

BANGALORE UNIVERSITY

Regulations Governing the Choice Based Credit System (Semester Scheme) in the Undergraduate and Integrated Masters Degree Programmes in the Faculties of Arts, Science and Commerce

(Framed under Section 44 (1) (c) of the KSU Act 2000)

Preamble:

New challenges in higher education have led to a paradigm shift in reconceptualising this sector in terms of what constitutes Higher Education and what the goals of this education ought to be. Traditional educational systems rely on information based knowledge. However the shortcomings in collapsing the task of knowledge acquisition to largely an exercise in imparting information are increasingly felt in society with profound consequences. The need of the hour is to move towards a more holistic approach that integrates providing of skills and specialized training with the values necessary to make a student into a better human being and a useful member of society. Thus the role of Universities and colleges in the 21st Century extends far beyond traditional knowledge creation and dissemination to encompass new expectations for innovations that will have broader social and economic benefits. Bangalore University wishes to initiate qualitative and substantial changes in its undergraduate and post-graduate programmes, to cater to the needs of students with diverse talents, aspirations and professional requirements. The students will have the option to exit after 2-years with award of Advance diploma (optional). The successful completion of 3-years of the undergraduate programme would lead to the award of the bachelor degree, as at present.

The University Grants Commission has formulated Guidelines for adoption of uniform Choice-Based Credit System (CBCS) across all the universities in the country and asked all the universities to implement them in all the under-graduate and post-graduate programmes. The State Higher Education Council has also communicated general guidelines in this regard.

The credit based semester system provides for flexibility in designing curriculum and assigning credits based on the course content and hours of teaching. The choice based credit system provides a „cafeteria“ type approach in which the students can take courses of their choice, learn at their own pace, undergo additional courses and acquire more than the required credits, and adopt an interdisciplinary approach to learning. Thus the Choice Based Credit Systems make the product of the university at par with the global practices in terms of academic standards and evaluation strategies, retaining the present structures of the undergraduate and post-graduate programmes. In the emerging scenario of Internationalization of Indian Higher Education, it is imperative that the Universities in India should follow this system so that the mobility of their products both within and across the geographical jurisdiction becomes possible. Hence the Bangalore University thought it fit to introduce the Choice Based Credit System in all the Undergraduate and Post-graduate Programmes in the Faculties of Arts, Science and Commerce, effective from the academic year 2014-15. For multifaceted development of students, curriculum emphasizes on wide variety of courses to enhance their knowledge in several core courses including those in languages and subjects in Arts, Science and Commerce, and value-based and skill development courses.

The Salient Features of the Credit Based Semester Scheme:

Each course shall carry certain number of credits. Credits normally represent the weightage of a course and are a function of teaching, learning and evaluation strategies such

as the number of contact hours, the course content, teaching methodology, learning expectations, maximum marks etc. In the proposed programs, generally 1 to 2 hours of instructions per week in a semester is assigned one credit. On these basis, generally, a three- year six-semester degree program will have 104 credits and a five-year ten-semester master's degree programme will have 204 credits.

The general features of the Credit Based Semester Scheme are

- a) The relative importance of subjects of study are quantified in terms of credits.
- b) The subjects of study include foundation, core and skill development courses
- c) The programme permits horizontal mobility in course selections.
- d) The students shall take part in co-curricular and extension activities.
- e) The declaration of result is based on the Aggregate Percentage of marks obtained as well as on Aggregate or Cumulative Grade Point Average (CGPA) earned.

Definitions of Key Words:

1. **Academic Year:** Two consecutive (one odd + one even) semesters constitute one academic year.
2. **Choice Based Credit System (CBCS):** The CBCS provides choice for students to select from the prescribed courses (core, elective or soft skill etc. courses).
3. **Course:** Usually referred to, as „papers“ is a component of a programme. All courses need not carry the same weight. The courses should define learning objectives and learning outcomes. A course may be designed to comprise lectures/ tutorials/laboratory work/ field work/ project work/ vocational training/viva/ seminars/term papers / assignments / presentations/ self-study etc. or a combination of some of these.
4. **Credit Based Semester System (CBSS):** Under the CBSS, the requirement for awarding a degree /diploma /certificate is prescribed in terms of number of credits to be completed.
5. **Credit:** A unit by which the course work is measured. It determines the number of hours of instructions required per week. One credit is equivalent to one to two hour of teaching (lecture or tutorial) or two hours of practical work/field work per week.
6. **Grade Point:** It is a numerical weight allotted to each letter grade on a 10-point scale.
7. **Credit Point:** It is the product of grade point and number of credits for a course.
8. **Letter Grade:** It is an index of the performance of students in a said course. Grades are denoted by letters O, A+, A, B+, B, C, P and F.
9. **Programme:** A programme leading to award of a Degree, diploma or certificate.
10. **Semester:** Each semester will consist of 15-18 weeks of academic work equivalent to 90 actual teaching days. The odd semester may be scheduled from July to December and even semester from January to June.
11. **Semester Grade Point Average (SGPA):** It is a measure of performance of work done in a semester. It is ratio of total credit points secured by a student in various courses registered in a semester and the total course credits taken during that semester. It shall be expressed up to two decimal places.
12. **Cumulative Grade Point Average (CGPA):** It is a measure of overall cumulative performance of a student over all semesters. The CGPA is the ratio of total credit points secured by a student in various courses in all semesters and the sum of the total credits of all courses in all the semesters. It is expressed up to two decimal places.
13. **Transcript or Grade Card or Certificate:** Based on the grades earned, a grade certificate shall be issued to all the registered students after every semester. The grade certificate will display the course details (code, title, number of credits, grade secured).

