

PAZHASSIRAJA COLLEGE

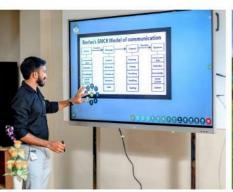
Pulpally, Wayanad, Kerala, India, 673579

CRITERION 2 TEACHING-LEARNING & EVALUATION

2.5.1

IQAC 2020-21

MECHANISM OF INTERNAL ASSESSMENT IS TRANSPARENT AND ROBUST IN TERMS OF FREQUENCY AND MODE (REGULATIONS AND CURRICULUM)







Submitted to
National Assessment and Accreditation Council
2016- 2021



UNIVERSITY OF CALICUT

General & Academic - Regulations for B; Voc. Programmes under University of Calicut with effect from 2021 admissions Implemented - Subject to ratification of Academic Council- Orders issued.

G & A - IV - J

U.O.No. 7135/2021/Admn

Dated, Calicut University.P.O, 19.07.2021

Read:-1, U.O. No. 9809/2014/Admn Dated, 23.10.2014.

- U.O. No. 302/2020/Admn Dated, 09.01.2020.
- 3. Item No.1 in the minutes of the B.Voc Steering Committee held on 21.06.2021.
- Orders of the Vice Chancellor in the file even no. Dated 15.07.2021

ORDER

- 1. The Regulations for B, Voc Programmes was implemented from 2014 admission onwards under University of Calicut, as per the directions of Steering Committee of B.Voc Regulations vide paper read (1) above, and the modified Regulations for B.Voc. Programmes was implemented from 2014 admission onwards under the University of Calicut, vide paper read (2) above.
- 2. Vide paper read (3) above, the B.Voc Steering Committee held on 21.06.2021, approved the Regulations for BVoc Programmes under Calicut University with effect from 2021 admissions.
- 3. The Vice-Chancellor, in view of exigency, exercising the powers of Academic Council, approved the minutes of the Committee for B Voc Programmes, subject to ratification by the Academic
- 4. Sanction has therefore been accorded to implement the Regulations for B Voc Programmes under the University of Calicut from 2021 admission onwards.
- Orders are issued accordingly. (Regulation appended)

Arsad M

Assistant Registrar

To

Principals of all Colleges having B Voc Programmes

Copy to: PS TO VC/PA to Registrar/PA to CE/DoA/CDC/DSFC/JCE 7/GA IV B & E/GA I F/

SF/DF/FC

Forwarded / By Order

Section Officer

UNIVERSITY OF CALICUT



REGULATIONS

FOR

CHOICE BASED CREDIT AND SEMESTER SYSTEM FOR VOCATIONAL UNDER GRADUATE (B.VOC) CURRICULUM - 2021

(CBCSS VUG 2021)

STONES

the entire programme. In such cases, a request from the student may be forwarded through the Principal of the college to the Controller of Examinations within two weeks of the commencement of the semester. If the attendance is less than 50%, the student is ineligible to continue the programme and has to seek readmission. There will not be any Repeat semester in CBCSS VUG 2019.

- d) A student who registered for the course shall successfully complete the programme within 6 years from the year of first registration. If not, such candidate has to cancel the existing registration and join a fresh as a new candidate.
- e) The students who have attendance within the limit prescribed, but could not register for the examination have to apply for Token registration, within two weeks of the commencement of the next semester.

10. EXAMINATION

- a) There shall be University examinations at the end of each semester.
- b) Practical examinations shall be conducted by the University as prescribed by the Board of Studies. External viva-voce, if any, shall be conducted along with the practical examination/project evaluation.
- c) The medium of examination is either in English or Malayalam as stipulated by the Board of Studies of each programme.
- d) The model of question papers may be prepared by the concerned Board of Studies. Each question should aim at - (1) assessment of the knowledge acquired (2) standard application of knowledge (3) application of knowledge in new situations. Different types of questions shall posses different marks to quantify their range. A general scheme for the question paper is given in Annexure II.
- e) Audit course: The students can attain only pass (Grade P) for these courses. At the end of each semester there shall be examination conducted by the college from a pool of questions set by the University. The students can also attain the credits through online courses like SWAYAM, MOOC etc. The College shall sent the list of passed students to the University at least before the commencement of fifth semester examination.
- f) Improvement course: Improvement of a particular semester can be done only once. The student shall avail of the improvement chance in the succeeding year after the successful completion of the semester concerned. The students can improve a maximum of two courses in a particular semester (for SDE/Private registration students also). The internal marks already obtained will be \$13PD

carried forward to determine the new grade/mark in the improvement examination (for the improvement examination after registrate) carried forward to determine the flow and students). If the candidate fails to appear for the improvement examination after registration, the mark/grade obtained. students). If the candidate rails to oppose the improved examination, the mark/grade obtained in the fig. appearance will be retained. Improvement and supplementary examinations cannot be done

- g) Moderation: Moderation is eligible as per the existing rules of the Academic Council.
- h) Examination Monitoring Cell : Head of each institution should formulate an Examination Monitoring Cell at the institution for conducting and supervising all examinations including the internal examinations. The structure and their collective responsibilities will be as per the university norms.

11 EVALUATION AND GRADING

- A. Mark system is followed instead of direct grading for each question. For each course in the semester letter grade and grade point are introduced in 10-point indirect grading system as per guidelines given in Annexure-I
- B. Course Evaluation: The evaluation scheme for each course shall contain two parts internal assessment and external assessment.

1) Internal Assessment

- a) 20% of the total marks in each course are for internal examinations. The marks secured for internal assessment only need to be sent to University by the colleges concerned.
- b) The internal assessment shall be based on a predetermined transparent system involving written tests, Class room participation based on attendance in respect of theory courses and lab involvement, records and attendance in respect of Practical Courses.
- c) Internal assessment of the project will be based on its content, relevance, method of presentation, final conclusion and orientation to research aptitude.
- d) Components with percentage of marks of Internal Evaluation of Theory Courses are-

Theory		Practical	
Test paper	40%	Record	40%
Assignment	20%,	Lab Involvement	60%
Seminar	20%		
CRP based on attendance	20%.	1-	

For the test paper marks, at least two test paper should be conducted. If more test papers are conducted, the mark of the best two should be taken. To ensure transparency of the evaluation process, the internal assessment marks awarded to the students in each course in a semester shall be notified on the notice board at least oneweek before the commencement of external examination. There shall not be any chance for improvement for internal marks. The course teacher(s) shall maintain the academic record of each student registered for the course, which shall be forwarded to the University by the college Principal after obtaining the signature of both course teacher and Head of the Department.

The Split up of marks for Test paper and Class Room Participation (CRP) for internal evaluation are as follows.

Split up of marks for test papers

Range of Marks in test paper	Out of 8 (Maximum internal marks is 20)	Out of 6 (Maximum internal marks is 15)
Less than 35%	1	1
35%-45%	2	2
45% - 55%	3	3
55% - 65%	4	4
65% -85%	6	5
85% -100%	8	6

Split up of marks for Classroom Participation (CRP)

Range of CRP	Out of 4 (Maximum internal Marks is 20)	Out of 3 (Maximum internal Marks is 15)
50% ≤CRP <75%	1	1
75% ≤CRP <85%	2	2
85 % and above	4	3

2) External Evaluation

- a) External evaluation carries 80% of marks.
- b) All question papers shall be set by the University.
- c) The external question papers may be of uniform pattern with 80/60 marks (The pattern is given in the Annexure II).

- d) The general components taken from other UG Programmes with 2/3 credits will have an examination of 2 hours duration with 60 marks and courses with 4/5 credits will have an examination of 2.5 hours duration with 80 marks.
- c) The external examination in theory courses is to be conducted by the University with question papers set by external experts. The evaluation of the answer scripts shall be done by examiners based on a well-defined scheme of valuation and answer keys shall be provided by the University.
- f) The external examination in practical courses shall be conducted by two examiners one internal and an external, the latter appointed by the University. No single Examiner is given the charge of conducting the examination. Both the internal and external examiners are equally responsible for the examination work; how ever evaluation and viva-voce shall be done by the external examiner. The practical board meeting should be conducted before conducting the external practical examination with the concerned examiners. The instructions for conducting the practical examinations, the mark distribution, question paper distribution and related matters should be discussed in the practical examination board meeting. The scheme of valuation must be strictly followed so as to ensure uniformity.
- g) After the external evaluation only marks are to be entered in the answer scripts. All other calculations including grading are done by the University.

C. Revaluation:

In the new system of grading, revaluation is permissible. The prevailing rules of revaluation are applicable to CBCSS VUG 2021. Students can apply for photocopies of answer scripts of external examinations. Applications for photocopies/scrutiny/revaluation should be submitted within 10 days of publication of results. The fee for this shall be as decided by the University.

D. Internship and Project

- a) Internship or the mini/main project should be carried out in the industry, not necessarily with industry partner. The major idea for internship is to implement the things learned and to get a real life experience.
- b) The Evaluation process follows 20% internal assessment & 80% external assessment.
- c) There will be internship/project at the end of 2nd and 4th semesters.
- d) The sixth semester includes one internship and project for the whole semester along with a term paper. Every student shall undergo one internship for the whole semester and along with that



- they should do a project based on their internship. At the end of the semester they should submit internship report and project.
- e) Every student will be assigned an internal guide, allotted from the parent department concerned or an expert available in the college appointed by the principal or the head of the department. The student has to make regular discussions with the guide while choosing the subject/area and throughout the life time of the project.
- f) At least three reviews should be conducted to evaluate the progress of work.
- g) Since Internship and Project is considered as a single course having a common course code and course name, external examination is also conducted as single. But the evaluation (internal as well as external) should be done separately for internship and project. In the mark sheet and Grade Card, the split up mark is to be shown.
- h) An evaluation team is constituted for conducting the evaluation. The team consist of external examiner, allotted by the university from the approved examination panel and a faculty from the institution. If necessary, representatives from the industry can also be added to the panel.
- Students should submit a report of their work. A valid certificate of internship from the organization should be produced as a proof that the work is carried out in the respective organization. Attendance statement also should be produced.
- j) Students are required to make the presentations of their work to present before the panel of examiners. A viva will be conducted based on the report and students are supposed to clarify the queries regarding their work.

Mark distribution for internship

Distribution	External	Internal
Report	100	30
Viva	60	10
Total	160	40

Mark distribution for Project

Marks Distribution	Total marks	Internal Assessment Marks
Theory/ Algorithm/Flow diagram	40	5
Implementation	80	20
Result/Output	20	5
Record	10	5
Vîva	10	5
Total	160	40



- E. Evaluation of Audit courses: The examination shall be conducted by the college itself from Question Bank prepared by the University. The Question paper shall be of 100 marks of 31, duration. For SDE/Private students it may be of MCQ/ fill in the blank type questions or only question paper may be introduced.
- F. Evaluation of Term Paper: The term paper shall be in the sixth semester along with internship and project. It should be in the standard format which is eligible for publishing. It has no externa evaluation but only internal assessment. The concerned Board of Studies shall include necessary guidelines for the evaluation of term paper.

G. Minimum for pass

The successful completion of all the courses prescribed for the diploma/degree programme with P grade shall be the minimum requirement for the award of diploma/degree.

Notes:

- For Project/internship, the minimum for a pass shall be 50% of the total marks assigned to the respective examination. A student who does not secure this pass marks in a subject will have to repeat the respective subject.
- If a candidate has passed all examinations of B.Voc. Programme (at the time of publication of results of last semester) except Internship and Project in the last semester, a re-examination for the same should be conducted within one month after the publication of results. Each candidate should apply for this Save-A-Year examination within one week after the publication of last semester results.

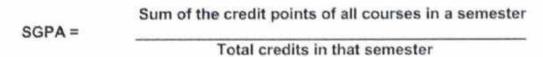
12 INDIRECT GRADING SYSTEM

- a. Indirect grading System based on a 10-point scale is used to evaluate the performance of students.
- b. Each course is evaluated by assigning marks with a letter grade (O, A+, A, B+, B, C, P, F,I or Ab) to that course by the method of indirect grading. (Annexure I).
- c. An aggregate of P grade (after external and internal put together) is required in each course for a pass and also for awarding a degree (A minimum of 20% marks in external evaluation is needed for a pass in a course. But no separate pass minimum is needed for internal evaluation). No separate grade/mark for internal and external will be displayed in the grade card; only an aggregate grade will be displayed. Also the aggregate mark of internal and external are not displayed in the grade card.

STURIE

d. A student who fails to secure a minimum grade for a pass in a course is permitted to write the examination along with the next batch. After the successful completion of a semester, Semester Grade Point Average (SGPA) of a student in that semester is calculated using the formula given below. For the successful completion of a semester, a student should pass all courses. However, a student is permitted to move to the next semester irrespective of SGPA obtained

SGGPA of the student in that semester is calculated using the formula



The Cumulative Grade Point Average (CGPA) of the student is calculated at the end of a programme. The CGPA of a student determines the overall academic level of the student in a programme and is the criterion for ranking the students. CGPA can be calculated by the following formula.

CGPA = Total credit points obtained in six semesters

Total credits acquired (180)

SGPA and CGPA shall be rounded off to three decimal places. CGPA determines the broad academic level of the student in a programme and is the index for ranking students (in terms of grade points). An overall letter grade (cumulative grade) for the entire programme shall be awarded to a student depending on her/his CGPA (Annexure-I)

13 GRADE CARD

- A. The University shall issue to the students grade/marks card (by online) on completion of each semester, which shall contain the following information:
 - Name of University
 - Name of College
 - > Title of B.Voc Programme
 - Semester concerned
 - Name and Register Number of student
 - Code number, Title and Credits of each course opted in the semester
 - Internal, External & total marks, Grade point (G) Letter grade in each course in the semester
 - The total credits, total credit points and SGPA in the semester (corrected to 3 decimal places)
 - Percentage of total marks

Syster

B. Final Grade card issued at the end of the final semester shall contain the details of all courses taken over and above the prescribed taken during the entire programme including those taken over and above the prescribed minimum credits for obtaining the degree. The final grade card shall show CGPA (corrected to minimum credits for obtaining the degree. The final grade card shall also include the letter grade of a student for the entire programme. The final grade card shall also include the letter grade of a student for the entire programme. The final grade card shall also include the CGPA and percentage of marks of General Education Components, Skill Development Components, separately. This is to be done in a 10- point indirect scale. The final Grade card also contains the list of Audit courses passed and the details of Extra credits.

14 CALICUT UNIVERSITY SOCIAL SERVICE PROGRAMME (CUSSP)

In this programme, a student has to complete 12 days of social service. This has to be completed in the first four semesters; 3 days in each semester. For the regular programme the student has to work in a Panchayath or Local body or in a hospital/ poor home or old age home or in a Pain & paliative centre or any social work assigned by the College authorities. Students who engaged in College Union activities and participate in sports and cultural activities in Zonal level have to undergo only 6 days of CUSSP during the entire programme. The whole documents regarding the student should be kept in the college and the Principal should give a Certificate for the same. The list of students (successfully completed the programme) must be sent to the University before the commencement of the fifth semester examinations. A College level Coordinator and a Department level Co-ordinator shall be appointed for the smooth conduct of the programme.

**Note: Since the whole 6th semester is meant for internship and project, the Grace mark of B.Voc students shall be added on the 5th semester.

15 AWARD OF DEGREE

The successful completion of all the courses (General Education Components, Skill Development Components and Audit courses) prescribed for the degree programme with 'P' grade shall be the minimum requirement for the award of degree.

Levels of Awards

B. Voc is a programme with multiple exits. Following table shows the various certificates and their duration.

Awards	Duration	NSQF Levels
Diploma	2 Semester	Level 5
Advanced Diploma	4 Semester	Level 6
B. Voc Degree	6 Semester	Level 7

18501102

Annexure-I

Method of Indirect Grading

Evaluation (both internal and external) is carried out using Mark system. The Grade on thebasis of total internal and external marks will be indicated for each course, for each semester and for the entire programme.

Indirect Grading System in 10 -point scale is as below:

Ten Point Indirect Grading System

Percentage of Marks (Both Internal &External put together)	Grade	Interpretation	Grade point Average (G)	Range of grade points	Class
95 and above	0	Outstanding	10	9.5 -10	First Class with Distinction
85 to below 95	A+	Excellent	9	8.5 -9.49	Distriction
75 to below 85	А	Very good	8	7.5 -8.49	
65 to below 75	B+	Good	7	6.5 -7.49	First Class
55 to below 65	В	Satisfactory	6	5.5 -6.49	
45 to below 55	С	Average	5	4.5 -5.49	Second Class
35 to below 45	Р	Pass	4	3.5 -4.49	ThirdClass
Below 35	F	Failure	0	0	Fail
Incomplete	1	Incomplete	0	0	Fail
Absent	Ab	Absent	0	0	Fail

Shalked

xample – 1 Semesteri	SGPA Call Course Name	Grade Obtained	Grade point (G)	Credit (C)	Credit point (CXG)
Course			8	4	32
Code	Xxxxxx	А	5	4	20
XXXXXXX	Xxxxxxxxxx	С		4	36
XXXXXXX	Xxxxxxxx	A+	9		21
	Xxxxxxxxx	B+	7	3	
XXXXXX	XXXXXX		4	3	20
XXXXXX	Xxxxxxxx	Р	9	6	54
XXXXXXX	Xxxxxxx	С	9	6	54
XXXXXXX	Xxxxxxx	С			

SGPA = Sum of the Credit points of all courses in a semester

Total Credits in that semester

SGPA = 7.900

Percentage of marks of semester I = (SGPA/10) x 100 = 79.00 %

Note: The SGPA is corrected to three decimal points and the percentage of marks shall be approximated to two decimal points.

Example: 2

SemesterII Course	Course Name	Grade Obtained	Grade point (G)	Credit (C)	Credit point (CXG)
Code	Xxxxxxx	A	8	4	32
XXXXXXX	Xxxxxxxx	С	5	4	20
OCOCXXX	Xxxxxxxxx	A+	9	4	36
XXXXXX	Xxxxxxxxx	B+	7	3	21

XXXXXXX*	Xxxxxxxx	F	0	3	0
XXXXXXX	Xxxxxxxx	C	5	6	30
CXXXXXX	Xxxxxxx	C	5	6	30

^{*}Failed course

82910

Note: In the event a candidate failing to secure 'P' grade in any Course in a semester, consolidation of SGPA and CGPA will be made only after obtaining 'P' grade in the failed Course in the subsequent appearance.

