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संख्या. CUJ/Acad/AC-19/2024/478(a)

05th September, 2024

Notification No. 174/2024

It is hereby notified that Academic Council in, **19th Meeting** held on **28.08.2024** vide **Item No. 32** has approved the amendment in the Ordinance for **B.Tech. programmes** of the University as **Annexure-A**.

कुलसचिव

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Encl: As above

Copy to:-
1. All Deans of the Schools
2. All Heads of the Departments / Directors of the Centres
3. Controller of Examinations
4. P.S. to Hon'ble Vice Chancellor
5. P.S. to Registrar
6. ICT Cell **(for Uploading on University Website)**

Ordinances forBachelor of Technology Programs (B.Tech. Regular)

(Common to all B.Tech. programs)

(Central Universities Act, 2009 (Act No.25 of 2009 the Central Universities Act, 2009))
(Approved by the Academic Council (AC) and Executive Council (EC) in their meetings held on ………… and ………….. respectively)

1. **SHORT TITLE AND COMMENCEMENT**
   a) These ordinances shall be called the "Central University of Jammu (CUJ)" Ordinancesfor Bachelor of Technology (B.Tech.) Programs.
   b) They shall come into force with immediate effect.

2. **DEFINITIONS**
   a) "University" stands for "Central University of Jammu" at all places.
   b) "Academic Council (AC)" means the Academic Council of the University.
   c) "Advisory Committee" means anadvisory Committee comprising of prominent and knowledgeable members having expertise in the area of Engineering and Technology from within and outside the University.
   d) "EC" means the Executive Council of the University.
   e) "Board of Studies (BoS)" means the Board of Studies of the Department.
   f) "School Board (SB)" means School Board of the School of Engineering.
   g) JEE (Mains) Joint Entrance Examination means test conducted by department of higher education government of India for engineering under graduate courses.
   h) NTA means for National Testing Agency (NTA) conducted by Ministry of Education.
   i) CUET means for "Common University Entrance Test".
   j) "Common Entrance Test (CET)" a test conducted by the "Central University of Jammu".
   k) JoSAA/ CSAB meansJoint seat allocation authority (JoSAA)/Central seat allocation board (CSAB) under ministry of education.
   l) "School of Engineering (SoE)" means aschool which runs engineering programs.
   m) "NCC" means National Cadet Corps given basic military training in small arms and parades.
   n) "NSS" means National Service Scheme an Indian government sponsored public serviceprogram conducted by Department of Youth Affairs and Sports of the Government of India for developing student's personality through community service.

3. **UNDERGRADUATE DEGREE PROGRAMS**
   a) The University offers four-year full-time programs in specialized engineering disciplines that address the immediate national requirements by providing adequately trained manpower.
   b) The list of currently running UG degree programs is given in Annexure- I.
   c) The University will confer B. Tech. degree to the candidates who are admitted to the Bachelor of Technology (B.Tech.) Programs and fulfil all the academic and co-curricular requirements as prescribed by this Ordinance.
   d) The programs may be added/deleted or amended in accordance with the decision/recommendations of the BoS/SB and approved by the ACandEC.

4. **ACADEMIC SESSION**
   a. Each academic year shall be divided into two semesters (Odd and Even). The academic session in each semester shall be of at-least approximately of ninetyworking days with upto 40 hours of teaching per week. The odd semester will normally commence in the month of July/August every year, and the even in the month of December/January.Academic Session may be scheduled for the Summer Session/Semester as well.
   b. The schedule of academic activities for a Semester, including the dates of registration, mid-semester and end-semester examinations, inter-semester break and other activities, etc. shall be referred to as per the Academic Calendar, which shall be prepared by the competent authority approved by the Academic Council/ Vice Chancellor, and announced at least TWO weeks before the commencement of the academic year.
   c. The Academic Calendar must be strictly adhere to, and all other activities including co-curricular and/or extra-curricular activities and must be scheduled so as it does not interfere withthe Curricular Activities as stipulated in the Academic Calendar.
   d. Whenever any of the Teaching Days gets declared as a Holiday or otherwise when the classes get suspended, irrespective of whatsoever be the reasons, appropriate makeup for such loss shall be made by having the class/lab /teaching sessions conducted on a suitable date by following the particular Class Time Table of that Teaching Day which was so lost, and it will be managed at the level of Head of Department (HoD) of the concern programme.