1. TITLE AND COMMENCEMENT:

- a) These regulations shall be called “The Regulations Governing the Choice Based Credit System (Semester Scheme) in the Undergraduate and Integrated Masters Degree Programmes in the Faculties of Arts, Science and Commerce”.
- b) These regulations shall come into force for award of the degrees from the date of assent of the Chancellor (2014-17 batch & onwards).

2. DURATION OF THE PROGRAMMES, REIUREMENTS AND OPTIONS:

Durations of the undergraduate programmes shall extend over SIX semesters (Three academic years) for the regular Bachelor Degree, with an exit option at the end of FOUR semesters (TWO academic years) with the Advance Diploma. Duration of the Integrated Masters Degree Programmes shall extend over TEN semesters (Five academic years) with exit options at the end of FOUR semesters (TWO academic years) with Advance Diploma or at the end of SIX semesters (Three academic years) with the Regular Bachelor Degree. Each semester shall consist of at least 16 weeks of study with a minimum of 90 working days (excluding the time spent for the conduct of final examination of each semester).

The candidates shall complete courses equivalent to at least 100 credits to become eligible for the Regular Bachelor Degree and at least 200 credits to become eligible for the Integrated Masters Degree.

It is optional to the candidate to exit or not after four semesters of the undergraduate programme with Advance Diploma with at least 60 credits. He/she will be eligible to rejoin the programme within ten years to complete the degree. Further, all candidates will be awarded Bachelor degrees on successful completion of SIX semesters (Three academic years) of the undergraduate programmes. Completion of five years of the integrated programmes would lead to Masters degrees in the subjects of their choice.

3. PROGRAMMES:

3.1 FACULTY OF ARTS:

- a) Bachelor of Arts, B.A. and Master of Arts (Integrated), M.A. (Integrated).
- b) B.A. in Choreography / Dance & Music.
- c) Bachelor of Fine Arts, B.F.A. / Bachelor of Performing Arts, B.P.A.
- d) Bachelor of Social Work, B.S.W.

3.2 FACULTY OF SCIENCE

- a) Bachelor of Science, B.Sc. and Master of Science, M.Sc. (Integrated).
- b) Bachelor of Science in Clinical Nutrition and Dietetics, B.Sc. (CND) and Bachelor of Science in Nutrition & Dietetics, Chemistry and Zoology, B.Sc.(NDCZ).
- c) Bachelor of Science in Composite Home Science, B.Sc. (CHS).
- d) Bachelor of Science in Fashion and Apparel Design, B.Sc. (FAD).

- e) Bachelor of Science in Interior Design and Decoration, B.Sc. (ID & D).
- f) Bachelor of Science (Graphic Design), B.Sc. (GD).
- g) Bachelor of Science (Care & Welfare), B.Sc.(CW)/Bachelor of Care and Welfare, BCW
- h) Bachelor in Audiology and Speech Language Pathology, BASLP.
- i) Bachelor of Library and Information Science, B.Lib. I. Sci.
- j) Bachelor of Computer Applications, BCA.

