discipline Specific Elective (DSE):

In each subject the CC-5 being taught in the second semester will be open to be selected as a DSE paper. In the first phase a student will be allowed to choose a paper i.e. CC-5 in any subject other than his/ her Core Course (CC) from the same faculty in the same university.

3.2.7 Generic Elective (GE) Course:

University will run a number of **Generic Elective Courses (GE)**; a student can choose one from these. For example:

Basket of GE courses

- Music
- Dramatics
- Fine Arts
- Graphic Design
- Inclusive Policies
- Human Rights
- Any course run by any department

4. Admission to M.Com. Part-I (First Semester)

4.1 A candidate seeking admission to M.Com. (Semester System) must be a graduate having passed the Bachelor Degree (B.Com.) with Honours in the subject concerned or as a subsidiary subject or as a subject in pass course or in an allied subject - B.B.A./ Economics/ Statistics/ Mathematics. Preference will be given to those having passed with the subject as a Hons subject/Major subject/ Core Course.

4.2 In such subjects where candidates with Honours/ Subsidiary / Pass degree are not available, students having degree in allied subjects may be treated at par as having Honours Degree in the subject. Lists of allied subjects are enclosed as Annexure 1. The Academic Council of the University on the recommendation of its equivalence committee shall modify the lists of allied subject/subjects whenever needs arise.

4.3 Admission to M.Com. Part-I (First Semester), shall be made in order of merit. The merit list shall be prepared on the basis of marks obtained by the applicant in the Bachelor Degree Course or through Entrance test.

In case of Entrance Test it will be organised by the University to be named as 'Name of the respective University' - Postgraduate Entrance Test in the Faculty of Commerce abbreviated as :PET/COM. The merit list shall be prepared on the basis of marks obtained by the applicant in the PET/COM to be organised by the respective University.

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5. Eligibility Criteria

5.1. The eligibility criterion for applying for admission in M.Com. are as follows:-

(i) Passed the Bachelor degree(B.Com.) with 45% marks in respective Honours subject/major subject/ core course

or

(ii) Passed the Bachelor degree with 55% marks in Subsidiary/Pass course/Allied subject.

5.2 Admission to M.Com. course will be taken on the basis of marks in the Bachelor Degree course or performance in PET/H.

5.3 Structure of the entrance test:

Questions shall be of multiple choice type with four options with a single correct answer. The entrance test shall be held on OMR sheet. The duration of the test shall be of 2:30 hour. The total marks will be 200 marks. There shall be no negative marking. There shall be two parts in the question paper as mentioned in Table.3.

Table.3. Details of entrance test

| | | | | |
|--------|-----------------------|-----------|--------------|---------------------------|
| Part A | General Aptitude Test | 50 marks | 50 questions | 1 mark for each question |
| Part B | Subject test | 150 marks | 75 questions | 2 marks for each question |

5.4 The application fee for applying for admission to M.A. courses will be Rs.750/-only. This will include the fee for admission test (whenever applicable). On the recommendation of the Academic Council and with the approval of the statutory bodies of the respective university, application fee may be revised whenever required.

6. No. of seats

Any change in the number of seats in a particular subject shall be decided by the respective University in accordance with the guidelines received from the State Government from time to time.

7. Reservation of Seats

i. The reservation of seats in each course shall be as per reservation rules of the Government of Bihar.

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Sub-Commissioner (Judicial)
Bihar Legislative Assembly
Bihar, Patna

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- ii. Reservation for Persons with Disabilities (PWD) candidates will be followed as per orders of the Government of Bihar issued from time to time.
- iii. A maximum of two seats in each subject over and above the sanctioned seats shall be filled by applicants who have distinguished themselves in sports. Under this category only those applicants shall be considered who have represented their University/State in different disciplines at state/national level events.
- iv. A maximum of two seats in each subject over and above the sanctioned seats shall be filled by applicants who have distinguished themselves in Fine Arts. Under this category only those applicants shall be considered who have represented their University/State in different disciplines at state/national level events.
- v. Two seats shall be reserved for NCC-C Certificate holders. This reservation will also be over and above the normal sanctioned strength of the subject.
- vi. Two seats shall be reserved for NSS Certificate holders representing University/ State. This reservation will also be over and above the normal sanctioned strength of the subject.
- vii. Reservation for sons/daughters/ spouse of Military personnel/Defence Personnel will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- viii. Reservation for sons/daughters of the respective university teachers will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- ix. Reservation for sons/daughters of the respective university non-teaching staff will be followed as per provisions of the General Ordinance for Admission to Various Courses received from the Governor's Secretariat, Bihar, Patna vide its letter no.PU18/99-3944/GS(I) dated 28.8.1999. This reservation will also be over and above the normal sanctioned strength of the subject.
- x. 2% seats of the sanctioned strength in any subjects may be filled with NRI/Foreign students. These seats will be treated as over and above the normal sanctioned strength. NRI candidates under this category shall submit their applications duly recommended by M.E.A. (Ministry of External Affairs) alongwith the copies of the documents showing NRI status.
- xi. A candidate seeking admission against under various reserved category i.e. SC/ST/EBC/OBC/WBC etc. has to mention about the category at the time of submitting the main admission application form and attach the supporting document to substantiate his/ her claim. Applications received separately later on shall not be entertained.

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xii. A candidate seeking admission against seats under special quota as mentioned above [7.ii to 7.x] shall have to submit special quota application along with main admission application form and attach the supporting document to substantiate their claim. Applications received separately later on shall not be entertained.

xiii. No student shall be provided two weightage for the purpose of admission under special quota from 7.ii to 7.x.

8. No applicant shall be admitted to the course who has not applied for admission within the notified time period.

9. The admitted students will have to register themselves with the respective Universities of Bihar to be able to appear in the University examination within the stipulated period /at the time of admission.

10. No such applicant shall be admitted who, in the opinion of the Head of the Department and endorsed by the Vice Chancellor, should not be admitted in the best interest of the University.

11. During the tenure of the course, if it is found that any document/documents or submission made by a student in support of his/her admission to M.Com. course is/are forged or fake, his/her admissions shall automatically stand cancelled. The concerned candidate shall be solely responsible for the cancellation of his/her admission and other punitive action/actions.

12. The Vice Chancellor of the respective University has the absolute right to reject /deny admission to any candidate without assigning any reason if he/she judges that this is in the best interest of the University.

13. No candidate shall be allowed to register for any other degree course in the same University or any other university during the same academic session of his/her study of M.Com. under the subjects of the Faculty of Humanities.

