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REGULATIONS FOR CHOICE (CBCS) FOR THE UNDERGRADUATE PROGRAMS 2018-19





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Sharnbasva University Kalaburagi-585 103 Karnataka - India Estd | 2017







SHARNBASVA UNIVERSITY REGULATIONS FOR CHOICE BASED CREDIT SYSTEM (CBCS) FOR THE UNDERGRADUATE PROGRAMS, 2018 - 2019

Recommended by the Academic Council (AC) in item No. 5 of its 2nd meeting held on 17/04/2018, approved by the Board of Management (BoM) in item No. 5 of its 2nd meeting held on 17/04/2018, and approved by the Board of Governors (BoG) in item No. 7 of its 2nd meeting held on 08/05/2018.

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Registrar Sharnbasva University

-1-585103 - Karnataka - India



SHARNBASVA UNIVERSITY REGULATIONS FOR CHOICE BASED CREDIT SYSTEM (CBCS) FOR THE UNDERGRADUATE PROGRAMS, 2018-19

(B. Tech./B. Arch./BBM/BCA etc.)

18UG1 TITLE AND COMMENCEMENT:

These Regulations shall be called "SHARNBASVA UNIVERSITY REGULATIONS FOR CHOICE BASED CREDIT SYSTEM (CBCS) AND GRADING PATTERN FOR UNDERGRADUATE PROGRAMMES, 2018".

These Regulations shall come into force from the academic year 2018-19.

18UG2 THE PROGRAMS:

The University shall offer different programs of study representing various Faculties, at Undergraduate, Postgraduate, Research, Integrated, Dual Degree Certificate, diploma and other non-degree programs. The minimum duration of various programs shall be specified in the guidelines governing the respective programs of study, from time to time. The maximum duration shall be twice the minimum duration.

The following are the faculties:

- i. Faculty of Engineering & Technology
- ii. Faculty of Architecture
- iii. Faculty of Commerce and Management
- iv. Faculty of Social Sciences
- v. Faculty of Science and Technology
- vi. Faculty of Health Sciences
- vii. Faculty of Computer Applications
- viii. Faculty of Agricultural Sciences and Technology
- ix. Faculty of Architecture
- x. Faculty of Fine Arts
- xi. Faculty of Languages

18UG3 DEFINITIONS OF KEY WORDS:

- i. "University" means the Sharnbasva University, Kalaburagi;
- ii. "Academic Year" is divided into three semesters viz; Two main semesters (Odd and Even Semesters) and One supplementary semester.
- iii. "Semester" Duration of each main semester will be 19 weeks and that of a supplementary semester will be 8 weeks. The activities in each semester shall include:

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- (a) Registration of courses in the first week of semester, dropping the courses in the middle and withdrawal from courses towards the end by the students, under the advice of faculty, (b) Teaching, learning, examination and evaluation.
- iv. "Choice Based Credit System" (CBCS) means Choice Based Credit System which provides choice for the students to select from prescribed courses (core, electives and foundation courses).
- v. "Credit Based Semester System" (CBSS) Under the CBSS, the requirement for awarding a degree or certificate is prescribed in terms of number of credits to be earned by the students.
- vi. "Course" Usually referred to, as 'papers' is a component of a programme. All courses need not carry the same weightage. The courses should define learning objectives and learning outcomes. A course may be designed to comprise lectures / tutorials / laboratory work / field work / outreach activities / project work / internship training / viva / seminars / term papers / assignments / presentations / self-study etc. or a combination of some of these.
- vii. "CIE" and "SEE" means respectively the Continuous Internal Evaluation and Semester End Examination of the University.
- viii. "First Attempt" referred to a student who has completed all formalities and passed all the heads in SEE in single attempt, shall be considered as first attempt.
- ix. "Convocation" means the convocation of the University, where the Degrees, Honorary Degrees, Diplomas, Academic Distinctions and Certificates are awarded as per the requirements of the University.
- x. "Letter Grade" means an index of the performance of students in a said course. Grades are denoted by letters O, S, A, B, C, D, E and F.
- xi. "Grade Point" means a numerical weight allotted to each letter grade on 10-point scale.
- "Credit" means a unit by which the course is measured. It determines the number of hours of instructions required per week. One credit is equivalent to one hour of teaching (lecture)/tutorial or two hours of practical work/field work per week.
- xiii. "Credit Point" means the product of grade point and number of credits for a course.
- xiv. "Semester Grade Point Average" (SGPA): It is a measure of academic performance of student/s in a semester. It is the ratio of total credit points secured by a student in various courses registered in a semester and the total course credits taken during that semester. It shall be expressed up to two decimal places.
- xv. "Cumulative Grade Point Average" (CGPA): It is a measure of overall cumulative performance of a student over all semesters. The CGPA is the ratio of total credit points earned by a student in various courses in all semesters and the sum of the total credits of all courses in all the semesters. It is expressed up

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- to two decimal places.
- xvi. **"Programme"** means an educational programme leading to award of a degree or certificate.
- "Transcript or Grade Card or Certificate": Based on the grades earned, a grade certificate shall be issued to all the registered students after every semester. The grade certificate will display the course details (code, title, number of credits, grade secured) along with SGPA of that semester and CGPA earned till that semester.
- xviii. "Notification" means the notification of the University.
- xix. "Degree" means a degree awarded by the University with or without specialization and/ or Minor.
- xx. "Students" means a person admitted to and pursuing a specified programme of study in the University.
- xxi. "Teacher", "Course Instructor" means respectively a faculty appointed for imparting instruction and research guidance to students in the University and the Teacher instructing a Course.
- xxii. "OBE", means Outcome Based Education.
- xxiii. "AICTE" means the All-India Council for Technical Education, New Delhi.
- xxiv. "MHRD" means the Ministry of Human Resource & Development or Ministry of Education, Government of India.
- xxv. "Government", Govt. means the Government of Karnataka.
- xxvi. "UGC" means the University Grants Commission, New Delhi.