5. **ADMISSION**
   a. The admissions to B.Tech. programs shall be as per ordinances and regulations of the University and in accordance with the guidelines issued by the concern bodies like;Ministry of Education(MoE)/ CUJ from time to time.
   b. The admissions shall be made through centralized counselling on the basis of merit through JoSAA/ CSAB/ JEE (Mains) Score /All India Rank Common Rank List (CRL) in JEE Main/ CUET/ CETmeritdepending upon the availability of seats in different engineering programs at the university.
   c. Every student admitted to the B.Tech. degree program shall have to submit the necessary documents such as Migration Certificate /Transfer Certificate (in original), as the case may be, and attested copies of other required academic certificates. After completing all necessary formalities, a permanent Enrolment Number shall be provided to him/her for all future references by the university through the academic section/ academic branch.
   d. The candidates who have passed three years Diploma from a recognized Board/University will also be eligible for admission in the appropriate branch of Engineering/Technology of B. Tech. second Year under Lateral Entry Scheme on the basis of merit/entrance exam/interview as notified by the CUJ subject to the availability of seats.

6. **ELIGIBILITY**
    a. The eligibility for admission to B. Tech. programs shall be as notified by the guidelines issued by the concern bodies like; Ministry of Education(MoE) / CUJ from time to time.
    b. If any board awards only letter grades without providing an equivalent percentage of marks on the grade sheet, the candidate should obtain a certificate from the Board specifying equivalent marks, and submit it at the time of counselling. In case, such an equivalent certificate is not provided by the candidate, the decision of the Admission Committee regarding his/her eligibility shall be final.
    c. In addition above, candidates who are interested to seek admission as foreign nationals or under other categories as approved by the Central Government will also be considered for admission to the B. Tech. Programsprovided theyfulfil the minimum criteria and their applications are received through proper channel.

7. **DURATION OF THE PROGRAM**
    a. A student is ordinarily expected to complete the B.Tech. program in 8 semesters (four years) from the date of initial registration. However, a student may complete the program at a slower pace by taking more time, but in any case, not more than 14 semesters (Seven years) from the date of initial registration in the program including rustication or temporary withdrawal from the course.For the student admitted under lateral entry scheme, maximum duration of the program will be considered as 12 semesters (six years).
    b. A student, who fails to fulfil all the academic requirements for the award of the degree within the stipulated period from the date of his /her initial admission, shall forfeit his/herdegree.

8. **TEMPORARY WITHDRAWAL FROM THE PROGRAM**
    a. A student may be permitted to discontinue/withdraw from the program of the University for a duration upto 2 years (4 Semester) for reasons of ill health/ startups, or for the others reasons found acceptable by the competent authority and approved in Academic Council:
        i. Provided the candidate applies to the University/ Department within at least 2 weeks of the commencement of the semester or from the date he/she last attended his/her classes whichever is later, stating the reasons for such withdrawal together with supporting documents;
        ii. Provided further that the University/ Department is satisfied that, counting the period of withdrawal, the student is likely to complete his/her requirements of the B.Tech. degree within the maximum time limits specified for the program above.
        iii. Provided further that the there are no outstanding dues in the Department/Hostel/ Library/NCC/NSS, etc. against the name of the candidate.
        iv. A student who has been granted temporary withdrawal from the University/Department under the provisions of provisions will be

required to pay fees/charges (except tuition fees and hostel dues) during the period of leave. However, fees once paid will not be refunded. The temporary withdraw fee would be Rs 10,000/- per semester.

b. Normally, a student shall be permitted only once to withdraw from the program.

9. CHANGE OF BRANCH

a. Normally a student admitted to a particular branch of the undergraduate program will continue studying in that branch till completion of the course.

b. However, in special cases the University may permit a student admitted through centralized counselling to change the branch of studies after the first year (first two semesters) subject to the following conditions:

    i. Such change will be considered only at the end of the second semester.

    ii. Only 5% students will be permitted to change their branch on merit basis (minimum 8.5 CGPA) subject toavailability of seats.

    iii. The students who have successfully completed the first and second semesters will be eligible forconsideration for change of branch subject to the availability of vacancies in different program.

    iv. After change of the branch the number of students in the updated branch should not go above the sanctioned intake of that particular program/ branch.

c. The process for the change of branchshall be made by inviting applications from eligible students on the prescribed form at the end of second semester of each academic year.

d. All changes of branch/program made in accordance with the above rules shall be made public within twenty-one (21) days from the declaration of second semester result or commencement of the odd semester, whichever is later. The criteria and merit refer to change of branch must be displayed through notice board for the information of all students. No change of branch shall be permitted thereafter.

