

SRIMANTA SANKARADEVA UNIVERSITY OF HEALTH SCIENCES

Narakasur Hilltop, Bhangagarh, Guwahati, Assam

Phone: 6026177313 (O) E-mail: ssuhs_assam@yahoo.in Website: www.ssuhs.in

No. SSUHS/629/2022/Pt/5/57

Dated: 13/9/24

From:

Prof. (Dr). Rocket Chandra Brahma

Registrar (Academic)

Srimanta Sankaradeva University of Health Sciences.

To

The Principals/Directors,

All Affiliated Colleges/Institutes under SSUHS

Subject:

Introduction of the Absolute Grading System for the B.Sc. Medical Technology

Courses for both Old and New Curriculum Students.

Sir/Madam,

This is to inform all the Colleges / Institutions affiliated under Srimanta Sankaradeva University of Health Sciences (SSUHS), that the University is going to introduce the grading system for the B.Sc. Medical Technology Courses, for both old and new Curriculum students. The approved grading system and the conversion formula is as follows-

GRADING SYSTEM FOR B. Sc. MEDICAL TECHNOLOGY COURSES

Applicable for 2022 – 2023 batch (for 1st &2nd Semester Ending Examinations held in 2023)

Grading of performances

1. Letter grades and grade points allocations:

Based on the performances, each student shall be awarded a final letter grade at the end of the semester for each course. The letter grades and their corresponding grade points are given in Table $-\,$ I

Percentage of Marks Obtained	Letter Grade	Grade Point	Performance
90.00 - 100	O	10	Outstanding
80.00 - 89.99	E	9	Excellent
70.00 – 79.99	A	8	Very Good
60.00 – 69.99	В	7	Good
50.00 - 59.99	C	6	Fair
Less than 50	F	0	Fail
Absent	AB	0	Absent

A student who remains absent for any end semester examination shall be assigned a letter grade of AB and a corresponding grade point of zero. He/she should reappear for the said evaluation/examination in due course.

2. The Semester grade point average (SGPA):

The performance of a student in a semester is indicated by a number called 'Semester Grade Point Average' (SGPA). The SGPA is the weighted average of the grade points obtained in all the courses by the student during the semester. For example, if a student takes five

courses (Theory/Practical) in a semester with credits C1, C2, C3, C4 and C5 and the student's grade points in these courses are G1, G2, G3, G4 and G5, respectively, then students' SGPA is equal to:

$$SGPA = \frac{C_1G_1 + C_2G_2 + C_3G_3 + C_4G_4 + C_5G_5}{C_1 + C_2 + C_3 + C_4 + C_5}$$

The SGPA is calculated to two decimal points. It should be noted that, the SGPA for any semester shall take into consideration the F and AB grade awarded in that semester.

3. Cumulative Grade Point Average (CGPA):

The CGPA is calculated with the SGPA of all the six or eight semesters (as applicable) to two decimal points and is indicated in final grade report card/final transcript showing the grades of all six or eight semesters and their courses. The CGPA shall reflect the failed status in case of F grade(s), till the course(s) is/are passed. When the course(s)is/are passed by obtaining a pass grade, on subsequent examination(s) the CGPA shall only reflect the new grade and not the fail grades earned earlier. The CGPA is calculated as:

$$CGPA = \frac{C_1S_1 + C_2S_2 + C_3S_3 + C_4S_4 + C_5S_5 + C_6S_6 + C_7S_7 + C_8S_8}{C_1 + C_2 + C_3 + C_4 + C_5 + C_6 + C_7 + C_8}$$

where C1, C2, C3...... is the total number of credits for semester I, II, III...... and S1, S2, S3...... is the SGPA of semester I, II, III......

4. Declaration of class:

The class shall be awarded on the basis of CGPA as follows:

First Class with Distinction: CGPA of. 7.50 and above CGPA of 6.00 to 7.49 CGPA of 5.00 to 5.99

GRADING SYSTEM FOR B. Sc. MEDICAL TECHNOLOGY COURSES Applicable for all examinations from 2024 onwards.

