



Lovely Professional University

Established by an Act of the Legislature of the State of Punjab, the Lovely Professional University Act, 2005 (Act No. 25 of 2005), and recognised by the University Grants Commission under Section 2(f) of the UGC Act, 1956

On recommendation of the Academic Council,
Lovely Professional University admits

Ayush Srivastava

S/o Mr. Santosh Kumar Srivastava and Ms. Vinita Srivastava

to the degree of

**Bachelor of Technology
(Mechanical Engineering)**

having completed the prescribed requirements
in regular education mode in the year 2016.

Given under the seal of the University
at Phagwara, Punjab, India

at the Convocation
on the Second day of May, Two Thousand and Seventeen.

Monica Gulati

Registrar

Rokanwar

Vice Chancellor

Vishu Kumar

Chancellor

Certificate Number : 198037

Registration Number: 11209596

This Degree can be authenticated by submitting the certificate number to www.lpu.in/authenticate or e-mail to recordverification@lpu.co.in

Lovely Professional University
Jalandhar-Delhi G.T. Road, (NH-1)
Phagwara, (Punjab) India-144411

Ph: +91-1824-444538
website: www.lpu.in



LOVELY
PROFESSIONAL
UNIVERSITY

Jalandhar-Delhi G.T. Road (NH-1), Phagwara, Punjab (India)-144411

Established by the State Legislature of Punjab through the Lovely Professional University Act and Recognized by UGC under Section 2(f) of the UGC Act, 1956



Academic Transcript

Programme : Bachelor of Technology in Mechanical Engineering

Student Name : Ayush Srivastava

Registration no. : 11209596

Father's Name : Mr. Santosh Kumar Srivastava

Mother's Name : Ms. Vinita Srivastava

Mode : Regular (Full Time)

Date of initial registration : August, 2012

TERM-I		TGPA : 6.67	Equivalent percentage : 60.03 %	
S.No.	Course	*Credits	*Grade	
1	BTY100 :: BIOLOGY FOR ENGINEERS	2	C	
2	CHE110 :: ENVIRONMENT AND ECOLOGY	2	B-	
3	ENG101 :: FUNCTIONAL COMMUNICATION SKILLS-I	3	B	
4	INT101 :: PROGRAMMING LOGIC AND DESIGN	3	B-	
5	MEC103 :: ENGINEERING GRAPHICS	4	C	
6	MEC109 :: ENGINEERING GRAPHICS LABORATORY	1	B	
7	MTH101 :: ENGINEERING MATHEMATICS-I	4	B	
8	PHY110 :: ENGINEERING PHYSICS	4	C-	
9	PHY120 :: ENGINEERING PHYSICS LABORATORY	1	C-	

TERM-II		TGPA : 6.43	Equivalent percentage : 57.87 %	
S.No.	Course	*Credits	*Grade	
1	CHE101 :: ENGINEERING CHEMISTRY	4	C	
2	CHE102 :: ENGINEERING CHEMISTRY LABORATORY	1	B-	
3	CSE101 :: FOUNDATIONS OF COMPUTING	3	B-	
4	CSE104 :: FOUNDATIONS OF COMPUTING LABORATORY	2	B	
5	ECE131 :: BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	4	C	
6	ECE132 :: BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	1	C-	
7	ENG102 :: FUNCTIONAL COMMUNICATION SKILLS-II	3	C-	
8	MEC107 :: ENGINEERING MECHANICS	4	C	
9	MEC108 :: WORKSHOP PRACTICE	2	B	
10	MTH102 :: ENGINEERING MATHEMATICS-II	4	B-	