CGPA Calculation

Example

Total percentage of marks = (CGPA/10)*100

Total percentage of marks = (6.433/10)*100 = 64.33

Similarly CGPA of Skill Development Components, General Education Components like EnglishCommon courses and Additional Language Common courses may be calculated and the respective percentage may be calculated. All these must be recorded in the Final Grade Card.



819

Annexure II

Question paper type 1

Scheme of Examinations:

The external QP with 80 marks and Internal examination is of 20 marks. Duration of each external examination is 2.5 Hrs. The pattern of External Examination is as given below. The students can answer all the questions in Sections A&B. But there shall be Ceiling in each section.

Section A

Short answer type carries 2 marks each - 15 questions	Ceiling - 25
Section B Paragraph/ Problem type carries 5 marks each - 8 questions	Ceiling - 35
Section C Essay type carries 10 marks (2 out of 4)	2X10 = 20
Total	80

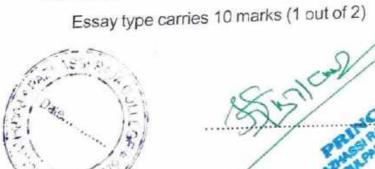
Question paper type 2

Scheme of Examinations:

The external QP with 60 marks and Internal examination is of 15 marks. Duration of each external examination is 2 Hrs. The pattern of External Examination is as given below. The students can answer all the questions in Sections A & B. But there shall be Ceiling in each section.

Section A

Section A Short answer type carries 2 marks each - 12 questions	Ceiling - 20
Section B Paragraph/ Problem type carries 5 marks each - 7 questions	Ceiling - 30
Section C Essay type carries 10 marks (1 out of 2)	1X10= 10



	1X10= 10
Total	60

File Ref. No.56892/GA - IV - J2/2019/Admn



UNIVERSITY OF CALICUT

General and Academic - CBCSS UG Regulations 2019 - Choice Based Credit Semester System - Regulations for all UG Programmes under CBCSS - Regular and SDE/Private Registration with effect from 2019 admissions - Modification in Clause 4.7 and 4.10 - Approved - Orders issued

G&A-IV-J

U.O.No. 19066/2021/Admn

Dated, Calicut University P.O. 01 12 2021

Read -1 U.O No. GA I/J2/3601/08(Vol.II) dated 19.06.2009

2 U.O.No 3797/2013/CU dated 07 09 2013

3 U O No 4368/2019/Admn dated 23.03.2019

4 U.O No 15324/2019/Admn dated 30 10 2019

5. U.O No 18084/2019/Admn dated 28 12 2019

6 U.O.No 10662/2020/Admn dated 13.11.2020

8 Item No. 10 in the minutes of the meeting of Steering Committee on CBCSS UG 2019 held

9 Item No III 255 in the LXXXII meeting of Academic Council held on 24 09 2021 and

10. Item No III 6 in the minutes of the Ordinary Meeting of Senate held on 28 10 2021

11. Orders of Vice Chancellor in the file of even no. dated 30.11.2021

ORDER

- 1. Vide paper read (1) above, the Regulations of Choice Based Credit Semester System for UG curriculum was implemented from 2009 admission onwards, under University of Calicut, as per the directions of Governing Council of the Kerala State Higher Education Council. Vide paper read (2) above, the modified Regulations of Choice Based Credit Semester System for UG Curriculum was implemented from 2014 admission onwards, under the University, as per the recommendations of Hridayakumari Committee appointed by the Govt. of Kerala.
- 2. Vide paper read (3) above, the Regulations for Choice Based Credit and Semester System for Under Graduate (UG) Curriculum - 2019 (CBCSS UG Regulations 2019) for all UG Programmes under CBCSS Regular and SDE/Private Registration in the University of Calicut, with effect from 2019 admissions has been implemented and the same has been modified vide paper read (4), (5) and
- 3. Vide paper read (7) above, orders were issued, implementing the recommendation of Steering Committee on CBCSS UG 2019 as follows:
 - To incorporate the details of BA LRP pattern in CBCSS UG 2019 Regulations, in Clause 4.7 as follows: "Complementary courses cover one or two disciplines that are related to the core subject? and exceptributed in the first four semesters. There shall be one complementary course in a semister for B.A Programmes. The complementary courses in first and fourth semester (Type 1) shall be the same. Similarly the complementary courses in second and third

semester (Type 2) shall be the same. The college can choose any complementary courses, either in Type 1 or in Type 2 for a programme. Once they choose the complementary courses that should be intimated to the university. If a college wants to change the complementary that should be intimated to the university. If a college wants to change the complementary course pattern (Type 1 or Type 2) prior sanction has to be obtained. All other programmes, course pattern (Type 1 or Type 2) prior sanction has to be obtained. All other programmes, including BA LRP Programmes, existing pattern will follow.

- 4 As per the paper read (8) above, Steering Committee on CBCSS UG 2019 recommended to modify the Clause 4.10 in CBCSS UG Regulations 2019, by including the following:
 - "MOOC courses may be approved and adopted on the recommendation of Dean Academics/Head of Department for credit transfer and ratified by the Academic Council" and the same has been approved by the LXXXII meeting of Academic Council and Special Meeting held on 08 10:2021, vide paper read (9) above.
 - 5. The modifications of Clause 4.7 and Clause 4.10 in the CBCSS UG Regulations 2019, as detailed in (3) and (4) above respectively, has been approved by the Senate, vide paper read (10) above, and the Vice Chancellor has ordered to implement the resolution of the Senate, vide paper read (11) above.
 - Sanction is, therefore, accorded to implement the modified CBCSS UG Regulations 2019, with effect from 2019 admissions, by including the modifications in Clause 4.7 and Clause 4.10, as detailed in Para (3) and (4) above respectively
 - Orders are issued accordingly (Modified Regulations appended)

Arsad M

Assistant Registrar

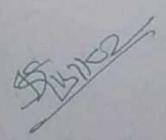
To

The Principals/Heads of all affiliated Colleges/Institutions/Departments under the University of Calicut

Copy to: Director SDE/ PS to VC/PA to R/PA to CE/GA IV B,C & E Sections/GA I F Section/CHMK Library/SF/DF/FC

Forwarded / By Order

Section Officer





UNIVERSITY OF CALICUT

REGULATIONS FOR CHOICE BASED CREDIT AND SEMESTER SYSTEM FOR UNDER GRADUATE (UG) CURRICULUM -2019 (CBCSSUG 2019)

50000

only be counted for SGPA and CGPA. Out of the 120 credits, 38 (22 for common (English) courses + 16 for common languages other than English) credits shall be from common courses, 2 credits for project/corresponding paper and 3 credits for the open course. (In the case of LRP Programmes 14 credits for common courses (English), 8 credits for additional language courses and 16 credits for General courses). The maximum credits for a course shall not exceed 5. Dual core programmes are having separate credit distribution. Audit courses shall have 4 credits per course and a total of 16 credits in the entire programme. The maximum credit acquired under extra credit shall be 4. If more Extra credit activities are done by a student, that may be mentioned in the Grade card. The credits of audited courses or extra credits are not counted for SGPA or CGPA.

4.13. Attendance: A student shall be permitted to appear for the semester examination, only if he/she secures not less than 75% attendance in each semester. Attendance shall be maintained by the Department concerned. Condonation of shortage of attendance to a maximum of 10% in the case of single condonation and 20% in the case of double condonation in a semester shall be granted by University remitting the required fee. Benefits of attendance may be granted to students who attend the approved activities of the college/university with the prior concurrence of the Head of the institution. Participation in such activities may be treated as presence in lieu of their absence on production of participation/attendance certificate (within two weeks) in curricular/extracurricular activities (maximum 9 days in a semester). Students can avail of condonation of shortage of attendance in a maximum of four semesters during the entire programme (Either four single condonations or one double condonation and two single condonations during the entire programme) . If a student fails to get 65% attendance, he/she can move to the next semester only if he/she aquires 50% attendance. In that case, a provisional registration is needed. Such students can appear for supplementary examination for such semesters after the completion of the programme. Less than 50% attendance requires Readmission. Readmission is permitted only once during the entire programme.

4.14. Grace Marks: Grace marks may be awarded to a student for meritorious achievements in co-curricular activities (in Sports/Arts/NSS/NCC/Student Entrepreneurship) carried out besides the regular hours. Such a benefit is applicable and limited to a maximum of 8 courses in an academic year spreading over two semesters. In addition, maximum of 6 marks per semester can be awarded to the students of UG Programmes, for participating in the College Fitness Education Programme (COFE).

4.15. Project: Every student of a UG degree programme shall have to work on a project of 2 credits under the supervision of a faculty member or shall write a theory course based on Research Methodology as per the curriculum. College shall have the liberty to choose either of the above. One Project with 3 credits shall be done in any of the two core subjects in the case of Dual Core programmes.

Pene 10 of 2

semester giving the details of courses registered, including repeat courses, to the University in the prescribed form within 45 days from the commencement of the semester.

It is mandatory that the students who got admission under CBCSS UG 2019 in SDE/Private shall register for the examinations of the concerned semesters in the same year itself.

- 7.2. A student shall be normally permitted to register for the examination if he/she has required minimum attendance. If the student has a shortage of attendance below 65% in a semester, the student shall be permitted to move to the next semester (if the attendance is more than 50% Provisional registration) and can write the examination for the entire courses of the semester in which shortage of attendance occurs as supplementary examination only after the completion of the entire programme. In such cases, a request from the student may be forwarded through the Principal of the college to the Controller of Examinations within two weeks of the commencement of the semester. If the attendance is less than 50%, the student is ineligible to continue the programme and has to seek readmission. There will not be any Repeat semester in CBCSSUG 2019.
- 7.3. A student who registered for the course shall successfully complete the programme within 6 years from the year of first registration. If not, such candidate has to cancel the existing registration and join afresh as a new candidate.
- 7.4. For open courses there shall be a minimum of 10 and maximum of 75 students per batch.
 For other courses existing pattern will be followed.
- 7.5. Those students who have followed the UG Programmes in annual pattern or Choice based Credit & Semester System pattern can cancel their earlier registration and register afresh for CBCSSUG 2019 scheme in the same discipline or a different one.
- 7.6. The students who have attendance within the limit prescribed, but could not register for the examination have to apply for Token registration, within two weeks of the commencement of the next semester.

8. EXAMINATION

- 8.1. There shall be University examinations at the end of each semester.
- 8.2. Practical examinations shall be conducted by the University as prescribed by the Board of Studies.
- 8.3. External viva-voce, if any, shall be conducted along with the practical examination/project evaluation.
- **8.4.** The model of question papers may be prepared by the concerned Board Of Studies. Each question should aim at (1) assessment of the knowledge acquired (2) standard application of knowledge (3) application of knowledge in new situations.
- **8.5.** Different types of questions shall posses different marks to quantify their range. A general scheme for the questionpaper is given in Annexure III.

- **8.6.** Project evaluation shall be conducted at the end of sixth semester. 20% of marks are awarded-through internal assessment.
- 8.7. Audit course. The students can attain only pass (Grade P) for these courses. At the end of each semester there shall be examination conducted by the college from a pool of questions set by the University. The students can also attain the credits through online courses like SWAYAM, MOOC etc. The College shall sent the list of passed students to the University at least before the commencement of fifth semester examination.
- 8.8. Improvement course: Improvement of a particular semester can be done only once. The student shall avail of the improvement chance in the succeeding year after the successful completion of the semester concerned. The students can improve a maximum of two courses in a particular semester (for SDE/Private registration students also). The internal marks already obtained will be carried forward to determine the new grade/mark in the improvement examination (for regular students). If the candidate fails to appear for the improvement examination after registration, or if there is no change in the results of the improved examination, the mark/grade obtained in the first appearance will be retained.

Improvement and supplementary examinations cannot be done simultaneously.

8.9. Moderation: Moderation is eligible as per the existing rules of the Academic Council.

9. EVALUATION AND GRADING

9.1. Mark system is followed instead of direct grading for each question. For each course in the semester letter grade and grade point are introduced in 10-point indirect grading system as per guidelines given in Annexure-1

9.2. Course Evaluation

The evaluation scheme for each course shall contain two parts

1) Internal assessment 2)External Evaluation

20% weight shall be given to the internal assessment. The remaining 80% weight shall be for the external evaluation.

9.2.1. Internal Assessment

20% of the total marks in each course are for internal examinations. The marks secured for internal assessment only need to be sent to University by the colleges concerned.

The internal assessment shall be based on a predetermined transparent system involving written tests, Class room participation based on attendance in respect of theory courses and lab involvement/records attendance in respect of Practical Courses.

Internal assessment of the project will be based on its content, method of presentation, final conclusion and orientation to research aptitude.

Components with percentage of marks of Internal Evaluation of Theory Courses are-Test paper 40%, Assignment 20%, Seminar 20% and Class room participation based on attendance 20%. For practical courses - Record 60% and lab involvement 40% as far as internal is concerned.

(if a fraction appears in internal marks, nearest whole number is to be taken)

For the test paper marks, at least one test paper should be conducted. If more test papers are conducted, the mark of the best one should be taken.

To ensure transparency of the evaluation process, the internal assessment marks awarded to the students in each course in a semester shall be notified on the notice board at least one week before the commencement of external examination. There shall not be any chance for improvement for internal marks. The course teacher(s) shall maintain the academic record of each student registered for the course, which shall be forwarded to the University by the college Principal after obtaining the signature of both course teacher and Head of the Department.

The Split up of of marks for Test paper and Class Room Paticipation (CRP) for internal evaluation are as follows.

Split up of marks for Test paper

Range of Marks in test paper	Out of 8 (Maximum internal marks is 20)	Out of 6 (Maximum internal marks is 15)
Less than 35%	1	1
35% - 45%	2	2
45% - 55%	3	3
55% - 65%	4	-4
65% - 85%	6	5
85% -100%	8	6

Split up of marks for Calss Room Participation

Range of CRP	Out of 4 (Maximum internal marks is 20)	Out of 3 (Maximum internal marks is 15)
50% ≤ CRP < 75%	1	1
75% ≤ CRP < 85%	2	2
85 % and above	4	3

9.2.2. Internal Assessment for SDE/Private Registration: Regarding internal component, the student will have to attend a fill in the blank type/multiple choice type examination of 20 marks along with the external examination in SDE mode. The attendance component of internal marks is not mandatory for such students.

9.2.3. External Evaluation

External evaluation carries 80% of marks. All question papers shall be set by the University. The external question papers may be of uniform pattern with 80/60 marks (The pattern is

given in the Annexure III). The courses with 2/3 credits will have an external examination bours duration with 60 marks and courses with 4/5 credits will have an external examination of 2.5 hours duration with 80 marks.

The external examination in theory courses is to be conducted by the University with question papers set by external experts. The evaluation of the answer scripts shall be done by examiners based on a welf-defined scheme of valuation and answer keys shall be provided by the University. The external examination in practical courses shall be conducted by two examiners – one internal and an external, the latter appointed by the University. The project evaluation with viva can be conducted either internal or external which may be decided by the Board of Studies concerned. (Guidelines are given in the Annexure II).

After the external evaluation only marks are to be entered in the answer scripts. All other calculations including grading are done by the University.

9.2.4. Revaluation: In the new system of grading, revaluation is permissible. The prevailing rules of revaluation are applicable to CBCSSUG 2019.

Students can apply for photocopies of answer scripts of external examinations. Applications for photocopies/scrutiny/revaluation should be submitted within 10 days of publication of results. The fee for this shall be as decided by the University.

10. INDIRECT GRADING SYSTEM

- 10.1. Indirect grading System based on a 10-point scale is used to evaluate the performance of students.
- 10.2. Each course is evaluated by assigning marks with a letter grade (O, A+, A, B+, B, C, P, F, I or Ab) to that course by the method of indirect grading. (Annexure I).
- 10.3. An aggregate of P grade (after external and internal put together) is required in each course for a pass and also for awarding a degree (A minimum of 20% marks in external evaluation is needed for a pass in a course. But no separate pass minimum is needed for internal evaluation). No separate grade/mark for internal and external will be displayed in the grade card; only an aggregate grade will be displayed. Also the aggregate mark of internal and external are not displayed in the grade card.
- 10.4. A student who fails to secure a minimum grade for a pass in a course is permitted to write the examination along with the next batch.
- 10.5. After the successful completion of a semester, Semester Grade Point Average (SGPA) of a student in that semester is calculated using the formula given below. For the successful completion of a semester, a student should pass all courses. However, a student is permitted to move to the next semester irrespective of SGPA obtained.

SGPA of the student in that semester is calculated using the formula

Sum of the credit points of all courses in a semester

SGPA = Total credits in that semester

10.6. The Cumulative Grade Point Average (CGPA) of the student is calculated at the end of a programme. The CGPA of a student determines the overall academic level of the student in a programme and is the criterion for ranking the students. CGPA can be calculated by the following formula.

Total credit points obtained in six semesters

CGPA = Total credits acquired (120)

10.7. SGPA and CGPA shall be rounded off to three decimal places. CGPA determines the broad academic level of the student in a programme and is the index for ranking students (in terms of grade points). An overall letter grade (cumulative grade) for the entire programme shall be awarded to a student depending on her/his CGPA (Annexure-I)

11. GRADE CARD

- 11.1. The University shall issue to the students grade/marks card (by online) on completion of each semester, which shall contain the following information:
- · Name of University
- Name of College
- · Title of UG Programme
- Semester concerned
- · Name and Register Number of student
- Code number, Title and Credits of each Course opted in the semester
- Letter grade in each course in the semester
- The total credits, total credit points and SGPA in the Semester (corrected to three decimal places)
- 11.2. The final Grade card issued at the end of the final semester shall contain the details of all courses taken during the entire programme including those taken over and above the prescribed minimum credits for obtaining the degree. The final grade card shall show CGPA (corrected to three decimal places), percentage of marks (corrected to two decimel places) and the overall letter grade of a student for the entire programme. The final grade card shall also include the CGPA and percentage of marks of common courses, core courses, complementary courses and open courses separately. This is to be done in a 10- point indirect scale. The final Grade card also contain the list of Audit courses passed and the details of Extra credits.
- 11.3. Evaluation of Audit courses: The examinaton shall be conducted by the college itself from the Question Bank prepared by the University. The Question paper shall be of 100 marks

Annexure-1

Evaluation (both internal and external) is carried out using Mark system. The Grade on the basis of total internal and external marks will be indicated for each course, for each semester and for the entire programmer. and for the entire programme.