18UG4 ACADEMIC YEAR:

- i. The academic year is divided into three semesters viz; Two main semesters (Odd and Even Semesters) and one supplementary semester. Duration of each main semester will be 19 weeks and that of a supplementary semester will be 8 weeks.
- ii. The activities in each semester shall include: (a) Registration of courses in the first week of semester, dropping the courses in the middle and withdrawal from courses towards the end by the students, under the advice of faculty, (b) Teaching, learning, examination and evaluation.

18UG5 SEMESTER SYSTEM AND CHOICE-BASED CREDIT SYSTEM:

- i. Semester wise credit-based system shall be followed in each program of study except in the case of certificate and non-degree programs.
- ii. Every course offered shall have four components associated with the teaching-learning process, viz; Lecture -L, Tutorial -T, Laboratory -P and Self-study-S.
- iii. Credits shall be assigned to each course in a programme of study is as follows:

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- L-One hour lecture = One credit; T-One Tutorial hours = One credit; P-Two hours of laboratory / Seminar = One credit; S-Four hours of Self-study = One credit.
- iv. Each course in a programme of study shall be represented as L-T-P-S-C, where L, T, P, S, and C means respectively, number of lecture hours per week, number of tutorial hours per week, number of laboratory / seminar hours per week, number of self-study hours per week, and the number of credits assigned to the course.
- v. A course shall have either or all the four components. Consider the Following example; (1) A course may have only lecture component of 4 hours per week, then it will be represented ,as 4:0:0:0:4. (2) A course may have 3 hours of lecture and one hour of tutorial, then it will be represented as 3:1:0:0:4. (3) If, the course, has only laboratory component of 2 hours duration and one hour of tutorial, then it will be represented, as 0:1:2:0:2. (4) For Self- Study course of 4 hours duration, then it will be repented as 0:0:0:4:1.
- vi. The number of credits required to be earned for degree programme shall be calculated at an average of TWENTY credits per main semester. For example, a four year degree programme shall comprise of eight main semesters and therefore require 160 credits, for three year degree programme shall comprise of six main semesters and therefore require 120 credits, and for degree programme of five years, the number of credits required to be earned shall be 200. For lateral entry, the number of credits required to be earned shall be 120 (for four year degree programme).

A variation of 10% credits is allowed.

- vii. A full time student shall normally register for a minimum of 18 credits and maximum of 22 credits during main semester, whereas in supplementary semester a maximum of 12 credits
- viii. Every course in a programme of study normally runs for the full length of a semester.

18UG6 ADMISSION:

Admission to the University shall normally be made at the commencement of each academic year for various programmes of study except research programmes. The date for advertisement, entrance examination, if any, counseling, admission, registration, commencement of classes, and other details for the academic session shall be notified by the Registrar, from time to time.

18UG7 ELIGIBILITY FOR ADMISSION:

The admission of students to various programmes of studies offered by the University shall fulfill the minimum qualifications laid down by the University, AICTE, and UGC for the programme of study concerned, subject to Rules of reservation for candidates belonging to SC, ST, and other Backward Classes as laid down by the State Government from time to time.

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18UG8 ADMISSION PROCESS:

Admission process for various programmes shall be as follows:

- i. Admission to I year / I semester professional programmes (B.E/B.TECH, BCA, BBM etc.) shall be open to the candidates who have passed the second year PUC or XII standard or Equivalent examination recognized by the University
- ii. NRI/PIO/FN seeking admission to above professional programmes shall apply separately with equivalency/eligibility/migration certificate along with passport/visa/clearance/NOC from concerned bodies to the Admission Committee. Only after the eligibility is ascertained, a NRI/PIO/FN can appear for the entrance test conducted by the University.
- iii. A candidate seeking admission under the Government Quota shall follow the procedures of the Common Entrance Examination as notified by the Government of Karnataka from time to time.
- iv. A candidate seeking admission under the University Quota shall appear for entrance test conducted by the University by submitting application form and paying the prescribed entrance test fee.
- v. Admission Committee shall prepare a merit list for each of programme of study subject to a minimum performance criterion in the entrance test as prescribed by the admission committee from time to time, and the percentage of marks obtained in the qualifying examinations as prescribed by Government of Karnataka.
- vi. Merit list as prepared by Admission Committee shall be submitted to the Chancellor for his/her approval.
- vii. The Admission Committee shall issue a letter of admission to each selected candidate.
- viii. The selected candidates upon receiving the letter of admission shall complete the admission process by submitting the requisite forms along with supporting documents, paying the prescribed fees and full filling any other requirements mentioned in the letter of admission.
 - ix. Candidates who have passed a qualifying examinations not conducted by Government of Karnataka or this University shall submit the eligibility and migration certificate in original for admission to a programme of study.
 - x. Candidate shall be required to submit medical certificate and character

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certificate from the recognized Doctor and Head of the institution last attended respectively.

xi. Admission to IInd year/ III Sem under lateral entry scheme shall be open to the candidates who have passed the three year diploma from the Karnataka state and secured not less than 45% marks in aggregate (considering the marks all six semester). In case of SC/ST and OBC students from Karnataka state the eligibility shall be 40%. However candidates who have passed diploma from other than the Karnataka state shall provide the equivalence/ eligibility certificate from the director of technical education, Bangalore. Also, the students who have passed B.Sc. Degree from the recognized university or equivalent qualification as recognized by university and secured not less the 45% marks in aggregate (considering the marks all six semester). In case of SC/ST and OBC students from Karnataka state the eligibility shall be 40%. However, candidates who have passed B.Sc. from other than the Karnataka state shall provide the equivalence/ eligibility certificate from the competent authority.

8 a. Mandatory Induction Programme:

All the new entrants to the University shall attend Mandatory Induction Programme for duration of 3 weeks.