10. STRUCTURE OF THE PROGRAM

a. Each department shall have a curriculum for the program offered by it, duly approved by the Academic Council.

b. The complete programme of study will consist of following categories of courses distributed over eight semesters (6 semesters for lateral entry students):

    i. a general core programcomprising Languages/Communication Skills,Humanities,Basic Sciences, Engineering sciences and Engineering Arts

    ii. an engineering core program introducing the student to the foundations ofengineering in his/her branch;

    iii. an elective program enabling the student to take up a group of courses from apool which may be very specific or specialized or advanced or supportive to the discipline/subject of study or which provides an

extended opportunity or exposureto explore diverse interests and nurture one's talent, proficiency/skills in a broader perspective; and

iv. Additional courses such as, Seminar, Industrial training, project, etc. prescribed bythe department depending upon the specific requirement of the program.

c. In addition, a student may be required to complete NCC/NSS/General Proficiency or other program compulsorily as may be approved by the Academic Council or recommended by Advisory Committee constituted for the purpose by the University.These arenormally conducted during evenings hours, or during the weekendsthat's include Saturday & Sunday, and are designed for character building andto sensitize the students towards social/national issues.

d. The curricula for the first year will be common for the all branches.

e. All B.Tech. programs shall be designed to have a minimum 160and maximum180 credits for direct entry to first year and for later entry, minimum 132 to Max. 148 credits under different categories of courses as follows. A student will be eligible to get Under Graduate degree with Honours and/or additional Minor Degree in approved specializations by respective BoS, if he/she completes an additional 18-20 credits. These could be acquired through MOOCs, Internship, Projects, Theory and Lab courses or notified by the department time to time.

S. No.	Category	Suggested Breakup of Credits(Total 160)
1	Humanities and Social Sciences including Management courses	12*
2	Basic Science courses	25*
3	Engineering Science coursesincluding workshop, drawing, basics of electrical/mechanical/computer etc	24*
4	Professional core courses	48*
5	Professional Elective courses relevant to chosenspecialization/branch	18*
6	Open subjects – Electives from other technical and /or emerging Subjects	18*
7	Project work, seminar, and internship in industry or elsewhere	15*
8	Mandatory Courses[EnvironmentalSciences,Inductiontraining,IndianConstitution, Essence of Indian Traditional Knowledge]	(non-credit)

	Total	160*

f. The nature of courses, syllabus and credits shall be reviewed and updated periodically by the Board of Studies (BoS) of the concerned Department and concerned School Board, and the suggestions would be recommended to the Academic Council for further approval.

g. Courses identified as core courses are compulsorily to be studied by a student for theaward of the B.Tech. degree. For electives, failure to earn creditsdoes not necessarily require repeating the same course. Instead, another approved electivecould be permitted as a replacement for that course by the faculty advisor concerned/ department HoD.

h. Summer training/ industrial training/ internship is to be satisfactorily completed before a student is declared eligible for the degree. The curriculum for an individual department may show different credit allocation for summer training, if considered necessary.

i. Medium of Instruction /Evaluation/etc. shall be English only.

11. CREDIT SYSTEM

a. All courses have a combination of Lecture/Tutorial/Practical (L-T-P) to indicate the contact hours. 'T' and 'P' components of a course may be void. Separate Laboratory course (0-0-P) may also be provided. All courses have credit counts (C) which reflect its weightage depending on the number of hours of instruction per week.

b. For calculating credit, in general each lecture and tutorial hour per week will be considered as 1 credit, and two practical hoursas one credit.

c. A Lab will consist of one session per week for 1 creditlab course andtwo sessions per week for a 2 credit lab course.

d. The curriculum of all the branches of B. Tech. program is designed to have minimum 160 credits for the award of degree. For lateral entry students the number of credits to be earned for the award of the B.Tech. degree shall be in accordance with the curriculum of programconcerned.

e. The students are permitted to register for additional backlog courses from third semesteronwards upto maximum of 36 credits.

f. Extra-curricular activities carry no credits anda student should satisfactorily complete the prescribed NCC/NSS/General Proficiency program by securing 'S' grade. ['S'-Satisfactory].

g. The general proficiency activities may includeGames/Sports/Cultural/Literary/Field Activities/Industrialvisit/Extension Lectures, etc. to be carried out beyond class hours.Students may be taken on conducted tours through industrial works arranged by the department to expose them to various technologies employed in the industry.

