



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

F No. 14-25/2023/Minutes-61th

कार्यालय आदेश सं./Office Order No. 95 / 2024, दिनांक/dated 23 February, 2024

The undersigned is directed to convey that the Senate in its 61st Meeting held on 15th December, 2023 (vide **Agenda item No. 61.A.E.2**) has approved the RPEC/PGPEC/UGPEC recommendation of the new grading guidelines for its implementation with effect from spring semester 2023-24.

The details are given in **Annexure-A** to this Office Order.

Encl: **As above.**

P. Sahas
23/02/2024
उप कुलसचिव (शैक्षणिक)/
Deputy Registrar (Academics)

सेवा में /To

Committee Members

प्रतिलिपि /Copy to

1. Chairman, Senate
2. All Members of the Senate
3. All Heads of the Schools
4. Faculty Members
5. PS to Director
6. PS to Registrar
7. Office Order file



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

Sub: Guideline for the Distribution of Grade of Larger/Medium/Small Classes

1. The following guidelines of cut-off for different grades in respect of large classes of size more than 50.

Grade	From (cut-off)	To (<)	Approximate % of Students in the range
Ex		$\geq \mu + 1.65 \sigma$	5
A	$\mu + 0.85 \sigma$	$\mu + 1.65 \sigma$	15
B	$\mu + 0.12 \sigma$	$\mu + 0.85 \sigma$	25
C	$\mu - 0.65 \sigma$	$\mu + 0.12 \sigma$	30
D	$\mu - 1.3 \sigma$	$\mu - 0.65 \sigma$	15
P & F	-	$\mu - 1.3 \sigma$	10

μ - Mean mark of the class
 σ - Standard deviation of the mark of the class

2. The following guidelines of cut-off for different grades in respect of medium classes of size between 20 and 50.

Grade	Approximate % of Students in the range
Ex, A	Top 30%
B, C, D	Next 60%
P, F	Next 10%

3. There is no specific guideline is recommended for small classes (less than 20).

Note: The proposed grading process provides the good initial guess. The faculties can tweak the grades slightly to take care of the proper distribution of the grades. The actual cut-off marks may be slightly adjusted so as to fall in the gaps in the actual spread of marks in the class, if possible.

P. Sahoo
23/02/2024