14. Medium of Instruction/Teaching

Medium of instruction for teaching-learning and examination will be Hindi/English.

15. Fee Structure

The Fee Structure for the M.Com. shall be as mentioned in Table 4.

16. If need arises, the University with the approval of relevant Statutory bodies and the Governor's Secretariat may modify / add or delete any provision of this ordinance.

Table 4: FEE STRUCTURE PER SEMESTER for Post Graduate Degree (**M.Com.**) under Regular mode in the faculty of Commerce

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Fees Officer (JUDI)
University of Bihar
Patna

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| SI. No. | Head/ Item | For Indian Resident Fee in Indian Rupees. | Non-Residents Indian (NRI) and Foreign Students in US dollar(\$) |
|---------|---|---|--|
| I. | Admission Fee(Per semester) | 150/- | 90 |
| II. | Registration fee(one time) if applicable | 200/- | 20 |
| III. | Caution Money(one time) | 500/- | 200 |
| IV. | Tuition fee(per semester) | 150/- | 250 |
| V. | Eklavya&Tarang (one time in each Academic Session) | 10/- | 25 |
| VI. | Total | 1010/- | 585 |
| VII. | Miscellaneous (Per semester) | | |
| | Central library | 100/- | 10 |
| | Electricity fee | 300/- | 10 |
| | Identity card fee | 60/- | 5 |
| | NSS fee | 50/- | 5 |
| | Parking | 50/- | 5 |
| | Internal Examination fee | 300/- | 25 |
| | Library Maintenances Fund | 100/- | 5 |
| | Building Maintenance Fund | 100/- | 10 |
| | Medical fee | 100/- | 5 |
| | Athletic Fund(for College) | 100/- | 5 |
| | Athletic Fund(for University) | 100/- | 5 |
| | Common room Fund | 50/- | 5 |
| | Extra-curricular Fee(Cultural) | 50/- | 5 |
| | Environmental Protection Fee | 20/- | 5 |
| | Student's Welfare Fee | 10/- | 5 |
| | Poor student's fund | 10/- | 5 |
| | Student's Union Fund | 100/- | 5 |
| | Society Subscription | 50/- | 5 |
| | Magazine Fund | 50/- | 5 |
| | Hand Book/Directory | 50/- | 5 |
| VIII. | Total | 1750/- | 135 |
| IX. | Grand total | 2760/- | 720 |
| X. | Less Registration fee | 200/- | 20 |
| XI. | Total amount Ist semester | 2560/- | 700 |
| XII. | Total amount in subsequent semesters excluding caution money & Registration charges | 2060/- | 500 |
| XIII. | Practical fee per semester wherever applicable | 500/- | 50 |
| XIV. | Field work wherever applicable(one time) | 1000/- | 100 |
| XV. | 1. The order of the GOB issued from time to time in regards to fee structure will be followed strictly. | | |

The fee structure may be revised from time to time by the University only after the approval of the State Government.

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Regulations for Examination of M. Com. (Semester System) in the Faculty of Commerce, for Universities of Bihar.

1. General

- 1.1 These regulations shall be called the "Regulations of Examination" for M.Com. (Commerce).
- 1.2 These regulations shall come into force from the academic year 2018-2019.

2. Programme of Study

- 2.1 The University shall offer 'Master of Commerce' M.Com. degree in Commerce.
- 2.2 The durations of M.Com. (Semester System) course shall be of four semesters spread over two academic years. Each semester shall be of ninety teaching days.
- 2.3 Each academic session shall consist of two semesters – I and III: from July to December and II and IV: from January to June.
- 2.4 The M.Com. Course shall consist of 20 papers spread over four semesters. There shall be five papers in first semester, six papers in second semester, six papers in third semester and three papers in fourth semester carrying 100 marks in each paper. The entire curriculum shall be of 2000 marks taken together. However, the class shall be awarded on the performance of the candidate on 16 papers including 14 CC and two EC papers having an aggregate of 1600 marks.
- 2.5 In each semester each elective paper shall carry 100 marks. The four elective papers - one AEC, two AECC and one DSE or one GE will be qualifying in nature. A student shall not be considered pass and eligible for award of the final degree unless he/she obtains minimum qualifying marks in these four papers. A complete description of papers is given in table 1.
- 2.6 The distribution of papers like theory, practical, field work, project, internship, dissertation etc. with number of credits is specified in each subject in the course structure of the subject concerned of the department.
- 2.7 The term 'credit' means weightage given to a course in relation with the instructional hours assigned to it. One credit will generally consist of ten hours of instruction. The M.Com course shall be of one hundred credits divided as 25 credit in first semester, 30 credit in second semester, 30 credit in third semester and 15 credit in four semester. The number of credit for each paper of the Master's degree programme shall be specified in the course structure of the subject concerned.

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Table. 1. Description of papers for M. Com. degree in the faculty of Commerce under CBCS

| Semester | Course/ Paper Code | Nature of Course/ Paper | Marks | Marks of CIA | Marks of ESE | Passing criterion | Qualifying Criterion |
|--------------|--------------------------|--|-------|-----------------------------------|--------------------------------------|--------------------------|-----------------------------|
| SEMESTER I | CC- 1 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 2 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 3 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 4 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AECC-1 | Ability Enhancing Compulsory Elective | 100 | 50 | 50 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 5 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |
| | CC- 6 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 7 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 8 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| SEMESTER II | CC- 9 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AEC-1 | Ability Enhancing Elective paper | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| | CC- 10 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 11 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 12 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | CC- 13 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| SEMESTER III | CC- 14 | Subject related Compulsory | 100 | 30 | 70 | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | AECC-2 | Discipline Specific Elective | 100 | 50 | 50 | 45% in CIA 45% in ESE | Qualifying |
| | EC-1 | Subject specific elective | 100 | Will be decided by the BOCS | Will be decided by the BOCS | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | EC-2 | Subject specific elective | 100 | Will be decided by the BOS | Will be decided by the BOS | 45% in CIA 45% in ESE | Marks decide class/ CGPA |
| | DSE - 1 | Ability Enhancing Compulsory Elective | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |
| SEMESTER IV | or GE-1 | Generic Elective – may be unrelated to subject / across the faculty | 100 | 30 | 70 | 45% in CIA 45% in ESE | Qualifying |

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3. Evaluation of Performance Under Semester System

