

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD****KUKATPALLY, HYDERABAD - 500 085, TELANGANA STATE, INDIA.****MEMORANDUM OF MARKS**Memo. No. : **IM 42118**

Serial No. : 11214037214

Examination : I B.Tech. I Semester (R16) Regular

Branch : MECHANICAL ENGINEERING

Name : PUSHKAR DEV



Hall Ticket No. :

**16T81A0327**

Month &amp; Year of Exam : December, 2016

Name of the College : T8-AITS, HAYATHNAGAR

S.No.	SUBJECT CODE	SUBJECT TITLE	Grade Secured	Grade Point(Gi)	Result	Credits (Ci)
1	131AA	MATHEMATICS - I	AB	0	F	0
2	131AB	MATHEMATICS - II	B+	7	P	4
3	131AC	ENGINEERING PHYSICS	A+	9	P	3
4	131AD	COMPUTER PROGRAMMING IN C	A	8	P	3
5	131AE	ENGINEERING MECHANICS	B+	7	P	3
6	131AF	ENGINEERING GRAPHICS	B	6	P	4
7	13101	ENGINEERING PHYSICS LAB	O	10	P	2
8	13102	COMPUTER PROGRAMMING IN C LAB	O	10	P	2
SUBJECTS REGISTERED: 8      APPEARED: 7      PASSED: 7      TOTAL:				57		21
Semester Grade Point Average(SGPA = $\{\sum_{i=1}^N C_i G_i\} / \{\sum_{i=1}^N C_i\}$ ) = 6.83						

SGPA (In Words)

\*\*\*\* Six Dot Eight Three \*\*\*\*



Grading System		
% of Marks Secured in a Subject/Course	Letter Grade	Grade Points
Greater than or equal to 90%	O (Outstanding)	10
80 and less than 90%	A+ (Excellent)	9
70 and less than 80%	A (Very Good)	8
60 and less than 70%	B+ (Good)	7
50 and less than 60%	B (Average)	6
40 and less than 50%	C (Pass)	5
Below 40%	F (FAIL)	0
Absent	AB	0

Date of Issue : March 10, 2017

*S. Tara Kalyan*

CONTROLLER OF EXAMINATIONS

Note : Any discrepancy must be represented within 15 days from the date mentioned above.

P: PASS

F: FAIL

AB: ABSENT





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**  
KUKATPALLY, HYDERABAD - 500 085, TELANGANA STATE, INDIA.

**MEMORANDUM OF MARKS**



Memo. No. : **IM 0924166**

Serial No. : 11236033968

Examination : I B.Tech. I Semester (R16) Supply.

Branch : MECHANICAL ENGINEERING

Name : PUSHKAR DEV



Hall Ticket No. :

**16T81A0327**

Month & Year of Exam : May, 2017

Name of the College : T8-AITS, HAYATHNAGAR

S.No.	SUBJECT CODE	S U B J E C T T I T L E	Grade Secured	Grade Point(Gi)	Result	Credits (Ci)
1	131AA	MATHEMATICS - I	A	8	P	3
SUBJECTS REGISTERED: 1      APPEARED: 1      PASSED: 1      TOTAL:				8		03
Semester Grade Point Average(SGPA) = -						



Date of Issue : July 17, 2017

*S. Tara kalyan*

CONTROLLER OF EXAMINATIONS

**Instructions :**

Grading System		
% of Marks Secured in a Subject/Course	Letter Grade	Grade Points
Greater than or equal to 90%	O (Outstanding)	10
80 and less than 90%	A+ (Excellent)	9
70 and less than 80%	A (Very Good)	8
60 and less than 70%	B+ (Good)	7
50 and less than 60%	B (Average)	6
40 and less than 50%	C (Pass)	5
Below 40%	F (FAIL)	0
Absent	AB	0

Note : Any discrepancy must be represented within 15 days from the date mentioned above.

