



**NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR**  
**DURGAPUR – 713209**

NITD/Acad/2019-20

Date: 03.03.2020

**7-SCALE GRADE SYSTEM**  
**(Full Marks of Theory / Sessional / Laboratory Course = 100)**  
(effective from academic session 2019-20)

Range of marks scored	Performance	Grade awarded	Grade Point Per credit Unit	Remarks
90 and above	Excellent	Ex	10	Pass marks for laboratory/ sessional is 50 and there is no 'P' grade for it. Score less than 50 in laboratory/ sessional and score less than 35 in theory course is considered as failed and awarded 'F'.
Between 80 & 89	Very good	A	9	
Between 70 & 79	Good	B	8	
Between 60 & 69	Fair	C	7	
Between 50 & 59	Average	D	6	
Between 35 & 49	Pass	P	5	
Below 35	Fail	F	0	
	Absent	X	0	

Grade point per course= Credit unit of the course X Corresponding Grade point per credit unit.

TGP = Summation of Grade Points earned in all courses in the semester.

SGPA = TGP/Total credit unit of the semester.

CGPA = Cumulative GRADE Point / Cumulative credit unit of all the courses up to the current semester.

**MAXIMUM POSSIBLE 'SGPA' AND 'CGPA' IS 10.00**

The students awarded 'F' or 'X' in theory course(s) are eligible for the supplementary/backlog examination in that/those course(s). The TGP, SGPA and CGPA shown in that case is tentative and the amended TGP, SGPA and CGPA in supplementary/backlog examination are indicated in supplementary/backlog Grade Card with relevant academic session. The students awarded 'F' in laboratory/sessional course(s) are declared FAILED for the semester and eligible for readmission in the next academic session.

**Classes awarded based on the final CGPA:**

Distinction : CGPA  $\geq$  8.00, Subjected to fulfillment of the Under Graduate regulation.

First Class : CGPA  $\geq$  6.50

Second Class : CGPA  $<$  6.50

**No distinction is awarded in Post Graduate Programmes.**

**Equivalent per cent marks :**

For Semester Examination : Equivalent % marks = (SGPA - 0.5) x 10

For Final CGPA : Overall equivalent % marks = (CGPA - 0.5) x 10

**Medium of instruction and evaluation is English.**

*Ran*  
3/3/2020

Dean (Academic)