18UG9 ATTENDANCE REQUIREMENT:

- i. Each semester is considered as one unit and the student is required to have a minimum attendance of 85% in each course with a provision of condonation of 10% of attendance by the Vice- Chancellor on the specific recommendation of the Dean of the Faculty, indicating reasonable cause such as medical ground participation in University level sports, cultural programs, seminars, workshops, paper presentation, etc.
- ii. The calculation of the attendance shall be based on the number of hours prescribed by the University by its calendar of events. However, for first semester students the same will be reckoned from the date of admission to the course as per CET/SUK allotment.
- iii. The shortage of attendance shall be informed to the students by the Dean periodically to be cautious and to make up the shortage. In case, a student's class attendance in a course is less than as stipulated by the University, the student is said to have dropped that course and the student has to re-register for the dropped course when the course is offered again by the Department if it is a hard core course. The student may choose the same or any alternate core/elective in case the dropped course is soft core/elective course.
- iv. Provided that mere omission by the college to inform the student about the shortage of attendance shall not entitle him to appear for examination.

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18UG10 ASSESSMENT AND EVALUATION:

The assessment and evaluation of each student shall comprise of two components viz; Continuous Internal Evaluation (CIE) and Semester End Examination (SEE). Equal weightage shall be given for CIE and SEE.

10.1 Continuous Internal Evaluation:

The CIE shall be conducted by the course teacher throughout the semester. The suggested components of CIE for Theory and Laboratory course are as depicted below in Table-I and Table-II respectively.

Table-I: Suggested components of CIE for Theory

Components	Marks
Internal Test-I*	15
Internal Test-II*	15
Internal Test-III*	15
Seminar/Assignment/Mock Evaluation	35
	Internal Test-I* Internal Test-II* Internal Test-III*

^{*}Average of Best Two performances of the Internal Tests shall be considered for 15 Marks.

Table-II: Suggested components of CIE for Laboratory / Project

Sl. No	Components	Marks
1.	Conduction of experiments/ Design and fabrication of the system	25
2.	Evaluation of Lab/project report	15
3.	Mock Evolution	10

The suggested components of CIE for Seminar, Internship and Main Project course are as depicted below in Table-III, Table-IV and Table-V respectively.

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Table-III: Suggested components of CIE for Seminar

Sl. No.	Components	Marks
1.	Identification of Seminar topic from referred Journals in relevant domain suggested by the guide	20
2.	Report on Seminar and Evaluation	40
3.	Presentation	40

Table-IV: Suggested components of CIE for Internship

Sl. No.	Components	Marks
1.	Midterm Presentation on Internship	25
2.	Report on Internship	25

Table-V: Suggested components of CIE for Main Project

Sl. No.	Components	Marks
	Project Phase-I	
1.	Literature Survey / Visit to industries / R & D to finalize the	
	project topic	50
	Project Phase-II	
2.	a) Design, Testing and Results analysis	30
	b) Thesis Writing	20

10.1.1 Provision to Drop the Course:

In case a student secures less percentage of marks as prescribed in the course, the student is said to have **dropped** that course, and such a student is not allowed to write SEE in that course.

A student has to re-register for the **dropped** course when the course is offered again by the department if it is a hard-core course. The student may choose the same or an alternate core/elective, in case the dropped course is soft core/elective course.

A student who is said to have dropped the Internship/project work has to re-register for the same subsequently within the stipulated period.

The details of any dropped course shall not appear in the Grade card.

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10.1.2 Provision to withdraw course:

A student can withdraw any course within 10 days from the date of commencement of semester. Whenever a student withdraw a course, he/she has to register for the same course in case it is hard core course, the same course or an alternate course if it is soft core/open elective.

10.1.3 Provision for Appeal:

If a student is not satisfied with the evaluation of CIE, he/she can approach the Grievance Cell with the written submission together with all the facts, the assignments, test papers etc which were evaluated. This shall be done before the commencement of SEE. The Grievance Cell shall look into the details and if necessary, take corrective measures.

10.2 Semester End Examination (SEE):

- i. A student, who has complied with the minimum specified attendance in a programme and secured greater than or equal to 50% in CIE, shall register for SEE by paying the prescribed fees. The registration process may be online/offline as notified from time to time by the Registrar Evaluation. The registration of a student shall be liable to be cancelled by the office of Registrar Evaluation where disciplinary issues are raised by the concerned Dean of Faculty.
- ii. After the last date of registration for SEE, the list of students along with their registered courses shall be released by the office of Registrar Evaluation. A student shall verify the accuracy of his/her particulars in the list and discrepancies, if any, shall be reported to office of Registrar Evaluation within Three days from the date of release.
- iii. The office of the Registrar Evaluation shall issue the Admit cards to eligible students based on the SEE list. The Admit card of a student shall be valid only for the SEE for which it is issued. The Admit card of a student shall include (i) recent photograph of the student and (ii) registered courses for SEE with subject codes.
- iv. With the specific approval of the Vice Chancellor, under extra ordinary circumstances, a student whose name does not find place in the student list may be permitted to appear for SEE. The result of such a student may be announced after due verification.
- v. The Registrar Evaluation shall appoint Chief Superintendent for the conduct of SEE as per the Time Table notified.

Theory Examination: The SEE shall be of three hours duration or as mentioned in the scheme. The evaluation for this component shall be 50% of the maximum marks.

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Laboratory Examination: The SEE shall be of three hours duration or as mentioned in the scheme and shall comprise of Conduction of experiments / Design and fabrication of the system/ Mini Project. The evaluation for this component shall be 50% of the maximum marks.

The SEE for Laboratory shall be held in batches over several days. There shall be one Internal and one External Examiner and the evaluation shall be based on experiment procedure write up, Demonstration, Result analysis / Graphs if any and Viva-voce.

Project Examination: The SEE for the Project/Main Project shall be evaluated by two examiners jointly and the evaluation shall be based on various components such as, Writing of Abstract, Project report, Oral Presentation, Demonstration and Viva-voce.