- 3.1 The performance of a student in each paper will be assessed on the basis of a Continuous Internal Assessment (CIA) of 30 marks and the End of Semester Examination (ESE) consisting of 70 marks.
- 3.2 The components of C.I.A. are follows :
- | | |
|--|------------|
| (i) Two mid-semester written tests of one hour duration each | = 15 Marks |
| (ii) Seminar/Quiz | = 05 Marks |
| (iii) Assignment | = 05 Marks |
| (iv) Punctuality and conduct | = 05 Marks |
| Total | = 30 Marks |
- 3.3 The performance of a student in the elective papers AEC and AECC in each semester addressing the issues of i. Skill Development, ii. Human Values and Professional Ethics and Gender Sensitization iii. Environment and Sustainability and Swachchha Bharat Abhiyan Activities shall be assessed on the basis of a continuous Internal Assessment (CIA) of 50 marks and the End Semester Examination (ESE) consisting of 50 marks.
- 3.4 The components of C.I.A. in these papers shall be as follows:
- | | |
|--|------------|
| (i) One mid-semester written tests of one hour duration each | = 10 Marks |
| (ii) Seminar/Quiz | = 10 Marks |
| (iii) Assignment | = 15 Marks |
| (iv) Discharge of Institutional Social Responsibility /Community Services (report to be submitted) | = 15 Marks |
| Total | = 50 Marks |
- 3.5 The concerned teacher of the course/paper shall be responsible for conducting the mid-semester tests and other components of the CIA.
- 3.6 The ESE will be written examination examinations of 3-hours duration conducted by the University.
- 3.7 The evaluation of laboratory paper and field work, wherever applicable will also be based on CIA and an end-semester practical examination.
- 3.8 All such examination shall be as per the provisions of examination board and moderation board of the respective universities.
- 3.9 **Only those students who secured minimum qualifying marks in of 45% in the CIA shall be allowed to fill up the End Semester Examination form.**
- 3.10 **The marks of CIA in each paper be submitted by the Department along with the End semester Examination form failing which the student may not be issued admit card for the examination.**

4. Examinations :

- 4.1 The End-Semester-Examination will be conducted by the University. The Mid Semester examinations and other components of CIA shall be conducted and evaluated by the concerned departments. The practical examinations wherever applicable shall be conducted at the department. The Head of the department will appoint external examiner(s) for practical End Semester Examination with the approval of the University. The mid-semester tests will be conducted and

P.C. Chaudhary *S. Dasgupta* *5-4-18*

evaluated by the teacher concerned. The answer scripts of tests shall be shown to students by the concerned teacher.

4.2 The End of Semester Examination (ESE) shall be named as follows:

- (a) M.Com. Part (I)-Semester I Examination and Semester II Examination respectively.
- (b) M.Com. Part (II) – Semester III Examination and Semester IV Examination respectively..
- (c) Syllabus for each paper shall be divided into at least 5 units. Based on this, the question paper pattern for the End Semester Examination shall have divided into three parts A, B, C comprising of objective type questions with multiple choice, short answer type questions and long answer type questions respectively as mentioned below :

| Part | Nature of questions | Number of questions to be asked | Number of questions to be answered | Marks of each question | Total marks |
|-------------|---|---------------------------------|------------------------------------|------------------------|-------------|
| Part-A | Objective type questions with multiple choice | 10 | 10 | 02 | 20 |
| Part-B | Short answer type questions | 05 | 04 | 05 | 20 |
| Part-C | Long answer type questions | 04 | 03 | 10 | 30 |
| Total Marks | | | | | 70 |

Part - A

Ten objective type Questions-All questions to be answered
(Questions shall be picked up from the whole syllabus
Preferably two questions from each unit) $10 \times 2 = 20$ marks

Part-B

Five short Answer Questions –Four questions to be answered
(Questions shall be picked up from the whole syllabus
preferably one question from each unit) $4 \times 5 = 20$ marks

Part - C

Five long answer Questions-Three questions to be answered.
(Questions shall be picked up from the whole syllabus
preferably one question from each unit) $3 \times 10 = 30$ marks

4.2 The examination of I and III semesters, shall be generally held in the month of November-December and that of II and IV semester shall be held in the month of May-June.

P.C. Chaudhary

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- 4.3 In formulating the entire programme of studies, each Department shall be guided by the consideration that at the Postgraduate level, students should be familiar with all the sub-disciplines, trends and paradigms of the subject contributing to the knowledge pool and also the value education and employability factor. Keeping this in view the Department will decide subject based 14 core papers, 2 EC papers and other 4electivespapers.
 - 4.4 Paper Setting: For ESE, 50% examiners will be engaged from outside the university by the parent University as per the provisions of the examination board.
 - 4.5 In Subjects, where there is Practical/Project/Field Study/Internship/Dissertation etc. generally not more than 4-5 credits should be allowed for such papers in each semester. The distribution of marks for CIA and ESE for such papers shall be decided by the Board of Courses and Study (BOCS) of the respective subject with the approval of the University and details mentioned the syllabus for which 50 marks will be for CIA and 50 marks for ESE.
 - 4.6 All practical papers shall be evaluated by two external examiners. The distribution of CIA marks in practical papers shall be as per the course structure.

5. Passing of Examinations and Promotions Rules

Promotion Rules

- 5.1 There shall be no supplementary examination in any of the papers in any semester. (I, II, III and IV).
- 5.2 The candidates who have been admitted to the First Semester of a two year Postgraduate Programme in a session can be placed in the following categories on the basis of their attendance in the Semester.
 - (i) Those who have cleared the CIA and attended the required minimum percentage (75%) of attendance of lectures/practical classes separately.
 - (ii) Those who have not attended the required minimum percentage of attendance (75%) both in Theory and Practical shall in no case be permitted to appear in the End Semester Examinations.
- 5.3 After appearing at the Semester Examination, the candidates can be placed in following categories in the context of declaration of the results of the Semester Examination (ESE):
 - (i) To be declared passed in End Semester Examination in any subject, a candidate must secure atleast 45% marks in each paper separately in CIA, theory and practical, wherever applicable.
 - (ii) If a candidate secures 45% marks in atleast three papers in his/her First/Second/Third End Semester Examination he/she shall be promoted to next higher semester.
 - (iii) Candidates shall have to clear their backlog paper(s) in the next end semester examination of that semester whenever it is available.
 - (iv) Even if a student is promoted to Fourth Semester, his/her final result will only be declared when he/she has cleared all their backlog papers.

