




# DAV UNIVERSITY

Regd. No. 11603302

## Bachelor of Technology

*This is to certify that Mr. Arunjot Singh son of Sh. Gurjit Singh and Smt. Parmjit Kaur of the Department of Mechanical Engineering, having passed the requisite examination, held in August 2019, has obtained the degree of Bachelor of Technology in Mechanical Engineering (Lateral Entry) securing Cumulative Grade Point Average of 5.72 on a 10 point scale.*

*Given under the seal of the University  
Jalandhar, December 24, 2019.*

  
Registrar

  
Vice-Chancellor

  
Chancellor

**DAVU 004043**

N.B. Formula for Equivalent Percentage =  $10 \times \text{CGPA}$

Prepared by : DAVIS

Checked by : *[Signature]*  
(Full Signature)

Verified by : *[Signature]*  
(Full Signature)

Superintendent Examination : *[Signature]*

Controller of Examination : *[Signature]*

Sr No. **A 33149**



# DAV UNIVERSITY

## TRANSCRIPT

### B. Tech. - Mechanical Engineering (Lateral Entry) (Batch 2016)

Student's Name : Arunjot Singh

Registration No : 11603302

Father's Name : Gurjit Singh

Semester : III

Mother's Name : Parmjit Kaur

Course Code	Course Name	Credits	Grade
MEC201	KINEMATICS OF MACHINES	4.0	B
MEC207	MECHANICS OF SOLIDS-I	4.0	B
MEC208	APPLIED THERMODYNAMICS	4.0	C
MEC209	MANUFACTURING PROCESSES	3.0	B
MEC210	ENGINEERING MATERIALS AND METALLURGY	3.0	C
MEC211	MACHINE DRAWING	3.0	B
MEC212	MECHANICS OF SOLIDS LABORATORY - I	1.0	B+
MEC213	THERMODYNAMICS LABORATORY - I	1.0	A+
MEC215	ENGINEERING MATERIALS AND METALLURGY LABORATORY	1.0	A

Credits Earned in the Semester : 24

Semester Grade Point Average (SGPA) : 5.96

Cumulative Grade Point Average (CGPA) : 5.96

Date : 23-August-2019

Jalandhar

Document No : IS1908330

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Controller of Examination


### The Grading System

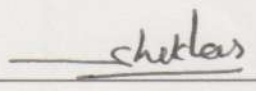
Class Interval (Percentage)	Letter Grade	Grade Point
90.1-100	O (Outstanding)	10
80.1-90	A+ (Excellent)	9
70.1-80	A (Very Good)	8
60.1-70	B+ (Good)	7
50.1-60	B (Above Average)	6
40.1-50	C (Average)	5
40	P (Pass)	4
Below 40	R (Re-appear)	0
Satisfactory	S	0
Unsatisfactory	U	0
Detained	F	0
Absent	Ab	0
Incomplete	I	0
UMC / Fee Default / Indiscipline Issue / Any other reason	RL	0

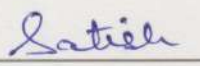
N.B. Formula for Equivalent Percentage =  $10 \times \text{CGPA}$

#### IMPORTANT NOTES:

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Sr No. **A 33153**



# DAV UNIVERSITY

## TRANSCRIPT

### B. Tech. - Mechanical Engineering (Lateral Entry) (Batch 2016)

Student's Name : Arunjot Singh

Registration No : 11603302

Father's Name : Gurjit Singh

Semester : IV

Mother's Name : Parmjit Kaur

Course Code	Course Name	Credits	Grade
MEC250	PRODUCTION AND OPERATION MANAGEMENT	3.0	C
MEC251	DYNAMICS OF MACHINES	4.0	P
MEC257	MECHANICS OF SOLIDS-II	4.0	C
MEC258	I C ENGINE	4.0	C
MEC259	METAL CUTTING AND MACHINE TOOLS	3.0	C
MEC260	MECHANICAL MEASUREMENT	3.0	C
MEC261	DYNAMICS OF MACHINES LABORATORY	1.0	B+
MEC263	I C ENGINE LABORATORY	1.0	B+
MEC264	MANUFACTURING TECHNOLOGY LABORATORY	1.0	A
MEC265	MECHANICAL MEASUREMENT LABORATORY	1.0	A

Credits Earned in the Semester : 25

Semester Grade Point Average (SGPA) : 5.24

Cumulative Grade Point Average (CGPA) : 5.59

Date : 23-August-2019

Jalandhar

Document No :IS1908334

A handwritten signature in black ink, appearing to be 'Deshu'.