3.3 FACULTY OF COMMERCE

- a) Bachelor of Commerce, B.Com.
- b) Bachelor of Business Administration, BBA.
- c) Bachelor of Management Studies, BMS and Master of Management Studies (Integrated), MMS (Integrated) / Bachelor of Business Studies, BBS Master of Business Studies (Integrated), MBS (Integrated)
- d) Bachelor of Commerce (Banking and Finance), B.Com. (BF) / Bachelor of Business Administration (Banking and Finance), BBA (BF).
- e) Bachelor of Commerce (Insurance and Actuarial Studies), B.Com. (IAS) / Bachelor of Business Administration (Insurance and Actuarial Studies), BBA (IAS),

4. ELIGIBILITY FOR ADMISSION:

4.1 B.A. and B.S.W.

- a) A candidate who has passed the two years Pre-University Examination conducted by the Karnataka Pre-University Education Board or any other examination considered as equivalent thereto shall be eligible for admission to these programmes.
- b) Additional Conditions of Eligibility are required for specific combinations.
- c) A candidate opting Bharathanatyam / Carnatic Music (Vocal) / Western Music (Instrumental) shall have undergone Two years of training from a recognised institute of dance or music or One year bridge course in the Fine Art field.
- d) A candidate opting Drawing & Painting shall produce a certificate for having undergone not less than three years training in the respective subject from any one of the following:
 - i) Principal of the college/last attended Junior College
 - ii) Head of the registered institution offering the concerned training

OR

- iii) Shall have passed higher grade examination in Drawing and Painting conducted by the Karnataka Secondary Education Examination Board.

4.2 B.Sc. and M.Sc.(Integrated)

A candidate who has passed the two years Pre-University Examination conducted by the Pre-University Education Board in Karnataka or any other examination considered as equivalent thereto shall be eligible for admission to these programmes. Generally a candidate to opt a subject should have studied that subject at the qualifying examination. Psychology, Home Science etc. may be exceptions to this requirement. But additional Conditions of Eligibility are required for specific subjects as follows:

- a) Candidate to opt Physics should have studied Mathematics in addition to Physics at the qualifying examination.
- b) Candidate to opt Biochemistry should have studied that subject or Chemistry at the qualifying examination.
- c) Candidate to opt Statistics should have studied that subject or Mathematics at the qualifying examination.
- c) Candidate to opt Biotechnology, Botany/Applied Botany, Microbiology or Zoology /Applied Zoology should have studied that subject or Biology at the qualifying examination.
- d) Candidate to opt Geology/Environmental Science should have studied at least two Science subjects at the qualifying examination.

4.3 B.Sc.(CND), B.Sc.(NDCZ) and B.Sc.(CHS).

A candidate who has passed the two years Pre-University Examination conducted by the Karnataka Pre-University Education Board or any other examination considered as equivalent thereto with any life science subject combinations is eligible.

4.4 B.Sc.(FAD), B.Sc.(ID & D) and B.Sc.(GD).

A candidate who has passed the Pre-University examination conducted by the Pre-University Education Board in the State of Karnataka or two years Job Oriented Courses conducted by the Board of Vocational Education of any State Government or any other examination considered as equivalent thereto.

4.5 B.C.A.

A candidate who has passed the two years Pre-University Examination conducted by the Pre-University Education Board in Karnataka or JODC / Three years Diploma in Engineering of Government of Karnataka or any other examination considered as equivalent thereto shall be eligible for admission.

4.6 BASLP.

- a. A candidate who has passed the Pre-University or 10+2 examination conducted by the Pre-University Education Board in the State of Karnataka or in other States.
- b. He/she Should have studied PC & B / Maths / Comp.Sci / Statistics / Electronics / Psychology / Home Science.
- c. At the time of entry/admission to 1st Semester BSLPA course; the candidate should be 17 years of age and there is no upper age limit for admission.
- d. Lateral entry to 2nd year BSLPA is permitted for candidate who meet the following criteria : Successfully passed Diploma in Hearing-Language-Speech revised course from any RCI recognized training institute with science background as specified under (b).Two years of work experience in the field. A maximum of 3 seats can be admitted on merit basis as supernumerary to total intake permitted by RCI and the university. For candidates who have successfully passed the pre-revised DHLS course recognized by RCI with 2 years of work experience, 3 months stint Course approved by RCI's Entrance Test will be the requirement.

4.7 B.Sc.(CW) / BCW

A candidate who has passed the Pre-University or 10+2 examination conducted by the Pre-University Education Board in the State of Karnataka or in other States or any other examination considered as equivalent thereto in arts/science/commerce stream shall be eligible for admission.

4.8 B.Com., B.B.A., B.M.S./B.B.S. and M.M.S. / M.B.S. (Integrated)

A candidate who has passed two years Pre-University Examination conducted by the Pre-University Education Board in the State of Karnataka or any other examination considered as equivalent thereto shall be eligible for admission to these programmes.