Indirect Grading System in 10 -point scale is as below:

Ten Point Indirect Grading System

Percentage Marks (Bo Internal &External p together)	th	ade Interpretation	Grade point Average (G)	Range of grade points	Class
95 and abov	e O	Outstandin	g 10	9.5 -10	First Class with Distinction
85 to below 9	5 A	Excellent	9	8.5 -9.49	Distinction
75 to below 85	5 A	Very good	8	7.5 -8.49	
65 to below 75	B+	Good	7	6.5 -7.49	First Class
55 to below 65	В	Satisfactory	6	5.5 -6.49	
45 to below 55	C	Average	5	4.5 -5.49	Second Class
35 to below 45	P	Pass	4	3.5 -4,49	Third Class
Below 35	F	Failure	0	0	Fail
ncomplete	I	Incomplete	0	0	Fail
Absent	Ab	Absent	0	0	Fail

Semester I	Course Name	Grade Obtained	Grade point (G)	Credit (C)	Credit point (CXG)
Course Code					
XXXXXXX	Xxxxxxx	A	8	4	32
XXXXXXX	Xxxxxxxxx	C	S	3	15
XXXXXXX	Xxxxxxxxx	A+	9	4	36
XXXXXXX	Xxxxxxxxxx	B+	7	3	21
XXXXXXX	Xxxxxxxxx	P	4	3	12
XXXXXXX	XXXXXXXXX	C	5	4	20

SGPA = 6.476

Percentage of marks of semester I = (SGPA/10) x 100 = 64.76 %

Note: The SGPA is corrected to three decimal points and the percentage of marks shall be approximated to two decimal points.

Example: 2

Semester II Course Code	Course Name	Grade Obtained	Grade point (G)	Credit (C)	Credit point (CXG)
XXXXXXX	Xxxxxxx	A	8	4	32
XXXXXXX	Xxxxxxxxxx	С	5	3	15
XXXXXXX	Xxxxxxxxxx	A+	9	4	36
XXXXXXX	Xxxxxxxxx	B+	7	3	21

	1	700	0	3	U
XXXXXX*	XXXXXXXXX			4	20
XXXXXXX	XXXXXXXXX	C	5	Jan Brand	

*Failed course

Note: In the event a candidate failing to secure 'P' grade in any Course in a semester, consolidation of SGPA and CGPA will be made only after obtaining 'P' grade in the failed Course in the subsequent appearance.

CGPA Calculation

CGPA = Total Credit points obtained in six semesters

Total Credits acquired (120)

Example

CGPA = 136 + 145 + 161 + 148 + 131 + 141 / 120 = 862/120 CGPA = 7.183

Total percentage of marks = (CGPA/10) * 100

Total % of marks = (7.183/10) * 100 = 71.83

CGPA of Core Courses = Total Credit points obtained for Core Courses

Total Credits acquired for Core Courses

Similarly CGPA of Complementary courses, Open courses, English Common courses and Additional Language Common courses may be calculated and the respective percentage may be calculated. All these must be recorded in the Final Grade Card.

575°

ANNEXURE II

Guidelines for the Evaluation of Projects PROJECT EVALUATION- Regular 1.

- 1. Evaluation of the Project Report shall be done under Mark System.
- 2. The evaluation of the project will be done at two stages: a) Internal Assessment (supervising teachers will assess the project and award internal
 - b) External evaluation (external examiner appointed by the University)
 - c) Grade for the project will be awarded to candidates, combining the internal and
- 3. The internal to external comonents is to be taken in the ratio 1.4. Assessment of different components may be taken as below.

Internal (20% of total) Components	External (80% of Total)	
	Percentage of internal marks	Components
Originality	20	Relevance of the Topic, Statement of Objectives
Methodology	29	Reference/ Bibliography, Presentation, quality of Analysis/ Use of Statistica Tools.
Scheme/ Organisation of Report	30	Findings and recommendations
Viva – Voce	30	Viva Voce

- 4. External Examiners will be appointed by the University from the list of VI Semester Board of Examiners in consultation with the Chairperson of the Board.
- 5. The Chairman of the VI semester examination should form and coordinate the evaluation teams and their work.
- 6. Internal Assessment should be completed 2 weeks before the last working day of VI Semester.
- 7. Internal Assessment marks should be published in the Department.
- 8. In the case of Courses with practical examination, project evaluation shall be done along with practical examinations.
- 9. The Chairman Board of Examinations, may at his discretion, on urgent requirements, make certain exception in the guidelines for the smooth conduct of the evaluation of project.

Question paper type 1

Scheme of Examinations:

The external QP with 80 marks and Internal examination is of 20 marks. Duration of each external examination is 2.5 Hrs. The pattern of External Examination is as given below. The students can answer all the questions in Sections A&B. But there shall be Ceiling in each section.

Section A

Section C

Short answer type carries 2 marks each - 15 questions	Ceiling - 25
Section B	

Paragraph/ Problem type carries 5 marks each	- 8 questions	Ceiling - 35
--	---------------	--------------

Form time contact to and a formation to	2X10=20
Essay type carries 10 marks (2 out of 4)	27.10-20

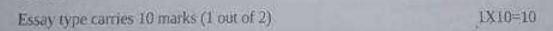
Question paper type 2

Scheme of Examinations:

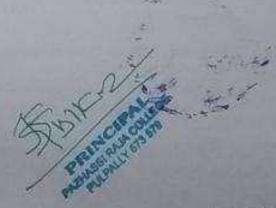
The external QP with 60 marks and Internal examination is of 15 marks. Duration of each external examination is 2 Hrs. The pattern of External Examination is as given below. The students can answer all the questions in Sections A & B. But there shall be Ceiling in each section.

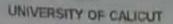
Section A

Short answer type carries 2 marks each - 12 questions	Ceiling - 20
Section B	
Paragraph/ Problem type carries 5 marks each - 7 questions	Ceiling - 30
Section C.	









Calicul University Credit Semester System for all regular Post Graduate Programmes in affiliated Colleges (CUCSS-PC 2010) - Modifications implemented - Orders issued

UNIVERSITY OF CALICUT (G & A - IV - J)

U.O.No 3828/2013/CU

Dated Calicul University.P.O. 09.09.2013

Read -1) Item No 2009 679(a) of the minutes of the meeting of the Syndicate held on 20 11 2009

- 2) U.O. No No GA N/31/1373/08 dtd 23/07/10
- 3) Minutes of the meeting of the Sub-Committee held on 15 07 2013
- 4) Minutes of the Academic Council held on 30/7/13
- 5) Orders of the Vice Chancelor in the Bie of even no

ORDER

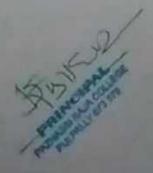
As per paper read as (1) above the Syndicate has resolved to introduce Choice Based Gredit Semester System at Post Graduate level in affiliated colleges

Vide paper read as 2nd above. Calicut University Credit Semester System for all regular Post Graduate Programmes in affiliated Colleges (CUCSS-PG-2010) was implemented with effect from 2010 admission onwards

As per paper read (3) above the Sub-Committee on CUCSS PG has modified Certain Clauses of the regulations and as per paper read as (4) above, the Academic Council has approved the minutes of the Sub Committee on GUCSS PG

Sanction has therefore been accorded to implement the modified regulations of Calicut University Credit Semester System (CUCSS-PG-2010) at Post Graduate level in affiliated colleges The modified regulation (CUCSS-PG-2010) is available in the University Web Site viz. www.universityofcalicut info





Muhammed S. Deputy Registrar

Forwarded / By Order

4.3 There shall be a sub committee nominated by the Vice Chancellor to look after the day to day affairs of the CSS-PG 2010 programme

PROGRAMME STRUCTURE 5.

- 5.1 Students shall be admitted into post graduate programme under faculties of Science, Humanities, Language and Literature, Commerce and Management.
- 5.2 The programme shall include two types of courses, Core courses and Elective Courses. There shall be a Project /Dissertation to be undertaken by all students.
- 5.3 No course shall have more than 4 credits and for dissertation and General Viva-General Viva-Voce covers Voce, the maximum credits shall be 8. questions from all courses in the programme
- 5.4 A student shall accumulate a minimum of 72 credits in various programmes except for MSW (100 credits), MBA and MCA (120 credits). The number of credits from elective courses shall vary between 8-24
- 5.5 The parent Department shall offer the appropriate elective courses for a specific programme.
- 5.6 There shall be 8 to 24 credits for programmes in which practicals are involved.
- 577 Attendance The minimum requirement of attendance during a semester shall be 75% for each course. Condonation of shortage of attendance to a maximum of 10% (9 days) in a semester subject to a maximum of two times during the whole period of post graduate programme may be granted by the University.
- BOARD OF STUDIES AND COURSES.
- 6.1 The PG Board of Studies concerned shall design all the courses offered in the PG programme. The Boards shall design and introduce a new courses, modify or redesign existing courses and replace any existing courses with new/modified courses to facilitate better exposures and training for the students.
- 6.2 The syllabus of a course shall include the title of the course, the number of credits and reference materials.
- Each course shall have an alpha numeric code number which includes 6.3 abbreviation of the subject in two letters, the semester number, the code of the course

discontinued in the old scheme) and examinations shall be conducted as per old scheme till march/April 2015. Internal marks / grades shall be given by principals (in appropriate scheme)

9 EXAMINATION

- 91 There shall be University examination at the end of each semester.
- 9.2 Practical examinations shall be conducted by the University at the end of even semesters.
- 93 Project evaluation and Viva -Voce shall be conducted at the end of the programme only. Practical examination, Project evaluation and Viva-Voce shall be conducted by two external examiners.
- 94 A question paper may contain short answer type/annotation, paragraph type and essay type questions. Different types of questions shall have different weightage to quantify their range. Weightage can vary from course to course depending on their comparative importance, but a general pattern may be followed by the Board of Studies.

10 EVALUATION AND GRADING

- 10.1 The evaluation scheme for each course shall contain two parts: (a) internal evaluation and (b) external evaluation 25% weightage shall be given to internal evaluation and the remaining 75% to external evaluation. Therefore the ratio and weightage between internal and external is 1:3. Both internal and external evaluation shall be carried out using Direct grading system.
- Internal evaluation: The internal evaluation shall be based on predetermined 10.2 transparent system involving periodic written tests, assignments, seminars and attendance in respect of theory courses and based on written tests, lab skill/ records/viva and attendance in respect of practical courses. The weightage assigned to various components for internal evaluation is a follows.

ComponentsofInternalEvaluation

1	Component	Weightage
A	Assignment	
В	Seminar	1
C	Attendance	1/

To ensure transparency of the evaluation process, the internal assessment grade awarded to the students in each course in a semester shall be published on the notice board at least one week before the commencement of external examination. There shall not be any chance for improvement for internal grade.

The course teacher shall maintain the academic record of each student registered for the course, which shall be forwarded to the University, through the college Principal.

- 10.3 External evaluation: The external Examination in theory courses is to be conducted by the University with question papers set by external experts. The evaluation of the answer scripts shall be done by examiners based on a well-defined scheme of valuation. The external evaluation shall be done immediately after the examination preferably in a Centralized Valuation Camp.
 - 10.4 Photocopies of the answer scripts of the external examination shall be made available to the students for scrutiny on request and revaluation/scrutiny of answer scripts shall be done as per the existing rules prevailing in the University Awarding of a higher grade after revaluation may be given only after a second revaluation.

11 DIRECT GRADING SYSTEM

D

11.1 Direct Grading System based on a 5 - point scale is used to evaluate the performance (External and Internal Examination of students)

DIRECTGRADINGSYSTEM

Letter Grade	Performance	Grade Point	Grade Range
A	Excellent	4	3.50 to 4.00
В	Very good	3	2.50 to 3.49
C	Good	2	1 50 to 2.49
D	Average		0.50 to 1.49
E	Poor	0	0.00 to 0.49

11 2Each course is evaluated by assigning a letter grade (A,B,C,D or E) to that course by the method of direct grading. The internal (weightage =1) and external weightage =3) components of a course are separately graded and then combined to get the grade of the course after taking into account of their weightage (See

System of the state of the stat

7

appendix).

11.3An aggregate of C-grade (when external and internal put together) is required in each course for a pass and also for awarding the degree.

11.4A student who fails to secure a minimum grade for a pass in a course will be permitted to write the examination along with the next batch.

11.5 After the successful completion of a semester, Semester Grade Point Average (SGPA) of a student in that semester is calculated using the formula given below. For the successful completion of semester, a student should pass all courses and score a minimum SGPA of 2.0. However, a student is permitted to move to the next. semester irrespective of her/his SGPA.

> For instance, if a student has registered for 'n' courses of credits C1,C2 Cn in a semester and if she'he has scored credit points P1, semester is calculated using the formula.

(See Appendix for a model calculation of SGPA)

CGPA = (SGPA)(S) + (SGPA)(S) +(SGPA)(S)\$1+\$2+\$3+\$4

GRADE CARD 12.

- The University under its seal shall issue to the students, a grade card on 12.1 completion of each semester, which shall contain the following information.
 - (a) Name of the University.
 - (b) Title of the PG Programme.
 - Name of Semester (c)
 - (d) Name and Register Number of students
 - (e) Code number, Title and Credits of each course opted in the semester.
 - (f) Internal, external and Total grade, Grade Point (G), Letter grade and Credit point (P) in each course opted in the semester.
 - (g) The total credits, total credit points and SGPA in the semester.

12.2 The Phan Edge Card issued at the end of the final semester shall contain the

UNIVERSITY OF CALICUT

Abstract

General and Academic Faculty of Humanities-Syllabus of BA Economics Programme under CBCSS UG Regulations 2019 with effect from 2019 Admission onwards - Implemented-Orders Issued

U.O.No. 16821/2019/Admin

Dated, Calicut University P.O. 30.11 2019

Read -1 UO No. 4368/2019/Admn Dated 23 03:2019

2 UO No. 84B2/2019/Admn dated 30.06.2019.

3 Minutes of the meeting of the Board of Studies in Economics - UG held on 03.09.2019 (

4.Remark of the Dean, Humansies vide e mail dated 30.10.2019

5. Item No. 1-35 of the minutes of the LXXX meeting of Academic Council held on 05 10 2019

CRDER

1. The Regulations for Choice Based Credit and Semester System for Under Graduate (UG)Curriculum-2019 (CBCSS UG Regulations 2019) for all UG Programmes under CBCSS-Regular and SDE/Private Registration with effect from 2019 Admission has been implemented vide paper read as (1) above.

2 The Scheme and Syllabus of I and II Semester BA Economics Programme in accordance with the new CBCSS UG Regulations 2019, has been implemented in the University with effect from

2019 Admission onwards, vide paper read (2) above

3. The meeting of the Board of Studies in Economics-UG held on 03.09.2019 has approved the Syllabus of BA Economics Programme in tune with new CBCSS UG Regulation implemented with effect from 2019 Admission onwards vide paper read as (3) above.

4. The Dean, Faculty of Humanities has conveyed his approval for the Syllabus of

the BA Economics Programme vide paper read as (4) above.

- 5. The Academic Council at its meeting held on 05 10 2019 has approved the Syllabus of BA Economics Programme (III to VI Semester) in accordance with the new CBCSS LIG Regulations 2019, in the University with effect from 2019 Admission onwards vide paper read as (5) above and sanction has been accorded by Vice Chancellor on 21 10:2019 to implement the resolution of Academic Council
- 6 The scheme and syllabus of BA Economics Programme (III to VI Semester) in accordance with CBCSS UG Regulations 2019, is therefore implemented in the University with effect from 2019. Admission onwards.
- 7 Orders are issued accordingly (Scheme and Complete Syllabus Semester 1 to VI appended)

Antha P.P.

Joint Registrar

To

1 The Principals of all Affiliated Colleges 2 Director, SDE Copy to: ASTO VC/PA to PVC/ PA to Registrar/PA to CE/JCE J/JCE II/JCE VIII/EX and EG Sections/Digital Wing/GA I F/CHMK Library/Information Centres/SF/DF/FC

Forwarded / By Order

Section Officer

CHOICE BASED CREDIT AND SEMESTER SYSTEM FOR UNDER GRADUATE (UG) PROGRAMME

UNIVERSITY OF CALICUT



For BA Economics (2019-20 Admissions Onwards)

Under

Calicut University Regulations Choice Based Credit
And Semester System For Under Graduate(UG)
Curriculum-2019(CBCSSUG 2019)

1 850

Split up of marks for Test paper

t up of marks for Test paper	18	Out of 6
Range of Marks in test paper	Out of 8 (Maximum internal marks is 20)	(Maximum internal marks is 15)
Less than 35%	1	2
35-45%		3
45-55%	1	4
55-65%	6	5
65-85%	8	6
85-100%		

Split up of marks for Class Room Participation

Range of CRP	T a CASSANINITH	Out of 3 (Maximuminternal marks is 15)
50% sCRP<75%	1	1 2
75% < CRP < 85% 85 % and above	4	3

External Evaluation 26.2.

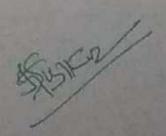
External evaluation carries 80% of marks. All question papers shall be set by the University. The external question papers may be of uniform pattern with 80/60 marks. The courses with 2/3 credits will have an external examination of 2 hours duration with 60 marks and courses with 4/5 credits will have an external examination of 2.5 hours duration with 80 marks. The external examination in theory courses is to be conducted by the University with question papers set by external experts. The project evaluation with viva can be conducted either internal or external which may be decided by the Board of Studies concerned. Guidelines are given in the syllabus. After the external evaluation only marks are to be entered in the answer scripts. All other calculations including grading are done by the University.