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- (v) Final result of M.Com. Course shall be published on the basis of candidate's performance in the 16 papers spread over four semesters provided he/she has passed with minimum qualifying marks of 45% in the elective papers of each semester.
- (vi) The Final result will be published only after he/she has cleared all the 21 papers securing minimum qualifying marks.
- (vii) Since it is a continuous evaluation programme, student shall be awarded Grade Point (GP) at the End of each Semester Examination and cumulative Grade Point (CGP) at the End of Final End Semester Examinations in 10 point scoring system.
- (viii) There shall be no supplementary examination. A student has to score minimum 45% marks in his CIA. Failing to secure minimum marks he/she shall have to repeat the CIA along with the students of the same semester of the next academic session.
- (ix) If students fail to secure minimum 45% marks in CIA of any paper his/her result will be declared as failed in that paper. Students shall have to reappear in that paper in the same semester of next academic session.
- (x) The name of the promoted candidate/candidates will not be included in the merit list of that subject.
- (xi) A promoted candidate, if he has passed in CIA but fails in theory paper/papers, he/she shall retain his/her CIA score and will reappear in the theory paper only of the semester whenever available. However, if a candidate is declared fail in any End Semester Examination, shall retain nothing and will have to redo the course work of failed semester again and he has to appear again in CIA as-well-as theory paper.

6. Improvement of Result :

If candidate passes in End Semester Examination (ESE), he/she may apply for the improvement of his/her result in maximum of two papers of the fourth semester. He/she can avail this facility only in theory papers. Better of the two results will be treated as final result of candidates in those papers.

However, the name of such candidates with improved result will not be included in the merit list.

7. Declaration of Result :

The following grading system shall be used by Teacher/Examination department :

| <i>Letter Grade</i> | <i>Percentage Range</i> | <i>Numerical of Letter Grade</i> | <i>Description of Grade</i> |
|---------------------|-------------------------|----------------------------------|-----------------------------|
| O | 100-91 | 10 | Outstanding |
| A++ | 90-81 | 9 | Excellent |
| A+ | 80-71 | 8 | Very Good |
| A | 70-61 | 7 | Good |
| B+ | 60-51 | 6 | Average |
| B | 50-45 | 5 | Pass |
| F | Less than 45 | Less than 5 | Fail |

Pecchawat

Sasabur
5-4-18

8. Examinations :

- 8.1 The End Semester Examinations (ESE) shall be conducted by the University. The continuous Internal Examinations (CIA) shall be conducted by the concerned department.

9. Passing of Examination :

- 9.1 A student shall be declared to have 'passed' and promoted to the next semester when he/she earns 'B' grade or above grade as mentioned in the table in section 7 in the semester examination covering continuous evaluation, mid-term and end-term examinations in all the courses for which he/she was registered in the said semester.
- (i) In order to be promoted from Semester I to Semester II, a candidate has to pass in at least three papers in Semester I Examinations.
 - (ii) In order to be promoted to the Semester III, a candidate needs to pass in at least three papers of Semester I and three papers of Semester II.
 - (iii) In order to be promoted to the Semester IV, a candidate must clear all papers of semester I, atleast three papers of semester II and three papers of semester III.
 - (iv) In Semester IV, a candidate needs to have cleared all the twenty papers for the award of the Degree.
 - (v) A Student passed or promoted to the next Semester shall be entitled to get admitted in the Semester to which he/she has been declared passed/promoted.
- 9.2 A student will be deemed as 'FAILED' in a semester when he/he gets 'F' grade in more than 50% of the papers offered in the examinations to meet the requirements. Such students will be advised by the University to repeat the semester on payment of semester fee or the half of the academic year fee.
- 9.3 A student who has secured less than 'B' GRADE in one or more course may also be promoted to the next semester if he/she has not otherwise failed as per section above. However, he/she will have to re-appear at the examination of such courses one time only as and when it is held or at the time of regular End-semester examination (ESE) in which he/she has been promoted.
- 9.4 A student shall be declared to have failed in the programme when he/she fails to qualify for promotion to the next semester after two successive attempts.
- 9.5 Grades that may be shown in the award sheet of a student without any numerical value are N.A (Not Applied) and S.P (Satisfactory Performance) for course(s) extending beyond a semester such as Project Work.
- 9.6 There shall be a Grade Point Average (GPA) calculated for each semester on the basis of grades obtained in that semester. The GPA for the Jth Semester is calculated as :

Richard

Suresh
5-4-18

$$GPA = \frac{\sum_{i=1}^n m_i o_i}{\sum_{i=1}^n o_i}$$

Where n is the number of course in the Jth semester, m_i denotes the numerical value of the grade obtained in the Jth course of the semester denotes the number of credits for the Jth course of the semester.

Example:

Let us consider the numerical grade and credit of a student given in the table below GPA for Jth semester can be calculated.

| Course | Paper I | Paper II | Paper III | Paper IV | Paper V |
|-----------------|---------|----------|-----------|----------|---------|
| Credit | 5 | 5 | 5 | 5 | 5 |
| Numerical Grade | 7 | 8 | 5 | 7 | 6 |

The GPA for the Jth semester is calculated as :

$$GPA = \frac{7 \times 5 + 8 \times 5 + 5 \times 5 + 7 \times 5}{5+5+5+5} = \frac{135}{20} = 6.75$$

The cumulative Grade Point Average (CGPA) for k semester is given as :

$$CGPA = \frac{\sum_{j=1}^k (GPA_j \times C_j)}{\sum_{j=1}^k C_j}$$

where C_j is the total number of credits in the jth Semester.

For example, consider the GPA's obtain by a student in four semester along with total credit in each semester is given as follows.

| Semester | First | Second | Third | Fourth |
|--------------|-------|--------|-------|--------|
| GPA | 6.75 | 6.00 | 8.12 | 7.62 |
| Total Credit | 16 | 20 | 18 | 16 |

$$CGPA = \frac{(6.75 \times 16) + (6.00 \times 20) + (8.12 \times 18) + (7.62 \times 16)}{16+20+18+16}$$

$$= \frac{108+120+146+16+121.92}{70}$$

$$CGPA = \frac{496.06}{70} = 7.08$$

- 9.7 The award sheet of the students will show the grades obtained in all the courses offered in each semester, grades/categories without numerical value (if applicable), the GPA and the promotion status.

Rachana

Lasebhi
5-4-18

- 9.8 To be eligible for the award of Master Degree, students must obtain a minimum final cumulative Grade Point Average (CGPA) of 5.0.
- 9.9 To find percent equivalent to CGPA the following formula may be used; percent = CGPA x 10
- 9.10 Answer books or sheets will be coded before being passed on the examiner and decoded before tabulation work.