12. ENROLMENT AND REGISTRATION

a. From the third semester onwards, every student, is required to register for the courses to be pursued by him/her, as per the program, on the date (s) fixed by the Department/ University in its academic calendar.

b. The sole responsibility for enrolment and registration rests with the student. A student who does not register on the specified date for the purpose may be permitted late-registration, in consideration of any compelling reason (including medical reasons), within the next 07 (seven) days on payment of late fee as prescribed by the University. However, under no circumstance's late registration after 30 calendar days from the scheduled date of registration is allowed except the written permission of concern Dean of School/ Vice Chancellor.

c. The registration procedure involves:

    i. Filling of the registration form prescribed by the Department/University,mentioning the courses to be pursued in the semester including the backlog, extra or optional courses if any;

    ii. Payment of semester fees, and clearance of outstanding dues(mess, library and others if any), and

    iii. Submission of the signed registration form as notified by the Department/University.

d. A student will be eligible for registration only if he/she has cleared all the dues of the Department/University, Hostel, Library, etc. up to the end of the previous semester and completed the academic requirement of all the previous semesters, provided he/she is not debarred from registration, on disciplinary grounds.

e. The list of all the registered students shall be sent to Academic Section and Examination Section of the University by theDepartment within six weeks from the last date of registration respectively for every semester for further processing and necessary action.

f. The semester fee once paid shall not be refunded if a student is expelled or detained/debarred from appearing the end semester examination on account of shortage of attendance, discipline or any other ground whatsoever.

g. A student must ensure that he/she has earned the minimum specified credits to register for a particular semester as specified in the ordinance (Under the sub-heading; "Promotion to Higher Semester").

13. ATTENDANCE

a. A student must attend every lecture, tutorial and practical classes. The attendance requirement shall be a minimum of 75% of the total classes subject wise actually conducted. All approved leave of absence (e.g. representing the University in sports, games or athletics, placement activities, NCC/NSS activities etc.) shall be considered as present/ excused. Moreover, any other such contingencies like medical emergencies etc. shall not considered beyond 25% to maintain minimum 75% attendance criteria.

However, the Vice Chancellor may condone attendance to an extent of 10% only in special cases. Each subject shall be treated as a separate unit for calculation of the attendance.

b. A candidate, who does not satisfy the attendance requirement, mentioned as above, shall not be eligible to appear for the Examination of that specific subject, and the candidate shall be required to repeat the subject during the summer semester or whenever it will be offered next.

c. The Head of the Department (HoD) shall notify regularly, the list of such candidates who fall short of attendance.

14. ASSESSMENT& EVALUATION

a. The assessment of the candidate shall be based on (i) continuous Internal Assessment (IA) throughout the semester, (ii) Mid Semester Examination, and (iii) End Semester Examination (ESE).

b. The IA is a continuous process spread over the semester and involves components as;assignments, quizzes, surprise test, case studies, presentations, attendance, etc.

c. There shall be one mid semester examination as per the academic calendar.

d. The assessment in ESE will be based on the performance in the end semester examination/Viva-voce examination/Presentation as the case may be. The evaluation in theory courses which involves written examination shall be carried out by the concern faculty examiner whereas in case of practical's, projects, training, etc. it shall be carried (course coordinator)/ (course coordinator and the external examiner).

e. The assessment of a candidate in each subject shall be done on relative grading basis - as follows:

(i) Theory Courses and Laboratory Courses

(i) Theory Courses		
Component	Category	% Marks
I	(a) Continuous Internal Assessment (CIA)(Assignments/Quizzes/Attendance etc.)	20
	(b) Mid- Semester Examination (MSE)	30
II	End-Semester Examination (ESE)	50
	Total	100
(ii) Laboratory Courses		
Component	Category	% Marks

I	(a) Continuous Internal Assessment (CIA) (File work/lab performance/Attendance/ Quiz etc.)		20
	(b) Mid- Semester Examination (MSE)		30
II	End-Semester Examination (ESE)		50
	Total		100

Note: The laboratory and project courses will be evaluated by the teachers(s) associated with the course/ an external examiner not in the service of the university at the time of examination. In case the external examiner does not turn up for the examination, the head of the department concerned, in consultation with the course in-charge, shall call another person to act as the examiner.