5. MAXIMUM PERIOD FOR COMPLETION OF THE PROGRAMMES:

The candidate shall complete the programme within the period as prescribed in the regulation governing the maximum period for completing various degree/diploma programmes from the dates of admissions. It is generally twice the number of years of the programme. The term completing the programme means passing all the prescribed examinations of the programme to become eligible for the degree.

6. MEDIUM OF INSTRUCTION:

The medium of instruction and examination shall be English or Kannada.

7. SUBJECTS OF STUDY:

Subjects of study shall comprise the following

7.1 PART-I: LANGUAGES:

Two languages are to be studied out of which one shall be English and the other shall be either an Indian Language or a Foreign language other than English.

Kannada, Sanskrit, Hindi, Tamil, Telugu, Malayalam, Marathi, Konkani, Urdu, Persian, Arabic, German, French, Latin, Russian, Japanese and any other language prescribed/approved by the university.

- (a) In addition to English, a candidate shall opt for any one of the two languages studied at the Pre-University or equivalent level. However, the candidate may opt for Kannada even if it is not studied at the Pre-University or equivalent level. With the permission of the University, a candidate may opt for any other language listed above even if the candidate has not studied that language at PUC or equivalent level.
- (b) Speech/hearing/visually impaired/mentally challenged and study disabled students are exempted from studying one of the languages prescribed under para 7.1 above.

7.2 PART-II: OPTIONAL SUBJECTS

A candidate shall ordinarily opt for any three Arts subjects for B.A. degree programme and any three Science subjects for B.Sc. degree programmes subject to the restrictions under para 7.3. However, for the B.A. degree programmes, one of the science subjects, namely, Psychology, Home Science, Mathematics, Statistics may be opted as one of the

optional subjects along with two Arts subjects. A candidate may also opt for two Arts subjects and one vocational subject for the B.A. degree programme and two Science subjects and one arts / vocational subject for B.Sc. degree programme.

a) B.A. Degree Programme: Arts Subjects

Approved combinations among the following subjects under the Faculty of Arts:-

- i) Arabic, English, French, German, Hindi, Kannada, Konkani, Malayalam, Marathi, Persian, Russian, Sanskrit, Tamil, Telugu, Urdu.
- ii) Ancient History, Archaeology, Anthropology, Bharathanatyam, Carnatic Music(Vocal), Co-operation, Criminology, Dance, Drama, Data Processing, Drawing and Painting, Economics, Education, Geography, History, Journalism, Linguistics, Military Science, Music, Marketing, Theatre, Philosophy, Physical Education, Political Science, Psychology, Public Administration, Rural Development, Secretarial Practice, Social Work, Sociology, Tourism, Western Music (Instrumental), Women Studies and such other subjects permitted by the university from time to time.

b) B.S.W. Degree Programme: Social Work and Other Subjects:

Social work subjects, languages, foundation and skill development courses in accordance with the course pattern and the scheme of examinations as given in Appendix A.

c) B.Sc. Degree Programme: Science Subjects

Approved combinations among the following subjects under the Faculty of Science: Applied Botany, Applied Statistics, Biochemistry, Biotechnology, Botany, Chemistry, Computer Science, Electronics, Environmental Science, Genetics, Geology, Home Science, Instrumentation, Mathematics, Microbiology, Physics, Sericulture, Statistics, Zoology and such other subjects permitted by the university from time to time.

d) B.Sc.(NDCZ) Degree Programme:

Nutrition and dietetics, chemistry, zoology, languages, foundation and skill development courses as per the course pattern outlined in **Appendix A**.

e) B.Sc.(CND) Degree Programme: Clinical Nutrition and Dietetics Subjects

Food, Nutrition and Dietetics related subjects, languages, foundation and skill development courses as per the course pattern outlined in Appendix A.

e) B.Sc.(CHS) Degree Programme: Composite Home Science Subjects

Food, Nutrition and Dietetics related subjects, languages, foundation and skill development courses as per the course pattern outlined in Appendix A.

f) B.Sc. (C and W) Degree Programme:

Care and welfare: related subjects, languages, foundation and skill development courses as per the course pattern outlined in Appendix A

g) B.Sc.(FAD) Degree Programme: Fashion and Apparel Design Subjects.

Fashion and apparel design related subjects, languages, foundation and skill development courses as per the course pattern outlined in Appendix A.

h) B.Sc.(ID&D) Degree Programme: Interior Design & Decoration Subjects:

Interior and decoration design related subjects, languages, foundation and skill development courses as per the course pattern outlined in Appendix A.

i) B.C.A. Degree Programme: Computer Application and other Subjects

Computer application related subjects, languages, foundation and skill development courses as per the course pattern outlined in Appendix A.

j) B.Com. Degree Programme: Commerce and Other Subjects.