Controller of Examination


### The Grading System

Class Interval (Percentage)	Letter Grade	Grade Point
90.1-100	O (Outstanding)	10
80.1-90	A+ (Excellent)	9
70.1-80	A (Very Good)	8
60.1-70	B+ (Good)	7
50.1-60	B (Above Average)	6
40.1-50	C (Average)	5
40	P (Pass)	4
Below 40	R (Re-appear)	0
Satisfactory	S	0
Unsatisfactory	U	0
Detained	F	0
Absent	Ab	0
Incomplete	I	0
UMC / Fee Default / Indiscipline Issue / Any other reason	RL	0

N.B. Formula for Equivalent Percentage =  $10 \times \text{CGPA}$

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# DAV UNIVERSITY

## TRANSCRIPT

### B. Tech. - Mechanical Engineering (Lateral Entry) (Batch 2016)

Student's Name : Arunjot Singh

Registration No : 11603302

Father's Name : Gurjit Singh

Semester : V

Mother's Name : Parmjit Kaur

Course Code	Course Name	Credits	Grade
MEC300	INDUSTRIAL TRAINING	2.0	A
MEC303A	HEAT TRANSFER	4.0	P
MEC306A	MECHANICS OF FLUIDS	3.0	P
MEC307A	DESIGN OF MACHINE ELEMENTS	4.0	C
MEC308A	NON-CONVENTIONAL MACHINING PROCESSES	3.0	C
MEC309	INDUSTRIAL ENGINEERING	4.0	B
MEC311	MECHANICS OF FLUIDS LABORATORY	1.0	A
MEC313	HEAT TRANSFER LABORATORY	1.0	B
MTH256A	NUMERICAL METHODS	3.0	C
MTH257	NUMERICAL METHODS LABORATORY	1.0	B

Credits Earned in the Semester : 26

Semester Grade Point Average (SGPA) : 5.31

Cumulative Grade Point Average (CGPA) : 5.49

Date : 23-August-2019

Jalandhar

Document No :IS1908336

Controller of Examination


### The Grading System

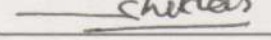
Class Interval (Percentage)	Letter Grade	Grade Point
90.1-100	O (Outstanding)	10
80.1-90	A+ (Excellent)	9
70.1-80	A (Very Good)	8
60.1-70	B+ (Good)	7
50.1-60	B (Above Average)	6
40.1-50	C (Average)	5
40	P (Pass)	4
Below 40	R (Re-appear)	0
Satisfactory	S	0
Unsatisfactory	U	0
Detained	F	0
Absent	Ab	0
Incomplete	I	0
UMC / Fee Default / Indiscipline Issue / Any other reason	RL	0

N.B. Formula for Equivalent Percentage =  $10 \times \text{CGPA}$

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Sr No. **A** 33156



# DAV UNIVERSITY

## TRANSCRIPT

### B. Tech. - Mechanical Engineering (Lateral Entry) (Batch 2016)

Student's Name : Arunjot Singh

Registration No : 11603302

Father's Name : Gurjit Singh

Semester : VI

Mother's Name : Parmjit Kaur

Course Code	Course Name	Credits	Grade
ENG351	TECHNICAL COMMUNICATION	3.0	C
MEC356	REFRIGERATION AND AIR CONDITIONING	4.0	C
MEC358	OPTIMIZATION TECHNIQUES	4.0	B
MEC359	AUTOMOBILE ENGINEERING	3.0	C
MEC360	FLUID MACHINERY	4.0	C
MEC361	FLUID MACHINERY LABORATORY	1.0	A
MEC363	AUTOMOBILE ENGINEERING LABORATORY	1.0	A
MEC366	REFRIGERATION AND AIR CONDITIONING LABORATORY	1.0	A
MEC422	TOOL DESIGN	4.0	C