TERM-III		TGPA : 5.92	Equivalent percentage : 53.28 %	
S.No.	Course	*Credits	*Grade	
1	CSE202 :: OBJECT ORIENTED PROGRAMMING	3	B-	
2	CSE203 :: OBJECT ORIENTED PROGRAMMING LABORATORY	1	C	
3	ENG201 :: FUNCTIONAL COMMUNICATION SKILLS-III	3	B	
4	MEC201 :: SOLID MECHANICS	4	D	
5	MEC203 :: THERMODYNAMICS	4	D	
6	MEC214 :: MECHANISMS AND MACHINES	4	C-	
7	MEC221 :: MECHANISMS AND MACHINE LABORATORY	1	B-	
8	MEC224 :: MECHANICAL ENGINEERING WORKSHOP	2	B-	
9	MTH12 :: MULTIVARIATE ANALYSIS LINEAR ALGEBRA AND SPECIAL FUNCTIONS	3	B	

Certificate No. : D1694888

Date of issue : 18-10-2016

Place : Phagwara (Punjab)

Prepared by

(Officer Incharge)

Checked & Verified by

For Dean (Examinations)



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Academic Transcript

Student Name : Ayush Srivastava
Registration no. : 11209596

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Mother's Name : Ms. Vinita Srivastava

Programme : Bachelor of Technology in Mechanical Engineering

Mode : Regular (Full Time)

Date of initial registration : August, 2012

TERM-IV		TGPA : 7.24	Equivalent percentage : 65.16 %	
S.No.	Course	*Credits	*Grade	
1	CSE205 :: DATA STRUCTURES AND ALGORITHMS	3	B	
2	CSE215 :: DATA STRUCTURES AND ALGORITHMS LABORATORY	1	B	
3	CSE222 :: BASIC SIMULATION LABORATORY	1	B	
4	ENG202 :: TECHNICAL ENGLISH	1	B-	
5	MEC207 :: FLUID MECHANICS	4	B	
6	MEC208 :: ENGINEERING MATERIALS	2	B-	
7	MEC213 :: ENGINEERING MATERIALS LABORATORY	1	B-	
8	MEC220 :: SOLID MECHANICS LABORATORY	1	B	
9	MEC223 :: DESIGN OF MACHINE ELEMENT-I	4	C-	
10	MEC228 :: CAD AND COMPUTER GRAPHICS LABORATORY	1	B	
11	MEC370 :: POWER PLANT ENGINEERING	3	B	
12	MTH213 :: COMPLEX ALGEBRA	3	B-	
TERM-V		TGPA : 6.96	Equivalent percentage : 62.64 %	
S.No.	Course	*Credits	*Grade	
1	MEC212 :: FLUID MECHANICS LABORATORY	1	B	
2	MEC301 :: HEAT TRANSFER	3	B-	
3	MEC305 :: INTERNAL COMBUSTION ENGINES	3	B-	
4	MEC306 :: DESIGN OF MACHINE ELEMENT-II	4	C	
5	MEC308 :: CONTROL ENGINEERING	2	B	
6	MEC323 :: PRIMARY MANUFACTURING	3	B-	
7	MEC324 :: HEAT TRANSFER LABORATORY	1	B-	
8	MEC330 :: PRIMARY MANUFACTURING LABORATORY	2	B	
9	MGN313 :: MANAGEMENT PRACTICES AND ORGANIZATIONAL BEHAVIOR	3	C-	
10	PEA301 :: ANALYTICAL SKILLS-I	2	A	
11	PES310 :: SOFT SKILLS-I	2	B-	
TERM-VI		TGPA : 6.65	Equivalent percentage : 59.85 %	
S.No.	Course	*Credits	*Grade	
1	ECO310 :: ECONOMICS FOR ENGINEERS	3	C	
2	MEC303 :: REFRIGERATION AND AIR CONDITIONING	3	B-	
3	MEC320 :: COMPUTER AIDED DESIGN AND ANALYSIS LABORATORY	1	B-	
4	MEC328 :: CONTROL ENGINEERING LABORATORY	1	A	
5	MEC331 :: MACHINE TOOLS AND MACHINING	3	C	
6	MEC332 :: MACHINE TOOLS AND MACHINING LABORATORY	2	B	
7	MEC402 :: INDUSTRIAL AUTOMATION AND ROBOTICS	2	B-	
8	MEC466 :: NONTRADITIONAL AND COMPUTER AIDED MANUFACTURING	3	C	
9	MEC469 :: NONTRADITIONAL AND COMPUTER AIDED MANUFACTURING LABORATORY	1	B	
10	PEA302 :: ANALYTICAL SKILLS-II	2	C	
11	PES311 :: SOFT SKILLS-II	2	C	