Commerce related subjects, languages, foundation and skill development courses as per the course pattern outlined in Appendix A.

k) B.M.S./ M.M.S.(integrated) Degree Programme:

Business management related subjects, languages, foundation and skill development courses as per the course pattern outlined in Appendix A

l) B.B.A. Degree Programme: Business Administration and Other Subjects.

Business administration related subjects, languages, foundation and skill development courses as per the course pattern outlined in Appendix A.

m) B.H.M. Degree Programme: Hotel Management and Other Subjects.

Hotel management related subjects, languages, foundation and skill development courses as per the course pattern and the scheme of examinations as outlined by the concerned BOS (Appendix A).

n) Vocational Subjects:

Advertising, Computer Applications, Electronic Equipment Maintenance, Entrepreneurship Development, Instrumentation, Office / Home Management and Secretarial Practice, Sales Promotion and Management, Tax Procedure and Practice, Tourism and Travel Management and any other subjects introduced from time to time.

7.3 Combination of Subjects

- a) A candidate shall not opt for more than one language under optionals.
- b) A candidate opting for Electronics/Physics/Statistics/Computer Science as an optional subject shall also opt for Mathematics as an optional subject and any other subject.
- c) A candidate opting for Biotechnology as an optional subject shall also opt Chemistry/Biochemistry and Microbiology/Botany/Zoology/Home Science as optional subjects
- d) A candidate opting for Microbiology as an optional subject shall also opt for Chemistry / Biochemistry and Biotechnology / Botany / Zoology / Home Science as optional subjects
- e) A candidate opting for Biochemistry as an optional subject shall also opt for Biotechnology / Botany / Zoology / Sericulture / Microbiology as optional subject.
- f) A candidate opting for Environmental Science as an optional subject shall also opt for Chemistry / Biochemistry and Botany / Zoology / Microbiology / Biotechnology / Sericulture / Geology as optional subject.

- g) A candidate opting for Genetics as an optional subject shall also opt for Chemistry/ Biochemistry and Botany / Zoology / Microbiology / Biotechnology / Sericulture as optional subjects.

7.4 PART-III:

A) Foundation, Skill Development or Interdisciplinary Courses

(Common for all Programmes):

- i) Compulsory courses in the first and second semesters one in each semester

1. Constitution of India and Human Rights

2. Environment and Public Health

- ii) Any four skill development courses in the third, fourth, fifth and sixth semesters, one in each semester as prescribed by the concerned faculty and approved by the Academic Council. The courses may include the following:

Sem.	B.A.	B.Sc./B.C.A.	B.Com./BBA/BMS/BHM
III	Science and Society	Culture, Diversity & Society	Science and Society
IV	Life Skills /Personality Development	Life Skills / Personality Development	Life Skills / Personality Development
V	Banking & Finance / Building Mathematical Ability	Banking & Finance / Capital Market/ German / French	German / French / Sanskrit / Culture, Diversity and Society
VI	Entrepreneurship & Innovation / Computer Application & Information Technology	Entrepreneurship & Innovation / Computer Application & Information Technology	Creativity & Innovation / Value Education

- iii) One soft core course or allied subject each in the seventh and eight semesters of the integrated programme or in the first and second semesters of the post-graduate programmes, and one open elective in the ninth semester of the integrated master's programmes as prescribed by the respective Board of studies and approved by the Academic council. The soft core courses may include research methodology course, one of the foreign languages such as German, French etc. and any other course prescribed by the university from time to time.

B) Co-curricular and Extension Activities

A student shall opt for one of the following activities offered in the college, in each of the first four semesters of the undergraduate programmes. The activity carries a credit each and will be internally assessed for 50 marks.

- N.S.S. / N.C.C
- Sports and Games
- Physical Education or Activities related to Yoga
- Field studies / Industry Implant Training
- Involvement in campus publication
- Publication of articles in news papers, magazines or other publications
- Community work such as promotion of values of National Integration,

Environment, Human rights and duties, Peace, Civic sense etc.

- h) A Small project work concerning the achievements of India in different fields
- i) Evolution of study groups/seminar circles on Indian thoughts and ideas
- j) Activity exploring different aspects of Indian civilizations
- k) Involvement in popularization programmes such as scientific temper
- l) Computer assisted/web-based learning and e-library skills
- m) Innovative compositions and creations in music, performing and visual arts etc.
- n) Other Activities such as Cultural Activities as prescribed by the University.

Evaluation of Co-curricular and Extension Activities shall be as per the procedure evolved by the university from time to time.