Evaluation of Audit courses: The examination shall be conducted by the college itself from the Question Bank prepared by the University. The Question paper shall be of 100 marks of 3 hour duration. For SDE/Private students it may be of MCQ/ fill in the blank type questions or Online MAKNO! question paper may be introduced.

26.3.

Evaluation (both internal and external) is carried out using Mark system. The Grade on the basis of total internal and external marks will be indicated for each course, for each semester and for the entire programme. Indirect Grading System in 10 -point scale as depicted in the table. An aggregate of P grade (after external and internal put together) is required in each course for a pass and also for awarding a degree (A minimum of 20% marks in external evaluation is needed for a pass in a course. But no separate pass minimum is needed for internal evaluation). No separate grade/mark for internal and external will be displayed in the grade card; only an aggregate grade will be displayed. Also the aggregate mark of internal and external are not displayed in the grade card. A student who fails to secure a minimum grade for a pass in a course is permitted to write the examination along with the next batch.

Percentage of Marks (Both Internal &External put	Grade	Interpretation	Grade point Average (G)	Range of grade points	Class
together) 95 and above	0	Outstanding	10	9,5-10.0	First
85 to below 95		Excellent	9	8.5 -9.49	Class with Distinction
	A+	Very Good	8	7.5 -8.49	
75 to below 85	A	Good	7	6,5 -7.49	First Class
65 to below 75	B+		6	5.5 -6.49	
55 to below 65	В	Satisfactory			Caral Clare
45 to below 55	C	Average	5	4.5 -5.49	Second Class
The state of the s	P	Pass	4	3.5 -4.49	Third Class
35 to below 45		Elegano.	0	0	Fail
below 35	F	Failure		0	Fail
Incomplete	I	Incomplete	0		
Absent	Ab	Absent	0	0	Fall



27. External Examination Scheme

There shall be University examinations at the end of each semester. Each question should aim at - (1) assessment of the knowledge acquired (2) standard application of knowledge (3) application of knowledge in new situations. Different types of questions shall possess different marks to quantify their range. Project evaluation shall be conducted at the end of sixth semester. 20% of marks are awarded through internal assessment.

The external Question Paper (QP) with 80 marks and internal examination is of 20 marks. Question paper type 1- Scheme of Examinations: Duration of each external examination is 2.5 Hrs. The pattern of External Examination is as given below. The students can answer all the questions in Sections A& B. But there shall be Ceiling of marks in each section.

	Type of Question	No. of Questions	All Questions may be	Marks for each question	of Marks	Total
			answered 15	2	25	25
A	Short Answer	15	15	5	35	35
В	Type Paragraph/problem	8	8		20	20
0	type	4	2	10	80	80
C	Essay Type Total	27	25		00	

Question paper type 2: Scheme of Examinations: The external QP with 60 marks and Internal examination is of 15 marks. Duration of each, external examination is 2 Hours. The pattern of External Examination is as given below. The students can answer all the questions in Sections A& B. But there shall be Ceiling of marks in each section.



BA Economics Curriculum: CBCSS 2019

Section	Type of Question	No. of Questions	All Questions may be	Marks for each question	of Marks	Total
A	Short Answer	12	answered 12	2	20	20
	Type			5	30	30
В	Paragraph/problem	7	7.	0		
C	Essay Type	2	1	10	10	10
		7.1	20	-	60	60
	Total	21	20			

28. PROJECT EVALUATION- Regular scheme only

- 1. Evaluation of the Project Report shall be done under Mark System.
- 2. The evaluation of the project will be done at two stages
- a) Internal Assessment (supervising teachers will assess the project and award internal Marks)
- b) External evaluation (external examiner appointed by the University)
- c) Grade for the project will be awarded to candidates, combining the internal and external marks.
- 3. The internal to external components is to be taken in the ratio 1.4. Assessment of different components may be taken as below:

Internal (20% of	total)		External (80% of	total)	
Component	% of Marks	Marks	Components	% of Marks	Marks
Originality	20	2	Relevance of the Topic, Statement of Objectives	20	8
Methodology	20	2	Reference, Bibliography Presentation, quality of Analysis: Use of Statistical Tools	20	8
Scheme organization of the report	30	3	Findings and recommendations	30	12
Viva -Voce	30	3	Viva-voce	30	12
Total	-	10		1.00	40



STATE OF THE PARTY OF THE PARTY



UNIVERSITY OF CALICUT

Abstract

General and Academic - Faculty of Language and Literature - Syllabus of BA English Language and Literature (including Dual Core) under CBCSS UG Regulations 2019 with effect from 2019 Admission cowards - Implemented-Orders Issued

U.O No. 8653/2019/Admn

G&A-N-B

Dated, Calicut University P.O. 02 07 2019

Read -1 U O No. 4368/2019/Admn Dated, 23.03.2019

2 Minutes of the Meeting of the Board of Studies in English (UG) held on 27/03/2019

3.Minutes of the meeting of the Faculty of Language and Literatureon 17/06/2019 (Item No Val

ORDER

The Regulations for Choice Based Credit and Semester System for Under Graduate (UG) Curriculum-2019 (CBCSS UG Regulations 2019) for all UG Programmes under CBCSS-Regular and SDE/Private Registration w.e.f. 2019 admission has been implemented vide paper read first above

The meeting of the Board of Studies in English UG held on 27/03/2019 vide item No 3 has approved the Syllabus of BA English Language and Literature (including Dual core) in tune with new CBCSS UG Regulation implemented with effect from 2019 Admission onwards, vide paper read second above

The Faculty of Language and Literature at its meeting held on 17/06/2019 has approved item No.3 of the minutes of the meeting of the Board of Studies in English UG held on 27/03/2019 vide paper read third above.

Under these circumstances, considering the urgency, the Vice Chancellor has accorded sanction to implement the Scheme and Syllabus of BA English Language and Literature (including Dual core) in accordance with the new CBCSS UG Regulations 2019, in the University with effect from 2019 Admission onwards, subject to ratification by the Academic Council

Sanction is therefore accorded for implementing the Scheme and Syllabus of BA English Language and Literature (including Dual core) in accordance with CBCSS UG Regulations 2019, in the University with effect from 2019 Admission onwards

Orders are issued accordingly (Syllabus appended)

Biru George K

Assistant Registrar

To

1 The Principals of all Affiliated Colleges 2. Director, SDE Copy to PS to VC/PA to PVC/ PA to Registrar/PA to CE/ JCE I/JCE II/JCE VIII/DoA/EX and EG Sections/GA | F / CHMK Library/Information Centres/SF/DF/FC

Forwarded / By Order

Section Officer

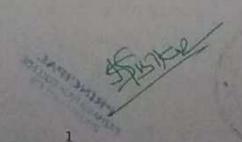






Revised Syllabus (w.e.f 2019 admission) of B.A. Programme in ENGLISH LANGUAGE AND LITERATURE (CBCSS-UG)

CHOICE BASED CREDIT SEMESTER SYSTEM (CBCSS)





ABILITY ENHANCEMENT COURSES/ AUDIT COURSES

These are courses which are mandatory for a programme but not counted for the calculation of SGPA or CGPA. There shall be CGPA. There shall be one Audit course each in the first four semesters. These courses are not meant for class room study. The course room study. The course room study. room study. The students can attain only pass (Grade P) for these courses. At the end of each semester there shall be examination. shall be examination conducted by the college from a pool of questions (Question Bank) set by the University.

The students can altain only pass (Grade P) for these courses. At the end of cach the University.

The students can altain only pass (Grade P) for these courses. At the end of cach the University.

The students can altain only pass (Grade P) for these courses. At the end of cach the University. The students can also attain these credits through online courses like SWAYAM, MOOC etc (optional). The list of passed students can also attain these credits through online courses like SWAYAM, MOOC etc (optional). of passed students must be sent to the University from the colleges at least before the fifth semester examination. The list of courses in each semester with credits are given below.

COURSES	SEMESTER	CREDIT
		4
Environment Studies		4
Disaster Management	2	
*Human Rights/Intellectual Property Rights/ Consumer Protection	3	A
*Gender Studies/Gerontology	4	4

^{*} Colleges can opt any one of the courses

Extra credits are mandatory for the programme. Extra credits will be awarded to students who participate in activities like NCC, NSS and Swatch Bharath. Those students who could not join in any of the above activities have to undergo Calicut University Social Service Programme (CUSSP). Extra credits are not counted for SGPA or CGPA.

Internal Assessment Framework

Item	Marks /20	Marks/15
ACM.	4	3
nments	g g	6
aper(s)/ Viva voce	8	
nar/Presentation	4	3
room participation based on attendance	4	3
oon paracipation	20	15
To stron from the		FADING

*Assignments and Seminars may be given from the FURTHER READING section attached to the syllabus of each course.

^{*} Refer to CBCSSUG 2019 Regulations

Split up of marks for test papers/viva voce

Range of Marks in test paper	Out of 8 (Maximum internal marks is 20)	Out of 6 (Maximum internal marks is 15)
Less than 35%	1	1
35%- 45%	2	2
45% - 55%	3	3
55% - 65%	4	4
65%+85%	6	5
85% -100%	8	6

Split up of marks for Classroom Participation

Range of Marks in test paper	(Maximum internal marks is 20)	Out of 3 (Maximum internal marks is 15)
50% «CRP <75%	1	1
75% - CRP -85%	2	2
85 % and above	4	3

External Assessment Framework

End Semester Test Design of Courses with 80 Marks

Sl No Question type	No. of Questions	Marks/ Question	Total Marks
Short answers (2/3 sentences)	15	2	Ceiling 25
Paragraph/problem type	8	5	Ceiling 35
Essay Type	2 out of 4	10	20
Tota		02/	80
Time	. (6	S S CO	2.5 hrs
	0	ding-	

End Semester Test Design of Courses with 60 Marks

*For courses with three credits or lesser, the external exam is for 2 hrs with 75 marks(60 external and 15 internal

Question type	No. of Questions	Marks/ Question	Total Marlo
Short answers (2-4 sentences)	12	2	Ceiling 20
Paragraph/problem/application type	7	5	Ceiling 30
Essay Type	1 out of 2	10	10
Total		60	
Time	2 hrs		

CORE COURSES INTRODUCING LITERATURE

COURSE CODE	ENG1B01	
TITLE OF THE COURSE	INTRODUCING LITERATURE	
SEMESTER IN WHICH THE COURSE IS TO BE TAUGHT	1	
NO. OF CREDITS	5	
NO. OF CONTACT HOURS	108 (6 hrs per week)	

AIM OF THE COURSE. To introduce students to literary texts and their unique conventions and contours the linguistic, the social, the cultural and the political. The course is more of a search for the "why" and "how" rather than the "what" of literature. Creative texts are analysed organically in participatory classrooms with teachers and students dialoguing with the texts.

OBJECTIVES OF THE COURSE

- a. To introduce students to the language of literature, i.e., the meaning-making devices, verb phrases, collocations, linkers, sense groups and their functions in the literary text
- To train the students to identify the linguistic structures of poetic texts: symbols, metaphors, and other
- To recognize diverse points of view within a single text and to understand the rationale of polyphony
- Conding literary/cultural texts closely, beyond the literal.
- To enable students to revenize the dominant voice's within the text and its agendas.

 To encourage agentioning the text in order to perceive marginalized voices, distributed to perceive marginalized voices.



UNIVERSITY OF CALICUT

Abstract

General and Academic Faculty of Humanities BA History programme Syllabus of 8th and sixth semester BA History (dual core) - under Including Dual Core Information (dual core) - under lincluding Duel Core) along with the Syllabus of Gender Studies (HIS-(B20) for IV semester BA History (duel core) - under CBCSS UG Regulation 2010 CBCSS UG Regulation 2019 - with effect from 2019 Admission onwards - Implemented-Orders Issued

G&A-N-B

U O No 12854/2020/Admn

Dated, Calicut University P.O. 22 12 2020

Read -1 UO No 4368/2019/Admn Dated: 23 03 2019

2 UO No 8479/2019/Admn Dated 30 06 2019

3 UO No. 3514/2020/Admn Dated 17 03:2020

5. Item No.3 of the Minutes of the meeting of the Board of Studies in History-UG held on

6. Item No. 19 of the Minutes of the meeting of the Faculty of Humanities held on

7 Extract of the item No II D of the minutes of the LXXXI meeting of the Academic Council held on 01 10 2020

ORDER

- 1 The Regulations for Choice Based Credit and Semester System for Under Graduate (UG) Curriculum-2019 (CBCSS UG Regulations 2019) for all UG Programmes under CBCSS-Regular and SDE/Private Registration, with effect from 2019 Admission, has been implemented vide paper read (1) above.
- 2 The Scheme and Syllabus of I and II Semesters of BA History Programme (including Dual core) in tune with new CBCSS UG Regulation-2019, has been implemented in the University with effect from 2019 Admission onwards, vide paper read (2) above
- 3. The Syllabus of the Complementary Course, Historical Tourism offered by BA History programme in accordance with CBCSS UG Regulations-2019 has been implemented in the University with effect from 2019 Admission onwards, vide paper read (3) above
- 4. The Scheme and Syllabus of III and IV Semesters of BA History Programme (including Dual core) in tune with new CBCSS UG Regulation-2019, has been implemented in the University with effect
- from 2019 Admission onwards, vide paper read (4) above 5. The meeting of the Board of Studies in History (UG), held on 16.07.2020 resolved to approve the Syllabus of BA History Programme welf 2019 admissions (V and VI Sem), along with the Syllabus of Gender Studies (HIS4B20) for IV semester BA History (double main), vide paper read (5) above
- 6 The online meeting of the Faculty of Humanities held on 26.08.2020, vide paper read (6)above, has approved the above resolution of the Board of Studies.
- 7. The meeting of the Academic Council held on 01 10 2020 has approved the minutes of the meeting of the Board of Studies in History UG held on 16 07 2020 as approved by Faculty of Humanities vide paper read as (7) above. Sanction has been accorded by the Vice Chancellor in the file No. 7251/GA-IV-B1/2013/CU dated 09 10 2020 to implement the above decision of the Academic Council
- 8. Sanction is therefore accorded to implement the Scheme and Syllabus of BA History Programme -Vth and Vith semester (including Dual Core) along with the Syllabus of Gender Studies (HIS4B20) for IVth semester BA History (dual core) in accordance with the CBCSS UG Regulations-2019, in the University with effect from 2019 Admission onwards

9. Orders are issued accordingly. (Syllabus of I to VI sem with Model question papers appended).

RAIAC

Arsad M

Assistant Registrar

To

The Printiple of all Affiliated Colleges 2. Director, SDE Copy to: PS to VC/PA to PVC/ PA to Registrar/PA to CE/JCE I/JCE I/JCE VII/EX IV and EG

CHOICE BASED CREDIT AND SEMESTER SYSTEM FOR UNDER GRADUATE (UG) PROGRAMME

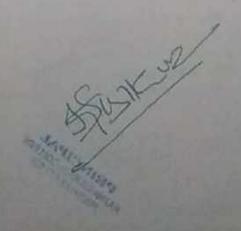
UNIVERSITY OF CALICUT



For BA HISTORY Under

Restructured Curriculum and Syllabi As per CBCSS UG Regulations (2019)

(2019 Admissions Onwards)



Split up of of marks for Test paper

Range of Marks in Test Paper	Out of 8 (Maximum internal Marks is 20)
Less than 35%	1
35%-45%	2
45%- 55%	3
55%+ 65%	4
55%-85%	6
B5%- 100%	8

Split up of marks for Class Room Participation

Range of CRP	Out of 4 (Maximum internal Marks is 20)
50% CRP <75%	
75% sCRP x85%	2
85 % and above	4

Scheme of External Examination

Core courses consist of fifteen theory papers and a project work.

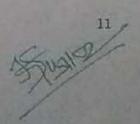
There will be THREE types of scheme of examinations.

Question Paper Type 1 for the papers having 4 or 5credits: (Without Map)

This scheme consists of external question paper with 80 marks and internal examination with 20 marks. Duration of each external examination is 2.5hours. The students can answer all the questions in A & B sections. But there shall be ceiling in each section. Answer can be written either in English or in Malayalam

Section A

Short Answer type that carries 2 marks each 15questions	Ceiling 25 marks
Section B	
Paragraph/problem type that carries 5 marks each 8 questions	Ceiling 35 marks
Section C	
Essay type that carries 10marks (2 out of 4)	2X10= 20 marks



Question Paper Type 2 for the papers having 4 or 5 credits: (With Map)

This scheme consists of external question paper with 80 marks and internal examination with 20 marks. Duration of each external examination is 2.5 hours. The students can answer all the questions in A & B sections. But there shall be ceiling in each section. Answer can be written either in English or in Malayalam

Section A

Short Answer type that carries 2 marks each 15questions

Section B

Paragraph/problem type that carries 5 marks each 7 questions

Section C

Map Question that carries 5 marks (1 question)

Section D

Essay type that carries 10marks (2 out of 4)

Ceiling 25 marks

Ceiling 30 marks

1X5= 5 marks

Question Paper Type 3 for the papers having 2 or 3 credits:

This scheme consists of external question paper with 60 marks and internal examination with 15 marks. Duration of each external examination is 2hours. The students can answer all the questions in A & B sections. But there shall be ceiling in each section. Answer can be written either in English or in Malayalam

Section A

Section 13	
Short Answer type that carries 2 marks each12questions	Ceiling 20 marks
Section B	
Paragraph/problem type that carries 5 marks each 7 questions	Ceiling 30 marks
Section C	
Essay type that carries 10 marks (1 out of 2)	1X10= 10 marks

\$90°

COMPONENTS	Internal in Marks Total in 10 Marks	External in Marks Total in 40 Marks
Originality Relevance of the topic, statement of the objectives	2	8
Methodology- Reference/ Bibliography, Presentation, quality of analysis/ use of statistical tools	2	В
Scheme/ Organisation of report-Findings and Recommendations	3	12
Viva-Voce	3	12
Total	10	40

Improvement Course

Improvement of a particular semester can be done only once. The student shall avail of the improvement chance in the succeeding year after the successful completion of the semester concerned. The students can improve a maximum of two courses in a particular semester (for SDE/Private registration students also). The internal marks already obtained will be carried forward to determine the new grade/mark in the improvement examination (for regular students). If the candidate fails to appear for the improvement examination after registration, or if there is no change in the results of the improved examination, the mark/grade obtained in the first appearance will be retained.

