



HINDUSTAN

INSTITUTE OF TECHNOLOGY & SCIENCE
(DEEMED TO BE UNIVERSITY)

(Established Under Section 3 of the UGC Act, 1956)

Sl. No. C 34375

DEGREE EXAMINATION CONSOLIDATED GRADE SHEET

Name of the Candidate		ILANGO VAN PREETHI		Register No	0017103035
Date of Birth	24.12.1998	Gender	Female	Month & Year of Exam. Last Appeared	APRIL 2021
Programme & Branch		B.Tech - Aerospace Engineering			
Semester	Subject Code	Subject Title	Credits	Letter Grade	Month & Year of Examination Passed
1	ELA101	Technical English	3	A	NOV 2017
1	MAA101	Engineering Mathematics – I	4	A	NOV 2017
1	CYA101	Engineering Chemistry	3	B	NOV 2017
1	CSA101	Computer Programming	3	C	NOV 2017
1	CSA131	Computer Programming Lab	1	S	NOV 2017
1	ELA131	Communication Skills Lab	1	S	NOV 2017
1	CYA131	Chemistry Lab	1	A	NOV 2017
1	GEA131	Engineering Practices Lab - I	1	A	NOV 2017
2	MAA102	Engineering Mathematics – II	4	C	APR 2018
2	PHA101	Engineering Physics	3	A	APR 2018
2	MEA102	Engineering Mechanics	4	B	APR 2018
2	EEB122	Basic Electrical and Electronics Engineering	4	C	APR 2018
2	ASB101	Introduction to Aerospace	3	B	NOV 2018
2	ELA102	Personality Development and Soft Skill	3	A	APR 2018
2	MEA101	Computer aided Engineering Drawing	3	C	APR 2018
2	PHA131	Physics Lab	1	C	APR 2018
2	GEA132	Engineering Practices Lab - II	1	A	APR 2018
3	MAA201	Engineering Mathematics - III	4	B	NOV 2018
3	ASB202	Solid Mechanics	4	D	NOV 2018
3	ASB203	Aero Engineering Thermodynamics	4	E	APR 2019
3	ASB204	Fluid Mechanics and Machinery	4	C	NOV 2018
3	ASB205	Aircraft Materials	3	C	NOV 2018
3	AED252	Elements of Avionics	3	S	NOV 2018
3	ASB211	Strength of Materials Lab	1	S	NOV 2018
3	ASB212	Fluid Mechanics and Machinery Lab	1	A	NOV 2018
3	ASB213	Thermodynamics Lab	1	S	NOV 2018
3	SSA231	Aptitude - I	1	S	NOV 2018
4	MAA211	Numerical Methods	4	B	APR 2019
4	ASB230	Aerodynamics - I	4	D	APR 2019
4	ASB231	Aerospace Structures - I	4	C	APR 2019
4	ASB232	Propulsion - I	4	D	APR 2019
4	ASB233	Mechanics of Machines	4	C	NOV 2019
4	AED243	Composites and its applications	3	A	APR 2019
4	PHF251	Astrophysics	3	A	APR 2019
4	ASB240	Aerospace Structures Lab	1	S	APR 2019
4	ASB241	CAD Lab	1	S	APR 2019
4	ASB242	Aerodynamics Lab - I	1	A	APR 2019

Continued in Page 2

Cumulative Grade Point Average (CGPA)

Classification :

Place :

Rajiv Gandhi Salai,
Padur - 603 103

Date :



Medium of Instruction – English

Total Credits Earned :

Controller of Examinations

Hindustan Institute of Technology & Science

Controller **Rajiv Gandhi Salai**

Padur, Chennai - 603 103

Tamilnadu, India.