8. ATTENDANCE AND CHANGE OF SUBJECTS:

- 81 A candidate shall be considered to have satisfied the requirement of attendance for a semester if he/she attends not less than 75% of the number of classes actually held up to the end of the semester in each of the subjects. There shall be no minimum attendance requirement for the Co-curricular and extension activities.
- 82 An option to change a language/subject may be exercised only once within four weeks from the date of commencement of the I Semester.
- 83 Whenever a change in a subject is permitted the attendance in the changed subject shall be calculated by taking into consideration the attendance in the previous subject studied.
- 84 If a candidate represents his/her institution / University/ Karnataka State/ Nation in Sports / NCC / NSS / Cultural or any officially sponsored activities he/she may be permitted to claim attendance for actual number of days participated, based on the recommendation of the Head of the Institution concerned. If a candidate is selected to participate in national level events such as Republic Day Parade etc., he/she may be permitted to claim attendance for actual number of days participated based on the recommendation of the head of the Institution concerned.

9. COURSE PATTERNS AND SCHEMES OF EXAMINATIONS

The details of Course Patterns (hours of instructions per week) and the Schemes of Examinations of the different degree programmes are given in appendix "A". The Syllabi of the courses shall be as prescribed by the University.

10. INTERNAL ASSESSMENT:

Total marks for each course shall be based on continuous assessments and end term examinations. As per the decision of the Karnataka State Higher Education Council, it is necessary to have uniform pattern of 30 : 70 for IA and End Term examinations respectively, among all the Universities, their affiliated and autonomous colleges.

Total Marks for each course = 100%
 Continuous assessment (C1) = 15% marks
 Continuous assessment (C2) = 15% marks
 Semester End Examination (C3) = 70% marks.

Evaluation process of IA marks shall be as follows.

- 10.1 The first component (C1) of assessment is for 15% marks. This shall be based on test, assignment, seminar, case study, field work, project work etc. This assessment and score process should be completed after completing 50% of syllabus of the course/s and within 45 working days of semester program.
- 10.2 The second component (C2) of assessment is for 15% marks. This shall be based on test, assignment, seminar, case study, field work, internship / industrial practicum / project work etc. This assessment and score process should be based on completion of remaining 50 percent of syllabus of the courses of the semester.
- 10.3 During the 18th – 20th week of the semester, a semester end examination of 3 hours duration shall be conducted by the University for each course. This forms the third and final component of assessment (C3) and the maximum marks for the final component will be 70%.
- 10.4 In case of a student who has failed to attend the C1 or C2 on a scheduled date, it shall be deemed that the student has dropped the test. However, in case of a student who could not take the test on scheduled date due to genuine reasons, such a candidate may appeal to the Program Coordinator / Principal. The Program Coordinator / Principal in consultation with the concerned teacher shall decide about the genuineness of the case and decide to conduct special test to such candidate on the date suitable to the concerned teacher but before commencement of the concerned semester end examinations.
- 10.5 For assignments, tests, case study analysis etc., of C1 and C2, the students should bring their own answer scripts (A4 size), graph sheets etc., required for such tests/assignments and these be stamped by the concerned department using their department seal at the time of conducting tests / assignment / work etc.
- 10.6 The outline for continuous assessment activities for Component-I (C1) and Component-II (C2) of a course shall be as under.

Outline for continuous assessment activities for C1 and C2

Activities	C1	C2	Total Marks
Session Test	10% marks	10% marks	20%
Seminars	05% marks		05%
Case study / Assignment / Field work / Project work etc		05% marks	05%
Total	15% marks	15% marks	30%

- For practical course of full credits, Seminar shall not be compulsory. In its place, marks shall be awarded for Practical Record Maintenance.
- Conduct of Seminar, Case study / Assignment, etc. can be either in C1 or in C2 component at the convenience of the concerned teacher.
- The teachers concerned shall conduct test / seminar / case study, etc. The students should be informed about the modalities well in advance. The evaluated courses /

assignments during component I (C1) and component II (C2) of assessment are immediately provided to the candidates after obtaining acknowledgement in the register by the concerned teachers(s) and maintained by the Chairman in case of a University Post-Graduate Department and the Principal / Director in the case of affiliated institutions. Before commencement of the semester end examination, the evaluated test, assignment etc. of C1 and C2 shall be obtained back to maintain the same till the announcement of the examination results of the concerned semester.