P: PASS

F: FAIL

AB: ABSENT





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD - 500 085, TELANGANA STATE, INDIA.

## MEMORANDUM OF MARKS

Memo. No. : IM 0962669

Serial No. : 11235048647

Examination : I B.Tech. II Semester (R16) Regular

Branch : MECHANICAL ENGINEERING

Name : PUSHKAR DEV



Hall Ticket No. :

16T81A0327

Month & Year of Exam : May, 2017

Name of the College : T8-AITS, HAYATHNAGAR

S.No.	SUBJECT CODE	SUBJECT TITLE	Grade Secured	Grade Point(Gi)	Result	Credits (Ci)
1	132AF	APPLIED PHYSICS	A	8	P	3
2	132AG	ENGINEERING CHEMISTRY	O	10	P	4
3	132AC	MATHEMATICS - III	O	10	P	4
4	132AH	PROFESSIONAL COMMUNICATION IN ENGLISH	A	8	P	3
5	132AJ	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	A+	9	P	4
6	13204	ENGINEERING CHEMISTRY LAB	O	10	P	2
7	13205	ENGLISH LANGUAGE COMMUNICATION SKILLS LAB	O	10	P	2
8	13206	ENGINEERING WORKSHOP	O	10	P	2
SUBJECTS REGISTERED: 8      APPEARED: 8      PASSED: 8      TOTAL:				75		24
Semester Grade Point Average(SGPA) = 9.33						



Date of Issue : July 17, 2017

S. Tare kalyan

CONTROLLER OF EXAMINATIONS

### Instructions :

Grading System		
% of Marks Secured in a Subject/Course	Letter Grade	Grade Points
Greater than or equal to 90%	O (Outstanding)	10
80 and less than 90%	A+ (Excellent)	9
70 and less than 80%	A (Very Good)	8
60 and less than 70%	B+ (Good)	7
50 and less than 60%	B (Average)	6
40 and less than 50%	C (Pass)	5
Below 40%	F (FAIL)	0
Absent	AB	0

Note : Any discrepancy must be represented within 15 days from the date mentioned above.

P: PASS

F: FAIL

AB: ABSENT



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD****KUKATPALLY, HYDERABAD - 500 085, TELANGANA STATE, INDIA.****MEMORANDUM OF MARKS**Memo. No.: **IV 1345511**

Serial No.: 11261039961

Examination: **II B.Tech. I Semester (R16) Regular**Branch: **MECHANICAL ENGINEERING**Name: **PUSHKAR DEV**

Hall Ticket No. :

**16T81A0327**

Month &amp; Year of Exam :

**November, 2017**

Name of the College :

**T8-AITS, HAYATHNAGAR**

S.No.	SUBJECT CODE	SUBJECT TITLE	Grade Secured	Grade Point(Gi)	Result	Credits (Ci)
1	133BD	MATHEMATICS - IV	A	8	P	4
2	133BX	THERMODYNAMICS	B	6	P	4
3	133BB	KINEMATICS OF MACHINERY	A	8	P	4
4	133BG	METALLURGY AND MATERIAL SCIENCE	A	8	P	3
5	133BE	MECHANICS OF SOLIDS	B+	7	P	3
6	13315	FUELS AND LUBRICANTS LAB	O	10	P	2
7	13321	MECHANICS OF SOLIDS LAB	O	10	P	2
8	13324	METALLURGY AND MATERIAL SCIENCE LAB	O	10	P	2
9	13317	GENDER SENSITIZATION LAB	O	10	P	0
SUBJECTS REGISTERED: 9      APPEARED: 9      PASSED: 9      TOTAL:				77		24
Semester Grade Point Average(SGPA) = 8.04						



Date of Issue: February 17, 2018

**CONTROLLER OF EXAMINATIONS****Instructions :**

Grading System		
% of Marks Secured in a Subject/Course	Letter Grade	Grade Points
Greater than or equal to 90%	O (Outstanding)	10
80 and less than 90%	A+ (Excellent)	9
70 and less than 80%	A (Very Good)	8
60 and less than 70%	B+ (Good)	7
50 and less than 60%	B (Average)	6
40 and less than 50%	C (Pass)	5
Below 40%	F (FAIL)	0
Absent	AB	0

Note : Any discrepancy must be represented within 15 days from the date mentioned above.

