



# ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY(A) (An AUTONOMOUS Institution)

Approved by AICTE, New Delhi \* Permanently Affiliated to JNTUK, Kakinada

Accredited by NBA \* Accredited by NAAC A+ Grade with CGPA of 3.40

Recognized by UGC Under Sections 2(f) and 12(B) of the UGC Act, 1956

Aditya Nagar, ADB Road, Surampalem, Gandepalli Mandal, Kakinada District - 533437, A.P

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Ref: ACET/ACETR23/CGPA/2023-24

Date: 14-11-2023

## TO WHOM SO EVER IT MAY CONCERN

This is to certify that the following is the conversion procedure to convert CGPA to Percentage as per the Academic Regulations 2023 of Aditya College of Engineering and Technology, Surampalem.

### COMPUTATION OF SGPA

The SGPA is the ratio of sum of the product of the number of credits with grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e.

$$SGPA (S_i) = \frac{\sum(C_i \times G_i)}{\sum C_i}$$

Where  $C_i$  is the number of credits of the  $i^{\text{th}}$  course and  $G_i$  is the grade point scored by the student in the  $i^{\text{th}}$  course.

### COMPUTATION OF CGPA

- i) The CGPA is also calculated in the same manner taking into consideration all the courses taken by a student in all the semesters of the programme, i.e.

$$CGPA = \frac{\sum(C_i \times S_i)}{\sum C_i}$$

Where  $S_i$  is the SGPA of the  $i^{\text{th}}$  semester and  $C_i$  is the total number of credits in that semester.

- ii). The SGPA and CGPA shall be rounded off to 2 decimal points and reported in the transcripts.  
iii) Equivalent Percentage =  $(CGPA - 0.75) \times 10$ .

Note: This Certificate can be downloaded from Aditya College of Engineering and Technology website [www.acet.ac.in](http://www.acet.ac.in).

No separate certificates will be issued to the students

  
Controller of Examinations

  
PRINCIPAL