Improvement and supplementary examinations cannot be done simultaneously.







UNIVERSITY OF CALICUT

General and Academic-Faculty of Journalism-Syllabus of BA Journalism and Mass Communication Programme under CBCSS UG Regulations 2019 with effect from 2019 Admission onwards - Implemented- Orders Issued.

GSA-N-B

U O No. 8782/2019/Admn

Dated, Calicut University P.O. 04 07 2019

Read -1 U.O No. 4368/2019/Admin Dated 23.03.2019

- Minutes of the meeting of the Board of Studies in Journalism UG held on 27.05.2019
- 3. Minutes of the meeting of the Faculty of Journalsim held on 18.06.2019 (item no.8)

ORDER.

The Regulations for Choice Based Credit and Semester System for Under Graduate (UG)Curriculum-2019 (CBCSS UG Regulations 2019) for all UG Programmes under CBCSS-Regular and SDE/Private Registration with effect from 2019 Admission has been implemented vide paper read first above.

The meeting of the Board of Studies in Journalism UG held on 27 05 2019 resolved to recommend to approve the syllabus of BA Journalism and Mass Communication in tune with CBCSS UG Regulation w.e.f. 2019 Admission onwards, vide paper read second above.

The meeting of the Faculty of Journalism held on 18.06.2019 approved the minutes of the meeting of the Board of Studies in Journalism UG held on 27 05 2019, vide paper read third above.

Under these circumstances, considering the urgency, the Vice Chancellor has accorded sanction to implement the Scheme and Syllabus of BA Journalism and Mass Communication. Programme in accordance with the new CBCSS UG Regulations 2019, in the University with effect from 2019 Admission onwards, subject to ratification by the Academic Council.

Sanction is therefore accorded for implementing the Scheme and Syllabus of BA. Journalism and Mass Communication Programme in accordance with CBCSS UG Regulations 2019, in the University of Calicut with effect from 2019 Admission onwards.

Orders are issued accordingly (Syllabus appended)

Biju George K

Assistant Registrar

To

The Principals of all Affiliated Colleges Copy to: PS to VC/PA to R/PA to CE/JCE I/JCE II/DoA/EX and EG Sections/GA I F/CHMK Library/SF/DF/FC



Forwarded / By Order

Section Officer

UNIVERSITY OF CALICUT

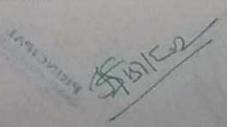


BA JOURNALISM AND MASS COMMUNICATION

Under

Choice Based Credit and Semester System for Under Graduate Curriculum 2019

(2019 Admissions Onwards)



SCHEME OF EXAMINATION

Core courses consist of fifteen theory papers and a project work.

The evaluation scheme for each course including the project work shall contain two parts.

There will be TWO types of scheme of examinations.

Question Paper Type 1 for the papers having 4 or 5 credits:

This scheme consists of external question paper with 80 marks and internal examination with 20 marks. Duration of each external examination is 2.5 hours. The students can answer all the questions in A&B sections. But there shall be ceiling in each section

			n	

Short Answer type that carries 2 marks each - 15 questions Ceiling - 25 marks

Section B

Paragraph/problem type that carries 5 marks each - 8 questions Ceiling - 35 marks

Section C

Essay type that carries 10 marks (2 out of 4) 2X10=20 marks

Question Paper Type 2 for the papers having 2 or 3 credits.

This scheme consists of external question paper with 60 marks and internal examination with 15 marks. Duration of each external examination is 2 hours. The students can answer all the questions in A&B sections. But there shall be ceiling in each section.

Section A

Short Answer type that carries 2 marks each - 12 questions Ceiling - 20 marks

Section B

Paragraph/problem type that carries 5 marks each - 7 questions Ceiling - 30 marks

Section C

Essay type that carries 10 marks (1 out of 2) 1X10=10 marks

For the project work, out of the total 50 marks, 10 for Internal assessment and 40 for External evaluation.

For further details:

See University of Calicut Regulations for CBCSSUG - 2019.

[Type text]

This is done under mark system. There will be an Internal assessment by the supervising teacher of the Project and an External evaluation by an Eternal Examiner appointed by the University Grade will be awarded to the candidates by combining the external and internal marks. The internal and external components are to be taken in the ratio 1.4. The internal will be 20 percent of the total and external will be 80 percent of the total

Sample table worked out for 100 marks

COMPONENTS	INTERNAL in MARKS Total in 20 Marks	EXTERNAL in MARKS Total in 80 Marks 16
Originality Relevance of the topic, statement of the objectives	4	
Methodology- Reference Bibliography, Presentation, quality of unalysis use of statistical tools	4	16
Scheme Organisation of report- Findings and Recommendations	6	24
Viva-Voce	6	24

Ability Enhancement Course/Audit Course

At the end of each semester there shall be examination conducted by the College from a pool of questions (Question Bank) set by the University. The students can attain only pass grade (Grade P) for these courses. These are mandatory but not counted for the calculation of SGPA or CGPA.

For further details: See University of Calicut Regulations for CBCSSUG - 2019.

IV COMPLEMENTARY FOR LANGUAGE REDUCED PATTERN LRP

SI No	Course Code	Course Title	Contact Hours	External	Internal	Credits
1	JOUIC04	Introduction to Mass Media	3	60	15	3
2	JOU2C04	Newspaper Journalism	3	60	15	3
3	JOU3C04	Television Journalism	4	60	15	3
4	JOU4C04	Digital Journalism	4	60	15	3
		Total (4 Courses)	14	240	60	12

Note: In LRP Pattern there will be END SEMESTER examinations at the end of each semester.







UNIVERSITY OF CALICUT

Abstract

General and Academic - Faculty of Science - Syllabus of BSc Biochemistry Programme for affiliated colleges under CBCSS UG Regulations 2019, with effect from 2020 Admission - Approved-Implemented -Orders Issued

G&A-N-J

U.O.No. 10202/2020/Admn

Dated, Calicut University P.O. 03 11 2020

Read.-1 U.O. No. 18084/2019/Admin Dated, 28.12.2019

- 2 Item No.1 in the minutes of the meeting of the Board of Studies in Biochemistry. (Single Board) held on 16.03.2020
- 3. Remarks of Dean, Faculty of Science dated 06.08.2020.
- 4 Item No.1.9 in the minutes of the meeting of the LXXXI Academic Council held on 01 10 2020

ORDER

- 1. The Regulations for Choice Based Credit and Semester System for Under Graduate (UG) Curriculum- 2019 (CBCSS UG Regulations 2019) for all UG Programmes under CBCSS-Regular and SDE/Private Registration w.e.f. 2019 admission has been implemented, vide ref. (1) above.
- 2. The meeting of Board of Studies in Biochemistry held on 16 03 2020 has approved the Syllabus of BSc Biochemistry Programme in tune with the new CBCSS UG Regulations with effect from 2020 Admission onwards, vide ref. (2) above.
- 3. The Dean, Faculty of Science vide ref. (3) above, has approved the syllabus of BSc Biochemistry Programme for affiliated colleges under CBCSS UG Regulations 2019, and the same has been approved by the by the Academic Council, vide ref. (4) above
- 4. The scheme & syllabus of B Sc Biochemistry Programme for affiliated colleges under CBCSS UG Regulations 2019 with effect from 2020 Admission onwards is, therefore, implemented.
- 5. Orders are issued accordingly (Syllabus appended)

Arsad M

Assistant Registrar

To

The Principals of all Affiliated Colleges Copy to PS to VC/PA to PVC/ PA to Registrar/PA to CE/JCE I/JCE V/DoA/EX and EG Sections/GA | F/CHMK Library/Information Centres/SF/DF/FC



Forwarded / By Order Section Officer

UNIVERSITY OF CALICUT



CURRICULUM AND SYLLABUS

For

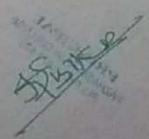
B.Sc. Biochemistry

(Choice Based Credit Semester System UG -CBCSS 2019)

(CORE, OPEN & COMPLEMENTARY COURSES)

(w.e.f. 2020 Admission)

Board of Studies in Biochemistry University of Calicut



EVALUATION AND GRADING

Mark system is followed instead of direct grading for each question. The evaluation scheme for each course shall contain two parts. Internal evaluation (20% marks) and External evaluation (80% marks).

THEORY COURSE EVALUATION SCHEME

Internal Evaluation

20% of the total marks in each course are for internal evaluation. The marks secured for internal assessment only need to be sent to university by the college concerned.

Components with percentage of marks of Internal Evaluation of Theory Courses

SI No.	Components	Marks (for courses with maximum marks 75)	Marks (for courses with maximum marks 100)
1	Test paper (40%) *	6	8
2	Assignment (20%)	3	4
3	Seminar (20%)	3	4
4	Classroom participation (attendance) (20%) *	3	4
	Total	15	20

*Split up of marks for Test paper

Range of Marks in	Out of 8	Out of 6
the test paper	(Maximum internal marks is 20)	(Maximum internal marks is 15)
Less than 35%	1	1
	2	2/
35%- 45%	5	The state of the s

	3
3	-
4	4
	5
D	-
В	Б
	3 4 6 8

* Split up of marks for classroom participation

Range of CRP	Out of 4 (Maximum Internal marks are 20)	Out of 3 (Maximum internal marks are 15)
50% CRP <75%	1	1
75% CRP <85%	2	2
85 % and above	4	3

External Evaluation

External evaluation carries 80% of marks. The external question papers may be of uniform pattern with 80/60 marks. The courses with 2/3 credits will have an external examination of 2 hours duration with 60 marks and courses with 4/5 credits will have an external examination of 2.5 hours duration with 80 marks.

PRACTICAL COURSE EVALUATION SCHEME

Internal evaluation

For practical courses - Record 60% and lab involvement 40% as far as internal is concerned. (if a fraction appears in internal marks, the nearest whole number is to be taken)

Components with percentage of marks of Internal Evaluation of Practical Courses (as per CBCSS UG Regulations 2019)

SI No.	Components	Components Marks (for complementary courses with maximum marks 75)	
1	Record (60%)	9	12
2	Lab involvement	6	. 8

(40%)		
Total		
	15	20

External Evaluation

Practical examination will be conducted at the end of the semester IV and VI. Practical examination and viva-voce shall be conducted by one external examiner and one internal examiner appointed by the university. The practical exams shall be organized for two days (6 hrs./day) for each practical paper in batches (Maximum of 18 students/batch/day) based on the number of students for core courses with a maximum mark of 80 and complementary courses with a maximum mark of 60. Student, who appears for a practical examination, must submit a certified bonafide record duly attested by the teacher-in-charge and head of the Department for practical examinations.

Maximum marks for external evaluation are 80 and 60 for Biochemistry core and complementary course practicals, respectively.

For university practical examination, the question paper will have the following components:

(a) Writing the procedure. (b) Qualitative analysis, (c) Quantitative estimation

Marks may be assigned for various components as follows:

- For qualitative analysis: a) Result & Conclusion b) Confirmatory test 1, c) Confirmatory test
 d) Neadly written scheme of experiments used for arriving at the conclusion
- For quantitative experiments: a) Result of the reported value (minimum error), b) Calculation, presentation of the result (Graph), c) Procedure d) Skill
- 3. Performance in Viva-voce
- 4. By evaluating records

PROJECT

Project works will be carried out in the sixth semester. A group of students shall be given a combined project to minimize the workload on teachers. Each student should submit a copy of

the project report duly attested by the supervising teacher and the Head of the Department in the time of evaluation. The evaluation of the project work shall be conducted at the end of the sixth semester, next day to the practical examinations. Project dissertation evaluation and Viva-voce shall be conducted by one external examiner and one internal examiner appointed by the university. It includes a presentation and Viva-voce based on the report of Project work.

EVALUATION SCHEME

The evaluation of the project shall be done under Mark System. The evaluation of the project will be done at two stages. Internal and external evaluation

- a. Internal evaluation (20%) (supervising teachers will assess the project and award internal marks)
- b. External evaluation (80%) (external examiner appointed by the University)
- Marks secured for the project will be awarded to candidates, combining the internal and external marks
- d. The internal to external components are to be taken in the ratio 1.4.

The assessment of different components may be taken as below.

Internal assessment of Project

SI. No.	Components	Internal Marks (20% of total)
1	Originality	3
2	Methodology	3
3	Scheme organization of the report	4.5
4	Viva - voce	4,5
	Total	15

External Evaluation of Project

No. / (80% of t		External	Components	SL
	of total)	/ (80% of		No.
0//		0//	STATE OF STREET	

1	The relevance of the Topic, Statement of Objectives	12
2	Reference/ Bibliography, Presentation, quality of Analysis/ Use of Statistical Tools.	12
3	Findings and recommendations	18
4	Viva - Voce	18
	Total	60

Submission of the Project Report and the presence of the student for viva are compulsory for internal evaluation. No marks shall be awarded to a candidate if she/he fails to submit the Project Report for external evaluation. The student should get a minimum P Grade in aggregate of External and Internal. There shall be no improvement chance for the Marks obtained in the Project Report. In the extent of a student failing to obtain a minimum of Pass Grade, the project work may be re-done and a new Internal mark may be submitted by the Parent Department. The external examination may be conducted along with the subsequent batch.

GRADING

After internal and external evaluation, marks are entered in the answer scripts. All other calculations, including grading, will be done by the university using the software.

For each course in the semester, letter grade and grade point are introduced in 10 point Indirect Grading System. Each course is evaluated by assigning marks with a letter grade (O, A+, A, B+, B, C, P, F, I, Ab) to that course by the method of indirect grading. An aggregate of P grade (after external and internal put together) is required in each course for a pass and also for awarding a degree (A minimum of 20% marks in external evaluation is needed for a pass in a course. But no separate pass minimum is needed for internal evaluation).



STATE OF THE PARTY OF THE PARTY



UNIVERSITY OF CALICUT

Abstract

General and Academic - CUCBCSS UG Regulations 2014 - Choice Based Credit Semester System - Modified Regulations for all UG Programmes under CUCBCSS - Regular and SDE/Private Registration - we.f. 2014. admission- Amendment to Clause 9.5- Implemented - Orders issued.

G&A-IV-J

U.O.No. 415/2019/Admn

MAYANED

Dated, Calicut University P.O, 11.01.2019

Read:-1. Hridayakumari Committee Report on CBCSS

- GO(Ms)No.507/2012/HEdn dated 16.10.2012.
- 3. Letter from Vice Chairman, KSHEC dated 08.11.2012.
- U.O.No. 3797/2013/CU dated, 07.09.2013
- U.O.No.9818/2014/Admn dated 23.10.2014.
- Item No. a.45 in the minutes of the LXXII meeting of Academic Council held on 15.01.2015.
- 7. Item No. III-8 in the minutes of the Senate Meeting held on 28.03.2015.
- 8. U.O.No. 11850/2015/Admn Dated, Calicut University.P.O, 20.11.2015
- 9. U.O.No. 3304/2016/Admn Dated, Calicut University.P.O, 22.03.2016
- U.O.No.1134/2017Admn Dated, Calicut University.P.O, 30.01.2017
- 11. U.O.No. 7205/2017/Admn Dated, Calicut University.P.O, 09.06.2017
- 12. U.O.No. 2544/2018/Admn Dated, Calicut University.P.O, 28.02.2018
- 13. U.O.No. 11449/2018/Admn Dated, Calicut University.P.O, 29.09.2018
- Item No. 1 in the minutes of the meeting of the Steering Committee on CBCSS UG
 Held on 07.11.2018
- 15. Item No. I.8 in the minutes of the LXXIX meeting of Academic Council held on 18.12.2018
- 16. Item No. I-9 in the minutes of the Special meeting of the Senate held on 29.12.2018

ORDER

Hridayakumari Committee appointed by the Govt. of Kerala, in its report submitted to the Government has suggested changes / reforms on the Choice Based Credit Semester System, in the Universities in Kerala. The Executive Council of Kerala State Higher Education Council considered Hridayakumari Committee Report and made 11 recommendations for consideration by the Universities in Kerala, as per paper read as (2).

The Kerala State Higher Education Council further requested the Vice Chancellors of the concerned Universities to consider those 11 recommendations and to start the process of reforming the Choice seed Credit Semester system with immediate effect so that the revised system can be implemented the choice system next academic year, vide paper read as (3).

e Modified CBCSS UG Regulations has been implemented vide paper that as (4). Modified LSS UG Regulations 2014, w.e.f 2014 admissions, for all UG paper times under CUCBCSS-

Page 1 of 29

Regular and SDE in the University of Calicut has been implemented vide paper read as (5).

The LXXII meeting of Academic Council held on 15.01.2015, vide paper read as (6), ratified and the Senate, vide paper read as (7), approved the modified CUCBCSS UG Regulations 2014, for all UG Programmes under CUCBCSS - Regular and SDE, w.e.f 2014 admissions.

As per the resolutions of meetings of Steering Committee on CBCSS UG 2014, the CUCBCSS UG Regulations have been modified vide papers read as (8), (9), (10), (11), (12) & (13).

Vide paper read as (14), the Steering Committee on CBCSS UG 2014 recommended to amend Clause 9.5 in CUCBCSS UG Regulations 2014 by incorporating that - External evaluation of Even semesters (2,4,6) will be conducted in CMV (Centrally Monitored Valuation) mode also.

The Academic Council vide paper read as (15) and the Senate vide paper read as (16), approved the above modification.

Hence the CUCBCSS UG Regulations 2014, w.e.f.2014 admissions, for all UG programmes under CUCBCSS-Regular and SDE / Private Registration in the University of Calicut, has been modified to this extent.

Orders are issued accordingly.