<u>Note:</u> The distribution of marks for various components shall be made available to the Examiners by the Registrar Evaluation from time to time.

Question paper pattern: The question paper for theory courses consist of Five modules. In each module, there are two full questions. The Students are required to answer five full questions selecting one from each module.

Note: Some courses which include design, drawing and mandatory courses shall have their own pattern.

Valuation of Answer Scripts:

The Registrar Evaluation shall appoint Chief Coordinator for the evaluation of SEE answer scripts. The Registrar Evaluation shall notify the guidelines for the evaluation of various subjects.

The answer books of SEE may be coded before issuing for evaluation by the office of the Registrar Evaluation.

18UG11 ELIGIBILITY FOR PASSING:

The CIE and SEE have equal weightage and the student performance is judged by taking into accounts the results of CIE and SEE individually and also combined. The passing standards are as depicted in the Table-VI.

Table-VI. Eligibility for passing.

	Eligibility for passing.
CIE	≥ 50% of Maximum marks
SEE	≥ 40% of Maximum marks
CIE + SEE	≥ 45% of Maximum marks taken together

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The student who passes a course of a semester shall not be allowed to appear for the same again, unless he/she opts for rejection of results as per the following:

- A student may, at his/her desire, reject his/her total performance of SEE (including CIE marks) or he/she may reject the performance of SEE only. The rejection is permitted only once during the entire course of study.
- ii. The student who desires to reject the performance as per (i) shall reject performance in all the courses of that semester, irrespective of whether the student has passed or failed in any course. However, the rejection of performance of 4th year project work shall not be permitted.
- iii. A student who desires to reject the total performance of the semester (including CIE), has to take readmission for the relevant semester. Application for such readmission shall be sent to the Registrar through the Dean of faculty within 30 days from the date of announcement of the results. Late submission of application shall not be accepted for any reasons. Readmission to First semester in such cases shall not be considered as Fresh admission.
- iv. The student, who desires to reject only the results of SEE of a semester and does not desire readmission, shall be permitted to re-appear for examinations of all the courses of the semester in the subsequent examinations. However, the CIE marks obtained by the student in the rejected semester shall be retained. Application for such readmission shall be sent to the Registrar through the Dean of faculty within 30 days from the date of announcement of the results. Late submission of application shall not be accepted for any reasons.

Grace Marks: Grace marks shall be awarded to the students in SEE for passing theory/Laboratory and / or passing semester as per the following attributes:

- i. Grace marks shall be awarded to theory / laboratory to a maximum of 2% of total SEE marks, if and only if the student clears that theory / laboratory with minimum prescribed marks.
- ii. If a student failed in any one theory / laboratory, he/she is eligible for 3 grace marks, if and only if he/she passes the semester. However, this is not applicable for supplementary or re- registered courses.

A student is granted either i or ii of the above, not both. The granted marks shall be documented in the records but not disclosed in the grade card.

Make Up Examination:

The Make Up examination shall be available to students who may have missed to attend the SEE of one or more courses in a semester for valid reasons and given the 'I' grade. The

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students having 'X' grade shall also be eligible to take up Make Up examination. The Make Up examinations shall be held as per dates notified in the Academic Calendar. The standard of the Make Up examination shall be the same as that of regular SEE for the courses.

18UG12 ELIGIBILITY REQUIREMENTS FOR PROMOTION TO NEXT ACADEMIC YEAR:

- There shall not be any restrictions for promoting from an ODD semester to the next EVEN semester, provided the student has fulfilled the attendance requirement.
- ii. For vertical promotion in order to move from one academic year to next academic year i.e., from EVEN to ODD semester, a student can carry a maximum of five heads as 'F' grades not exceeding a maximum of 16 credits and he/she should maintain a CGPA of 4.
- iii. A student who has not obtained the eligibility even after two/three/four academic years for a programme of three/ four / five years respectively, from the date of admission to first semester shall discontinue the programme or get readmitted to first semester as a fresh admission.
- iv. The mandatory non credit courses additional mathematics I and II prescribed at 3rd and 4th semester respectively to lateral entry diploma holders admitted to 3rd semester of B. Tech. programs, shall attend the classes during respectively semester to complete CIE and attendance requirements and to appear SEE examination. In case any student fail to satisfy the course requirements he/she shall be deemed to have secure F grade. In such case, the student have to fulfill the requirements during subsequent semester/s to appear for SEE.
- v. Completion of additional mathematics I and II, shall be mandatory for the award of B. Tech. degree.
- vi. Lateral entry students with **B. Sc. Degree** shall clear non credit courses such as Engineering Graphics, Elements of Civil Engineering etc. or as decided by BOS from time to time of the first-year engineering programme for the award of degree.
- vii. Completion of mandatory noncredit courses (as mentioned in vi) shall be mandatory for the award of B. Tech. degree.

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18UG13 MAXIMUM DURATION FOR UG PROGRAM COMPLETION:

The student shall complete the UG program of Three/Four/Five years within a maximum period of Six/Eight/Ten Academic years from the date of first admission, failing which he/she shall be declared as Not Fit for Professional Education.

18UG14 TYPES OF COURSES:

The curriculum shall be designed based on the concept of Outcome Based Education.

The CBCS provides choice for the students, to select from the prescribed courses of the programme of study.

- i. Different Courses to be offered in a programme of study shall be categorized into the following SIX types:
- ii. Humanities and Social sciences (HSS): These courses enable the students to acquire the required skills and knowledge essential to pursue a given programme of study. These courses include communication, economics, environment, professional ethics, constitution of India etc;. These courses shall be in the range of 3-6% of the total minimum credits for a programme of study.
- iii. Foundation Courses: Foundation Coursesare categorized in to Two parts, (1) Basic Sciences (BS) and (2) Engineering Sciences (ES).
 - **BS** courses include, physics, chemistry, maths, statistics and they are mandatory for all the engineering programme of study.
 - ES Courses includes, elements of: civil, mechanical, electrical, electronic, engineering and computer programming skills, etc; and they are mandatory for all the engineering programme of study.
 - These courses shall be in the range of 25-30% of the total minimum credits for a programme of study.
- iv. Core Courses: Core Courses constitute the core of the programme of the study. The core courses of study are of Two types, VIZ; (1) Hard Core Course (HCC) and (2) Soft Core Course (SCC).