P: PASS

F: FAIL

AB: ABSENT





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD - 500 085, TELANGANA STATE, INDIA.

## MEMORANDUM OF GRADES

Memo. No.: IM 1833881

Serial No.: 11284039757

Examination: II B.Tech. II Semester (R16) Regular

Branch: MECHANICAL ENGINEERING

Name: PUSHKAR DEV



Hall Ticket No.:

16T81A0327

Month & Year of Exam: April, 2018

Name of the College: T8-AITS, HAYATHNAGAR

S.No.	SUBJECT CODE	SUBJECT TITLE	Subject Type	Grade Secured	Grade Point(Gi)	Result	Credits (Ci)
1	134AU	DYNAMICS OF MACHINERY	T	A	8	P	4
2	134BC	FLUID MECHANICS AND HYDRAULIC MACHINES	T	A	8	P	4
3	134BJ	MACHINE DRAWING	T	A	8	P	4
4	134BK	MANUFACTURING PROCESS	T	B+	7	P	3
5	134AG	BUSINESS ECONOMIC AND FINANCIAL ANALYSIS	T	C	5	P	3
6	13422	KINEMATICS AND DYNAMICS LAB	L	O	10	P	2
7	13419	FLUID MECHANICS AND HYDRAULIC MACHINES LAB	L	O	10	P	2
8	13424	MANUFACTURING PROCESS LAB	L	O	10	P	2
9	13441	ENVIRONMENTAL SCIENCE AND TECHNOLOGY	M	O	10	P	0
SUBJECTS REGISTERED: 9      APPEARED: 9      PASSED: 9      TOTAL:					76		24
Semester Grade Point Average(SGPA) = 8.0							



Date of Issue: 21 June, 2018

*S. Tara Kalyan*

CONTROLLER OF EXAMINATIONS

### Instructions:

Grading System		
% of Marks Secured in a Subject/Course	Letter Grade	Grade Points
Greater than or equal to 90%	O (Outstanding)	10
80 and less than 90%	A+ (Excellent)	9
70 and less than 80%	A (Very Good)	8
60 and less than 70%	B+ (Good)	7
50 and less than 60%	B (Average)	6
40 and less than 50%	C (Pass)	5
Below 40%	F (FAIL)	0
Absent	AB	0

T: Theory L: Lab M: Mandatory

P: PASS F: FAIL AB: ABSENT



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**

KUKATPALLY, HYDERABAD - 500 085, TELANGANA STATE, INDIA.

**MEMORANDUM OF GRADES**Memo. No. : **IM 2614656**

Serial No. : 11315035153

Examination : III B.Tech. I Semester (R16) Regular

Branch : MECHANICAL ENGINEERING

Name : PUSHKAR DEV



Hall Ticket No. :

**16T81A0327**

Month &amp; Year of Exam : November, 2018

Name of the College : T8-AITS, HAYATHNAGAR

S.No.	SUBJECT CODE	SUBJECT TITLE	Grade Secured	Grade Point(Gi)	Result	Credits (Ci)
1	135AG	DESIGN OF MACHINE MEMBERS I	B	6	P	4
2	135BP	THERMAL ENGINEERING I	B+	7	P	4
3	135BE	METROLOGY AND MACHINE TOOLS	A	8	P	4
4	135AR	FUNDAMENTALS OF MANAGEMENT	B+	7	P	3
5	135CB	DISASTER MANAGEMENT	A	8	P	3
6	13535	THERMAL ENGINEERING LAB	O	10	P	2
7	13526	MACHINE TOOLS LAB	O	10	P	2
8	13515	ENGINEERING METROLOGY LAB	O	10	P	2
9	13537	PROFESSIONAL ETHICS	O	10	P	0
SUBJECTS REGISTERED: 9      APPEARED: 9      PASSED: 9      TOTAL: 24						
Semester Grade Point Average(SGPA) = 7.88						



