

क्रमांक / Serial No.

108813

नामांकन / Enrolment No.

SV18032892

अनुक्रमांक / Roll No.

115181090025

श्री देव सुमन उत्तराखण्ड विश्वविद्यालय



विज्ञान स्नातक (ऑनर्स) एयरक्राफ्ट मेंटीनेंस

श्री/कु०/श्रीमती

शिखर मसीह

आत्मज/आत्मजा श्री

लखविन्द्र मसीह

को इस विश्वविद्यालय

की विज्ञान स्नातक (ऑनर्स) एयरक्राफ्ट मेंटीनेंस

की उपाधि एतद्वारा सन्

2022

की परीक्षा

में प्रथम श्रेणी मे प्रदान की जाती है।

SRI DEV SUMAN UTTARAKHAND VISHWAVIDHYALAYA  
BACHELOR OF SCIENCE (HONOURS) AIRCRAFT MAINTENANCE

Mr./Ms./Mrs.

SHIKHAR MASIH

Son/Daughter of LAKHWINDER MASIH is hereby conferred the degree

BACHELOR OF SCIENCE (HONOURS) AIRCRAFT MAINTENANCE of this University in the Examination

of 2022 in FIRST division.

श्री देव सुमन उत्तराखण्ड विश्वविद्यालय बादशाहीथौल, टिहरी गढ़वाल(उत्तराखण्ड) - 249 199  
Sri Dev Suman Uttarakhand Vishwavidhyalaya, Badshahithaul, Tehri Garhwal (Uttarakhand) - 249 199

टिहरी गढ़वाल  
Tehri Garhwal

दिनांक: 19 JUN 2023  
Date:

कुलपति  
Vice-Chancellor



सहायक परीक्षा नियंत्रक श्री देव कुमर विश्वविद्यालय टिहरी गढ़वाल से पत्र,  
दि-31/85/SDSU/Verification/23, दि 18/07/23 के आदेश पर सत्यापित



Dr. Shiv Kumar Barnwal  
Addl. District Magistrate (E)  
Dehradun

VIP 236/XXXX/15VG/20-23

भारत सरकार GOVERNMENT OF INDIA  
अपोस्टिल / APOSTILLE  
(Convention de La Haye du 5 octobre 1961)

Country: REPUBLIC OF INDIA

**This public document**  
DEGREE  
has been signed by VICE CHANCELLOR  
acting in the capacity of VICE CHANCELLOR  
bears the seal/stamp of UNDER SECRETARY, GAD, GOVT. OF UTTARAKHAND

Certified  
at NEW DELHI, INDIA the 21-Jul-2023  
by SO (OI/Attestation) MINISTRY OF EXTERNAL AFFAIRS  
No. UADD0001990823

Seal / Stamp

Signature  
SHIKHAR MASHRAKAR धपलियाल  
(Naval Pradnakar Thaplyal)  
अनुयाग अधिकारी (सत्यापन / ओ.आई.)  
Section Officer (Attestation/O.I.)  
विदेश मंत्रालय, नई दिल्ली  
Ministry of External Affairs, New Delhi

अधिकृत  
AUTHENTICATED

*Anoop*  
(Anoop Kumar Mishra)  
Deputy Secretary  
General Administration Department  
Govt. of Uttarakhand



Verified: Asst. Controller of Examination

re Banket Jeet  
*Adil*  
*Warya*

*Registrar*  
Registrar

7015336529



# ALPINE INSTITUTE OF AERONAUTICS

NANDA KI CHOWKI PREMNAGAR DEHRADUN – 248007

(Approved By Directorate General Of Civil Aviation, Govt. Of India

Vide Reference No. : DGCA/CAR/147(B)/11 Dated : 09/08/2018)

## RE-SEMESTER MARKSHEET Aircraft Maintenance Engineering Course Sub Category: B1.3

Semester : I

Exam Held on: Feb – 2019

SL. No. 565

Name : Shikhar Masih



Batch: 38

Father's Name: Lakhwinder Masih

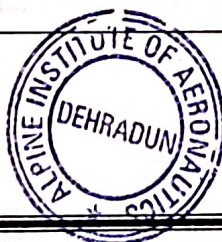
ER. No. 3822

	Subject	Module Covered	Max Marks	Marks Obtained	Remarks
Theory	Aviation Legislation – I	Module – 10	100	75*	P
	Maintenance Practices – I	Module – 07A	100	76*	P
	Basic Aerodynamics	Module – 08	100	75	P
	Electrical Fundamental	Module – 03	100	83*	P
Practical	Maintenance Practices – I	Module – 07A	100	90	P
	Basic Aerodynamics	Module – 08	100	88	P
	Electrical Fundamental	Module – 03	100	86	P
	Promoted to next semester	YES	Date of issue		

\* Passed in Re-semester examination.