(ii) Project/ Seminar

(iii) Project/Seminar		
Component	Category	
I	Internal Assessment - The distribution and weightage to be decided by course co-coordinator	50
II	End-Semester Examination/ External Examination	50

Note: The Project and Seminar courses will be examined by the teacher(s) associated with the course assigned by the department, and one or more External Examiners for the End-Semester Examination to be recommended by the head of the department concerned and approved by the Vice Chancellor.

(iii) Industrial/Practical Training/Internship/Apprenticeship

(iii) Industrial/Practical Training/Internship/Apprenticeship		
Component	Category	
I -Marks to be awarded by the respective Industrial/Practical training organization	Technical Quality of the work	25
	Day to Day Progress	15
	Attendance, discipline, involvement, etc.	10
	Sub Total	50
II- Marks to be awarded by the Department	Project Report	15
	Project Work	15

	Viva Voce & Presentation	20
	Sub Total	50
	Total	100

(iv) Audit Courses/Non Credit Courses

(iv)Audit Courses/Non Credit Courses	
Course Status	Grade Awarded
Audit Pass	S (Satisfactory)
Audit Fail	U (Unsatisfactory), Candidate has to repeat the course

f. Grades for theory, practical's, projects, etc. will be submitted to the Departmentas per academic calendar after the end of classes of the respective semester. Grades will be awarded by the subject coordinator, and shall be submitted to the department for further submission in examination section.

g. The grades submitted by different programsmay be moderated by a Departmental ModerationCommittee, recommended through the concern HoD, and approved by the Dean of School/ Vice-Chancellor, if required.

15. END SEMESTER EXAMINATION AND PASSING REQUIREMENTS

(a)It is mandatory to appear in ESE exam. A student can only appear in the end-semester examination of a course if he/she

i. has registered for that course and paid the requisite fees;

ii. has minimum prescribed attendance; and

iii. A student shall be deemed to be passed with the minimum grade value 4.0 (Grade D) in each subject in theory and lab courses individually.

16. GRADING SYSTEM

a. Relative grading will be followed for all students registered for a course as per Table shown below;

Table 16.1 Relative Grading System

Grade	Point Value of Grade	Qualitative Assessment
O	10	Outstanding
A+	9	Excellent
A	8	Very Good
B+	7	Good
B	6	Above Average
C	5	Average
D	4	Pass
F	0	Fail
Ab	0	Absent in the End Semester/ Pending due to other reasons
I	-	Incomplete (Detained due to short attendance)
S	-	Satisfactory
U	-	Unsatisfactory

The grades will be round of to upper ceiling values.

b. Student who obtains 'F' grade has to reappear for the ESE only. Such a student need notattend the classes again for the that subject, and marks obtained in mid term exam, internal assessment will be carry forward for the subsequent attempts of the student.

c. Grade "I" (Incomplete) is awarded to a student if he/she has shortage of attendance. Such a student has to re-register for the course during the summer semester or whenever it is offered next.

d. The grade "Ab" is awarded to a candidate if he/she is reported to have compelling groundsto absent himself/herself from the end semester examination on account of:

i. Illness or accident which disabled him from appearing at the examination or any exigency in the family at the time of the examination, which, in the opinion ofthe department, required the student to be away from the campus provided his/her attendance and performance in internal assessment are complete and satisfactory. Such a student shall have to appear only in the end semester examination only during the summer term or along with the next semester examinations provided he/she registers for the same. The grade shall be converted in to appropriate grade depending upon his/her combined performance in the internal assessment, mid term exam and end semester examination.

e. Transitional Grades (For Audit/ Non-Credit Courses):student who has been awarded "U" grade in Audit/ Non-Credit Courses shall have to register for the same and improve his/her performance. The grade "U" shall be converted to grade "S" on satisfactory completion of the course.