(The Modified CUCBCSS UG Regulations 2014 is available in the University website www.uoc.ac.in)

Biju George K

Assistant Registrar

To

All the Institutions and Depts. under the University of Calicut

Copy to: Director SDE/PS to VC/ PA to R/ PA to CE/GA IV B/GA I F/CHMK Library/SF/DF/FC

Forwarded / By Order

Section Officer



57VSIESV

- 4.7 Complementary Courses: Complementary courses cover one or two disciplines that are related to the core subject and are distributed in the first four semesters.
- **4.8 Open courses:** There shall be one open course in core subjects in the fifth semester. The open course shall be open to all the students in the institution except the students in the parent department. The students can opt that course from any other department in the institution. Each department can decide the open course from a pool of three courses offered by the University.
- **4.9 Credits:** Each course shall have certain credits. For passing the degree programme the student shall be required to achieve a minimum of 120 credits of which 38 (22 for common (English) courses + 16 for common languages other than English) credit shall be from common courses, a minimum of 2 credits for project and 2 credits for the open course. (In the case of LRP Programmes 14 credits for common courses, 8 credits for additional language courses and 16 credits for General courses) Minimum credits required for core, complementary and open courses put together are 82. However the credits to be set apart for the Core and Complementary courses shall be decided by the faculty concerned. The maximum credits for a course shall not exceed 5. Honours and dual core programmes are having separate credit distribution.
- **4.10 A) Attendance:** A student shall be permitted to appear for the semester examination, only if he/she secures not less than 75% attendance in each semester. Attendance shall be maintained by the concerned Department. Condonation of shortage of attendance to a maximum of 9 days in a semester subject to a maximum of two times during the whole period of a degree programme shall be granted by the University. However, condonation of shortage of attendance to a maximum of 18 days (double condonation) in a semester once only during the whole period of Programme also shall be granted. Benefits of attendance may be granted to students who attend the approved activities of college/university with prior concurrence of the Head of the institution. Participation in such activities may be treated as presence in lieu of their absence on production of participation/attendance certificate in curricular/extracurricular activities. The condonation of shortage of attendance shall be granted according to the existing prescribed norms of the University.

If a student registered in first semester of the UG degree programme is continuously **absent**from the classes for more than 14 days at the beginning of the semester without informing

Signal

semester. An undertaking from the Principal may also be obtained stating that the students will be permitted to make up the shortage of attendance in that semester after completing 6 semesters. (Students shall make up the shortage of attendance in 'Repeat Semester' after completion of the programme)

The 'Repeat Semester' shall be possible only once for the entire programme.(see 4.10 b)

- 7.3 A student who registered for the course shall successfully complete the programme within 6 years from the year of first registration. If not, such candidate has to cancel the existing registration and join afresh as a new candidate.
- 7.4 For open courses there shall be a minimum of 10 and maximum of 75 students per batch. For other courses existing pattern will be followed.
- 7.5 Those students who have followed the UG courses in annual pattern or Choice based Credit & Semester System pattern can cancel their earlier registration and register afresh for CUCBCSSUG 2014 scheme in the same discipline or a different one.
- 7.6 The students who have attendance within the limit prescribed, but could not register for the examination have to apply for Token registration, within two weeks of the commencement of the next semester.

8. EXAMINATION

- 8.1 There shall be University examinations at the end of each semester, except complementary courses of BA programmes.
- 8.2 Practical examinations shall be conducted by the University at the end of fourth and sixth semester (except for music). Conduct of practical examinations in the second semester as per the syllabi is permitted for B.Sc. programmes in HMCS, B.Sc. Costume and Fashion Designing and B.Sc Printing Technology.
- 8.4 External viva-voce, if any, shall be conducted along with the practical examination/project evaluation.
- 8.5 The model of question papers may be prepared by the concerned BOS. Each question should aim at - (1) Assessment of the knowledge acquired (2) standard application of knowledge (3) application of knowledge in new situations.
- 8.6 Different types of questions shall posses different marks to quantify their range. Maximum marks can vary from course to course depending on their comparative importance. But a general pattern as shown in section 8.5 may be followed by the Boards of studies.



- 8.7 Project evaluation shall be conducted at the end of sixth semester. 20% of marks are awarded through internal assessment.
- 8.8 In the (CUCBCSSUG 2014 scheme) UG pattern, the common course IV' will cover the whole aspects of the syllabi for environmental studies. So there is no need of conducting a separate examination in Environmental studies for the students of CUCBCSSUG 2014 scheme.
- 8.9 Improvement course: Improvement of a particular semester can be done only once. The student shall avail the improvement chance in the succeeding year after the successful completion of the semester concerned. The internal marks already obtained will be carried forward to determine the new grade/mark in the improvement examination. If the candidate fails to appear for the improvement examination after registration, or if there is no change in the results of the improved examination, the mark/grade obtained in the first appearance will be retained.

Improvement and supplementary examinations cannot be done simultaneously.

9. EVALUATION AND GRADING

9.1 Mark system is followed instead of direct grading for each question. For each course in the semester letter grade, grade point and % of marks are introduced in 7-point indirect grading system as per guidelines given in Annexure-1

9.2 Course Evaluation

The evaluation scheme for each course shall contain two parts

1) Internal assessment 2)External Evaluation

20% weight shall be given to the internal assessment. The remaining 80% weight shall be for the external evaluation.

9.3 Internal Assessment

20% of the total marks in each course are for internal examinations. The marks secured for internal assessment only need to be sent to University by the colleges concerned.

The internal assessment shall be based on a predetermined transparent system involving written test/assignments/seminars/viva and attendance in respect of theory courses and lab involvement/records attendance in respect of Practical Courses.

Internal assessment of the project will be based on its content, method of presentation, final conclusion and orientation to research aptitude.

Components with percentage of marks of Internal Evaluation of Theory Courses are Attendance 25%, Assignment/Seminar/Viva 25% and Test paper 50%

Sygled

For practical courses – Attendance 25%, Record 50% and lab involvement 25% as far as internal is concerned.

(if a fraction appears in internal marks, nearest whole number is to be taken)

Attendance of each course will be evaluated as below:

Above 90% attendance	100% marks allotted for attendance
85 to 89%	80%
80 to 84%	60%
76 to 79%	40%
75%	20%

To ensure transparency of the evaluation process, the internal assessment marks awarded to the students in each course in a semester shall be notified on the notice board at least one week before the commencement of external examination. There shall not be any chance for improvement for internal marks. The course teacher(s) shall maintain the academic record of each student registered for the course, which shall be forwarded to the University by the college Principal after obtaining the signature of both course teacher and HOD

- 9.3(a) Internal Assessment for SDE/Private Registration : MCQ (Objective type) pattern shall be followed under SDE/Private Registration for internal Examinations.
- **9.4 Moderation:** a) Moderation shall be awarded subject to a maximum of 5% of external total marks to be awarded in semester.
- b) For a course concerned, the maximum of moderation awarded shall be limited to 10% of the total marks to be awarded for the external course concerned.
- c) If a student fails for a single course, this limit can be enhanced to 15% of external in the course.
- d) However Board of Examinations concerned, shall have the liberty to fix low percentage of marks for moderation subjected to the conditions mentioned in a), b) and c) above.

9.5 External Evaluation:

External evaluation carries 80% of marks.

500/

External evaluation of Even (2,4,6) semesters will be conducted in Centralised Valuation Camps/Centrally Monitored Valuation Camps immediately after the examination. Answerscripts of Odd Semester (1,3, and 5) examinations will be evaluated by home/centralized valuation. All question papers shall be set by the University.

The external examination in theory courses is to be conducted with question papers set by external experts. The evaluation of the answer scripts shall be done by examiners based on a well-defined scheme of valuation and answer keys shall be provided by the University. The external examination in practical courses shall be conducted by two examiners - one internal and an external, appointed by the University. The project evaluation with viva can be conducted either internal or external which may be decided by the Board of Studies No practical examination will be conducted in odd semester. Practical examinations shall be conducted in the even semester (II,IV and VI) as per the decision of the appropriate academic bodies.

- 9.6 After the external evaluation only marks are to be entered in the answer scripts. All other calculations including grading are done by the University.
- 9.7 Revaluation: In the new system of grading, revaluation is permissible. The prevailing rules of revaluation are applicable to CUCBCSS UG 2014.
- 9.8 Students can apply for photocopies of answer scripts of external examinations. Applications for photocopies/scrutiny/revaluation should be submitted within 10 days of publication of results. The fee for this shall be as decided by the University.

10. INDIRECT GRADING SYSTEM

- 10.1 Indirect grading System based on a 7-point scale is used to evaluate the performance of students.
- 10.2 Each course is evaluated by assigning marks with a letter grade (A+, A, B,C,D,E or F) to that course by the method of indirect grading.
- 10.3 An aggregate of E grade with 40% marks (after external and internal put together) is required in each course for a pass and also for awarding a degree.
- 10.4 Appearance for Internal Evaluation (IE) and End Semester Evaluation (external) are compulsory and no grade shall be awarded to a candidate if she/he is absent for IE/ESE or both.

For a pass in each course 40% marks or E grade is necessary.

14 Strait 2

Annexure-1

Method of Indirect Grading

Evaluation(both internal and external) is carried out using Mark system. The grading on the basis of a total internal and external marks will be indicated for each course and for each semester and for the entire programme.

Indirect Grading System in 7 point scale is as below:

To find Semester Grade Point Average (SGPA):

$$SGPA = \frac{Sum \ of \ the \ creditpoints \ of \ all \ courses \ in \ a \ semester}{Total \ credits in \ that \ semester}$$

$$C1G1 + C2G2 + C3G3 + \cdots$$

$$SGPA = \frac{C1G1 + C2G2 + C3G3 + \cdots \dots}{c1 + c2 + \cdots \dots}$$

Where G1, G2.....are grade points and C1,C2...are credits of different courses of the same semester.

Credit point of a semester= SGPA X Credit load of the semester

Seven Point Indirect Grading System

Percentage of Marks (IA+ESE)	Grade	Interpretation	Grade point Average (G)	Range of grade points	Class	
90 and above	A+	Outstanding	6 .	5.5 -6	First class	
80 to below 90	A	Excellent	5	4.5 -5.49	with Distinction	
70 to below 80	В	Very good	4	3.5 -4.49	First class	
60 to below 70	С	Good	3	2.5 -3.49		
50 To below 60	D	Satisfactory	2	1.5 -2.49	Second class	
40 to below 50	E	Pass/Adequate	1	0.5 -1.49	Pass	
Below 40	F	Failure	0	0 - 0.49	Fail	

Page 20 of 29

Example-1

Course Code	Course Name	Marks Obtained				Grad			
		Intern al (Max.20	External(Max.80)	To tal	Max. marks of the Course	Credi t C	point (G)	Credit point C x G	Grad e
XXXXXX	Xxxxxxx	16	64	80	100	4.	- 5	20	A
XXXXXX	Xxxxxxx	10	40	50	100	3	2	6	D
XXXXXX	Xxxxxxx	18	70	88	100	4	5	20	A
XXXXXX	Xxxxxxx	14	56	70	100	3	4	12	В
xxxxxx	Xxxxxxx	18	58	76	100	3	4	12	В
xxxxxx	Xxxxxxx	12	36	48	100	4	1	4	Е

 $SGPA = \frac{Sum.\ of\ the\ credit\ points\ of\ all\ courses\ in\ a\ semester}{Total\ credits\ in\ that\ semester}$

SGPA =
$$\frac{20+6+20+12+12+4}{21} = \frac{74}{21} = 3.52$$
 B grade

Credit point of Semester I =74

Percentage of marks of semester I = (412/600) x 100 = 68.667 % = 68.67 %

Note: The percentage of marks shall be approximated up to two decimal points (ex. 66.286 % = 66.29 %)

Example: 2

Semester I Course code	Course Name	Marks Obtained	Max. marks of the course	Credit	Grade point (G)	Grade
xxxxxxx	Xxxxxxx	80	100	4	5	A
xxxxxxx	Xxxxxxxxxx	50	100	3	2	D
xxxxxxx	Xxxxxxxxxx	88	100	4	5	A
XXXXXX	Xxxxxxxxxx	70	100	3	4	В
xxxxxxx*	Xxxxxxxxx	32	100	3	0	F
XXXXXXX	Xxxxxxxxx	48	100	4	1	Е

*Failed course

35 miles

Note: In the event a candidate fails to secure E grade (40 % marks) in any Course in a semester, consolidation of SGPA and CGPA will be made only after obtaining E grade (40 % marks) in the failed Course in the subsequent appearance.

ANNEXURE II

Guidelines for the Evaluation of Projects

1. PROJECT EVALUATION

- Evaluation of the Project Report shall be done under Mark System.
- The evaluation of the project will be done at two stages:
 - a) Internal Assessment (supervising teachers will assess the project and award internal Marks)
 - b) External evaluation (external examiner appointed by the University)
 - Marks secured for the project will be awarded to candidates, combining the internal and external Marks
 - The internal to external components is to be taken in the ratio 1:4. Assessment
 of different components may be taken as below.

Internal(20% of total)	External(80% of Total)
Components	Perce ntage of intern al Marks	Components	Percen tage of externa l Marks
Punctuality	20	Relevance of the Topic, Statement of Objectives, Methodology (Reference/ Bibliography)	20
Use of Data	20	Presentation, Quality of Analysis/Use of Statistical tools, Findings and recommendations	30
Scheme/Organization of Report	30	Viva-Voce	50
Viva-Voce	30		

External Examiners will be appointed by the University from the list of VIth
Semester Board of Examiners in consultation with the Chairperson of the Board.

- The Chairman of the VI[®] semester examination should form and coordinate the evaluation teams and their work.
- Internal Assessment should be completed 2 weeks before the last working day of VIth Semester.
 - Internal Assessment marks should be published in the Department.
 - In the case of Courses with practical examination, project evaluation shall be done along with practical examinations.
 - Chairman Board of Examinations, may at his discretion, on urgent requirements, make certain exception in the guidelines for the smooth conduct of the evaluation of project.

2. PASS CONDITIONS-

- Submission of the Project Report and presence of the student for viva are compulsory for internal evaluation. No marks shall be awarded to a candidate if she/he fails to submit the Project Report for external evaluation.
- The student should get a minimum of 40 % marks of the aggregate and 40% separately for ESE for pass in the project.
- 3. There shall be no improvement chance for the Marks obtained in the Project Report.
- 4. In an instance of inability of obtaining a minimum of 40% marks, the project work may be re- done and the report may be re-submitted along with subsequent exams through Parent Department as per the existing rule of the University Exam.

Annexure-III

Scheme of Examinations:

1-6 Common Course English: Duration of each external examination is 3 Hrs. Each carries a maximum of 100 Marks.

7-10 Additional languages: Duration of each external examination is 3 Hrs. Each carries a maximum of 100 Marks.

11-14 General Courses: Duration of each external examination is 3 Hrs. Each carries a maximum of 100 Marks.

Core Courses: Duration of each external examination is 3 Hrs. The maximum marks for the theory shall be equal. The division of marks between theory and practicals shall be stipulated by the Board of studies concerned.

For example, if the total marks for the core courses of the science faculty is 900, out of the 900 marks, 720marks (80%) shall be awarded through external evaluation and 180 marks (20%) through internal assessment.

Complementary Courses: Duration of each external examination is 3 Hrs. The division of marks between theory and practical shall be stipulated by the Board of studies concerned.

Open Courses: Duration of each external examination is 2 Hrs with 50 marks.

The division of marks between theory and practical and question paper pattern shall be stipulated by the Board of studies concerned

The maximum marks of different programmes in same faculty shall be same.

Annexure-IV
-Some useful examples
Credit & Mark Distribution For Programmes Without practical
(eg, B.A HINDI)

Su bje	Sem.			on Course		Co	re (Cour	se	Co	Cou			Ope	Tota	
ct		English		Addition al language	& Literature		Course 1		Course		Course					
	I	4	3	4				5		2] .		2	n		16	
	II	4	3	4	4				5		2	154	2	4		24
	III	-	4	4		4	4			2	1	2	14		16	
anne	IV	4	4	4		4		4		2	5	2	5		24	
erat	V		-	•	4	4	4	4	4		-			2	22	
File	VI	- 1			4	4	4	4	2*						18	
ge &	Total			16 credits	64 credits (1550					1	8	8		2		
Hindi Language & Literature		(6	dits 00 rks)	(400 Marks)			Mai	rks)		16	Mar Mar		00	2cre dits (50 Mar ks)	120	
		38cr Mar		(1000				82	credit	s (20	00 M	arks)		,	120	
												Total Marks				

^{*} Project

^{**} Examinations for the Complementary Courses will be conducted at the end of even semester II & IV

B.A. Mark distribution

		Total Marks	3000
Complementary:	4 x 100	400	400
Open		50	. 50
Project		50	1,550
Core: History	15 x 100	1500	1550
Additional: Mal/Hindi	4 x 100	400	1000
Common: English	6 x 100	600	1000

Credit & Mark Distribution For Dual Core Programmes Example: BA Malayalam and Sociology

Su bje	Sem.	Co	mmo	on course	- 5100	Core rses	Open Course	Total
ct		Eng	glish	Addition al language	Core Course A (Malay alam)	Core Course B (Sociol ogy)		
	I	4	3	4	5	5		21
	П	4	3	4	5	5		21
ture	Ш	4		4	4+4	4		20
itera	IV	4		4	4	4+4	7	20
& L	V				4+4	4+4	2	20
age	VI	٠.,			4+4+2*	4+4+2*		18
Hindi Language & Literature	Total	credits (400		16 credits (400 Marks)	40 credits (975 Marks)	40 credits (975 Marks)	2 (50 marks)	120
				its (1000	82	credits (20	000 Marks)	120
		Marks)	ırks)			Total Marks	3000	

^{*} Project carries 75 marks in lieu of 50 for other programmes.