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TERM-VII		TGPA : 7.52	Equivalent percentage : 67.68 %	
S.No.	Course		*Credits	*Grade
1	MEC204 : ADVANCED MECHANICS OF SOLID		3	B-
2	MEC318 : NUMERICAL METHODS IN ENGINEERING		3	A+
3	MEC334 : IC ENGINES AND REFRIGERATION LABORATORY		1	A
4	MEC400 : SEMINAR ON SUMMER TRAINING		3	C
5	MEC423 : FINITE ELEMENT METHODS		4	B
6	MEC426 : DESIGN AND OPTIMIZATION		3	B-
7	MEC441 : INDUSTRIAL ENGINEERING		3	B-
8	MEC538 : APPLIED ELASTICITY AND PLASTICITY		3	B-
TERM-VIII		TGPA : 7.56	Equivalent percentage : 68.04 %	
S.No.	Course		*Credits	*Grade
1	ECO950 : EVERYDAY ECONOMICS		3	B
2	MEC494 : CAPSTONE PROJECT		10	B-
3	PHY802 : PHYSICS OF SENSORS		3	A
The student has successfully completed the Programme in July, 2016.		CGPA : 6.83 Equivalent percentage : 61.47 %		

- * 'Credit' means credit allotted to the course and 'Grade' means grade earned by the student.
- Basis of evaluation, grading, minimum CGPA requirement and other information is printed overleaf.
- This transcript can be authenticated by submitting the certificate number to www.lpu.in/authenticate.

Certificate No. : D1694888

Date of issue : 18-10-2016

Place : Phagwara (Punjab)

Prepared by

(Officer Incharge)
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For Dean (Examinations)

COUNCIL FOR THE INDIAN SCHOOL CERTIFICATE EXAMINATIONS, NEW DELHI
INDIAN SCHOOL CERTIFICATE EXAMINATION 2012

No. BM 50043674



STATEMENT OF MARKS

Name **AYUSH SRIVASTAVA**

of **STEPPING STONE CHILDREN ACADEMY, GORAKHPUR**

Index Number **B/8742/050**

Son of

Smt **VINITA SRIVASTAVA**

Shri **SANTOSH KUMAR SRIVASTAVA**



SUBJECTS

External Examination

ENGLISH

ENVIRONMENTAL EDUCATION

MATHEMATICS

PHYSICS

CHEMISTRY

COMPUTER SCIENCE

Percentage Marks

59	FIVE	NINE
69	SIX	NINE
47	FOUR	SEVEN
54	FIVE	FOUR
64	SIX	FOUR
74	SEVEN	FOUR

Internal Assessment

Grade

SUPW & COMMUNITY SERVICE

B

RESULT - PASS CERTIFICATE AWARDED

Note : 1. The pass mark for each subject is 40%
2. No divisions are awarded.

Chief Executive & Secretary

(See Overleaf)

केन्द्रीय माध्यमिक शिक्षा बोर्ड
CENTRAL BOARD OF SECONDARY EDUCATION
विषयवार निष्पादन का विवरण
STATEMENT OF SUBJECT WISE PERFORMANCE
माध्यमिक स्कूल परीक्षा, 2010