HINDUSTAN

INSTITUTE OF TECHNOLOGY & SCIENCE
(DEEMED TO BE UNIVERSITY)

(Established Under Section 3 of the UGC Act, 1956)

Sl. No. C 34374

Page : 2

DEGREE EXAMINATION CONSOLIDATED GRADE SHEET

Name of the Candidate		ILANGO VAN PREETHI		Register No	0017103035
Date of Birth	24.12.1998	Gender	Female	Month & Year of Exam. Last Appeared	APRIL 2021
Programme & Branch		B.Tech - Aerospace Engineering			
Semester	Subject Code	Subject Title	Credits	Letter Grade	Month & Year of Examination Passed
4	SSA232	Aptitude - II	1	A	APR 2019
5	ASB301	Aerodynamics - II	4	D	NOV 2019
5	ASB302	Propulsion - II	4	D	NOV 2019
5	ASB303	Aerospace Structures - II	4	D	NOV 2019
5	ASB305	Control Engineering	3	D	NOV 2019
5	ASA302	Environmental Science and Engineering	3	A	NOV 2019
5	ASC351	Aero Engine Maintenance and Repair	3	B	NOV 2019
5	ECD353	Programming in Matlab	3	A	NOV 2019
5	REF352	Basics of Nanotechnology	3	A	NOV 2019
5	ASB311	Propulsion Lab - I	1	B	NOV 2019
5	ASB312	Aerodynamics Lab - II	1	C	NOV 2019
5	ASB314	Design Project - I	1	D	NOV 2019
5	SSA331	Placement Preparatory Program - I	1	A	NOV 2019
6	ASB315	Propulsion - III	4	C	APR 2020
6	ASB316	Flight Mechanics - I	4	B	APR 2020
6	ASC372	Heat Transfer	3	A	APR 2020
6	ASC373	High Temperature Materials	3	A	APR 2020
6	ASD361	Fundamentals of space vehicle Design	3	A	APR 2020
6	REF353	Scientific Revolutions of Nanotechnology	3	B	APR 2020
6	ASB335	Propulsion Lab - II	1	S	APR 2020
6	ASB336	Aerodynamics Design Lab	1	A	APR 2020
6	ASB337	Design Project - II	1	A	APR 2020
6	ELA331	Communication Skills and Personality Development Lab	1	S	APR 2020
7	ASB401	Flight Mechanics - II	4	C	NOV 2020
7	ASB402	Rockets and Missiles	3	C	NOV 2020
7	ASB403	Composite Materials and Structures	3	C	NOV 2020
7	ASC431	Computational Fluid Dynamics	3	D	NOV 2020
7	ASC432	Satellite and Space System Design	3	B	NOV 2020
7	ASC434	Theory of Combustion	3	B	NOV 2020
7	AED453	Mechanical Behavior of Materials, Part 1: Linear Elastic Behavior	3	A	NOV 2020
7	ELF457	Public Speaking	3	S	NOV 2020
7	ASB411	Structural Design Lab	1	A	NOV 2020
7	ASB412	Space Propulsion Lab.	1	B	NOV 2020
7	ASB413	Project Works	2	B	NOV 2020
8	ASB460	Project and Viva-voce	6	A	APR 2021

* * End of Statement * *

Cumulative Grade Point Average (CGPA)

7.83

Total Credits Earned :

189

Classification : **First Class**

Place :

Rajiv Gandhi Salai,
Padur - 603 103

Date : 31-05-2021



Medium of Instruction – English

Controller of Examinations

Hindustan Institute of Technology & Science

Rajiv Gandhi Salai

Padur, Chennai - 603 103

Tamilnadu, India

As per the UGC directive, the name HINDUSTAN UNIVERSITY printed in the Grade Sheets issued earlier is now changed to HINDUSTAN INSTITUTE OF TECHNOLOGY & SCIENCE (Deemed to be University) P.T.O.
This Consolidated Grade Sheet bears no Correction

FORMULA FOR CGPA

$$\text{CGPA} = \frac{\sum C_i Gp_i}{\sum C_i}$$

- Where C_i – is the Credit assigned to the Subject
 Gp_i – is the Grade point for each course corresponding to the Letter grade obtained
 CGPA – is the ratio of the sum of the products of the number of credits of the subject registered for all semesters and the corresponding grade points scored, to the sum of the number of credits of the subjects enrolled from I Semester onwards.

Overall indicative percentage of marks = $9.75 \times \text{CGPA}$

RANGE OF MARKS	LETTER GRADE	GRADE POINTS	MARKS
90 – 100	S	10	Outstanding
80 – 89	A	09	Excellent
70 – 79	B	08	Very Good
60 – 69	C	07	Good
50 – 59	D	06	Average
45 – 49	E	05	Pass
< 45	U	00	To reappear for end semester examination
	R	00	To repeat the course
(Incomplete)	I	–	–

Verified by :

M/
02/08/21