

### GRADING SYSTEM

Qualification	Grade	Mark Secured from 100	Grade Point	CGPA	Classification for Division	Classification for Pass
Outstanding	'O'	90-100	10	$\geq 9.5$	First Class	Pass
Excellent	'A+'	80-89	9	$\geq 8.5 - < 9.5$		
Very Good	'A'	70-79	8	$\geq 7.5 - < 8.5$		
Good	'B+'	60-69	7	$\geq 6.5 - < 7.5$		
Above average	'B'	50-59	6	$\geq 5.5 - < 6.5$	Second Class	
Fair	'C'	45-49	5	$\geq 5 - < 5.5$		
Pass	'D'	33-44	4	$\geq 4.0 - < 5.0$	General	
Failed	'F'	Below 33	0	Below 4.0		Fail
Absent	'AB'	00	0			Fail
Malpractice	'M'	00	0			MP

**N.B. A candidate has to secured Grade D or above to pass in each of the paper (Individually in Theory, Practical and Project)**

### CALCULATION OF GP, SGPA , CGPA AND PERCENTAGE OF MARK

A student's level of competence shall be categorized by a **GRADE POINT AVERAGE** to be specified as :  
**SGPA - Semester Grade Point Average, CGPA - Cumulative Grade Point Average**

- (a) **POINT** - Integer equivalent of each letter grade  
 (b) **CREDIT** - Integer signifying the relative emphasis of individual course item(s) in a semester as indicated by the Course structure and syllabus.

**CREDIT POINT:** (b) x (a) for each course item

**CREDIT INDEX:**  $\sum$  CREDIT POINT of course items in each Semester

**GRADE POINT AVERAGE =**  $\frac{\text{CREDIT INDEX}}{\sum \text{CREDIT}}$

**SGPA =**  $\frac{\text{CREDIT INDEX}}{\sum \text{CREDIT}}$  for each Semester

**CGPA =**  $\frac{\text{CREDIT INDEX}}{\sum \text{CREDIT}}$  of all previous Semesters up to the 6<sup>th</sup> Semester

**Equivalent Percentage of Mark = (CGPA – 0.50) x 10**

### ABBREVIATION USED

AECC	Ability Enhancement Course	ES	End Semester
GE	Generic Elective	MS	Mid Semester
SEC	Skill Enhancement Course	PR	Practical
DSE	Discipline Specific Elective	AGG	Aggregate
Core	Core Course	CR	Credit
DSC	Discipline Specific Core	GP	Grade Point
COMP	Compulsory	CP	Credit Point
PROJ	Project	CI	Credit Index
		SGPA	Semester Grade Point Average
		CGPA	Cumulative Grade Point Average