Hard Core Course (HCC): The Hard Core Course is a core course in the main programme of study and the students have to study compulsorily. These courses shall be in the range of 25-30% of the total minimum credits for a programme of study. Soft Core Course (SCC): A core course may be soft core if there is a choice for the student to choose a course from the programme of study or from a sister/ related programme of study which supports the main programme of study. These courses shall be in the range of 2-3% of the total minimum credits for a programme of study.

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v. Elective Courses (EC): Elective course is a course, which can be chosen from a pool of courses, and which may be very specific or specialized or advanced or supportive to the programme of study or which provides an extended scope or which enables an exposure to some other programme of study or nurtures the students proficiency. Elective courses may be offered by the main programme of study/ related programme of study/sister programme of study, which supports the main programme of study. These courses shall be in the range of 10-20% of the total minimum credits for a programme of study.

Open Elective Course (OEC): An elective course chosen generally from the other programme of study, with an intention to seek exposure is called an **open**

elective course. These courses shall be in the range of 1-2% of the total minimum credits for a programme of study.

Self-Study Elective Course (SEC): An elective course designed to acquire an advanced knowledge to support a mini project work or major project work, and a student studies such a course on his own with an advisory support by a teacher is called a **self-study elective course**. These courses shall be in the range of 1- 2% of the total minimum credits for a programme of study.

- vi. **Audit Courses (AC):** A student may be permitted to take any number of audit courses over and above the graduation requirements for learning a subject.
- vii. Internship, Research or Seminar and Project Work (PW): These are intended to enhance the student's practical knowledge and exposure to research and industry. The credits for this category shall not exceed 12-20% of the total minimum credits for a programme. Major project work shall normally be carried out in regular semesters.

Internship: The student of UG Programme shall undergo Internship of 8 weeks, preferably, before the commencement of final academic year, whereas for PG Programme they shall undergo Internship of 16 weeks, preferably, at the beginning of third semester.

Project work: For UG programme, a batch of students not more than **four**, shall undertake the innovative project ,preferably, in the final semester and execute in the same semester. For PG programme, project work shall be executed individually by the student in the final semester.\

Seminar: Each student shall chose seminar topic on the emerging area only.

viii. Certain programmes of study may have additional requirements such as apprenticeship and residency.

18UG15 GRADING PATTERN:

- i. The SHARNBASVA UNIVERSITY adopts absolute grading system wherein the marks are converted to grades and every *semester* results shall be given with *Semester Grade Point Average* (SGPA) and *Cumulative Grade Point Average* (CGPA).
- ii. The Grading pattern shall have the letter grade points, as per the following table:

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Table -VII. Grades and Grade Points

Level	Outstanding	Excellent	Very Good	Good	Above Average	Average	Poor	Fail
Letter Grade	О	S	A	В	С	D	E	F
Grade Points	10	9	8	7	6	5	4	00

iii. A student shall be awarded Grade F if he/she either fails in the course or is absent for the SEE of that course and the student shall be required to reappear for the semester end examination. If the course is laboratory/practical component, the student shall reappear both CIE and SEE. Absenting in any one or both of them shall result in award of F Grade.

Table-VIII. Grade Point Scale

Level	Outstanding	Excellent	Very Good	Good	Above Average	Average	Poor	Fail
Letter Grade	0	S	A	В	С	D	Е	F
Grade Points	10	9	8	7	6	5	4	00
Score (marks) Range (%)	>=90	<90 >=80	<80 >=70	<70 >=60	<60 >=55	<55>=50	<50 >=45	<45

iv. W, X and I Grades:

W Grade shall be awarded to a student who has withdrawn from a course. Further, this grade shall be recorded in the grade card. If the course is audit course, then there shall be no mention of course in the grade card.

X Grade shall be awarded to a student whose attendance is satisfactory and CIE rating (\geq 60%) in a course, but SEE performance observed to be poor, for such course X grade shall be awarded provided the student makes an appeal to the Vice-Chancellor in writing through the Dean/ Chairman of the programme within 4 days after the announcement of result. The student shall be provided with an opportunity in the Make-Up examination; however the grades ('B' to 'O') will be reduced to the next lower grade and the other grades remains same. If the student does not appear for the make up SEE after the registration the X grade shall be converted to an F grade. The X grade is not awarded at Make Up examination or in supplementary semester examination.

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I Grade shall be awarded temporarily to a student who is unable to appear for SEE for one or more courses, with the permission of the Vice-Chancellor in response to a written appeal (Through the Concerned Dean/ Chairman of the programme immediately or within 4 days from the date of completion of said examination) by the student, due to valid reasons such as medical emergency, calamity in the family or any other valid reason. For such a student, the I grade shall be converted in to one of the other letter grades as in the table after the completion of scheduled make up SEE. If the student does not appear to the make-up SEE, the I grade shall be converted to an F grade..

viii. **AP and AF Grades:** A student shall be awarded either an **Audit Pass (AP) or Audit Fail (AF)** grade for an audit course. The Audit Pass (*AP*) grade shall be awarded if the student satisfies the attendance and performance criteria specified for the course by the concerned Faculty. Otherwise, an *AF* grade shall be awarded.

ix. COMPUTATION OF SGPA and CGPA: COMPUTATION OF SGPA:

Illustration of Computation of SGPA and Format for Transcripts

Computation of SGPA

Illustration No. 1

Course	Credit (C)	Letter Grade	Grade point (G)	Credit point (C XG)
Course 1	4	A	8	4X8=32
Course 2	4	С	6	4X6=24
Course 3	4	В	7	4X7=28
Course 4	3	0	10	3X10=30
Course 5	3	D	5	3X5=15
Course 6	1	С	6	1X6=06
Course 7	1	S	9	1X9=09
Course 8	1	С	6	1X6=06
	21			150

Thus. SGPA=150/21 =7.14

Registrar



Illustration No. 2

Course	Credit (C)	Letter Grade	Grade point (G)	Credit point (C XG)
Course 1	4	A	8	4X8=32
Course 2	4	С	6	4X6=24
Course 3	4	В	7	4X7=28
Course 4	3	0	10	3X10=30
Course 5	3	F	0	3X0=0
Course 6	1	С	6	1X6=06
Course 7	1	S	9	1X9=09
Course 8	1	С	6	1X6=06
	21			135

Thus. SGPA=135/21= 6.43

Illustration No. 2(A)

Course	Credit (C)	Letter Grade	Grade point (G)	Credit point (C XG)
Course 5	3	В	7	3X7=21
	21			(First Attempt=135+Subsequent Attempt =21)=156

Thus. SGPA=156/21= 7.43

Illustration No. 3

Course	Credit (C)	Letter Grade	Grade point (G)	Credit point (C XG)
Course 1	4	A	8	4X8=32
Course 2	4	C	6	4X6=24
Course 3	4	В	7	4X7=28
Course 4	3	0	10	3X10=30
Course 5	3	S	9	3X9=27
Course 6	1	С	6	1X6=06
Course 7	1	S	9	1X9=09
Course 8	1	С	6	1X6=06
	21			135

Thus. SGPA=162/21=7.71

CGPA=(21X7.14+21X7.43)/42 =7.28

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CGPA after Final Semester

Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Semester 8
Credit: 21	Credit: 17	Credit: 17					
SGPA: 7	SGPA: 8.5	SGPA: 9.2	SGPA: .86	SGPA: .18	SGPA: .73	SGPA: .68	SGPA: 9.4

Thus, CGPA= (21X7+21X8.5+21X9.2+21X6.86+21X8.18+21X7.73+17X8.68+17X9.4)/160= 8.15

18UG16 CONVERSION OF GRADES INTO PERCENTAGE:

Conversion of GPA into Percentage is given below

Percentage of Marks= (CGPA Earend-0.75)*10

CLASS/DIVISION DECLARATION:

Equivalent Percentage	Class
>= 70%	First Class with Distinction
60% <= % < 70%	First Class
50% <= % < 60%	Second Class
40% <= % < 50%	Pass Class
< 40%	Fail

18UG17 AWARD OF UG DEGREE

- i. Students shall be declared to have completed the Program of Bachelor's Degree and is eligible for the award of degree provided the students have undergone the stipulated Course work of all the semesters under the Scheme of Teaching and Examinations and have earned the prescribed number of credits within the permitted maximum duration.
- ii. For the award of degree, completion of bridge courses, if any, as applicable is compulsory.

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18UG17.1. Degree in advance

The Sharnbasva University issues Degree Certificate to all its eligible students after the date of annual Convocation, but under certain circumstances it may be issued in advance prior to the annual convocation with the approval of competent authority. For details refer Sharnbasva University Regulations for the award of Degrees and Other Awards to its eligible students (Refer Annexure).

18UG18 AWARD OF PRIZES, MEDALS AND RANKS:

- i. For the award of *Prizes* and *Medals*, the conditions stipulated by the Donor shall be considered subject to the provisions of the statutes framed by the University for such awards.
- ii. For award of rank in a specialization of B.Tech., B. Arch. BCA, BBM etc; the CGPA secured by the student from I to VIII semester is considered, for B.Arch. the CGPA of I to X semester shall be considered, for BCA and BBM all semesters CGPA shall be considered.
- iii. A student shall eligible for a rank at the time of award of the degree of bachelor of engineering/ Technology, provided the student.
 - a) Has passed I to VIII semester in all courses in first attempt only in case of candidate admitted to I year.
 - b) Has passed III to VIII semester in all courses in first attempt only in case of candidate admitted under lateral entry scheme.
 - c) Has completed all the prescribed Audit/mandatory courses.
 - d) Is not repeated in any semester because of rejection of result of a semester/ shortage of attendance etc;.
 - e) Has completed all the semester without any break/discontinuity.
 - f) Has completed all the semester (I to last semester or III to last semester for lateral entry students) in SUK
 - g) Has not been transferred from autonomous institution affiliated to SUK or from any other University.
- iv. Total number of ranks awarded shall be 10% of the total number of students appeared in final semester subject to the maximum of 10 ranks in a specialization.

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v. For award the rank in specialization, a minimum of 10 students should have appeared in the final semester examination.

Illustration.

- a) If 1228 students appeared for the VIII semester in Electronics and Communication Engineering Programme, the number of ranks to be awarded for Electronics and Communication Engineering shall be 10.
- b) If 90 students appeared for the VIII semester in Biomedical Engineering, the number of ranks to be awarded for Biomedical Engineering will be 9.
- c) If 10 or less students appeared for the final semester of any degree, the number of ranks shall be awarded is one.
- vi. In case of fraction number of ranks, it is rounded to higher integer when the first decimal place value is greater than or equal to 5.
- vii. Ranks are awarded based on the merit of the students as determined CGPA. If two or more students get the same CGPA, the tie shall be resolved by considering the number of times student has obtained higher SGPA. If it is not resolved even at this stage, the number of times student has obtained higher grades like S, A, B, etc., shall be taken into account to decide the order of the rank.

18UG19 APPLICABILITY AND POWER TO MODIFY:

- i. The regulations governing the degree of Bachelor of Technology of SUK shall be binding on all concerned.
- ii. Not with standing anything contained in the foregoing the university shall have the power to issue directions / orders to address any difficulty.
- iii. Nothing in the foregoing may be construed as limiting the power of the University to amend, modify or repeal any or all of the above.