Credit and Mark distribution for Programmes with Practical (B.Sc. Physics)

Sem.	C		n Course redits	C	ore C	ourse-	Physi	cs		mentary rses		Total	
Serie.	English Additional									dits	Open	credits	
-			Language						Maths	Chem			
	4	3	4			2			3	2		18	
n	4	3	4			2			3	2		18	
Ш		4	4			3	arradidas.		3	2		16	
IV		4	4	3 40					3	2 4*		24	
V				3	3	3 .	3	3			2	17	
VI				3 3	3 3	3 5*	5+	2 **				27	
	Cr (i	22 edits 500 arks)	16 Credits (400 Marks)	56	56 credits (1750Marks)					credits (400 Marks	Credit s (50 Marks	120	
Total		38 Credits (1000 Marks)								Total ma	rks = 360)	

^{*} Practicals ** Project

B.Sc. Mark distribution

		Total Marks	3600	
	Chem. (P)	1 x 80	80	800
Complementary:	Chemistry (T)	4 x 80	320	800
	Mathematics	4 x f00	400	
Open		50	50	
Project			50	1750
Core : Physics		17.x 100		1750
Additional: Mal/H	lindi	5 x 100	400	1000
Common: English		6 x 100	600	1000



Credit and Mark distribution for LRP Programme with practical and two Complementary Courses

Example: B.Sc. Polymer Chemistry

	C	omino	n Course				(Core	Co	urse	3		ementary urse	Open	
Sem.	English Additional Language		General								Maths	Comp. Science II	Course	Total	
1	4	3	4			3						3	2		19
П	4	3	4				3					3	2		19
III	Ė			4	4	3		3			3	2		19	
IV	_	37		4	4	3		4			3	2+4*		24	
V	-				-	3 3 3		4 4 2				2	21		
VI	_	-		-	-	3	3	3	3	4	2**				18
Total	Cr (4	14 edits 400 arks)	8 Credits (200 Marks)	cred (4	6 dits 00 rks)	(56 credits (1750Marks) (including project 50 marks)				17	12 Credit (400 Marks)	12 Credit (400 Marks)	2 Credits (50 Marks)	120
	-	38 Credits (1000 Marks)						-	- 1	32 (redit	s (2600 l	Marks)		120
	30 Cicula (1000 Mark)												l marks :	= 3600	

^{*} Practicals ** Project

Mark distribution

	To	tal Marks	3600	3600
Complementary:	Computer Science (P)	5 x 80	400	
Cl	Mathematics	4 x 100	400	400
Open			50	50
Project			50	
Core		17 x 100	1700	1750
General	14	4 x100	400	400
Additional: Mal/I	lindi	2 x 100	200	
Common: English		4 x 100	400	600

STATED

Credit and Mark distribution for B.Com.

	Co	mmo	m Course				Cor	e C	our:	se	Comple	Open	
Sem.	Eng	lish	Additional Language	General						mentary Course	Course	Total	
I	4	3	4			4				4	1	19	
II	4	3	4					4	4		4	1	19
III				4	4		4		4		4	1	20
IV				4	4		4		4		4	1	20
V						4 4 4		4 4			2	22	
VI			L			4	4	5	5	2*			20
Total	Cre (40 Mar	00 rks)	8 Credits (200 Marks)	(4) Mar	00 (ks)	(64 credits (1550Mark				16 Credit (400 Marks)	2 Credits (50 Marks)	120
_	38 Credits (1000 Marks)				s)			82 (rec	lits (2000 Mark	cs)	120
-												Total n	narks = 3000

B.Com. Mark distribution

		Total Marks	3000
Complementary	4 x 100	400	400
Complementary	1 100	50	50
Open			
Project		50	1550
Core	15 x 100	1500	
General	4 x 100	400	400
Additional: Mal/Hindi	2 x 100	200	600
Common English	4 x 100	400	12000

15 miles

Credit and marks distribution for BBA (With only one Complementary Course)

	Co	mme	on Course			П	Core	e Co	urs	e	Comple	Onen	
Sem.	Engl	ish	Additional Language	Gen						mentary Course	Open Course	Total	
1	4	3	4			5			5				20
П	4	3	4			5		5		4		20	
Ш				4	4	4					4		20
IV				4	4		4		4		4		20
V				Ė		4	4	4	4	4		2	22
VI		-			1	4	4	4	4	2			18
Total	Cree (40 Mar	dits 00	8 Credits (200 Marks)	cre (4	6 dits 00 rks)	(64 credit (1550Mark)	16 Credit (400 Marks)	2 Credits (50 Marks)	120
	38 C Mar		ts (1000								ts (2000 M	arks)	120
					Total marks = 3000								

BBA Mark distribution

		Total Marks	3000	
Complementary	4 x 100	400	400	
Open		50	50	
Project		50		
Core	15 x 100	1500	1550	
General	4 x 100	400	400	
Additional: Mal/Hindi	2 x 100	200	. 50.50.00	
Common English	4 x 100	400	600	



A STATE OF THE COLLEGE OF THE STATE OF THE S



UNIVERSITY OF CALICUT

Abstract

General and Academic - Choice Based Credit Semester System PG - CBCSS PG Regulations 2019 - Regulations for Post-Graduate Programmes of affiliated Colleges and SDE/ Private Registration w.e.f. 2019 admissions- Amendement and Modifications - Implemented - Orders Issued.

G & A - IV - J

U.O.No. 5031/2020/Admn

Dated, Calicut University.P.O, 02.06.2020

Read:-1) U.O.No. 4487/2019/Admn dated 26.03.2019

- 2) U.O.No. 15132/2019/Admn dated 28.10.2019
- 3) U.O.No. 1135/2020/Admn dated 28.01.2020
- 4) Item No.VI in the minutes of the meeting of the Academic Committee on CBCSS PG Regulations 2019 held on 10.03.2020.

ORDER

- 1. The Regulations for Choice Based Credit and Semester System for Post Graduate (PG) Curriculum 2019 (CBCSS PG Regulations 2019) for all PG Programmes of Affiliated Colleges and SDE/ Private Registration under University of Calicut, w.e.f. 2019 admissions have been implemented vide paper read as (1) and the same has been modified vide paper read as (2) & (3).
- The Academic Committee on CBCSS PG Regulations 2019 recommended, vide paper read (4) above, the following modifications in CBCSS PG Regulations 2019:

Clauses in the existing Regulations	
6.3 Comprehensive Viva-voce and Project Work / Dissertation shall be treated as Core Courses. Project Work is mandatory for all regular programmes and Comprehensive Viva-voce is optional and these shall be done in the end semester. For SDE / Private Registration students both the Project Work and Comprehensive Viva-voce is optional instead they can have two additional theory courses per the stipulations of the concerned BoS.	6. Wo
	7 2

3 Comprehensive Viva-voce and Project ork /Dissertation shall be treated as Core ourses. Project Work is mandatory for all gular programmes and Comprehensive Vivace is optional and these shall be done in the d semester.

Modifications Recommended

Mensive Viva-Voce is Compulsory.

SDE/Private Registration students 7.3 For SDE/Private Registration students have no Project Work is optional, instead they can have Project Work. They have to undergo one theory one additional Theory Course as per the Course termed by Board of Studies concerned, stipulations of the Board of Studies concerned. Comprehensive Viva-Voce is Compulsory.

- The Vice Chancellor approved the recommendations of Academic Committee on CBCSS PG Regulations 2019 and ordered to implement the same, subject to ratification by the Academic Council.
- Sanction has, therefore, been accorded by the Vice Chancellor to implement the recommendation of Academic Committee on CBCSS PG Regulations 2019, stated (4) above.
- 5. Orders are issued accordingly.

(Modified Regulations appended)

Arsad M

Assistant Registrar

To

The Director, School of Distance Education

Copy to: PS to VC/ PA to PVC/ PA to Registrar/ PA to CE/ JCE 1/ JCE V/JCE VIII/GA IVB,E,J Sections/System Administrator/ Enquiry/ SF/DF/FC

Forwarded / By Order

Section Officer





UNIVERSITY OF CALICUT

CHOICE BASED CREDIT SEMESTER SYSTEM-PG (CBCSS PG - 2019)

REGULATIONS

FOR THE PG PROGRAMMES OF AFFILIATED COLLEGES &

SDE / PRIVATE REGISTRATION

Sunca

S e m e s t e r	Course	Teaching Hours	Credit	Total Credit
1	Core Courses (Theory/Practical)			
11	Core Courses (Theory/Practical)	10		
111	(i) Core Courses (Theory/Practical) (ii) Elective Courses (Theory/Practical)	4		
IV	(i) Core Courses (Theory / Practical) Including: (a) Comprehensive Viva-voce (Optional) (b) Project Work / Dissertation (ii) Elective Courses (Theory/ Practical)	Teaching hours can be fixed by the concerne d BoS for various courses and shall not exceed 25 hours per week @ 5 hours per day.	For Core course total credit can vary from 60 to 68, except for MSW Program me. For Elective Course total credit can vary from 12 to 20. except for MSW Program me.	
	~ *	3/		
	(((()	Total cre	edit shall be	80
1	Audit Course I : Ability Enhancement Course (AEC)	Not coming in the	4 (Not added for SGPA / CGPA)	4

7. PROJECT WORK / DISSERTATION & COMPREHENSIVE VIVA-VOCE

7.1 There shall be a Project work with dissertation and Comprehensive Viva-voce as separate courses relating to the core area under study in the end Semester and included in the Core Courses.

7.2 For Regular students, Project work is mandatory for all faculties but Comprehensive Viva-voce is optional. Viva-voce related to Project work shall be one of the criteria for Project Work evaluation provided as per 18.6 of this regulation.

7.3 For SDE/Private Registration students Project Work is optional instead they can have one additional Theory Course as per the stipulations of the Board of Studies concerned.

Comprehensive Viva-Voce is Compulsory.

7.4 If the SDE/Private registration students opt Project Work, it can be done only under the supervision of a working /retired teacher from a Govt /Aided College or a University teacher and prior approval/sanction from the SDE has to be obtained as per the stipulations of the concerned programme curriculum.

7.5 Deleted.

- 7.6 All students have to submit a Project Report/Dissertation in the prescribed structure and format as a part of the Project Work undertaken as per the stipulations of the concerned BoS.
- 7.7 There shall be External and Internal evaluation for Project Work and these shall be combined in the proportion of 4:1. In the case of Comprehensive Viva-voce, the conduct of External Viva-voce is mandatory but internal is optional, subject to the decision and stipulations of the BoS concerned.
- 7.8 Detailed course structure on Project work to be done, Viva-voce and Project Report preparation can be designed by integrating relevant aspects by the concerned Board of Studies of the Programme.
- 7.9 Details of evaluation of Project Work/Dissertation and Comprehensive Viva-voce are given under clause 18 of this regulation.

8. BOARD OF STUDIES AND COURSES

8.1 The PG Boards of Studies concerned shall design all the courses offered in the post-graduate programmes. The Boards shall design and introduce new courses, modify or redesign existing courses and replace any existing courses with new/modified/re-designed courses to facilitate better exposure and training for the students.

The Syllabus of a course shall include course code, the title of the course, the number of credits, maximum grade for external and internal evaluation, duration of examination hours, distribution of internal grade, model question paper and reference materials. The Board of Studies concerned has the liberty to decide whether the questions can be answered in Malayalam or not. Maximum efforts shall be made to maintain a uniform pattern while designing the courses, project, viva, practical etc. in the scheme and

- 10.6 Readmission shall be taken within two weeks from the date of commencement of the semester concerned.
- 10.7 The Principal can grant readmission to the student, subject to the above conditions, and inform the matter of readmission to the Controller of Examinations within one month of such readmission.
- 10.8 If change in scheme occurs while readmission, provision for credit transfer will be subject to the common guidelines prepared by Board of Studies/ Faculty concerned.
- 10.9 This provision is applicable to SDE/Private Registration student also irrespective of vacancy and sanctioned strength.

11. REGISTRATION

- 11.1 A student shall be permitted to register for a programme at the time of admission.
- 11.2 A student who registers for a programme shall complete it within 4 years.
- 11.3 The college shall send a list of students registered for each programme in each semester giving the details of courses registered to the university in the prescribed form within 45 days of the commencement of the semester.
- 11.4 Students shall be normally permitted to register for the examination if they have required minimum attendance as per clause 12 of this regulation. If the student has a shortage of attendance in a semester, the student shall be permitted to move to the next semester and can write the examination for the entire courses of the semester in which shortage of attendance occurs as supplementary examination only after the completion of the entire programme. In such cases, a request from the student may be forwarded through the Principal of the college to the Controller of Examinations within two weeks of the commencement of the semester. There will not be any Repeat semester in CBCSSPG 2019.
- 11.5 The students who have attendance within the limit prescribed as per clause 12 of this regulation, but could not register for the semester examinations, have to apply for token registration, within two weeks of the commencement of the next semester.

12. ATTENDANCE

- 12.1 The students admitted in the PG programmes in affiliated colleges shall be required to attend at least 75 percent of the total number of classes (theory/practical) held during each semester. The students having less than prescribed percentage of attendance shall not be allowed to appear for the University examination.
- 12.2 For SDE / Private Registration students, minimum 75% of attendance is required for the courses having mandatory Contact classes insisted by the Programme.
- 12.3 Condonation of shortage of attendance for a maximum of 9 days (10% of the working days in a semester) in the case of single condonation and 18 days (20% of the working days in a semester) in the case of double condonation in a semester subject to a maximum of two times (for single condonation only) during the whole period of Post Graduate programme may be granted by the University as per the existing procedures. In the case of double condonation, only one condonation shall be allowed during the entire programme.
- 12.4 Benefit of condonation of attendance will be granted to the students on health grounds, for participating in University Union activities, meeting of the University bodies /Govt. bodies and participation in other extracurricular activities on production of genuine supporting documents, with the recommendation of the Head of the Department concerned.
- 12.5 A student who is not eligible for such condonation shall be observed the provisions as per clause 11.4 of this regulation. The principal should intimate the details of these candidates at the commencement of the next semester.

9

12.6 - Women students can avail maternity leave as per the existing university rules

12.7 - Altendance of each course will be evaluated as follows:

ATTENDANCE	GRADE POINT
95-100	5
90-94.9	4
85-89.9	3
80-84.9	2
75-79.9	1

13. EXAMINATION

- 13.1 There shall be University examination at the end of each semester.
- 13.2 Credit of the Practical examination shall be distributed as proposed by Boards of Studies. However, Practical examinations shall be conducted by the University at the end of even semester. (Except MA Music) Credit card shall be designed accordingly. The number of examiners and other aspects of the practical examination shall be prescribed Board of Studies concerned.
- 13.3 Project Work / Dissertation shall be evaluated at the end of the programme only. There shall be both Internal and External evaluation for the Project Work. The details of internal evaluation shall be framed by the concerned Boards of Studies.
- 13.4 Comprehensive Viva-Voce shall be conducted at the end of the programme only. There shall be only External Comprehensive Viva-Voce conducted by the examiners appointed by the University. The details of evaluation shall be framed by the concerned Boards of Studies.
- 13.5 There shall be one end-semester examination of 3 hours duration for each theory course and the duration of practical course can be decided by the concerned BoS.

14. SCHEME AND SYLLABUS

- 14.1 Distribution of courses/weightage for theory/practical among the semesters and the aggregate weightage for each semester shall be stipulated by the Boards of studies concerned.
- 14.2 The detailed scheme and syllabus for each course shall be framed by the respective Boards of Studies concerned and approved by the faculty concerned and Academic Council.

15. EVALUATION AND GRADING

- 15.1 Evaluation: The evaluation scheme for each course shall contain two parts; (a) Internal / Continuous Assessment (CA) and (b) External / End Semester Evaluation (ESE).
- 15.2 Of the total, 20% weightage shall be given to Internal evaluation / Continuous assessment and the remaining 80% to External/ESE and the ratio and weightage between Internal and External is 1:4.
- 15.3 Primary evaluation for Internal and External shall be based on 6 letter grades (A+, A, B, C, D and E) with numerical values (Grade Points) of 5, 4, 3, 2, 1 & 0 respectively.

- 15.4 Grade Point Average: Internal and External components are separately graded and the combined grade point with weightage 1 for Internal and 4 for external shall be applied to calculate the Grade Point Average (GPA) of each course. Letter grade shall be assigned to each course based on the categorization based on Ten point Scale provided in clause 20.2 of this regulation.
- 15.5 Evaluation of Audit Courses: The examinaton and evaluation shall be conducted by the college itself either in the normal structure or MCQ model from the Question Bank and other guidelines provided by the University/BoS. The Question paper shall be for minimum 20 weightage and a minimum of 2 hour duration for the examination. The result has to be intimated / uploaded to the University during the Third Semester as per the notification of the University.

16. INTERNAL EVALUATION / CONTINUOUS ASSESSMENT (CA)

- 16.1 This assessment shall be based on a predetermined transparent system involving periodic written tests, assignments, seminars, viva-voce and attendance in respect of theory courses and based on tests, lab skill and records/viva in respect of practical courses.
- 16.2 The criteria and percentage of weightage assigned to various components for internal evaluation are as follows:

SI.No	Component	Percentage	Weightage
1	Examination /Test	40%	2
2	Seminars / Presentation/ viva-voce	20%	1
3	Assignment	20%	1
4	Attendance	20%	1
(b) F	Practical:		
1	Lab Skill	40%	4
2	Records/viva	30%	3
3	Practical Test	30%	3

(The components and the weightage of the components of the practical (Internal) can be modified by the concerned BOS without changing the total weightage 10.)

- 16.3 Grades shall be given for the internal evaluation are based on the grades A+,A,B,C,D&E with grade points 5,4,3,2, 1 &0 respectively. The overall grades shall be as per the Ten Point scale provided in clause 20.2 of this regulation.
- 16.4 There shall be no separate minimum Grade Point for internal evaluation.
- 16.5 To ensure transparency of the evaluation process, the internal assessment marks awarded to the students in each course in a semester shall be published on the notice board before 5 days of commencement of external examination.
- 16.6 There shall not be any chance for improvement of internal marks.
- 16.7 The course teacher shall maintain the academic record at each student registered for the

- course, which shall be forwarded to the University, through the college Principal, after being endorsed by the Head of the Department.
- 16.8 For each course there shall be class test/s during a semester. Grades should be displayed on the notice board. Valued answer scripts shall be made available to the students for perusal.
- 16.9 Each student shall be required to do assignment/s for each course. Assignments after valuation must be returned to the students. The teacher shall define the expected quality of the above in terms of structure, content, presentation etc. and inform the same to the students. Punctuality in submission is to be considered.
- 16.10 Every student shall deliver Seminar / Presentation as an internal component for every course and must be evaluated by the respective course teacher in terms of structure, content, presentation and interaction. The soft and hard copies of the seminar report are to be submitted to the course teacher.
- 16.11 All the records of Continuous Assessment (CA) must be kept in the college and must be made available for verification by university, if asked for.
- 16.12 There shall be an objective test in the nature of Fill in the blanks / Multiple Choice Questions (MCQ) for awarding internal assessment marks for SDE/Private Registration students.