Date of Issue : 5 February, 2019

*S. Tara Kalyan*

CONTROLLER OF EXAMINATIONS

**Instructions :**

Grading System		
% of Marks Secured in a Subject/Course	Letter Grade	Grade Points
Greater than or equal to 90%	O (Outstanding)	10
80 and less than 90%	A+ (Excellent)	9
70 and less than 80%	A (Very Good)	8
60 and less than 70%	B+ (Good)	7
50 and less than 60%	B (Average)	6
40 and less than 50%	C (Pass)	5
Below 40%	F (FAIL)	0
Absent	AB	0

P: PASS

F: FAIL

AB: ABSENT





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD - 500 085, TELANGANA STATE, INDIA.

## MEMORANDUM OF GRADES

Memo. No.: **IM 3362935**  
Serial No.: **11337021848**  
Examination: **III B.Tech. II Semester (R16) Regular**  
Branch: **MECHANICAL ENGINEERING**  
Name: **PUSHKAR DEV**



Hall Ticket No. :

**16T81A0327**

Month & Year of Exam :

**May, 2019**

Name of the College :

**T8-AITS, HAYATHNAGAR**

S.No.	SUBJECT CODE	S U B J E C T T I T L E	Grade Secured	Grade Point(Gi)	Result	Credits (Ci)
1	136EB	THERMAL ENGINEERING - II	A	8	P	4.0
2	136BA	DESIGN OF MACHINE MEMBERS - II	B+	7	P	4.0
3	136CA	HEAT TRANSFER	A	8	P	4.0
4	136FG	INTELLECTUAL PROPERTY RIGHTS	C	5	P	3.0
5	136BW	FINITE ELEMENT METHODS	B+	7	P	3.0
6	13617	HEAT TRANSFER LAB	O	10	P	2.0
7	13606	CADD AND MATLAB	O	10	P	2.0
8	13601	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	O	10	P	2.0
SUBJECTS REGISTERED: 8      APPEARED: 8      PASSED: 8      TOTAL:				65		24.0
Semester Grade Point Average(SGPA) = 7.83						



Date of Issue : July 8, 2019

*S. Tanu kalyan*  
CONTROLLER OF EXAMINATIONS

### Instructions :

Grading System		
% of Marks Secured in a Subject/Course	Letter Grade	Grade Points
Greater than or equal to 90%	O (Outstanding)	10
80 and less than 90%	A+ (Excellent)	9
70 and less than 80%	A (Very Good)	8
60 and less than 70%	B+ (Good)	7
50 and less than 60%	B (Average)	6
40 and less than 50%	C (Pass)	5
Below 40%	F (FAIL)	0
Absent	AB	0

P: PASS

F: FAIL

AB: ABSENT



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**

KUKATPALLY, HYDERABAD - 500 085, TELANGANA STATE, INDIA.

**MEMORANDUM OF GRADES**Memo. No. : **IM 3557684**

Serial No. : 11383019707

Examination : IV B.Tech. I Semester (R16) Regular

Branch : MECHANICAL ENGINEERING

Name : PUSHKAR DEV



Hall Ticket No. :

