



INDIAN INSTITUTE OF TECHNOLOGY KANPUR
ACADEMIC SECTION
GRADE REPORT

Page 1 of 2

Roll No. : 180308

Department : AEROSPACE ENGG.

Name : IRENE GRACE KAROT POLSON

Degree : BACHELOR OF TECHNOLOGY

Year & Semester	Course No.	Course Title	Credit	GRADE	SPI	CPI
2018-19 FIRST	ART102A	INTRODUCTION TO ART APRECIATION & CRITICISM	11	A	8.0	8.0
	LIF101A	INTRODUCTION TO BIOLOGY	6	B		
	MTH101A	MATHEMATICS I	11	C		
	PE101A	MORNING EXERCISE	3	S		
	PHY101A	PHYSICS LABORATORY	3	A		
	PHY102A	PHYSICS-I	11	C		
	TA101A	ENGINEERING GRAPHICS	9	A		
2018-19 SECOND	CHM101A	CHEMISTRY LABORATORY	3	B	7.2	7.6
	CHM102A	GENERAL CHEMISTRY	8	B		
	ESC101A	FUNDAMENTALS OF COMPUTING	14	A		
	MTH102A	MATHEMATICS - II	11	D		
	PE102A	EVENING EXERCISE	3	S		
	PHY103A	PHYSICS-II	11	C		
2019-20 FIRST	AE201A	INTRODUCTION TO AEROSPACE ENGINEERING	5	A	8.1	7.8
	COM200	COMMUNICATION SKILLS: COMPOSITION	5	S		
	ENG124A	LANGUAGE AND SOCIETY	11	B		
	ESO204A	FLUID MECHANICS AND RATE PROCESSES	11	A		
	ESO209A	DYNAMICS	8	C		
	MSO202A	COMPLEX VARIABLES	6	B		
	MSO203B	PARTIAL DIFFERENTIAL EQUATIONS	6	C		
2019-20 SECOND	TA202A	MANUFACTURING PROCESSES II	6	B	9.0	8.1
	AE211A	INCOMPRESSIBLE AERODYNAMICS	11	A		
	AE251A	EXPERIMENTS IN AEROSPACE ENGINEERING-I	8	B		
	ESC201A	INTRODUCTION TO ELECTRONICS	14	A		
	ESO201A	THERMODYNAMICS	11	C		
	ESO202A	MECHANICS OF SOLIDS	11	A		
2020-21 FIRST	TA201A	MANUFACTURING PROCESSES I	6	A	10.0	8.5
	AE311A	COMPRESSIBLE AERODYNAMICS	9	A		
	AE321A	FLIGHT MECHANICS	9	A		
	AE331A	INTRODUCTION TO AEROSPACE STRUCTURES	9	A		
	AE649A	AUTOMATIC CONTROL OF AIRCRAFT ROCKETS AND SPACECRAFT	9	A		
	AE777A	OPTIMAL SPACE FLIGHT CONTROL	9	A		
2020-21 SECOND	PSY470A	PSYCHOLOGY OF WELLBEING	9	A		
	AE322A	AIRCRAFT CONTROL SYSTEMS	9	A		
	AE341A	AIRBREATHING PROPULSION	11	A*		


 उप कुलसचिव (शैक्षिक कार्य)
 Deputy Registrar (Academic Affairs)
 भारतीय प्रौद्योगिकी संस्थान कानपुर
 Indian Institute of Technology Kanpur
 Joint/Asst. Registrar
 Academic Affairs



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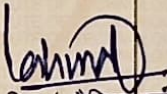
Page 2 of 2

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2021-22 FIRST	AE351A	EXPERIMENTS IN AEROSPACE ENGINEERING -II	5	A	10.0	8.8
	AE401A	TECHNICAL COMMUNICATION	2	S		
	AE630A	AUTONOMOUS UNMANNES AERIAL SYSTEMS	9	A		
	AE641A	SPACE DYNAMICS-I	9	A		
	PSY454A	SOCIAL PSYCHOLOGY	9	A		
	AE441A	ROCKET PROPULSION	5	A*	9.1	8.8
	AE451A	EXPERIMENTS IN AEROSPACE ENGINEERING III	5	A*		
	AE461A	AIRCRAFT DESIGN-I	7	B		
	AE471A	B TECH PROJECT	9	B		
	EE604A	IMAGE PROCESSING	9	A		
	ENG457A	FILM AND THEORY	9	B		
	ME685A	APPLIED NUMERICAL METHODS	9	A		
2021-22 SECOND	AE421A	EXPERIMENTS IN FLIGHT MECHANICS	3	A	9.2	8.8
	AE462A	AIRCRAFT DESIGN-II	4	B		
	AE640A	AUTONOMOUS NAVIGATION	9	B		
	ME766A	ROBOT MOTION PLANNING	9	A		
	SEE614A	WIND ENERGY	9	A		
	The student has completed the programme in MAY 2022 with DISTINCTION					
A modified grading scheme, A*/A/B/C/D was used for awarding grades at the end of 2020-21-II Semester Term as an exceptional measure in view of the second wave of the COVID-19 pandemic.						
						
				उप कुलसचिव (शैक्षिक कार्य) Deputy Registrar (Academic Affairs) भारतीय प्रौद्योगिकी संस्थान कानपुर Indian Institute of Technology Kanpur		

1. Grading System

Letter Grade	Performance	Numerical Value
A*	Outstanding	10
A	Excellent	10
B	Good	8
C	Average	6
D	Marginal	4
E	Exposure	2
F	Fail	0
S	Satisfactory	-
W	Waiver	-
X	Unsatisfactory	-

2. Abbreviations/ Symbols used:

SPI indicates Semester Performance Index

CPI indicates Cumulative Performance Index

Letter R/S after letter grade indicates that the course has been repeated/substituted.

Symbol + after letter grade indicates that the course has been counted towards Second Major also.

Letter M after letter grade indicates that the course has been counted towards Minor also.

Symbol # after letter grade indicates that the student has done this as an extra course which is not counted towards computing of SPI/CPI.

3. Medium of Instruction:

The Medium of Instruction for all academic programmes is English.

4. Class or Division:

No Class or Division has been awarded in any of the academic programmes since 1982.

5. Distinction Criteria:

Distinction is awarded to Bachelor of Technology/ Bachelor of Science students with a CPI of 8.5 or higher.

6. Percentage:

Institute follows a grade-based system as detailed above. As such no equivalence of CPI to percentage is provided. However, notionally, the CPI may be multiplied by a factor of 10 to obtain a numerical percentage.