17. EXTERNAL / END SEMESTER EVALUATION (ESE)

- 17.1 The semester-end examinations in theory courses shall be conducted by the University with question papers set by external experts. The evaluation of the answer scripts shall be done by examiners based on a well-defined scheme of valuation.
- 17.2 After the external evaluation, only Grades are to be entered in the space provided in the answer script for individual questions and calculations need to be done only up to the Cumulative Grade Point (CGP) and all other calculations including grades are to be done by the University.
- 17.3 Students shall have the right to apply for revaluation or scrutiny as per rules within the time permitted for it.
- 17.4 Photocopies of the answer scripts of the external examination shall be made available to the students for scrutiny on request by them as per rules.
- 17.5 The external evaluation shall be done immediately after the examination preferably in a Centralized Valuation Camp.
- 17.6 The language of writing the examination shall be specified in the separate regulations for the programme by the concerned BoS.

17.7 PATTERN OF QUESTIONS FOR EXTERNAL/ESE:

17.7.1 Questions shall be set to assess the knowledge acquired, standard, and application of knowledge, application of knowledge in new situations, critical evaluation of knowledge and the ability to synthesize knowledge. Due weightage shall be given to each module based on content/teaching hours allotted to each module.

- 17.7.2 It has to be ensured that questions covering all skills are set. The setter 32, also submit a detailed scheme of evaluation along with the question paper
- 17.7.3 A question paper shall be a judicious mix of short answer type, short essay type /problem solving type and long essay type questions.
- 17.7.4 The question shall be prepared in such a way that the answers can be awarded A+, A, B, C, D, E. Grades.
- 17.7.5 Weightage: Different types of questions shall be given different weightages to quantify their range given in the following model:

SI. No.	Type of Questions	Individual weightage	Total Weightage	Number of questions to be answered
1	Short Answer type questions	2	2 x 4 = 8	4 out of 7
2	Short essay/ problem solving type	3	3 x 4 = 12	4 out of 7
3	Long Essay type questions	5	5 x 2 = 10	2 out of 4
	Total		30	18

- 17.7.6 Questions should be asked as far as possible from all modules following a uniform distribution. However concerned BoS can change the pattern and type of questions subject to the condition that total weightage should be 30.
- 17.8 End Semester Evaluation in Practical Courses shall be conducted and evaluated by both Internal and External Examiners as per the stipulations of the concerned BoS. Duration and other aspects of practical external examinations shall be decided by the Boards of Studies concerned.

18. EVALUATION OF PROJECT WORK / DISSERTATION

- 18.1 There shall be External and Internal evaluation with the same criteria for Project Work done and the grading system shall be followed as per the specific guidelines and stipulations of the concerned BoS.
- 18.2 One component among the Project Work evaluation criteria shall be Viva-voce (Project Work related) and the respective weightage shall be 40%.
- 18.3 Consolidated Grade for Project Work is calculated by combining both the External and Internal in the Ratio of 4:1 (80% & 20%).
- 18.4 Details regarding the conduct of external and internal evaluation, criteria for evaluation and other aspects relating to the same can be taken by the concerned Boards of Studies and shall be specified in the Programme curriculum.
- 18.5 For a pass in Project Work, a student has to secure a minimum of P Grade in External and Internal examination combined. If the students could not secure minimum P Grade in the Project work, they will be treated as failed in that attempt and the students may be allowed to rework and resubmit the same in accordance with the University exam stipulations. There shall be no improvement chance for Project Work.

18.6 The External and Internal evaluation of the Project Work shall be done based on the following criteria and weightages as detailed below:

SI. No	Criteria	% of wighta ge	Weighta ge External	Weighta ge Internal	Remarks	
1	Relevance of the topic and Statement of problem		8	2	Concerned Boards of Studies may conveniently divide this criteria in to various relevant	
2	Methodology & Analysis	60%	60%	8	2	categories and can assign
3	Quality of Report & Presentation		8	2	suitable titles provided that the total weightage should be 24 and 6 for External and Internal.	
4	Viva-voce	(40%)	16	4	Mandatory criteria	
	Total Weightage	100%	40	10		

19 - CONDUCT OF COMPREHENSIVE VIVA-VOCE

- 19.1 There shall be External and Internal Comprehensive Viva-voce; while the External Conduct of the Viva-voce is mandatory and the Internal conduct of the viva-voce will be optional subject to the decision and stipulation of the concerned BoS.
- 19.2 The concerned Boards of Studies shall design the structure, criteria, details of appointment of Board of examiners (both external and internal) and other relevant aspects of its evaluation.
- 19.3 Deleted.
- 19.4 For a pass in Comprehensive viva-voce, a student has to secure a minimum of D Grade in External and Internal examination combined. If the students could not secure minimum D Grade in the Project work, they will be treated as failed in that attempt and the student may re appear for the same next time in accordance with the University exam stipulations. There shall be no improvement chance for Comprehensive viva-voce.

20 - DIRECT GRADING SYSTEM

- 20.1 Direct Grading System based on a 10 Point scale is used to evaluate the performance (External and Internal Examination of students)
- 20.2 For all courses (Theory & Practical)/Semester/Overall Programme, Letter grades and GPA/SGPA/CGPA are given on the following way:

a) First Stage Evaluation for both Internal and External done by the Teachers

concerned in the following Scale:

Grade	Grade Points
A+	5
Α	4
В	3
С	2
D	1
E	0

b) Grade range for internal examination is as follows;

Average grade point (2 tests)	Grade for Tests	Grade Point for Tests
4.5 to 5	A+	5
3.75 to 4.49	Α	4
3 to 3.74	В	3
2 to 2.99	С	2
Below 2	D	1
Absent	E	0

c)The Grade Range for both Internal & External shall be:

Letter Grade	Grade Range	Range of Percentage (%)	Merit / Indicator
0	4.25 - 5.00	85.00 - 100.00	Outstanding
A+	3.75 - 4.24	75.00 - 84.99	Excellent
Α	3.25 - 3.74 65.00 - 74.99		Very Good
В+	2.75 - 3.24	55.00 - 64.99	Good
В	2.50 - 2.74	50.00 - 54.99	Above Average
С	2.25 - 2.49	45.00 - 49.99	Average
Р	2.00 -2.24	40.00 - 44.99	Pass
F	< 2.00	Below 40	Fail
1	0	1-	Incomplete
Ab	0	-	Absent

'B 'Grade lower limit is 50% and 'B+' Grade lower limit is 55%

20.3 No separate minimum is required for Internal evaluation for a pass, but a minimum P Grade is required for a pass in the external evaluation. However, a minimum P grade is required for pass in a course.

15

- 20.4 A student who fails to secure a minimum grade for a pass in a course will be permitted to write the examination along with the next batch.
 - 20.4.1 Improvement of Course- The candidates who wish to improve the grade / grade point of the external examination of a course/s they have passed already can do the same by appearing in the external examination of the concerned semester along with the immediate junior batch.
 - 20.4.2 Betterment Programme One time- A candidate will be permitted to improve the CGPA of the Programme within a continuous period of four semesters immediately following the completion of the programme allowing only once for a particular semester. The CGPA for the betterment appearance will be computed based on the SGPA secured in the original or betterment appearance of each semester whichever is higher.

20.5 Semester Grade Point Average (SGPA) - Calculation

The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses taken by a student.

After the successful completion of a semester, Semester Grade Point Average (SGPA) of a student in that semester is calculated using the formula given below.

Semester Grade Point Average - SGPA (S_i) = $\Sigma(C_i \times G_i)$ / Cr (SGPA= Total Credit Points awarded in a semester / Total credits of the semester)

Where 'S_j' is the j^{th} semester , 'G_i' is the grade point scored by the student in the i^{th} course 'C_i' is the credit of the i^{th} course, 'Cr' is the total credits of the semester .

Model calculation is given in the Annexure:

20.6 Cumulative Grade Point Average (CGPA) - Calculation

Cumulative Grade Point Average (CGPA) = $\Sigma(C_i \times S_i)$ / Cr(CGPA= Total Credit points awarded in all semesters/Total credits of the programme)

Where C_1 is the credit of the 1st semester S_1 is the SGPA of the 1st semester and C_1 is the total number of credits in the programme. The CGPA is also calculated in the same manner taking into account all the courses undergone by a student over all the semesters of a programme. The SGPA and CGPA shall be rounded off to 2 decimal points.

For the successful completion of a semester, a student should pass all courses and score a minimum SGPA of 2.0. However, the students are permitted to move to the next semester irrespective of their SGPA.

21. GRADE CARD

25.1 Notwithstanding anything contained in these regulations, the Academic Council shall, for a period of three years from the date of coming into force of these regulations, have the power to provide by order that these regulations shall be applied to any programme with such modifications as may be necessary.

26. REPEAL

26.1 The Regulations now in force in so far as they are applicable to programmes offered by the University and to the extent they are inconsistent with these regulations are hereby repealed. In the case of any inconsistency between the existing regulations and these regulations relating to the Credit Semester System in their application to any course offered in a College, the latter shall prevail.

APPENDIX

 First Phase Evaluation can be done at 6 point scale by assigning the respective Grade Points as detailed below (done by the concerned teacher/examiner)

Grade	A+	Α	В	С	D	E
Grade Point	5	4	3	2	1	0

Calculation of GPA, SGPA & CGPA based on the Direct Grading system using 10 Point Scale as detailed below:

Letter Grade	Grade Range	Range of Percentag e (%)	Merit / Indicator	
0	4.25 - 5.00	85.00 - 100.00	Outstanding	
A+	3.75 - 4.24	75.00 - 84.99	Excellent	
Α	3.25 - 3.74	65.00 - 74.99	Very Good	
B+	2.75 - 3.24	55.00 - 64.99	Good	
В	2.50 - 2.74	50.00 - 54.99	Above Average	
С	2.25 - 2.49	45.00 - 49.99	Average	
Р	2.00 -2.24	40.00 - 44.99	Pass	
F	< 2.00	Below 40	Fail	
ı	0	0	Incomplete	
Ab	0		Absent	

I Phase : To be done by the concerned Teacher /Examiner based on 6 Point Scale

- 1. Evaluation of all individual External Theory courses and Internal evaluation
- 2. Evaluation of Project Work External and Internal
- Evaluation of External and Internal Practical Courses
- 4. Evaluation of External and Internal Comprehensive Viva-voce

Il Phase - GPA Calculation - To be done by the University

- Consolidation of External and Internal for Theory Courses (Calculation of GPA)
- Consolidation of External and Internal for Project Work (Calculation of GPA)
- Consolidation of External and Internal for Practical Courses (Calculation of GPA)
- Consolidation of External and Internal for Comprehensive Viva-voce (Calculation of GPA)

III Phase - SGPA Calculation - To be done by the University

Calculation of Semester Grade Point Average. This is the consolidated net result (Grade) in a particular Semester.

III Phase - CGPA Calculation - To be done by the University

Calculation of Consolidated Grade Point Average. This is the consolidated net result (Grade) of a Programme.

Model Calculation of Grade:

Calculation of overall Grade for one Course (GPA) - Theory External

First Phase Evaluation (Done by the concerned Teacher/Examiner):

I - Theory - External :

Type of Question	Qn. No	Grade Awarded	Grade Point	Weightage	Weighted Grade Point	Calculation
	1	A+	5	2	10	Overall
İ	2	-	-	-		Grade of the
Short	3	Α	4	2	8	theory paper
Answer	4	С	2	2	4	= Sum of
type	5	-		-		Weighted
,	6	Α	4	2	8	Grade Point / Sum of the weightage
1	7	-		-		
	8	В	3	3	9	
ı	9	A+	5	3	15	115/30 =
Medium	10			IN CO.		3.83 = Grade A+
Essay	11	-				Grade A+
type	12					
	13	A	4	3	12	
	14	В	3	3	9	//
	20	A+	5	5	25	//
Long	21	- T			·d	
Essay	22			- (CAL	

19

	1 22 1	B	3	5	15	
type	23	0				
	24					
	TO	TAL		30	115	
	10	IAL				

Note: 1) The total weightage for external evaluation is 30, (2) Maximum Weighted Grade Point (WGP) is 150 (30 X 5),(3) Same way all theory courses can be evaluated.

II - Theory-Internal:

Components	Weightage (W)	Grade Awarded	Grade Point(GP)	WGP=W *GP	Overall Grade of the course
Examination /Test	2	Α	4	8	WCD/Tetal
Seminars / Presentation	1	A+	5	5	WGP/Total weight
Assignments	1	А	4	4	= 21/5 =4.40
Viva-voce	1	A+	5	5	
Total	5			22	0

Maximum weight for Internal evaluation is 5. Therefore Maximum Weighted Grade Point (WGP) is 25 (5 x 5).

III - Project - External :

Components	Weightage (W)	Grade Awarded	Grade Point(GP)	WGP=W *GP	Overall Grade of the course
Relevance of the topic and Statement of problem	8	А	4	32	_
Methodology & Analysis	8	В	3	24	WGP/Total weight
Quality of Report & Presentation	8	A+	5	40	= 160/40 =4
Viva-voce	16	Α	4	64	
Total	40			160	A+ - Grade

IV - Project - Internal:

Components	Weightage (W)	Grade Awarded	Grade Point(GP)	WGP=W *GP	Overall Grade of the course
Relevance of the topic and Statement of problem	2	А	4	8	
Methodology & Analysis	2	В	3	6	WGP/Total weight
Quality of Report & Presentation	2	Α	4	8	= 38/10 = 3.8
Viva-voce	4	Α	4	16	
Total	10			38	A+ - Grade

Second Phase Evaluation (Done by the University):

V - Theory - Consolidation of Grade (GPA) (Internal + External) :

The external grade awarded for the Course 1 is 'A' with a Grade point of 3.83 and its internal is 'O', with a Grade Point og 4.6. The consolidated grade for the course Course 1 is as follows.

Exam	Weightage	Grade awarded	Grade Points (WGP / TOTAL WEIGHTAGE)	Weighted Grade Point
External	4	A+	3.83	15.32
Internal	1	0	4.40	4.40
Total	5		C XX	19.72

Grade of a course (GPA)

GPA=Total weighted Grade Points/Total weight 19.72/5 =3.94 = Grade A+

VI - Project Work - Consolidation of Grade (GPA) (Internal + External) :

Exam	Weightage	Grade awarded	Grade Points (WGP / TOTAL WEIGHTAGE)	Weighted Grade Point
External	4	A+	4	16
Internal	1	A+	3.8	3.80
Total	5			19.8
Grade of a course (GPA)	(hted Grade Points/Total v 5 =3.96 = A+ Grade	veight

Third Stage Evaluation:

CALCULATION OF SGPA (To be done by the University):

Course	Title of the course	Credits (C)	Grade Awarded	Course Grade Points (G)	Credit Points (CP=C X G)	SGPA
I - SEME	STER	100				
001	Course 1	4	0	4.25	17	SGPA = Total Credit Points
002	Course 2	4	A+	3.9	15.6	
003	Course 3	4	А	3.45	13.8	/Total Credits =
004	Course 4	4	А	3.64	14.56	80.16/20 = 4.01
005	Course 5	4	0	4.8	19.2	Grade - A+
T	OTAL	20			80.16	
II - SEM	ESTER					
006	Course 6	4	A+	3.88	15.52	SGPA =
007	Course 7	4	A+	3.75	15	Total Credit Point
008	Course 8	4	Α	3.3	13.2	/Total Credits
009	Course 9	4	Α	3.56	14.24	= 73.08/20
010	Course 10	4	A+	3.78	15.12	= 3.65 Grade – A
т	OTAL	20			73.08	Orace - A
III - SEM	ESTER		re Migra			
011	Course 11	4	А	3.45	13.8	202
012	Course 12	4	A+	3.8	15.2	SGPA = Total Credit Points
013	Course 13	4	0	4.8	19.2	/Total Credits
014	Course 14	4	А	3.58	14.32	= 74.04/20
015	Course 15	4	B+	2.88	11.52	= 3.70 Grade - A
то	TAL	20			74.04	4
V - SEM	ESTER				- 2	

Т	OTAL	20			76.08	
020	Course 20	4	0	4.3	17.2	= 3.80 Grade - A+
019	Course 19	4	A+	3.8	15.2	= 76.08/20
018	Course 18	4	A	3.47	13.88	/Total Credits
017	Course 17	4	Α	3.6	14.4	SGPA = Total Credit Points
016	Course 16	4	A+	3.85	15.4	5004

Fourth Stage Evaluation:

CALCULATION OF CGPA (To be done by the University):

CGPA for the above case:

Semester	Credit of the Semesters	Grade Awarded	Grade point (SGPA)	Credit points
.1	20	A+	4.01	80.2
11	20	А	3.65	73
111	20	A	3.70	74
IV	20	A+	3.80	76
TOTAL	80			303.2

CGPA (Total credit points awarded / Total credit of all semesters) = 303.2 / 80 = 3.79

(Which is in between 3.50 and 3.99 in 10-point scale)
Therefore the overall Grade awarded in the programme is - 'A+'

GUIDELINES FOR CODING VARIOUS COURSES:

The following are the common guidelines for Coding various courses in order to get a uniform identification. It is advisable to assign a Seven Digit Code (combination of Alpha Numerical) for various courses as detailed below:

- First three digits indicate the Programme/discipline code (ENG for English, MCM for M.Com, CHE for chemistry, PHY for physics, MLM for Malayalam, SKT for Sanskrit, HTY for History etc)
- Fourth digit is the Semester indicator which can be given as 1,2,3 &4 respectively for I,II,III& IV Semester (MCM1, CHE2 Etc).
- 3. Fifth digit will be the Course Category indicator as detailed below .

SI No	Nature of Course	Course Code
1	Core Courses	С
2	Elective Courses	E
3	Project	Р
4	Comprehensive Viva	V
5	Practical / Lab	L
6	Audit Courses	Α



STONE THE PROPERTY OF THE PARTY