**16T81A0327**

Month &amp; Year of Exam : December, 2019

Name of the College : T8-AITS, HAYATHNAGAR

S.No.	SUBJECT CODE	SUBJECT TITLE	Grade Secured	Grade Point(Gi)	Result	Credits (Ci)
1	137AZ	CAD / CAM	B+	7	P	4.0
2	137DN	INSTRUMENTATION AND CONTROL SYSTEMS	A+	9	P	4.0
3	137FT	POWER PLANT ENGINEERING	A+	9	P	3.0
4	137GR	ROBOTICS	B+	7	P	3.0
5	137EA	MECHANICAL VIBRATIONS	A+	9	P	3.0
6	13719	INSTRUMENTATION AND CONTROL SYSTEMS LAB	O	10	P	2.0
7	13703	CAD / CAM LAB	O	10	P	2.0
8	13739	INDUSTRY ORIENTED MINI PROJECT	O	10	P	2.0
9	13769	SEMINAR	O	10	P	1.0
SUBJECTS REGISTERED: 9      APPEARED: 9      PASSED: 9      TOTAL:						24.0
Semester Grade Point Average(SGPA) = 8.71						

\*\*\*\* Eight Point Seven One \*\*\*\*



Date of Issue : February 7, 2020

CONTROLLER OF EXAMINATIONS

**Instructions :**

Grading System		
% of Marks Secured in a Subject/Course	Letter Grade	Grade Points
Greater than or equal to 90%	O (Outstanding)	10
80 and less than 90%	A+ (Excellent)	9
70 and less than 80%	A (Very Good)	8
60 and less than 70%	B+ (Good)	7
50 and less than 60%	B (Average)	6
40 and less than 50%	C (Pass)	5
Below 40%	F (FAIL)	0
Absent	AB	0

P: PASS

F: FAIL

AB: ABSENT





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD - 500 085, TELANGANA STATE, INDIA.

## MEMORANDUM OF GRADES

Memo. No.: IM 4004024

Serial No.: 11409019458

Examination: IV B.Tech. II Semester (R16) Regular

Branch: MECHANICAL ENGINEERING

Name: PUSHKAR DEV



Hall Ticket No. :

16T81A0327

Month & Year of Exam : September, 2020

Name of the College : T8-AITS, HAYATHNAGAR

S.No.	SUBJECT CODE	SUBJECT TITLE	Grade Secured	Grade Point(Gi)	Result	Credits (Ci)
1	138GA	ENTREPRENEURSHIP AND SMALL BUSINESS ENTERPRISES	B	6	P	3.0
2	138EN	RENEWABLE ENERGY SOURCES	A+	9	P	3.0
3	138FA	UNCONVENTIONAL MACHINING PROCESSES	B	6	P	3.0
4	13803	MAJOR PROJECT	O	10	P	15.0
SUBJECTS REGISTERED: 4			APPEARED: 4		PASSED: 4	
			TOTAL:		24.0	
Semester Grade Point Average(SGPA) = 8.88						

\*\*\*\* Eight Point Eight Eight \*\*\*\*



Date of Issue: November 1, 2020

CONTROLLER OF EXAMINATIONS

### Instructions :

Grading System		
% of Marks Secured in a Subject/Course	Letter Grade	Grade Points
Greater than or equal to 90%	O (Outstanding)	10
80 and less than 90%	A+ (Excellent)	9
70 and less than 80%	A (Very Good)	8
60 and less than 70%	B+ (Good)	7
50 and less than 60%	B (Average)	6
40 and less than 50%	C (Pass)	5
Below 40%	F (FAIL)	0
Absent	AB	0

P: PASS F: FAIL AB: ABSENT



## TRANSCRIPT

Sl. No. : CC 8414013

## CONSOLIDATED MARKS MEMO

SI NO 21409007604

Branch : MECHANICAL ENGINEERING

Name PUSHKAR DEV

College : T8-AITS, HAYATHNAGAR

HTNO 16T81A0327

Year of Admission : 2016-2017

Exam Date : September, 2020

Class Awarded : FIRST CLASS WITH DISTINCTION

S.No.	SUBJECT TITLE	GRADE POINT	GRADE	CREDITS	S.No.	SUBJECT TITLE	GRADE POINT	GRADE	CREDITS
-------	---------------	-------------	-------	---------	-------	---------------	-------------	-------	---------