Credits Earned in the Semester : 25

Semester Grade Point Average (SGPA) : 5.52

Cumulative Grade Point Average (CGPA) : 5.50

Date : 23-August-2019

Jalandhar

Document No :IS1908337

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Controller of Examination


### The Grading System

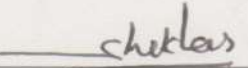
Class Interval (Percentage)	Letter Grade	Grade Point
90.1-100	O (Outstanding)	10
80.1-90	A+ (Excellent)	9
70.1-80	A (Very Good)	8
60.1-70	B+ (Good)	7
50.1-60	B (Above Average)	6
40.1-50	C (Average)	5
40	P (Pass)	4
Below 40	R (Re-appear)	0
Satisfactory	S	0
Unsatisfactory	U	0
Detained	F	0
Absent	Ab	0
Incomplete	I	0
UMC / Fee Default / Indiscipline Issue / Any other reason	RL	0

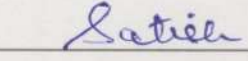
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Sr No. **A 33157**



# DAV UNIVERSITY

## TRANSCRIPT

### B. Tech. - Mechanical Engineering (Lateral Entry) (Batch 2016)

Student's Name : Arunjot Singh  
Father's Name : Gurjit Singh  
Mother's Name : Parmjit Kaur

Registration No : 11603302  
Semester : VII

Course Code	Course Name	Credits	Grade
MEC400	INDUSTRIAL TRAINING	2.0	A
MEC404A	CAD/CAM	4.0	P
MEC405	MAINTENANCE AND RELIABILITY	3.0	B
MEC414	CAD/CAM LABORATORY	1.0	A+
MEC424A	FLEXIBLE MANUFACTURING SYSTEM	4.0	C
MEC499A	PROJECT	4.0	A
MGT151A	FUNDAMENTALS OF MANAGEMENT	4.0	C

Credits Earned in the Semester : 22  
Semester Grade Point Average (SGPA) : 5.95  
Cumulative Grade Point Average (CGPA) : 5.58

Date : 23-August-2019  
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Document No : IS1908338

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Controller of Examination


### The Grading System

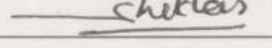
Class Interval (Percentage)	Letter Grade	Grade Point
90.1-100	O (Outstanding)	10
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40	P (Pass)	4
Below 40	R (Re-appear)	0
Satisfactory	S	0
Unsatisfactory	U	0
Detained	F	0
Absent	Ab	0
Incomplete	I	0
UMC / Fee Default / Indiscipline Issue / Any other reason	RL	0

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Sr No. **A 33158**



# DAV UNIVERSITY

## TRANSCRIPT

### B. Tech. - Mechanical Engineering (Lateral Entry) (Batch 2016)

Student's Name : Arunjot Singh

Registration No : 11603302

Father's Name : Gurjit Singh

Semester : VIII

Mother's Name : Parmjit Kaur

Course Code	Course Name	Credits	Grade
MEC450A	SEMINAR	2.0	A
MEC452A	PRODUCT DESIGN AND DEVELOPMENT	4.0	A
MEC453A	INDUSTRIAL SAFETY	4.0	B+
MEC461A	ROBOTIC AND AUTOMATION	4.0	B+
MEC462A	INSPECTION AND QUALITY CONTROL	4.0	C
MEC471	ROBOTIC AND AUTOMATION LABORATORY	1.0	A
MGT455	FUNDAMENTALS OF MARKETING	4.0	P

Credits Earned in the Semester : 23

Semester Grade Point Average (SGPA) : 6.43

Cumulative Grade Point Average (CGPA) : 5.72

Date : 23-August-2019

Jalandhar

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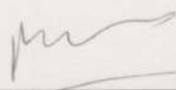
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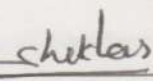
Class Interval (Percentage)	Letter Grade	Grade Point
90.1-100	O (Outstanding)	10
80.1-90	A+ (Excellent)	9
70.1-80	A (Very Good)	8
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40.1-50	C (Average)	5
40	P (Pass)	4
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Satisfactory	S	0
Unsatisfactory	U	0
Detained	F	0
Absent	Ab	0
Incomplete	I	0
UMC / Fee Default / Indiscipline Issue / Any other reason	RL	0

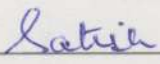
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