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ANNEXURE I

SHARNBASVA UNVIERSITY REGUALTIONS FOR THE AWARD OF DEGREES AND OTHER AWARDS TO ITS ELIGIBLE STUDENTS.

FRAMED AS PER THE PROVISIONS UNDER SECTION 35(iii)/36 OF SHARNBASVA UNIVERSITY ACT 2012

8

UGC [GRANT OF DEGREE AND OTHER AWARDS BY UNIVERSITIES] REGULATIONS, 2008

1. Title and Commencement:

- i. These regulations shall be called the Sharnbasva University Regulations for the award of degrees and other awards to its eligible students.
- ii. These regulations shall come into force from the date of assent by the chancellor.

2. Definitions of Key words:

- i. 'Act' means the Sharnbasva University Act, 2012 (Karnataka Act No.17 of 2013).
- ii. 'University' means the Sharnbasva University, Kalaburagi
- iii. 'Authorities' means authorities like Board of Governance, Board of Management, Academic Council, so defined by a University in its Act.
- iv. **'Convocation'** means a ceremonial assemble of a university, normally held for conferring degrees and other awards to its eligible students.
- v. 'Notification' means notifying the date/s of convocation.
- vi. 'Academic Calendar' means various activities during the academic year such as teaching/ learning, continuous evaluation, semester end examination, announcement of results, also the dates for the convocation.

3. Objectives:

These regulations shall have the following objectives, namely:

- To facilitate timely holding of convocation or adopting any other method, for conferring the Degrees/other awards to its eligible students regularly in every academic year;
- To assist the eligible students going for employment, higher studies and/or other opportunities, by giving their Degrees and other awards without delay;
- iii. To enhance the quality and standard of the University, through its adherence to the academic calendar announced in advance;

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iv. To gain the confidence, good will and respect of stake holders, particularly students, through timely and orderly functioning of the University.

4. Procedure adopted is follows:

- At the beginning of each academic year, the University shall announce its academic calendar, giving the schedules for all its activities during the year including the date/s for Degree and other awards;
- ii. If necessary, the University may schedule Degree awards more often than once in a year and the same shall be included in the academic calendar;
- iii. The Degree award date/s shall be within 180 days of the date/s by which the students are expected to qualify and become eligible for them;
- iv. The University shall notify a programme for Degree awards at least 30 days before the date/s so fixed, so that the students can apply for the same;
- v. The University shall hold a convocation or follow any other method on the date/s so fixed, to confer the Degrees and other awards to its eligible students;
- vi. If a convocation is held, it shall include the ceremonial aspects, as per the provisions made in our University Act;
- vii. If for any reason the convocation is not held, the University shall only give away the Degrees and other awards to its eligible students at this time;

5. Degree in Advance:

The Sharnbasva University issues Degree Certificate to all its eligible students after the date of annual convocation, but under the following circumstances it may be issued in advance prior to the Annual convocation with the approval of the competent authority;

- i. To pursue higher study abroad
- ii. To take up residence abroad
- iii. To join services in Government/PSO/MNCs etc.

The above students have to follow the following stepwise procedure.

Step1. Fill the online form available on the examination portal on Sharnbasva University website.

Step2. Upload the following documents:

- i. Photograph and scanned signature.
- ii. Self-attested copies of all semesters including provisional degree certificate.
- iii. Self-attested copy of the appointment letter/ invitation letter from Foreign University or Higher Educational Organisation etc, / proof of residence in Abroad.
- iv. Self-attested copy of Passport wherever applicable
- v. Notarized Affidavit (on a Non-judicial stamp paper to support the requirement of degree certificate prior to annual convocation duly attested by 1st Class

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Magistrate/SDM). Affidavit format can be downloaded from our university website.

- vi. A declaration of student duly recommended and forwarded by the Dean/ Chairperson of the Faculty/ Department. (Declaration format can be downloaded from our university website).
- vii. Upload all supporting documents in a single PDF file and should be legible and clear, blur documents will be considered as incomplete application.

Step3. Non-refundable fee of Rs. 2000/- shall be paid online.

Account number:

Bank name:

IFSC code:

Step4. After completion of online process including payment of prescribed fee, student will receive the acknowledgement receipt along with receipt number. Step5.

- i. Take the printout of duly filled online application along with acknowledgement receipt and all uploaded documents.
- ii. Submit the duly filled online application with original signature of the student and duly recommended and forwarded by the Dean/Chairperson of the Faculty/ Department along with all uploaded documents (Original copy of the Declaration and the Affidavit) to The Registrar (Evaluation)

Sharnbasva University

Kalaburagi-585103

Karnataka state, India.

Step6. The Printed Degree Certificate shall be collected by the student from the office of Registrar (Evaluation).

Disclaimer:

- i. Student shall be solely responsible for correctness of the information filled and veracity of all the uploaded documents.
- ii. Issuance of Degree Certificate prior to Annual Convocation of the university shall be strictly based on the satisfactory compliance of the conditions prescribed.
- iii. Mere submission of applications and documents does not entitled issuance of the degree in advance to the students.

Download Affidavit and declaration formats.