Note			
1		Minimum marks required for passing in each subject 75%	 Examination Manager
2		Minimum marks required for passing in Re-semester 75%	
3		"ABS" indicates Absent 'P' indicates 'Pass' and 'F' indicates 'Fail'	
4		Candidates may be promoted to the next semester after completion of previous semester(s). Candidates who are not successful in passing subjects of a semester may be re-examined for those subject(s) until they complete the semester.	
			 Training Manager

26 SEP 2019



**S. K. CHAUHAN**  
Training Manager  
Alpine Institute of Aeronautics  
Nanda Ki Chowki, Premnager  
Dehradun





# ALPINE INSTITUTE OF AERONAUTICS

NANDA KI CHOWKI PREMNAGAR DEHRADUN – 248007

(Approved By Directorate General Of Civil Aviation, Govt. Of India

Vide Reference No. : DGCA/CAR/147(B)/11 Dated : 09/08/2018)

## RE-SEMESTER MARKSHEET

Aircraft Maintenance Engineering Course

Sub Category: B1.3

Semester : II

Exam Held on: May – 2019

SL. No. 504

Name : Shikhar Masih

Batch: 38


Father's Name: Lakhwinder Masih

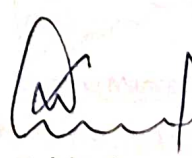
ER. No. 3822

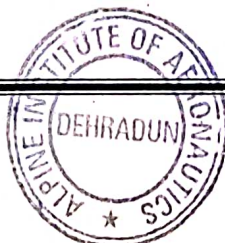
	Subject	Module Covered	Max Marks	Marks Obtained	Remarks
Theory	Aviation Legislation – II	Module – 10	100	86	P
	Material & Hardware	Module – 06	100	75	P
	Electronic Fundamental	Module – 04	100	79	P
	Digital Technique	Module – 05	100	80*	P
	Electronic Instrument System				
	Human Factor	Module – 09	100	82	P
Practical	Material & Hardware	Module – 06	100	92	P
	Electronic Fundamental	Module – 04	100	91	P
	Digital Technique	Module – 05	100	93	P
	Electronic Instrument System				
	Promoted to next semester	YES	Date of issue	12.9 AUG 2019	

\* Passed in Re-Semester examination.

Note			
1	Minimum marks required for passing in each subject	75%	
2	Minimum marks required for passing in Re-semester	75%	
3	"ABS" indicates Absent 'P' indicates 'Pass' and 'F' indicates 'Fail'		
4	Candidates may be promoted to the next semester after completion of previous semester(s). Candidates who are not successful in passing subjects of a semester may be re-examined for those subject(s) until they complete the semester.		

  
Examination Manager

  
Training Manager



S. K. CHAUHAN  
Training Manager  
Alpine Institute of Aeronautics  
Nanda Ki Chowki, Premnagar  
Dehradun



# ALPINE INSTITUTE OF AERONAUTICS

NANDA KI CHOWKI PREMNAGAR DEHRADUN – 248007

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Vide Reference No. : DGCA/CAR/147(B)/11 Dated : 09/08/2018)

## RE-SEMESTER MARKSHEET

Aircraft Maintenance Engineering Course

Sub Category: B1.3

Semester: III

Exam Held on: Feb – 2020

SL. No. 795

Name : Shikhar Masih



Batch: 38

Father's Name: Lakhwinder Masih

ER. No. 3822

	Subject	Module Covered	Max Marks	Marks Obtained	Remarks
Theory	GAS TURBINE ENGINE - I	Module – 15	100	77*	P
	GAS TURBINE ENGINE - II	Module – 15	100	88*	P
	HELICOPTER AERODYNAMICS, STRUCTURES & SYSTEMS	Module – 12	100	82*	P
Practical	GAS TURBINE ENGINE - I	Module – 15	100	95	P
	GAS TURBINE ENGINE - II	Module – 15	100	84	P
	HELICOPTER AERODYNAMICS, STRUCTURES & SYSTEMS	Module – 12	100	77	P
	Promoted to next semester	YES	Date of issue	6 MAR 2020	

\* Passed in Re-semester examination.

