



राष्ट्रीय प्रौद्योगिकी संस्थान - आंध्रप्रदेश
NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH

Near National Highway No. 16, Kadakatla, Tadepalligudem-534101,
West Godavari Dist., Andhra Pradesh, India.

Ref No: NITANP/ODAA/2023-24/1226

Date: 16/11/2023

TO WHOMSOEVER IT MAY CONCERN

(Applicable for 2020 admitted and onward batches)

This is to inform that National Institute of Technology Andhra Pradesh follows Relative grading scheme only and the grading evolution scheme is as follows,

As a measure of student's performance, a 7-scale grading system using the following letter grades and corresponding grade points per credit shall be followed. Grading will be done based on the total marks obtained by the student in that subject.

Letter Grade	Ex	A	B	C	D	P	F
Grade Point	10	9	8	7	6	5	0

In accordance with Institute rules, all students are awarded grades only.

A semester Grade Point Average (SGPA) will be computed for each semester. The SGPA will be calculated as follows:

$$SGPA = \frac{\sum_1^n C_i GP_i}{\sum_1^n C_i}$$

Where C_i is Credits for the course, GP_i is the grade point obtained for the course and n is Number of subjects registered in the Semester.

Starting from I Year II Semester a Cumulative Grade Point Average (CGPA) will be computed for every student at the end of every semester. The CGPA would give the Cumulative performance of the student from the first semester up to the end of the semester to which it refers and calculated as follows

$$CGPA = \frac{\sum_1^n S_i C_i}{\sum_1^n C_i}$$

where n is the total number of Semesters under consideration, C_i is the total number of Credits registered during a particular Semester and S_i is the SGPA of the Semester.

Assignment of Credits to Courses: Each course has a certain number of credit(s) assigned to it depending upon its lectures/tutorials/practical hours as shown below:

- Lectures and Tutorials: One lecture or tutorial hour per week over the period of one 14-week semester is assigned one credit.
- Practical/Practice: One laboratory/practice hour per week over the period of one 14-week semester is assigned half credit.
- Credit Requirements: Minimum Earned Credit Requirements for the award of Degree is 162 with a CGPA of not less than 5.0.



T. Kurumayya
Dean (Academics)
Dean 17/11/2023
(Academic Affairs)
NIT Andhra Pradesh