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Sarath
5-4-18

Rehamly



नलित नारायण मिथिला विश्वविद्यालय

कामेश्वरनगर, दरभंगा—846004

विद्वत परिषद की बैठक दिनांक 22.10.2018 का कार्यवृत्त

समय: 02:30 बजे

स्थान: विश्वविद्यालय जुबली हॉल

उपस्थिति

| | | | |
|-----|------------------------------------|---|----------------|
| 1. | प्रो० सुरेन्द्र कुमार सिंह, कुलपति | — | अध्यक्ष |
| 2. | प्रो० जय गोपाल | — | अध्यक्ष |
| 3. | डा० पंकज कुमार चौधरी | — | सदस्य |
| 4. | डा० जीवच यादव | — | सदस्य |
| 5. | डा० लक्ष्मण झा | — | सदस्य |
| 6. | प्रो० ए०के० गुप्ता | — | सदस्य |
| 7. | प्रो० सुनीति कुमारी | — | सदस्य |
| 8. | डा० श्याम चन्द्र गुप्ता | — | सदस्य |
| 9. | डा० मो० रहमतुलाह | — | सदस्य |
| 10. | प्रो० कंचन माला ठाकुर | — | सदस्य |
| 11. | प्रो० स्वपना चौधरी | — | सदस्य |
| 12. | श्री सुरज कुमार | — | सदस्य |
| 13. | प्रो० एच०के० सिंह | — | सदस्य |
| 14. | प्रो० हिमांसु शेखर | — | सदस्य |
| 15. | प्रो० डी०पी० गुप्ता | — | सदस्य |
| 16. | डा० जय शंकर प्रसाद | — | सदस्य |
| 17. | डा० रविन्द्र चौधरी | — | सदस्य |
| 18. | प्रो० विनोद कुमार चौधरी | — | सदस्य |
| 19. | प्रो० अनिल कुमार झा | — | सदस्य |
| 20. | प्रो० एन०के० अग्रवाल | — | सदस्य |
| 21. | डा० दया नन्द मिश्रा | — | सदस्य |
| 22. | डा० अमरेन्द्र कुमार सिंह | — | सदस्य |
| 23. | डा० डी०एन० मिश्रा | — | सदस्य |
| 24. | डा० एम० के० झा | — | सदस्य |
| 25. | डा० ए०एन० झा | — | सदस्य |
| 26. | डा० रमण झा | — | सदस्य |
| 27. | डा० के०सी० सिंह | — | सदस्य |
| 28. | प्रो० अरुणिमा सिन्हा | — | सदस्य |
| 29. | डा० केदार नाथ झा | — | सदस्य |
| 30. | डा० ब्रज मोहन झा | — | सदस्य |
| 31. | डा० अजित कुमार सिंह | — | सदस्य |
| 32. | डा० मो० शैकत अंसारी | — | सदस्य |
| 33. | प्रो० भोला चौरसिया | — | सदस्य |
| 34. | डा० एम०जे० अंसारी | — | सदस्य |
| 35. | डा० मुश्ताक अहमद | — | सदस्य |
| 36. | प्रो० ए० के० सिंह | — | सदस्य |
| 37. | डा० ए० के० झा | — | सदस्य |
| 38. | डा० ए० के० दत्ता | — | सदस्य |
| 39. | प्रो० चन्द्रभानु प्रसाद सिंह | — | सदस्य |
| 40. | प्रो० लावण्या किर्ति सिंह काव्या | — | सदस्य |
| 41. | डा० ऋषि कुमार राय | — | सदस्य |
| 42. | डा० निर्मला झा | — | आमंत्रित सदस्य |
| 43. | डा० रत्न कुमार चौधरी | — | आमंत्रित सदस्य |
| 44. | कर्नल एन० के० राय, कुलसचिव | — | सचिव |

कार्यवाही के प्रारम्भ में बैठक में आने हेतु सभी सदस्यों का स्वागत किया गया। तदउपरान्त माननीय अध्यक्ष—सह—कुलपति महोदय की अनुमति से कुलसचिव द्वारा बैठक की विधिवत् कार्यवाही प्रारम्भ की गयी।

- मद सं0 1. विद्वत् परिषद् की गत बैठक दिनांक 12.06.2018 के कार्यवृत की सम्पुष्टि पर विचार।
निर्णय विद्वत् परिषद् की गत बैठक दिनांक 12.06.2018 के कार्यवृत को संम्पूष्ट किया गया।
- मद सं0 2. विद्वत् परिषद् की गत बैठक दिनांक 12.06.2018 की कार्यवृत के अनुपालन प्रतिवेदन पर विचार।
- निर्णय सदन में विद्वत् परिषद् की गत बैठक दिनांक 12.06.2018 के अनुपालन प्रतिवेदन को पढ़ा गया तथा प्रतिवेदन पर सदस्यों द्वारा अनुपालित किया गया।
परिशिष्ट –(क)प०सं0–()
- मद सं0 3. यूनिसेफ बिहार इकाई, पटना एवं ललित नारायण मिथिला विश्वविद्यालय के बीच दिनांक 14.08.2018 को हुए एम0ओ0य० तथा किए गए एम0ओ0य० के अनुरूप दूरस्थ शिक्षा निदेशालय को टीचर एडुकेटर के लिए "सेन्टर फॉर इक्सेलेंस" के रूप में विकसित किए जाने के प्रस्ताव पर विचार।
- निर्णय विचारोपरान्त यूनिसेफ बिहार इकाई, पटना एवं ललित नारायण मिथिला विश्वविद्यालय के बीच दिनांक 14.08.2018 को हुए एम0ओ0य० तथा किए गए एम0ओ0य० के अनुरूप दूरस्थ शिक्षा निदेशालय को टीचर एडुकेटर के लिए "सेन्टर फॉर इक्सेलेंस" के रूप में विकसित किए जाने के प्रस्ताव को अनुमोदित करते हुए अभिषद् में अनुमोदनार्थ प्रस्तुत किए जाने का निर्णय लिया गया।

"सम्बन्धन एवं नई शिक्षण कार्यक्रम समिति" की बैठक दिनांक 09.10.2018

- मद सं0 4. सम्बन्धन एवं नई शिक्षण कार्यक्रम समिति की प्रस्तावित बैठक दिनांक 09.10.2018 में लिये गये निर्णयों के अनुमोदन पर विचार।

Agenda:2 To Consider the Inspection Report regarding grant of NOC to Saraswati Devi Ram Sagar Jha Teachers' Training College, Gawpur, Sarairanjan, Samastipur.

