



भारतीय समुद्री विश्वविद्यालय INDIAN MARITIME UNIVERSITY

(Central University, Govt. of India)

HEADQUARTERS

IMU-HQ/CA/16/04/2023-ATR.EC

31-01-2024

Circular 2402

Sub: Regulations for introduction of absolute grading method under common Choice Based Credit System (CBCS) across all the Schools - Reg.

Ref: 1. EC Agenda No: EC 2023-74-07 of 74th EC meeting held on 12.12.2023.
2. AC Agenda No: AC 2023-38-16 of 38th AC meeting held on 29.11.2023.

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The Executive Council in its 74th meeting Vide Agenda in the reference (1) cited above has resolved to approve the recommendation of the Academic Council vide reference (2), the proposal of Regulations for introduction of absolute grading method under common Choice Based Credit System (CBCS) across all the UG and PG programmes.

REGULATIONS FOR INTRODUCTION OF ABSOLUTE GRADING METHOD UNDER COMMON CHOICE BASED CREDIT SYSTEM (CBCS) ACROSS ALL THE SCHOOLS

1. The regulations are given below:

a) Certain number of credits is assigned to all the courses or subjects offered under different programmes (Diploma, UG, PG Diploma and PG). In general, one credit being approximately equal to 15 hours of lecture/tutorial class or 30 hours of practical work/project work/design class per semester. Practical work and project work may be within a laboratory or workshop in the campus/in industry/onboard the ship.

b) Examples of Credit structures for different courses are shown in Table 1.

Table 1

Course works/Project works	Lectures (L) In Hours	Tutorials (T) In Hours	Practical's (P) /Project work (PW) In Hours	No of Credits (C)
Course Work-1 (Theory)	45	0	0	3
Course Work-2 (Theory)	45	15	0	4
Course Work-3 (Theory)	15	0	0	1
Course Work-4 (Practical)	0	0	60	2
Course Work-5 (Practical)	0	0	90	3
Course Work-6	15	0	30	2
Project Work-1	0	0	180	6
Project Work-2	0	0	300	10

c) As a measure of students' performance, a grading system using the following letter grades and corresponding grade points per credit, is indicated in Table 2

Table 2

S. No	Grade	Description	Grade Points	Range of marks
1	A+	Excellent	10	90 - 100
2	A	Very Good	9	80 - 89
3	B	Good	8	70 - 79
4	C	Fair	7	60 - 69
5	D	Pass	6	50 - 59
6	F	Fail	0	<50
7	AB	Absent	0	-
8	X	Debarred	0	-

(d) In CBCS there is a provision for including non-credit mandatory courses in a programme. For non-credit mandatory courses, the following

grades will be awarded:

"S" for satisfactory completion

"N" for Non-Completion

When 'N' grade is awarded, the student will have to re -appear for the course until he/she obtain 'S' grade

- (e) The conversion from marks to grades will be done using the Table 2 given above.
- (f) In the case, where a student appears in the supplementary examination, the marks will be converted to grade by applying the same norm as was framed for the same batch of students.
- (g) A Semester Grade Point Average (SGPA) will be computed for each semester as follows:

$$SGPA = \frac{\sum_{i=1}^n c_i g_i}{\sum_{i=1}^n c_i}$$

Where 'n' is the total number of course works in the semester, 'ci' is the number of credits allotted to a particular course work, and 'gi' is the grade -point carried by the letter corresponding to the grade awarded to the student for the course work.

- (h) The SGPA would indicate the performance of the student in the semester to which it refers. SGPA will be rounded off to the second decimal place and recorded as such.
- (i) Starting from the first semester, up to the present semester, a cumulative Grade Point Average (CGPA) will be computed for every student as follows:

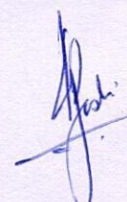
$$CGPA = \frac{\sum_{i=1}^m c_i g_i}{\sum_{i=1}^m c_i}$$

Where 'm' is the total number of courses (including theory papers, practical papers, project works etc..) the student has undergone from the first semester until the present semester, 'ci' is the number of credits allotted to a particular course work and 'gi' the grade-point carried by the letter corresponding to the grade awarded to the student for the

same course. CGPA will be rounded-off to the second place of decimal and recorded as such.

- (j) When a student gets the grade "F" or "AB" in any course during a semester, the SGPA and CGPA from that semester onwards will be tentatively calculated, taking only "Zero" point for each such "F" or "AB" grade. After the "F" or "AB" grade(s) has/have been substituted by better grades after supplementary examination or during a subsequent semester, the SGPA and the CGPA of all semesters starting from the earliest semester in which the "F" or "AB" grade(s) has been obtained, will be recomputed and recorded to take this change of grade into account.
- (k) At the end of every semester a similar calculation of SGPA and CGPA will be performed.
- (l) The CGPA will be rounded-off to the second place of decimal and recorded as such.
- (m) In case of conversion of CGPA into percentage marks, the following formula will be adopted.
- $$\% \text{ Marks} = (\text{CGPA} * 10)$$
- (n) For all credit-based courses (theory and practical courses, project works, internships and so on) internal assessments, university examinations and award of marks (internal assessment marks + university examination marks) will be carried out as per the ordinances and regulations promulgated by the University from time to time.
- (o) Division will be awarded in the following manner, to the eligible candidates on the basis of their respective CGPA at the end of the last semester of the programme:

CGPA \geq 8	1 st Division with Distinction
6.5 \leq CGPA < 8	1 st Division
Otherwise	2 nd Division



2. These regulations are applicable to all the UG and PG programmes under the Schools Viz. Nautical Studies, and Marine Engineering & Technology from the Academic Year 2024-25 and for Maritime Management from the academic year 2022-23.



CONTROLLER OF EXAMINATIONS

To:

All Campus Directors of IMU

Principals of Affiliated Institutes

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