17. DECLARATION OF RESULT

a. Finalgradesshall be awarded by the concern department and it should be submitted to the Controller of Examination (CoE) as per academic calendar. CoEshall be responsible for the preparation of the grade sheet and announcement of the result.

b. 'U' grade obtained by a student will be deleted in the grade card once that course issuccessfully completed. The satisfactory grade 'S' acquired by the student will be indicated in the grade card of the appropriate semester with an indication of the month and the yearof passing. The final grades will be accordingly revised as per the revised grades in reappear exams and the CoE shall be responsible for the revision in SGPA/ CGPA.

c. The F/I grade once awarded stays in the record of the student and will be deleted when he/she completes the course successfully later. The grade acquired by the student will be indicated in the grade card of the appropriate semester with an indication of the month and the year of passing of that course. The CoE shall be responsible for issuing revised grade sheet.

18. PERFORMANCE INDICES

a. The end of every semester, a student's academic standing shall be determined by Semester Grade Point Average (SGPA), and a Cumulative Grade Point Average (CGPA). On successful completion of a course, the due credit will be allocated to specific subject in credit score sheet of student during the semester. It would indicate the performance of the student in the semester to which it refers.

b. Both SGPA and CGPA will be rounded off to the second place of decimal and recorded as such.

c. The SGPA is the ratio of sum of the product of the number of credits with the gradepoints scored by a student in all the courses taken by a student and the sum of thenumberof credits ofallthecourses undergonebyastudent,i.e

$$SGPA = \frac{\sum(\text{Course creditsxGrade point}), \text{except audit courses obtained during a semester}}{\sum(\text{Course credits}), \text{except audit courses obtained during a semester}}$$

d. The CGPA is also calculated in the same manner taking into account all the coursesundergonebyastudentover allthesemesters ofaprogramme,i.e.

$$CGPA = \frac{\sum(\text{Course creditsxGrade point}), \text{of courses with pass grades except audit courses upto a specific semester}}{\sum(\text{Course credits}), \text{of courses with pass grades except audit courses upto a specific semester}}$$

18.1IllustrationofComputationofSGPAandCGPAandFormatforTranscripts

a. Computationof SGPAandCGPA

Illustrationfor**SGPA**

Course	Credit	Grade letter	Grade point	CreditPoint (CreditxGrade
Course1	3	A	8	3X 8 = 24
Course2	4	B+	7	4X 7 = 28
Course3	3	B	6	3X6=18
Course4	3	O	10	3X10= 30
Course5	3	C	5	3X5 = 15
Course6	4	B	6	4X 6= 24
	20			139

Thus,**SGPA=139/20=6.95**

IllustrationforCGPA

Semester1	Semester2	Semester3	Semester4
Credit:20 SGPA:6.9	Credit:22 SGPA:7.8	Credit :25 SGPA:5.6	Credit:26 SGPA:6.0
Semester5	**Semester6**		
Credit : 26SGPA:6.3	Credit :25 SGPA:8.0		

Thus,**CGPA=**20x6.9+22x7.8+ 25x5.6+ 26x6.0+ 26x 6.3+ 25x8.0

$$\overline{\qquad\qquad\qquad\qquad\qquad\qquad\qquad\qquad\qquad} = \mathbf{6.73}$$

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b. Transcript (Format): Based on the above recommendations on Letter grades, gradepoints and SGPA and CGPA, the CoE may issue the transcript for each semester and aconsolidatedtranscript indicatingtheperformanceinallsemesters.

19. SUMMER SEMESTER EXAMINATION

a. Students who could not earn the required minimum credits at the end of the even semester have two options to continue with the studies. They are permitted to re-register for the course, when it is offered in the upcoming semester or complete the course if offered during the summer semester.

b. The students who wish to improve their grades in their respective courses may also register the summer semester whose grade is below B+.

c. Summer semester courses will be announced by the Departments/concern school in consultation with the University authorities at the end of every even semester. A student will have to register for summer semester courses by paying the prescribed fee within the stipulatedtime (Rs 6000/ per course for summer semester). The leaves and remuneration to the concern faculty members who will be engaged in summer semester will be considered as per following norms;

    i. There should be atleast five registered students to run a course in summer semester.

    ii. The faculty to university ratio of remuneration will be 80: 20 from the total amount collected for a particular course.

    iii. The EL to the faculty will be provided as per the university norms.

d. The student who has been awarded grade 'F', 'I', 'Ab' or 'U' in a subject during the regular semester, shall be eligible for the summer semester provided they have completed prerequisites if any for the courses offered.

e. A student shall be allowed to register for a maximum of three courses during a summer semester.

f. The assessment procedure in any summer semester course will be the same as in the regular semester courses.

g. A student failing in the summer semester examinations will have to re-register for the coursewhenever it will be offered next.

h. Summer courses shall be conducted either by the School/Department individually or in clusters.

i. Summer semester is not a student right and will be offered based on availability of faculty and other institute resources.

j. Marks sheets will be issued in each semester for the students who have carry over exams, after the result of summer semesterexaminations and result will be displayed through university web portal automatically.Updated grade sheets will be issued by the CoE for the summer semester.

