

CALCULATION OF GP, GPA, OGPA & EQUIVALENT PERCENTAGE OF MARKS

- Each course carries a specific number of Credit Hours (CH) describing the weightage.
- The Grade Point (GP) in each course is expressed through numerical value in 10 point scale.
- The Grade Point Average (GPA) is awarded at the end of each semester and is calculated as follows.

$$GPA = \frac{\sum CH \text{ in each Course} \times GP \text{ in that Course}}{\text{Total CH in that Semester}}$$

- The Overall Grade Point Average (OGPA) is awarded on successful completion of all semesters and is calculated as follows.

$$OGPA = \frac{\sum GPA \text{ of each Semester} \times \text{Total CH in that Semester}}{\text{Total CH in all Semesters}}$$

- The OGPA can be converted to percentage of marks as given below.

$$\text{Equivalent percentage of marks} = (OGPA) \times 10$$

PASSING CRITERIA FOR A SEMESTER

- A candidate in order to pass a semester examination,
 - must obtain 3.00 Grade Point (GP) in individual theory, practical and other credit components, and
 - must obtain 4.00 Grade Point Average (GPA) in aggregate of theory, practical and other credit components.

CLASSIFICATION OF THE RESULT

- A candidate must obtain a minimum 4.0 OGPA for successful completion of the course and classification of the result.
- The classification of the result is made on the basis of the OGPA as follows.
 - **First Class:** 6.0 or more OGPA
 - **Second Class:** 5.0 or more but less than 6.0 OGPA
 - **Third Class:** 4.0 or more but less than 5.0 OGPA