Note	1	Minimum marks required for passing in each subject 75%	 Examination Manager	 Training Manager
	2	Minimum marks required for passing in Re-semester 75%		
	3	"ABS" indicates Absent 'P' indicates 'Pass' and 'F' indicates 'Fail'		
	4	Candidates may be promoted to the next semester after completion of previous semester(s). Candidates who are not successful in passing subjects of a semester may be re-examined for those subject(s) until they complete the semester.		



**S. K. CHAUHAN**  
Training Manager  
Alpine Institute of Aeronautics  
Nanda Ki Chowki, Premnagar  
Dehradun





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NANDA KI CHOWKI PREMNAGAR DEHRADUN – 248007

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Vide Reference No. : DGCA/CAR/147(B)/11 Dated : 09/08/2018)

## SEMESTER MARKSHEET

Aircraft Maintenance Engineering Course

Sub Category: B1.3

Semester: IV

Exam Held on: Feb - 2021

SL. No. 1054

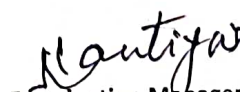

Name : Shikhar Masih

Batch: 38

Father's Name: Lakhwinder Masih

ER. No. 3822

	Subject	Module Covered	Max Marks	Marks Obtained	Remarks
Theory	DIGITAL TECHNIQUES AND ELECTRONIC INSTRUMENT SYSTEM	Module – 05	100	79	P
	MAINTENANCE PRACTICES	Module – 7A	100	80	P
	HELICOPTER AERODYNAMICS, STRUCTURES AND SYSTEMS	Module – 12	100	77	P
	GAS TURBINE ENGINE	Module – 15	100	78	P
Practical	DIGITAL TECHNIQUES AND ELECTRONIC INSTRUMENT SYSTEM	Module – 05	100	85	P
	MAINTENANCE PRACTICES	Module – 7A	100	81	P
	HELICOPTER AERODYNAMICS, STRUCTURES AND SYSTEMS	Module – 12	100	81	P
	GAS TURBINE ENGINE	Module – 15	100	88	P
	Promoted to next semester	N/A	Date of issue	8 MAR 2021	

<b>Note</b>	1	Minimum marks required for passing in each subject 75%	 Examination Manager	 Training Manager
	2	Minimum marks required for passing in Re-semester 75%		
	3	"ABS" indicates Absent 'P' indicates 'Pass' and 'F' indicates 'Fail'		
	4	Candidates may be promoted to the next semester after completion of previous semester(s). Candidates who are not successful in passing subjects of a semester may be re-examined for those subject(s) until they complete the semester.		



**S. K. CHAUHAN**  
Training Manager

Alpine Institute of Aeronautics  
Nanda Ki Chowki, Premnagar  
Dehradun





श्री देव सुमन उत्तराखण्ड विश्वविद्यालय,  
बादशाहीथौल, टिहरी गढ़वाल (उत्तराखण्ड)  
Sri Dev Suman Uttarakhand University  
Badshahithaul Tehri Garhwal (Uttarakhand) -249 199

Mail:registrarsdsu2018@gmail.com,

coesdsuv@gmail.com

Website: www.sdsuv.ac.in

Ref.No.14513/SDSUV/Conf./Prof./2023

Dated-28.3.2023

ACADEMIC TRANSCRIPT  
STATEMENT OF MARKS FOR THE EXAMINATION  
BACHELOR OF SCIENCE (HONOURS) AIRCRAFT MAINTENANCE - [2019 - 2022 BATCH]

NAME OF THE STUDENT: SHIKHAR MASHI

ENROLMENT NO. : SV18032892

FATHER NAME : LAKHWINDER MASHI

MODE OF STUDY : REGULAR (FULL TIME)