0675234

ALL INDIA

SECONDARY SCHOOL EXAMINATION, 2010

नाम Name

AYUSH SRIVASTAVA

अनुक्रमांक Roll No. 5237739

माता का नाम Mother's Name

VINITA SRIVASTAVA

पिता का नाम Father's Name

SANTOSH KUMAR SRIVASTAVA

जन्म तिथि Date of Birth

9TH NOVEMBER NINETEEN HUNDRED NINETY FOUR

विद्यालय School

54125 DEORIA SR SEC SCHOOL GORAKHPUR ROAD DEORIA UP

विषय कोड Subject Code	विषय Subject	ग्रेड Grade	ग्रेड बिंदु (जी पी) Grade Point (GP)
101	ENGLISH COMM.	C1	06 (SIX)
002	HINDI COURSE-A	B1	08 (EIGHT)
041	MATHEMATICS	A1	10 (TEN)
086	SCIENCE	B1	08 (EIGHT)
087	SOCIAL SCIENCE	B2	07 (SEVEN)

संचयी ग्रेड बिंदु औसत (सी जी पी ए) / Cumulative Grade Point Average (CGPA):

07.80

परिणाम/Result:

ELIGIBLE FOR QUALIFYING CERTIFICATE

AB : विषय में अनुपस्थित Absent in the Subject

.. भिन्न / प्रायोगिक कौशल / प्रायोगिक / आंतरिक मूल्यांकन में अनुपस्थित
Absent in Theory / Practical Skill / Practical / Internal Assessment

दिल्ली Delhi

दिनांक Dated

28-05-2010

टिप्पणी/Note:-

संचयी ग्रेड बिंदु औसत की योजना के अनुसार अतिरिक्त छठे विषय को छोड़कर सभी विषयों में अर्जित ग्रेड बिंदुओं का औसत है।
The CGPA is the average of Grade Points obtained in all the subjects excluding additional 6th subject as per Scheme of Studies

ग्रेड बिंदु की निर्देशात्मक समानता तथा अंकों की प्रतिशतता को निम्नानुसार निर्धारित किया जा सकता है :
An indicative equivalence of Grade Point and Percentage of Marks can be assessed as-follows :

विषयवार अंकों की निर्देशात्मक प्रतिशतता = $9.5 \times$ विषय का जीपी Subject wise indicative percentage of marks = $9.5 \times$ GP of the subject

अंकों की समग्र निर्देशात्मक प्रतिशतता = $9.5 \times$ सीजीपीए Overall indicative percentage of marks = $9.5 \times$ CGPA

(M Sharma)

परीक्षा नियंत्रक

Controller of Examinations

केन्द्रीय माध्यमिक शिक्षा बोर्ड Central Board of Secondary Education

R/10/54291/670677



माध्यमिक स्कूल परीक्षा, 2010
ALL INDIA SECONDARY SCHOOL EXAMINATION, 2010

यह प्रमाणित किया जाता है कि
This is to certify that

AYUSH SRIVASTAVA

अनुक्रमांक
Roll No. 5237735

आत्मज/आत्मजा
Son/Daughter of

श्रीमती
Smt. VINITA SRIVASTAVA

एवं श्री
& Shri SANTOSH KUMAR SRIVASTAVA

जिनकी जन्म तिथि
Born on NINTH NOVEMBER NINETEEN HUNDRED NINETY FOUR

है, ने बोर्ड द्वारा मार्च, 2010 में आयोजित माध्यमिक स्कूल परीक्षा में,
qualified the Secondary School Examination of the Board held in March, 2010

विद्यालय
from DEORIA GIRLS COLLEGE GORAKHPUR ROAD DEORIA UP

से निम्नलिखित विषयों में अर्हता प्राप्त की :-
in the following subjects :-

ENGLISH COMM.

HINDI COURSE-A

MATHEMATICS

SCIENCE

SOCIAL SCIENCE

दिल्ली
Delhi
दिनांक
Dated

28-05-2010

M Sharma

परीक्षा नियंत्रक
Controller of Examinations

टिप्पणी : संस्थागत विद्यार्थी का संपूर्ण मूल्यांकन करते समय, बोर्ड द्वारा निर्धारित विद्यालयीय मूल्यांकन प्रमाणपत्र का भी संज्ञान वांछित है।

NOTE : While judging regular students, it is expected that CERTIFICATE OF SCHOOL-BASED EVALUATION would be taken cognizance of .