Decision:- Inspection report to grant 'NOC' Saraswati Devi Ram Sagar Jha Teachers' Training College, Gawpur, Sarairanjan, Samastipur to conduct two years B.Ed. course was considered and recommended to be placed before the Syndicate for approval.

Agenda:3 To consider the Inspection Report to grant affiliation to Mahant Ram Jeevan Das College, Vishnupur, Begusarai.

Decision:- In the light of Inspection report submitted by the Inspection Team by which permanent affiliation was recommended to Mahant Ram Jeevan Das College, Vishnupur, Begusarai upto Degree (Pass/Hons.) level in the faculties of Science, Humanities, Social Science and Commerce from the academic session 2019-2022 subject to the final approval of the State Govt., was considered and is recommended to be placed before the Syndicate for approval.

Agenda:4 To consider the Inspection Report to grant affiliation to R.L.S.R.S.M. Degree College, Shivajinagar, Samastipur.

Decision:- Inspection report submitted by the Inspection Team, by which permanent affiliation was recommended to *R.L.S.R.S.M. Degree College, Shivajinagar, Samastipur* upto Degree (Hons) level only in the faculties of Humanities, Social Science and Commerce from the academic session 2019-2022 subject to the fulfillment of the conditions laid down in the inspection report before the final approval of the State Govt., was considered and is recommended to be placed before the Syndicate for approval.

Agenda:5 To consider the Inspection Report to grant affiliation to C. R. College, Kishanpur, Samastipur.

Decision:- After deliberation, the inspection report submitted by the Inspection Team by which permanent affiliation was recommended to *C. R. College, Kishanpur, Samastipur* upto Degree (Pass/Hons) level in the faculties of Science, Humanities, Social Science and Commerce from the academic session 2019-2022 subject to the fulfillment of the conditions laid down in the inspection report before the final approval of the State Govt., was considered and is recommended to be placed before the Syndicate for approval.

Agenda:6 To consider the Inspection Report to grant affiliation to J.D.G.S. Degree Mahila College, Jaynagar, Madhubani.

Decision:- Inspection report submitted by the Inspection Team by which permanent affiliation was recommended to *J.D.G.S. Degree Mahila College, Jaynagar, Madhubani* upto Degree (Pass/Hons.) level in the faculties of Humanities & Social Science from the academic session 2019-2022 subject to the fulfillment of the conditions laid down in the inspection report before the final approval of the State Govt., was considered and is recommended to be placed before the Syndicate for approval.

Agenda:7 To consider the Inspection Report to grant affiliation to Basudeo Ramkishore Choudhary College, Jitwarpur, Kumhira (N.H.-103), Musrigharari, Samastipur.

Decision:- Inspection report by which temporary affiliation was recommended upto Degree (Pass & Hons) standard in the faculties of Arts (Humanities & Social Sc.) and Commerce for one academic sessions i.e. 2019-2022 only to *Basudeo Ramkishore Choudhary College, Jitwarpur, Kumhira (N.H.-103), Musrigharari, Samastipur* subject to the final approval of the State Govt., was considered and is recommended to be placed before the Syndicate for approval.

Agenda: 8 To consider the Inspection Report to grant affiliation to R.N.J. Degree College, Rampur-Madhwapur, Madhubani.

Decision:- Inspection report by which temporary affiliation was recommended upto Degree (Pass & Hons) standard in the faculties of Arts (Humanities & Social Sc.) and Commerce for two academic sessions from 2019-2022 to 2020-2023 to *R.N.J. Degree College, Rampur-Madhwapur, Madhubani* subject to the fulfillment of the conditions laid down in the inspection report before the final approval of the State Govt., was considered and is recommended to be placed before the Syndicate for approval.

Agenda:9 To consider the Inspection Report to grant permission to start teaching in additional subjects in B.M.A. College, Baheri, Darbhanga.

Decision:- Inspection report submitted by the Inspection Team by which permission to start teaching in Home Science, Music and Geography as well as in Commerce faculty upto Degree pass & Hons standard in B.M.A. College, Baheri, Darbhanga may not be granted till infrastructure is not developed; was not considered by the Academic Council.

Agenda:10 Inspection Report to grant permission to start P.G. Course in all subject in B.R.B. College, Samastipur.

Decision:-

The inspection report submitted by the Inspection Team by which permission to start teaching in Geography, Psychology, Chemistry, Zoology and Commerce subjects upto Post Graduate level in B.R.B. College, Samastipur was recommended to be granted from the academic session 2019-21 subject to the final approval of the State Govt., was considerd and is recommended to be placed before the Syndicate for approval.

Agenda:11

To consider the Inspection Report to grant permission to start teaching in additional subjects in K.V. Science College, Uchaith, Benipatti, Madhubani.

Decision:-

The inspection report submitted by the Inspection Team by which permission to start teaching in Home Science, "Music & Dramatic" and Commerce subjects upto Degree (Pass & Hons) level in K.V.Science College, Uchchaith (Madhubani) was recommended to be granted from the academic session 2019-21 subject to the final approval of the State Govt., was considerd and is recommended to be placed before the Syndicate for approval.

Agenda:12

To consider the Inspection Report to grant permission to start teaching in additional subjects in H.P.S. College, Madhepur, Madhubani.

Decision:-

The inspection report submitted by the Inspection Team by which permission to start teaching in Home Science, Geography and Commerce subjects upto Degree (Pass & Hons) level in H.P.S. College, Madhepur (Madhubani) was recommended to be granted from the academic session 2019-21 subject to the final approval of the State Govt., was considerd and is recommended to be placed before the Syndicate for approval.

Agenda:13

To consider the Inspection Report to grant permission to start teaching in additional subjects in J.N. College, Nehra, Darbhanga.

Decision:-

The inspection report submitted by the Inspection Team by which permission to start teaching in Geography, Sociology, Home Science and Music subjects upto Degree (Pass & Hons) level in J.N. College, Nehra, Darbhanga was recommended to be granted from the academic session 2019-21 subject to the final approval of the State Govt., was considerd and is recommended to be placed before the Syndicate for approval.

Agenda:14

To Consider the inspection report to grant permission to start six month Certificate course of "Management in Music & Dramatics" in the P.G. Dept. of Music & Dramatics, L.N. Mithila University, Darbhanga.

Decision:-

The inspection report by which recommendation was made to grant permission to start six month's Certificate course of "Management in Music & Dramatics" in the *P.G. Dept. of Music & Dramatics, L.N. Mithila University, Darbhanga*, was considerd and is recommended to be placed before the Syndicate for approval.

