



## Provisional Transcript

Name: KULDEEP SINGH  
Roll No.: 2023291

Program: BTech-CSSS  
Current Status: Monsoon 2025

Semester	Code	Title of the Course	Credit	Grade	SGPA	CGPA
Monsoon 2023	COM101	Communication Skills	4	B-		
	CSE101	Introduction to Programming	4	B		
	DES102	Introduction to HCI	4	B-		
	ECE111	Digital Circuits	4	A-		
	MTH100	Maths I	4	C-	7.20	7.20
Winter 2024	CSE102	Data Structures and Algorithms	4	A-		
	CSE112	Computer Organisation	4	B-		
	MTH201	Probability and Statistics	4	D		
	SOC101	Introduction to Sociology and Anthropology	4	B		
	SSH101	Critical Thinking and Readings in Social Science	4	C-	6.60	6.90
Monsoon 2024	CSE121	Discrete Mathematics	4	C-		
	CSE201	Advanced Programming	4	A-		
	CSE231	Operating Systems	4	B		
	MTH203	Maths III	4	B		
	SSH201	Research Methods in Social Sciences and Design	4	B-	7.40	7.07
Winter 2025	BIO221	Practical Bioinformatics	4	B		
	CSE202	Fundamentals of Database Systems	4	C		
	CSE222	Analysis and Design of Algorithms	4	A-		
	ECO221	Econometrics I	4	B		
	MTH377	Convex Optimization	4	B-	7.60	7.20
Summer Term 2025	ECE998	Distance Course in ECE	4	S		
	MSC491	Community Work	1	S		
	MSC491	Community Work	1	S	0	7.20
Total earned credits			86			

- Graduation requirements for BTech (CSSS) is not yet completed.
- Grading scheme printed overleaf.

14.11.2025

Authorized Signature and Seal

डा. दीपिका भास्कर /Dr. Deepika Bhaskar  
रजिस्ट्रर /Registrar  
इन्द्रप्रस्थ सूचना प्रौद्योगिकी संस्थान -दिल्ली  
Indraprastha Institute of Information Technology-Delhi

## GRADING SCHEME

Letter Grade	Grade Points	Remarks
A+ (Outstanding)	10	Letter grades A+ to F and I are given only in the regular courses.
A (Very Good)	10	This grading scheme is effectively A to F; A+ is only to recognize excellent performers in a course – it has same points as an A.
A (-)	9	
B (Good)	8	
B (-)	7	
C (Satisfactory)	6	
C (-)	5	
D (Marginal)	4	
F (Fail)	2	F Grade is not counted in the calculation of CGPA, however, it is counted in the calculation of SGPA.
I (Incomplete)	Nil	Incomplete (I grade) must be converted to one of the letter grade (A to F) as per the academic calendar.
W(Withdrawn)	Nil	"W" grade shall be printed in the transcript of the students who do 'Late Drop'
S (Satisfactory)	Nil	S and X are grades for only certain kinds of courses like Thesis/Capstone/Scholarly progress, Audit course, Online Courses, Self Growth and Community Work Courses. They are not incorporated in SGPA/CGPA calculation.
X (Unsatisfactory)	Nil	

- Note:**
1. The semester performance is indicated by a **Semester Grade Point Average (SGPA)**.  
The overall performance is indicated by a **Cumulative Grade Point Average (CGPA)**.
  2. **SGPA and CGPA** calculation formula is mentioned in the respective regulation of B.Tech. and PG as referred below;
- B.Tech. Regulation Section 6  
PG Regulations Section 12
- All regulations are available at the following link: <https://www.iitd.ac.in/academics/resources>
3. **Courses not counted** towards CGPA are mentioned in the footnotes.
  4. **Award of Class or Division or Rank:** The Institute does not award any class or division or rank
  5. **Conversion of CGPA to Percentage:** The Institute follows a grading system. As such no equivalence of CGPA to percentage is provided. However, notionally, the CGPA may be multiplied by a factor of 10 to obtain a numerical percentage.
  6. **Medium of Instructions:** The medium of instructions of all the programs at IIIT-Delhi is ENGLISH.