NAME OF THE COLLEGE/CAMPUS: ALPINE INSTITUTE OF MANAGEMENT & TECHNOLOGY, DEHRADUN

FIRST SEMESTER			SECOND SEMESTER		
Roll No. : 115181090025			Roll No. : 115181090025		
SUBJECT / PAPER	Max. Marks	Marks Obtained	SUBJECT / PAPER	Max. Marks	Marks Obtained
Aviation Legislation	100	75	Electrical Fundamentals – II	100	75
Aerodynamics	100	81	Electrical Fundamentals & Digital Techniques-I	100	51
Electrical Fundamentals – I	100	67	Human Factor	100	53
A/C Maintenance Practices	100	69	Mathematics	100	68
English/Skills Communication	100	62	Physics	100	57
Practical – Based on Paper II	100	75	Practical – Based on Paper I	100	68
Practical – Based on Paper III	100	78	Practical – Based on Paper II	100	70
Practical – Based on Paper IV	100	77	Practical – Based on Paper V	100	66
RESULT: PASS Current Semester / Year Total: 584/800			RESULT: PASS Current Semester / Year Total: 508/800		
THIRD SEMESTER			FOURTH SEMESTER		
Roll No. : 115181090025			Roll No. : 115181090025		
SUBJECT / PAPER	Max. Marks	Marks Obtained	SUBJECT / PAPER	Max. Marks	Marks Obtained
Gas Turbine Engine	100	78	Electronics Fundamentals & Digital Techniques – II	100	78
Workshop Practices	100	71	A/C Materials & Hardware	100	73
A/C Structure & Associated System	100	80	A/C System – I	100	80
Chemistry	100	69	Piston Engine & Propeller	100	76
Practical – Based on Paper I	100	81	Practical – Based on Paper I	100	80
Practical – Based on Paper II	100	75	Practical – Based on Paper II	100	80
Practical – Based on Paper III	100	86	Practical – Based on Paper III	100	80
Practical – Based on Paper IV	100	64	Practical – Based on Paper IV	100	75
RESULT: PASS Current Semester / Year Total: 604/800			RESULT: PASS Current Semester/Year Total : 622/800		
FIFTH SEMESTER			SIX SEMESTER		
Roll No. : 115181090025			Roll No. : 115181090025		
SUBJECT / PAPER	Max. Marks	Marks Obtained	SUBJECT / PAPER	Max. Marks	Marks Obtained
Aircraft Systems – II	100	75	Typical Aircraft Maintenance – Fixed Wing Heavy/Complex Aircraft	100	75
Avionics	100	72	Environmental Science	100	62
Ground Handling Safety & Support System	100	72	Quality Management System	100	70
Transducers & Sensors	100	73	Typical Aircraft Maintenance – Fixed Wing Light/Complex Aircraft	100	77
Practical – Aircraft Systems – II	100	72	Practical – Based on Paper I	100	79
Practical – Avionics	100	75	Practical – Based on Paper II	100	79
Practical – Ground Handling Safety & Support System	100	74	Practical – Based on Paper III	100	78
Practical – Transducers & Sensors	100	76	Practical – Based on Paper IV	100	79
RESULT: PASS Current Semester / Year Total: 589/800			Current Semester/Year Total : 599/800 Last Semester/Year Total : 2907/4000 Grand Total : 3506/4800		

Checked by-1

Checked by-2

Dr. Hemant Bisht  
Asst. Exam Controller

EXAM CONTROLLER  
SRI DEV SUMAN  
UTTARAKHAND UNIVERSITY



परीक्षा तिथि व सी देव सुभन, उत्तराखण्ड, टिहरी गढ़वाल  
में पर दि० 11/05/2023 से आधार पर सत्यापित।



Dr. Shiv Kumar Barnwal  
Addl. District Magistrate (E)  
Dehradun

22/05/2023

167 xxxxi(15)/G/2023

अभिप्रमाणित  
AUTHENTICATED

Anoop Kumar Mishra

(Anoop Kumar Mishra)  
Deputy Secretary  
General Administration Department  
Government of Uttarakhand

भारत सरकार GOVERNMENT OF INDIA  
अपोस्टिल / APOSTILLE  
(Convention de La Haye du 5 octobre 1961)

Country  
REPUBLIC OF INDIA

This public document  
TRANSCRIPT  
has been signed by EXAM CONTROLLER  
acting in the capacity of EXAM CONTROLLER  
bears the seal/stamp of DEPUTY SECRETARY, GAD, GOVT.  
OF UTTARAKHAND

Certified  
at NEW DELHI, INDIA the 25-May-2023  
by SO (OI/Attestation) MINISTRY OF EXTERNAL AFFAIR  
No. DLND0001815223

Seal / Stamp  
is issued to SHIKHAR MASHI

Signature

OI 1095208



(नवल प्रभाकर थपलियाल)  
(Naval Prabhakar Thapliyal)  
अनुभाग अधिकारी (सत्यापन/ओ.आई.)  
Section Officer (Attestation/O.I.)  
सी.पी.वी. विभाग / C.P.V. Division  
विदेश मंत्रालय, नई दिल्ली  
Ministry of External Affairs, New Delhi

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