Agenda: 15

To consider the Inspection Report to grant affiliation to Brahmdeo Roy Mahila College, Pusa, Samastipur.

Decision:-

The inspection report submitted by the Inspection Team by which recommendation was made not to grant affiliation to Brahmdeo Roy Mahila College, Pusa, Samastipur upto Degree (Pass & Hons) standard in the faculty of Arts (Humanities & Social Sc.) and Science till fulfillment of deficiencies laid down in the inspection report, was considerd and the prayer for affiliation is rejected.

Agenda:16

To consider the application for affiliation to Evening College, Darbhanga.

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Decisions

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Since, the management of the college did not deposit inspection fee for inspection of the college, it was resolved not to consider the affiliation matter.

To consider the matter of extension of affiliation to R.J.R.K.S. Degree College, Lagma, Ghanshyampur, Darbhanga.

The inspection report by which temporary affiliation was recommended upto Degree (Pass & Hons) standard in the faculty of Arts (Humanities & Social Sc.) and Commerce for two academic sessions from 2019-2022 to 2020-2023 to *R.J.R.K.S. Degree College, Lagma, Ghanshyampur, Darbhanga* subject to the fulfillment of the conditions laid down in the inspection report before the final approval of the State Govt., was considered and is recommended to be placed before the Syndicate for approval.

Additional Agenda:01 To consider the Inspection Report to grant permission to start P.G. teaching in Chemistry in M.L.S.M. College, Darbhanga.

Decision:- The inspection report submitted by the Inspection Team by which recommendation was made for permission to start P.G. teaching in Chemistry in M.L.S.M. College, Darbhanga from the academic session 2019-21 subject to the final approval of the State Govt., was considered and is recommended to be placed before the Syndicate for approval.

मद सं0 5. अतिरिक्त मद, यदि कोई हो (अध्यक्ष की अनुमति से)।

अतिरिक्त मद सं. 1. महाराजाधिराज कामेश्वर सिंह सामाजिक विज्ञान संस्थान एवं शोध पुस्ताकलय, ललित नारायण मिथिला विश्वविद्यालय, दरभंगा के अंतर्गत पाण्डुलिपि संरक्षण केन्द्र एवं पाण्डुलिपि संसाधन केन्द्र के संचालनार्थ ल0ना0मिथिला विश्वविद्यालय, दरभंगा एवं राष्ट्रीय पाण्डुलिपि मिशन, नई दिल्ली के बीच संधिपत्र (MOU) हस्ताक्षरित होने एवं मिशन द्वारा अनुमोदित केन्द्रों की स्थापना हेतु विचारोपरान्त अनुमोदन पर विचार।

निर्णय विचारोपरान्त, महाराजाधिराज कामेश्वर सिंह सामाजिक विज्ञान संस्थान एवं शोध पुस्ताकलय, ललित नारायण मिथिला विश्वविद्यालय, दरभंगा के अंतर्गत पाण्डुलिपि संरक्षण केन्द्र एवं पाण्डुलिपि संसाधन केन्द्र के संचालनार्थ ल0ना0मिथिला विश्वविद्यालय, दरभंगा एवं राष्ट्रीय पाण्डुलिपि मिशन, नई दिल्ली के बीच संधिपत्र (MOU) हस्ताक्षरित होने एवं मिशन द्वारा अनुमोदित केन्द्रों की स्थापना को अनुमोदित करते हुए अभिषद् में अनुमोदनार्थ प्रस्तुत किए जाने का निर्णय लिया गया।

अतिरिक्त मद सं0 2 To consider the report of three men committee constituted by the Honb'le Vice-Chancellor vide memo no- VCS-473-78/18 dated 13.07.2018 to prepare Draft Bye-laws/operational modalities for a separate Examination Cell for Self-Finance Courses running under L.N.Mithila University, Darbhanga.

निर्णय विचारोपरान्त, Certificate Course in Journalism को 06 महीने की अवधि के जगह पर 1 वर्ष करने के संशोधन के साथ जाँच प्रतिवेदन को अनुमोदित करते हुए अभिषद् में अनुमोदनार्थ प्रस्तुत किए जाने का निर्णय लिया गया।

अतिरिक्त मद सं. 3. Proposal to implement the revised Curriculum in the Department of Commerce and Business Administration under Choice Based Credit System at PG level in Management (MBA) in the Universities of Bihar vide Memo No. BSU(Regulation) 20/2012-2535/GD/I dated 08.10.2018 of Governor's Secretariat, Bihar was perused.

निर्णय सदन में प्रस्ताव से संबंधित सूचना ग्रहण की गई।

अतिरिक्त मद सं0 4. दो वर्षीय (चार सेमेस्टर) स्नातकोत्तर Degree Course in Women's Studies का ड्राफ्ट रेगुलेशन विद्वत् परिषद् के अवलोकनार्थ एवं अनुमोदनार्थ।

निर्णय ज्ञापिका में वर्णित तथ्यों की अस्पष्टता के कारण इससे जुड़े सभी तथ्यों के पूर्ण विवरण के साथ अगले बैठक में प्रस्तुत करने का निर्देश दिया जाता है।

अतिरिक्त मद सं0 5 बी0एड0 महाविद्यालय (स्व-वित्तपोषित) में नामांकन शुल्क के संबंध में विचार किया गया।

निर्णय बी0एड0 महाविद्यालय (स्व-वित्तपोषित) में नामांकन शुल्क के संबंध में निर्णय लिया गया कि विश्वविद्यालय द्वारा राजभवन तथा राज्य सरकार से स्पष्ट दिशा-निर्देश हेतु पत्र लिखा गया है। जब तक स्पष्ट दिशा-निर्देश नहीं आ जाता है, तब तक सभी नामांकित छात्र-छात्राओं से एक शपथ-पत्र लेते हुए पूर्व से निर्धारित शुल्क-सरचना के तहत ही शुल्क लेने पर सहमति प्रदान की गयी।

अतिरिक्त मद सं0 6 P.R.T. – 2012 के वैसे अभ्यार्थी जिनका पंजीयन संशोधित शोध-प्रारूप हेतु पुनः D.R.C./R.B. में प्रस्तुत करने हेतु लम्बित मामले हैं, के मामले पर विचार किया गया।

निर्णय इससे संबंधित गठित समिति को निर्देशित किया जाता है कि प्रत्येक मामले की विस्तृत विवरण के साथ अगले बैठक में इसे पुनः रखा जाय।