## I SEMESTER

## I YEAR

## II SEMESTER

1	ENGINEERING MECHANICS	7	B+	3	1	PROFESSIONAL COMMUNICATION IN ENGLISH	8	A	3
2	MATHEMATICS - II	7	B+	4	2	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	9	A+	4
3	COMPUTER PROGRAMMING IN C	8	A	3	3	ENGINEERING CHEMISTRY	10	O	4
4	MATHEMATICS - I	8	A	3	4	ENGINEERING WORKSHOP	10	O	2
5	ENGINEERING GRAPHICS	6	B	4	5	APPLIED PHYSICS	8	A	3
6	ENGINEERING PHYSICS	9	A+	3	6	MATHEMATICS - III	10	O	4
7	ENGINEERING PHYSICS LAB	10	O	2	7	ENGINEERING CHEMISTRY LAB	10	O	2
8	COMPUTER PROGRAMMING IN C LAB	10	O	2	8	ENGLISH LANGUAGE COMMUNICATION SKILLS LAB	10	O	2

## I SEMESTER

## II YEAR

## II SEMESTER

1	MECHANICS OF SOLIDS	7	B+	3	1	DYNAMICS OF MACHINERY	8	A	4
2	KINEMATICS OF MACHINERY	8	A	4	2	MACHINE DRAWING	8	A	4
3	THERMODYNAMICS	6	B	4	3	BUSINESS ECONOMIC AND FINANCIAL ANALYSIS	5	C	3 *
4	METALLURGY AND MATERIAL SCIENCE	8	A	3	4	MANUFACTURING PROCESS	7	B+	3
5	METALLURGY AND MATERIAL SCIENCE LAB	10	O	2	5	FLUID MECHANICS AND HYDRAULIC MACHINES	8	A	4
6	MATHEMATICS - IV	8	A	4	6	MANUFACTURING PROCESS LAB	10	O	2
7	FUELS AND LUBRICANTS LAB	10	O	2	7	KINEMATICS AND DYNAMICS LAB	10	O	2
8	MECHANICS OF SOLIDS LAB	10	O	2	8	FLUID MECHANICS AND HYDRAULIC MACHINES LAB	10	O	2
9	GENDER SENSITIZATION LAB ^	-	-	0	9	ENVIRONMENTAL SCIENCE AND TECHNOLOGY ^	-	-	0

## I SEMESTER

## III YEAR

## II SEMESTER

1	FUNDAMENTALS OF MANAGEMENT	7	B+	3	1	INTELLECTUAL PROPERTY RIGHTS	5	C	3 *
2	METROLOGY AND MACHINE TOOLS	8	A	4	2	DESIGN OF MACHINE MEMBERS - II	7	B+	4
3	MACHINE TOOLS LAB	10	O	2	3	THERMAL ENGINEERING - II	8	A	4
4	ENGINEERING METROLOGY LAB	10	O	2	4	FINITE ELEMENT METHODS	7	B+	3
5	DESIGN OF MACHINE MEMBERS I	6	B	4	5	HEAT TRANSFER LAB	10	O	2
6	THERMAL ENGINEERING I	7	B+	4	6	CADD AND MATLAB	10	O	2
7	DISASTER MANAGEMENT	8	A	3	7	HEAT TRANSFER	8	A	4
8	THERMAL ENGINEERING LAB	10	O	2	8	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	10	O	2
9	PROFESSIONAL ETHICS ^	-	-	0					