20. REVIEW OF ANSWER SCRIPTS

    a. The answer-sheets should be shown to the students as per deadline given by course coordinator/ academic calendar. The Head of the Department (HoD) shall facilitate the review of the answer script, if any discrepancy is noticed.

21. PROMOTION TO HIGHER SEMESTER

A student has to earn a minimum number of credits in anyear to move to the nextyear as given hereunder:-

21.1 For Regular Students:

a. To be eligible for admission to third Semester, a student must earn a minimum of50% of total Credits of 1st year, failing which he/she may re-register for the summer semester to earn the required minimum credits or join back the 1st semester to repeat the 1^{st}year.
b. To be eligible for admission to fifth Semester, a student must earn 50% of totalCredits till 2^{nd}year/ 4th semester, failing which he/she has to re-register for the summer semester to earn the required minimum credits or join back the 3^{rd}semester to repeat the 2^{nd}Year.
c. To be eligible for admission to seventh semester, a student must earn 70% of total credits till 3rd year/ 6th semester, failing which he/she has to re-register for the summer semester to earn the required minimum credits or join back the 5th semester to repeat the 3^{rd}year.
d. A student who has not completed the NCC/NSS/ audit courses/internships requirements (if prescribed) till six semesters, will not be permitted to continue to higher semester of the program. However, the students doing their major projects internships in industry may be relaxed from the university regular classes after 6th semester, subjected to the prior approval/recommendations of the head of the department (HoD).
e. 1st Year scheme likely to be common for all the branches.

22. DETENTION

a. A student shall be detained in a course, and shall not be allowed to appear in theend semester examination if he/she does not maintain 75% of attendance in respective course. For more details, refer to clause 13 of this ordinance (attendance).
b. A student shall be detained in a semester if he/she remain absent continuously for morethan(eight) weeks in a semester without sanctioned leave from the authorities concerned (Course Coordinator/ Program Coordinator / HoD/ Dean of School). He/she has to repeat the semester.

23. TERMINATION FROM THE PROGRAM

a. A student may be terminated from the program and his/her name will be struck off the rolls if the candidate;
    i. fails to secure minimum 4.0 SGPAat the end of any semester. However, a studentsecuring a 4.0 SGPA may be allowed to continue in the following semester by the HoD/ Dean of School on valid grounds to improve the grades in the following semester. A student who secures less than 4.0 SGPA marks in four consecutive semesters will not be allowed to continue in the program.
    ii. has produced forge/ false documents or made false declaration at thetime of seeking admission.

iii. has found to be concurrently employed and performing duty in contravention to academic schedule of the department/ university.

b. A student may be rusticated from the University/School on disciplinary grounds based on the recommendations of any committee or examination committee approved by concern Dean of School/ Vice Chancellor.

c. Mercy Appeal: If the name of a student is removed from the rolls of the Department/School, he/she may appeal to the Vice-Chancellor stating the reasons for not being able to abide by the regulations or earn the requisite credits and the Vice-Chancellor, if satisfied with the reasons, may allow the continuation of admission of the student only once during the tenure of the program or extend the total duration of the program upto two semesters.

24. MODERATION COMMITTEES

Question Paper Moderation Committee: There shall be a Question Paper Moderation Committee to review the question papers and as per BLOOM's TAXONOMY by following committee members:

a. Head of Department - (Convener)
b. Subject Coordinator
c. One subject expert from the department to be nominated by the concern HoD and approved by Dean of School.

Result Moderation Committee: There shall be a result moderation committee of the concerned School/Department consisting of the following members to moderate course-wise results of the End-Semester Examinations if required in view of extremely poor performance by a large number of students:

i. Head of Department - (Convener)
ii. Allcourse coordinators

The result moderation committee will examine the result of the course and in case of abnormal situation; it may suggest suitable corrective measure to amend the result or award grace marks in appropriate component as the case may be. In case of difference of opinion among the members of the committee, the majority decision will prevail.

