

# HOW TO CALCULATE AVERAGE PERCENTAGE

**Step1- Calculation of CGPA (Cumulative Grade Point Average) up to n-1 semester, where n=total semester of the degree programme**

$$\text{CGPA} = \frac{\sum C_i S_i}{\sum C_i}$$

**$C_i$  = Total Credits in the respective semester**

**$S_i$  =SGPA(Semester Grade Point Average) of the respective semester**

**Illustrative Example:** For those who are applying with 6 semester degree course and 10 point grading system as qualifying degree need to

Semester	Total Credits ( $C_i$ )	SGPA ( $S_i$ )	$C_i \times S_i$	CGPA
I	20	7.05	141	$\text{CGPA} = \frac{\sum C_i S_i}{\sum C_i}$ $= \frac{860.1}{112}$ $= 7.68$
II	22	6.85	150.7	
III	24	7.90	189.6	
IV	22	8.00	176	
V	24	8.45	202.8	
.....				
	$\sum C_i = 112$		$\sum C_i S_i = 860.1$	

## Step 2: Conversion into equivalent percentage

Equivalent percentage = CGPA X 10 (For 10 point grading system)

**Illustrative Example:**

$$\text{CGPA} = 7.68$$

$$\text{Equivalent percentage} = 7.68 \times 10 = 76.8$$

**Note:** Candidate needs to enter the Equivalent percentage value in the required field