- 10.7 The marks of the internal assessment shall be published on the notice board of the department / college for information of the students.
- 10.8 The Internal assessment marks shall be communicated to the Registrar (Evaluation) at least 10 days before the commencement of the University examinations and the Registrar (E) shall have access to the records of such periodical assessments.
- 10.9 There shall be no minimum in respect of internal assessment marks.
- 10.10 Internal assessment marks shall be shown separately in the marks card. A candidate who has failed or rejected the result, shall retain the internal assessment marks.

11. REGISTRATION FOR EXAMINATIONS:

A candidate shall register for all the papers of a semester when he/she appears for the examination of that semester for the first time.

12. CONDUCT OF EXAMINATIONS:

- 12.1 There shall be Theory and Practical examinations at the end of each semester, ordinarily during November for odd semesters and during May for even semesters, as prescribed in the Scheme of Examinations.
- 12.2 Unless otherwise stated in the schemes of examination, practical examinations shall be conducted at the end of each semester. They shall be conducted by two examiners, one internal and one external and shall never be conducted by both internal examiners. The statement of marks sheet and the answer books of practical examinations shall be sent to the Registrar (Evaluation) by the Chief Superintendent of the respective Colleges immediately after the practical examinations.
- 12.3 The candidate shall submit the record book for practical examination duly certified by the course teacher and the H.O.D/staff in-charge. It shall be evaluated at the end of the Semester at the practical examination.

13. MINIMUM FOR A PASS:

- 13.1 No candidate shall be declared to have passed the Semester Examination as the case may be under Part I / Part II / Part III unless he/she obtains not less than 35% marks in written examination / practical examination and 40% marks in the aggregate of written / practical examination and internal assessment put together in each of the subjects and 40% marks (including IA) in Project work & viva wherever prescribed.
- 13.2 If a candidate fails in a subject, either in theory or in practicals, he/she shall appear for that subject only at any subsequent regular examination, within the maximum period prescribed for completing the programme. He/she must obtain the minimum marks for a pass in that subject (theory and practicals separately) as stated in para (13.1) above.

14. CARRY OVER:

A candidate who fails in a lower semester examination may go to the higher semester.

15. CLASSIFICATION OF SUCCESSFUL CANDIDATES: CLASSES & GRADES

Each semester result shall be declared in terms of Classes on the basis of Percentage of Aggregate Marks scored and in terms of grading system based on the marks scored. The results of successful candidates at the end of IV, VI and X semesters shall be classified on the basis of aggregate percentage of marks obtained in all the four, six or ten semesters and the Aggregate or Cumulative Grade Point Average (CGPA) for award of

- i) Advance Diploma in Arts, Science and Commerce
- ii) Bachelors Degree in Arts, Science and Commerce
- iii) Integrated Masters Degree in Arts, Science and Commerce

An eight point letter / alpha – sign grade as described below shall be adopted.

Table I: Conversion of Percentage of Marks into Grade Points in a Paper

%Marks in a paper/practical	Grade Point (GP)
96-100	10
91-95	9.5
86-90	9.0
81-85	8.5
76-80	8.0
71-75	7.5
66-70	7.0
61-65	6.5
56-60	6.0
51-55	5.5
46-50	5.0
41-45	4.5
40	4.0
Below 40	0

- 15.1 The Semester Grade Point Average (SGPA) shall be computed by dividing the sum of the Credit Points (CP) of all the subjects of study by the maximum credits for the semester. The CP are in turn calculated as the product of the grade points earned in the paper and the credits assigned to that paper. The details are given in Appendix B. Appendix B gives a summary of marks and credits assigned to different subjects of study in Bachelor Degree programmes in all the semesters. In these tables, 100(2),

indicates the maximum total mark in a subject of study is 100, while the credit assigned is 2. These tables are followed with illustrations of computing semester grade point averages (SGPA) and aggregate or cumulative grade point averages (CGPA).

- 15.2 The Aggregate or Cumulative SGPA (CGPA) at the end of the fourth, sixth and ten semesters shall be calculated as the weighted average of the semester grade point averages. The CGPA is obtained by dividing the total of semester credit weightages by the maximum credits for the programme.
- 15.3 A candidate shall be declared to have passed the UG program if he/she secures at least an aggregate SGPA/CGPA of 4.0 (or Course Alpha-Sign Grade P).