25. GRADUATING REQUIREMENT

(a) A student shall be considered to have completed the program (B.Tech. Degree) if he/she

i. has passed successfully all courses prescribed in the curriculum/scheme;
ii. has obtained a minimum **4.5 CGPA** at end of the eighth semester.

(b) for multiple entry and exit cases;

As per NEP-2020, students who opt for exit will get the certificates/ diploma/degree as follows;

i. "Undergraduate Certificate" in respective program on successful completion of first year.
ii. "Undergraduate Diploma" in respective program on successful completion of two year.
iii. "Bachelor of Science" in respective program on successful completion of three year.*(Lateral entry students may opt for exit for "Bachelor of Science" only.)*

26. AWARD OF B.TECH DEGREE

a. A student who fulfils the requirements mentioned under Clause 24 of this ordinanceshall be awarded the B.Tech. degree in the respectivedepartment.

b. The degree shall be awarded after the same is recommended by the Academic Council and approved by the EC of the University.

27. AWARD OF MEDALS

(a) University may institute gold and silver medals to the highest and second highest rank holders respectively as per CGPA and other academic conditions in each program of specialization.

(b) Ranks/Positions will be determined at the end of the terminal semester. Only those students who fulfill the following conditions will be eligible for ranks/positions:

(i) They do not have any break in their studies;

(ii) They have passed every scheduled course in first attempt;

(iii) They have passed every course on time as per the curriculum;

(iv) They have earned credits as per the schedule given in the curriculum;

(c) A student fulfilling all the conditions stated in clause 24 and obtaininghighest CGPA in respective program, and above shall be recommended by the Academic Council.

28. AWARD OF B.TECH. (HONORS)

(a) University may institute an award of B.Tech. (Honors/ Honours) for all students who have successfully secured more than 7.5 CGPA in their respective programs. Only those students who fulfill the following conditions will be eligible for the B.Tech. (Honors/ Honours)

(i)They do not have any break in their studies;

(ii)They have passed every scheduled course in first attempt;

29. CREDIT TRANSFER/ CREDIT BANK
a. The credit transfer will considered on the request of a student, recommend by the department level committee after certifying the equivalence, and approved by Dean of School/ Vice Chancellor.
b. University offers Credit Accumulation and Credit Transfer frame work for promoting and facilitating inter University transfer and mobility of students across different Indian Universities and educational institutions.
c. The procedure and conditions for transfer/ accepting of credits earned by a student shall be as follows:
    i. **Credit transfer from CENTRAL UNIVERSITY OF JAMMU (herein after referredto as CUJ) to other University/ Institute**: Student from CUJ can take transfer to another University/ Institute under the following conditions:
        - CUJ has signed an MoU with the University/Institute.
        - However, a student, after seeking transfer from CUJ can return to CUJ after a semester or year. Based on courses done in the other University/ Institute subject to the availability of the seats, equivalent credits shall be awarded to such students.

ii. **Credit transfer from another University to CUJ**: The University will accept thetransfer of credits earned by a student from the following Institutions/Universities:
- Universities recognized under section 2 (f) and 12 (b) of the UGC Act.
- Universities as members of the Association of Indian Universities.
- Institutions established by the State and Central Governments.
- Any Institution/University with which CUJ has a signed MoU.

(d) To graduate from CUJ, a student must study at least half of the minimum duration prescribed for a program at CUJ.

30. POWERS TO MODIFY

Notwithstanding all that has been stated above, if any difficulty arises in giving effect to the provisions of these Ordinances, the Vice-Chancellor may by order make such provisions void with the Act, Statutes, Ordinances or other Regulations, as appears to be necessary or expedient to remove the difficulty. Every order made under these rule shall be subject to ratification by the Appropriate University Authorities. Such actions of Vice-Chancellor shall not be treated as precedence under any circumstances.

LIST OF CURRENTLY RUNNING UNDER-GRADUATE DEGREE PROGRAMMES

S.N.	Name of Program
1	B.Tech. Computer Science &Engineering
2	B.Tech. Computer Science & Engineering (Cyber Security)
3	B.Tech. Electronics and Communication Engineering
4	B.Tech. Electronics and Communication Engineering (Avionics)
5	B.Tech. Mathematics and Computing