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(ONLY FOR STUDENT GOING TO PURSUE HIGHER STUDY ABROAD)

DECELARATION

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Faculty/Depar				. (Cour	se N	ame), US					
nstitute)									(<mark>Last</mark> am	going	attended to
							(0	Country	5	e) to	pursue
nigher									Na	me)	at
, undertake the convocation,	failing which	ch I will not	•							-	
Student's Sign	nature)										
Student "s Na	ıme (In Capi	tal Letters)									
Course Name											
Faculty/ Depa	artment										
have gone to student is in Convocation us studies abroad	need for th under Extra	ne Degree Co ordinary circu	ertificate mstance	of saic s as the	l cour	rse from Ient is lea	our U	Inivers the cou	ity befo untry to	re the	Annual e higher
Recommende	d & forward	ed									
Date					Sig	gnature o	f Dear	n/Chair	person		
						(alor	ng witl	h stam	p)		

Sharnbasva University
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ONLY FOR STUDENT GOING TO PURSUE HIGHER STUDY ABOARD

Affidavit for obtaining Degree in advance of Annual Convocation (On a Non-Judicial Stamp Paper of Rs,10/-)

I, (Full name of Declarant), son/daughter of
Address:having successfully completed th
courseUSN.NoFac
ulty/Departmentfrom (college) in the year
hereby swear and affirm that I am applying for obtaining Degree prior to Annual Convocation
of the Sharnbasva University, Kalaburagi, strictly for the purpose of pursuing higher studies abroa
at(Name of the institute an
country). All documents produced in support of the same are genuine to the best of my knowledge.
I, hereby, solemnly affirm that the foregoing are true and correct statements. Solemnly affirme
at,20
Signature of Declarar
(Notary /Oath Commissioner



(ONLY FOR THE STUDENT GOING TO TAKE RESIDENCY ABROAD)

DECELARATION

I ,		(Ful	l Name),	S/o,	D/o					, re	esident
of								have	successf	ully com	pleted
							USN.	No			
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			100,000				•			going	to
				••••••	(Cour	itry Nar	ne) to	take up	residen	ce abroa	d.
		is an extraordina hich I will not b						ntially re	equire my	/ degree	before
(Student's S	ignature)										
Student's Na	ame (In Ca	apital Letters)	······································								
Course Nam	e										
Faculty/Dep	artment .										
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Recommend	led & forv	warded.									
Date					Sig	nature (of Dea	in/Chair	person		
						(al	ong w	ith stam	ip)		

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ONLY FOR STUDENT GOING TO TAKE RESIDENCY ABROAD

Affidavit for obtaining Degree in advance of Annual Convocation (On a Non-Judicial Stamp Paper of Rs,10/-)

I,	••••••	(Full	name of	Declarant), son/daught	er of			
Address:				having	successfully	comple	ted	the	course
			USN.No						Fac
ulty/Departm	ent	from				(college)	in	the	year

hereby swear	and affirm	that I am ap	plying fo	r obtaining	g Degree prio	to Annua	l Conv	ocation	of the
Sharnbasva	University,	Kalaburagi,	strictly	for the	purpose to	take re	sidenc	e abro	oad at
					(Name of	the Count	ry). A	All doc	uments
produced in s	upport of th	e same are ge	enuine to	the best of	my knowledg	e.			
I, hereby, so	lemnly affir	m that the	foregoing	are true	and correct	statements	. Sole	mnly a	ffirmed
at		on thi	s	day of	,20				
						Si	gnatu	re of De	eclarant
						(Notary /	Oath)	Commis	ssioner)



(ONLY FOR THE STUDENT WHO REQUIRES DEGREE IN ADVANCE TO JOIN SERVICE IN GOVERNMENT/PSO/MNCs etc,)

DECELARATION

· ·		
	(Full Name), S/o, D/o	
	have	
	(Course Name), USN. No	
Faculty/Department		
	ar of Passing). I am going to join service In Gove	
	(Name o	f the Organization) I,
unde	rtake that due to extraordinary circumstance u	nder which I essentially
require my degree before con	vocation, failing which I will not be able	to Join in service in
Student's Signature)		
Student's Signature)		
Student's Name (In Capital Letters	;)	
Course Name		
aculty/Department		
dearty, bepartment		
I have gone through the r	relevant documents submitted by the student a	nd have confirmed that
	gree of said course from our University before t	
under Extraordinary circumstance		ENMAND - MICHAEL ST. CONTROL CONTROL - MAD LEGICATION ON COMMUNICATION CONTROL
I recommend the case of t	this student for issue of degree before for the A	nnual Convocation.
)		
Recommended & forwarded		
Date	Signature of Dean/Chair	nerson
	Signature of Death Chair	pc.13011
	(along with stam	ıp)

Registrar Sharnbasva University Kalaburagi-585103 - Kamataka - India

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ONLY FOR STUDENT WHO REQUIRES THE DEGREE IN ADVANCE TO JOIN SERVICES IN GOVERNMENT/PSO/MNCs etc,

Affidavit for obtaining Degree in advance of Annual Convocation (On a Non-Judicial Stamp Paper of Rs,10/-)

I, (Full name of Declarant), son/daughter of
Address: having successfully completed the course
USN.No
Faculty/Departmentfrom(college/department/institue
etc.) in the year hereby swear and affirm that I am applying for obtaining Degree prior to
Annual Convocation of the Sharnbasva University, Kalaburagi, strictly for the purpose to TO JOIN SERVICES
IN GOVERNMENT/PSO/MNCs (Name of Organisation)
All documents produced in support of the same are genuine to the best of my knowledge.
On thisday of, 20
correct statements.
Signature of declarant
(Notary /Oath Commissioner)

A ST



Sharnbasva University Kalaburagi - 585 103









Phone/Fax No. 08472-277852 277853, 277854, 277855 www.shambasvauniversity.edu.in-email Shambasvauniversity@gmail.com

UGC Status: Letter No. F.8-29/2017 (CPP-LIPU). Dated 20 Dec. 2017. Enlisted by the University Grants Commission. New Delfki. in the list of Private Universities in India. A Private University enacted by Govt. of Karnataka as "Shambasva University Act 2012 Karnataka Act No. 17 of 2013. Notification No. ED 144 URC 2016 dated 29/07/2017



His Holiness Vidya Bhandari

Poojya Dr. Sharnbaswappa Appa

8th Mahadasoha Peethadhipati, Sharnbasveshwar Samsthan President, Sharnbasveshwar Vidya Vardhak Sangha Chancellor, Sharnbasva University, Kalaburagi