Table II: Final Result / Grades Description

Semester / Program % of Marks	Semester GPA / Program CGPA	Alpha-Sign / Letter Grade	Result / Class Description
90.0-100	9.00-10.00	O (Outstanding)	Outstanding
80.0-<90.0	8.00-<9.00	A+ (Excellent)	First Class Exemplary
70.0-<80.0	7.00-<8.00	A (Very Good)	First Class Distinction
60.0-<70.0	6.00-<7.00	B+ (Good)	First Class
55.0-<60.0	5.50-<6.00	B (Above Average)	High Second Class
50.0-<55.0	5.00-<5.50	C (Average)	Second Class
40.0-<50.0	4.00-<5.00	P (Pass)	Pass Class
Below 40	Below 4.00	F (Fail)	Fail/Reappear
Absent	0	Ab (Absent)	

- 15.4 The candidates who pass all the semester examinations in the first attempts in Three / Five Academic Years or Six / Ten Semesters are eligible for ranks provided they secure above 60% marks or at least an Alpha-Sign Grade B+.
- 15.5 The results of the candidates who have passed the VI/X semester examination but not passed the lower semester examinations shall be declared as NCL (Not Completed Lower semester examinations). Such candidates shall be eligible for the degree only after completion of all the lower semester examinations.
- 15.6 A candidate who passes the semester examinations in parts is eligible for only class and not for ranking.

16. REJECTION OF RESULTS:

- 16.1 A candidate may be permitted to reject result of the whole examination of any semester. Rejection of result paperwise / subjectwise shall not be permitted. The candidate who has rejected the result shall appear for the immediately following examination.
- 16.2 The rejection shall be exercised only once in each semester and the rejection once exercised shall not be revoked.
- 16.3 Application for rejection of results along with the payment of the prescribed fee shall be submitted to the Registrar (Evaluation) through the College of study together with the original statement of marks within 30 days from the date of publication of the result.
- 16.4 A candidate who rejects the result is eligible for only class and not for ranking.

17. Transfer of Admission: Transfer of admissions are permissible only for III and V semesters for the students of other universities and within the University.

17.1 Conditions for transfer of admission of students within the University.

- i) His/her transfer admission shall be within the intake permitted to the college.
- ii) Availability of same combination of subjects studied in the previous college.
- iii) He/she shall fulfill the attendance requirements as per the University Regulation.
- iv) He/she shall complete the programme as per the regulation governing the maximum duration of completing the programme.

17.2 Conditions for transfer admission of students of other Universities.

- i) A Candidate migrating from any other University may be permitted to join III/V semester of the degree programme provided he/she has passed all the subjects of previous semesters / years as the case may be. Such candidates must satisfy all other conditions of eligibility stipulated in the regulations of Bangalore University.
- ii) His/Her transfer admission shall be within the intake permitted to the college.
- iii) He/she shall fulfill the attendance requirements as per the University Regulation.
- iv) The candidate who is migrating from other Universities is eligible for overall class and not for ranking.
- v) He/She shall complete the programme as per the regulation governing the maximum duration of completing the programme as per this regulation.

18. POWER TO REMOVE DIFFICULTIES

If any difficulty arises in giving effect to the provisions of these regulations, the Vice-Chancellor may by order make such provisions not inconsistent with the Act, Statutes, Ordinances or other Regulations, as appears to be necessary or expedient to remove the difficulty. Every order made under this rule shall be subject to ratification by the Appropriate University Authorities.

Computation of Semester GPA:I Semester Marks:

Subject	L1	L2	Com. Subjects	FC	CC&EC	Total
Max. Marks	100	100	400	100	50	750
Marks Obtained	77	78	316(79%)	75	39(78%)	585
Grade Point (1)	8.0	8.0	8.0	7.5	8.0	---
Credits(2)	2	2	8	2	1	15
Credit Points (1x2)	16.0	16.0	64.0	15	8.0	119.0

Semester Aggregate Marks: $585 / 750 = 78.00\%$

Classification of Result: **First Class Distinction**

Semester Grade Point Average

= Total Credit Points / Maximum Credits for the Semester

= $119.0 / 15 = 7.933$.

Semester Alpha Sign Grade: **A**

Calculation of Aggregate or Cumulative GPA (CGPA):

Semester	I	II	III	IV	V	VI	Total
Total Marks / Semester	750	750	850	850	1000	1000	5200
Total Secured	585	595	616	640	830	860	4126
Semester GPA(3)	7.93	7.99	7.35	7.55	8.30	8.60	---
Semester Credits(4)	15	15	17	17	20	20	104
Semester Credit Weightages (3x4)	119.0	119.9	125.0	128.4	166.0	172.0	830.3

Aggregate Percentage of Marks = $4126 / 4600 = 79.35\%$

Classification of Result: **First Class Distinction**

Aggregate or Cumulative Grade Point Average

= Total of Semester Credit Weightages / Maximum Credits for the programme

= $830.3 / 104 = 7.984$

Programme Alpha Sign Grade: **A**


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