अतिरिक्त मद सं0 7 P.R.T.- 2010, 2011, 2012 के वैसे मामले जिनके कुछ कारणों से शोधार्थीयों का पंजीयन नहीं हो सका, उनके पंजीयन पर विचार।

निर्ण

इससे संबंधित गठित समिति का निर्देशित किया जाता है कि प्रत्येक मामले की विस्तृत विवरण के साथ अगले बैठक में इसे पुनः रखा जाय।

अतिरिक्त मद सं0 8 P.R.T. - 2009 एवं उनके पूर्व के वैसे शोधार्थी जिन्होंने अवधि-विस्तार एवं पर्यवेक्षक बदलने हेतु समय आवेदन दिया था परन्तु विभागीय प्रक्रिया के कारण संचिका लम्बित रह गयी और उनके सात वर्षों की अवधि समाप्त हो गयी; को अवधि-विस्तार एवं पर्यवेक्षक बदलने एवं शोध प्रबंध जमा करने पर विचार किया गया।

निर्णय

इससे संबंधित गठित समिति का निर्देशित किया जाता है कि प्रत्येक मामले की विस्तृत विवरण के साथ अगले बैठक में इसे पुनः रखा जाय।

अतिरिक्त मद सं0 9 ऐसे शोधार्थी जिनका सात वर्षों की अवधि समाप्त हो चुकी थी और उनके द्वारा 500/- रु0 पुनः पंजीयन हेतु जमा करायी गयी थी परन्तु पुनः पंजीयन की प्रक्रिया प्रारंभ नहीं हो सकी; पर विचार किया गया।

निर्णय

निर्णय लिया गया कि पुनः पंजीयन के क्रम में जिनका सात साल का अवधि समाप्त हो चुका है, उनके ऐसे वापस कर दिये जायें।

अतिरिक्त मद सं0 10 वैसे शोधार्थी जिन्होंने शोध-प्रबंध एवं मूल्यांकन शुल्क जमा करने हेतु समयपूर्व आवेदन दिया किन्तु विभागीय प्रक्रिया के कारण संचिका लम्बित रह गयी जिसके कारण उनके सात वर्षों की अवधि समाप्त हो गयी, से संबंधि तमामले पर विचार किया गया।

निर्णय

निर्णय लिया गया कि वैसे शोधार्थी जिन्होंने शोध प्रबंध एवं मूल्यांकन शुल्क जमा करने हेतु समयपूर्व आवेदन दिया किन्तु विभागीय प्रक्रिया के कारण संचिका लम्बित रह गयी के संबंध में शोध-प्रबंध एवं मूल्यांकन शुल्क जमा करने की सहमति प्रदान की जाती है।

अतिरिक्त मद सं0 11 दूरस्थ शिक्षा निदेशालय द्वारा नए सर्टिफिकेट कोर्स प्रारंभ किए जाने पर विचार किया गय।

निर्णय

दूरस्थ शिक्षा निदेशालय द्वारा नए सर्टिफिकेट कोर्स में पढ़ाई प्रारंभ किए जाने हेतु प्रस्तुत प्रस्ताव को अनुमोदित किया जाता है। परिशिष्ट -(ड)पृ0सं0-()

✓ अतिरिक्त मद सं0 12 Implementation of CBCS at P.G. level from session 2018-20 in accordance with the Governor's Secretariat letter No. BSU (Regulation)-20/2018/1629/RS(I) dated 19.06.2018, was considered.

निर्णय प्रस्ताव में अंकित Music के लिए भी there were no change made by University Departments” को सुधार करते हुए प्रस्ताव को अनुमोदित किया जाता है। परिषिष्ट –(च)प०सं-(-)

अतिरिक्त मद सं 13 आगामी दीक्षांत समारोह फरवरी एवं मार्च में आयोजित किए जाने एवं दो व्यक्तियों को मानद उपाधि दिए जाने पर विचार किया गया।

निर्णय आगामी दीक्षांत समारोह फरवरी एवं मार्च में आयोजित किए जाने एवं दो व्यक्तियों को मानद उपाधि दिए जाने संबंधी सूचना ग्रहण की गई।

अन्यान्य-1 पी-एच० डी० से संबंधित सभी अधिसूचनाओं की प्रति अनिवार्य रूप से स्नातकोत्तर विभागों को प्रेषित किए जाने की सहमति बनी।

अन्यान्य-2 विनोद कुमार चौधरी के प्रस्ताव कि “एम० एल० एस० कॉलेज सरिसब पाही, मधुबनी में कॉमर्स के संबंद्धन हेतु आवेदन प्रधानाचार्य से दिए जा चुके हैं, पर विचार किया जाय” प्रस्ताव को देख कर नियमानुकूल प्रक्रिया किये जाने का आश्वसन अध्यक्ष द्वारा दिया गया।

अन्यान्य-3 डॉ जाकिर हुसैन टीचर्स ट्रेनिंग कॉलेज, लहेरियासराय, दरभंगा में बी०एड० एवं एम०एड० कोर्स में सत्र 2015-16 से कमशः 15 एवं 10 सीट की बढ़ोतरी “from the session 2017-19” से किये जाने की स्वीकृति अभिषद् की बैठक दिनांक 20.09.2018 के मद संख्या - 3 के द्वारा किये जाने की सूचना विद्वत् परिषद् ने संज्ञान में लिया तथा इसे आगामी अभिषद् की बैठक में अनुमोदनार्थ रखने की सहमति बनी।

बैठक के अंत में कुलानुशासक द्वारा सदस्यों की उपस्थिति एवं महत्वपूर्ण सुझाव के साथ-साथ सक्रिय भागीदारी तथा सफल संचालन में सहयोग देने के लिए धन्यवाद ज्ञापन करते हुए अध्यक्ष की अनुमति से बैठक समाप्ति की घोषणा की गयी।

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कर्नल निशीथ कुमार राय
कुलसचिव-सह-सचिव

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प्रो० सुरेन्द्र कुमार सिंह
कुलपति-सह-अध्यक्ष

ज्ञापांक:-
प्रतिलिपि प्रेषित:- U/B-463/18

दिनांक:- २२-१०-२०१८

- विद्वत् परिषद के सभी माननीय सदस्य, ल० ना० मि० वि० दरभंगा।
- विश्वविद्यालय के सभी प्रदाधिकारी, ल० ना० मि० वि० दरभंगा।
- कुलपति के सचिव/प्रतिकुलपति के निजी सहायक/कुलसचिव के निजी सहायक, ल०ना०मि०वि० दरभंगा को सूचनार्थ एवं आवश्यक कार्यार्थ।

22/१८


कुलसचिव

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