Grading of performances

1. Letter grades and grade points allocations:

Based on the performances, each student shall be awarded a final letter grade at the end of the semester for each course. The letter grades and their corresponding grade points are given in Table – I

Percentage of Marks Obtained	Letter Grade	Grade Point	Performance
90.00 – 100	0	10	Outstanding
80.00 - 89.99	E	9	Excellent
70.00 – 79.99	A	8	Very Good
60.00 - 69.99	В	7	Good
50.00 - 59.99	C	6	Fair
40.00 – 49.99	D	5	Average
Less than 40	F	0	Fail
Absent	AB	0	Absent

A student who remains absent for any end semester examination shall be assigned a letter grade of AB and a corresponding grade point of zero. He/she should reappear for the said evaluation/examination in due course.

2. The Semester grade point average (SGPA):

The performance of a student in a semester is indicated by a number called 'Semester Grade Point Average' (SGPA). The SGPA is the weighted average of the grade points obtained in all the courses by the student during the semester. For example, if a student takes five courses (Theory/Practical) in a semester with credits C1, C2, C3, C4 and C5 and the student's grade points in these courses are G1, G2, G3, G4 and G5, respectively, and then students' SGPA is equal to:

$$SGPA = \frac{C_1G_1 + C_2G_2 + C_3G_3 + C_4G_4 + C_5G_5}{C_1 + C_2 + C_3 + C_4 + C_5}$$

The SGPA is calculated to two decimal points. It should be noted that, the SGPA for any semester shall take into consideration the F and AB grade awarded in that semester

3. Cumulative Grade Point Average (CGPA):

The CGPA is calculated with the SGPA of all the six or eight semesters (as applicable) to two decimal points and is indicated in final grade report card/final transcript showing the grades of all six or eight semesters and their courses. The CGPA shall reflect the failed status in case of F grade(s), till the course(s) is/are passed. When the course(s)is/are passed by obtaining a pass grade on subsequent examination(s) the CGPA shall only reflect the new grade and not the fail grades earned earlier. The CGPA is calculated as:

$$CGPA = \frac{C_1S_1 + C_2S_2 + C_3S_3 + C_4S_4 + C_5S_5 + C_6S_6 + C_7S_7 + C_8S_8}{C_1 + C_2 + C_3 + C_4 + C_5 + C_6 + C_7 + C_8}$$

where C1, C2, C3...... is the total number of credits for semester I, II, III...... and S1, S2, S3..... is the SGPA of semester I, II, III.....

4. Declaration of class:

The class shall be awarded on the basis of CGPA as follows:

First Class with Distinction:

CGPA of. 7.50 and above

First Class:

CGPA of 6.00 to 7.49

Second Class:

CGPA of 5.00 to 5.99

▶ NB: The following Subjects of 3rd Semester B.Sc. Medical Technology Courses under the bellow mentioned disciplines will be considered as a Non-Credit Subject from Academic Session 2023-2024 onwards. This has the necessary approval of the Competent Authority of Srimanta Sankaradeva University of Health Sciences (SSUHS).

Discipline	Subjects	Remarks
) B.Sc. in Anesthesia and Critical Care and B.Sc. in ICU Technology	Medicine & Medical Ethics	Non-Credit
) B.Sc. in Trauma and Emergency	Basic Science	Non-Credit

Yours sincerely,

Registrar (Academic) Srimanta Sankaradeva University of Health

Sciences

Dated: 13/3/24

Memo No. SSUHS/629/2022/ Pt/5158-63

Copy to:

1. The Principal of Gauhati Medical College, Guwahati, Assam Medical College, Dibrugarh, Jorhat Medical College, Jorhat, and Silchar Medical College, Silchar for information and necessary action.

2. The Principal/ Directors of all the Private Colleges/Institutions affiliated under SSUHS

3. The Registrar, Srimanta Sankaradeva University of Health Sciences.

4. The Controller, Srimanta Sankaradeva University of Health Sciences.

5. The P.S. to the Hon'ble Vice Chancellor, Srimanta Sankaradeva University of Health Sciences for kind appraisal of the Hon'ble Vice Chancellor.

6. SSUHS Website.

Yours sincerely,

Registrar (Academic)

Srimanta Sankaradeva University of Health Sciences