## I SEMESTER

## IV YEAR

## II SEMESTER

1	INDUSTRY ORIENTED MINI PROJECT	10	O	2	1	RENEWABLE ENERGY SOURCES	9	A+	3
2	POWER PLANT ENGINEERING	9	A+	3	2	UNCONVENTIONAL MACHINING PROCESSES	6	B	3
3	ROBOTICS	7	B+	3	3	MAJOR PROJECT	10	O	15
4	CAD / CAM	7	B+	4	4	ENTREPRENEURSHIP AND SMALL BUSINESS ENTERPRISE	6	B	3
5	MECHANICAL VIBRATIONS	9	A+	3					
6	INSTRUMENTATION AND CONTROL SYSTEMS	9	A+	4					
7	INSTRUMENTATION AND CONTROL SYSTEMS LAB	10	O	2					
8	CAD / CAM LAB	10	O	2					
9	SEMINAR	10	O	1					

Aggregate Marks/CGPA Secured : 8.42

Number of Credits registered for : 192 Aggregate Credits Secured for best: 186

Issue Date : March 15, 2021



CONTROLLER OF EXAMINATIONS

REGISTRAR



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**

**HYDERABAD - 500 085, TELANGANA STATE, INDIA.**

College: **T8 - AITS, HAYATHNAGAR**

31409007604



SI. No. PC **01131003**



**PROVISIONAL CERTIFICATE**

21409007604

HT No: **16T81A0327**

This is to certify that **Mr. PUSHKAR DEV**

S/o **SUKHANANDAN PRASAD DEV**

passed B. Tech. **MECHANICAL ENGINEERING** degree

examination of this University, held in **September, 2020** and that he was  
placed in **FIRST CLASS WITH DISTINCTION.**

He has satisfied all the requirements for the award of the degree.

Hyderabad - T.S.

**S. Tare kalyan**  
Controller of Examinations

**REGISTRAR**

Date: November 13, 2020





## PROVISIONAL CERTIFICATE

College: T8 - AITS, HAYATHNAGAR

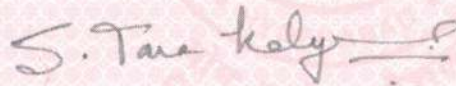
PC No: 31409007604

HT No: 16T81A0327

21409007604

This is to certify that Mr. PUSHKAR DEVS/o SUKHANANDAN PRASAD DEV passedB. Tech. MECHANICAL ENGINEERING degreeexamination of this University, held in September, 2020 and that he was  
placed in FIRST CLASS WITH DISTINCTION.

He has satisfied all the requirements for the award of the degree.



Controller of Examinations



REGISTRAR

Issue Date: March 15, 2021





# Annamacharya Institute of Technology & Sciences

Piglipur, Batasingaram Panchayat,

Hayathnagar (M), R.R. Dist. Hyderabad - 501 512. T.S.

(Affiliated to JNT University, Hyderabad, Approved by A.I.C.T.E., New Delhi).



S. No. : **3266**

## STUDY CERTIFICATE

College Admission/  
Roll No.

16T81A0327 B.Tech

Name of the Student

Pushkar Dev

Period of Study  
in the college

2016-2020

General Remarks

Satisfactory

Date : 22/02/2021

PRINCIPAL  
Annamacharya Institute of  
Technology & Sciences  
Piglipur (V), Batasingaram (Dist),  
Abdullapurmet (M), R.R. Dist. HYD-501 512.



ORIGINAL

# Annamacharya Institute of Technology & Sciences

Piglipur, Batasingaram Panchayat,

Hayathnagar (M), R.R. Dist. Hyderabad - 501 512. T.S.

(Affiliated to JNT University, Hyderabad, Approved by A.I.C.T.E., New Delhi)



Roll No. : 16T81A0327

S.No. :

3266

Date : 22/02/2021

## TRANSFER CERTIFICATE

- Pushkar Dev  
S/o. Sukhanandan Prasad Dev
- a) Name of the Student in full : S/o. Sukhanandan Prasad Dev
- b) Date of Birth : 30-07-1997
- c) Nationality & Religion : Nepal Citizen
- d) Date of admission to the college : 14-09-2016
- e) Date on which leaving the college : 22-02-2021
- f) Class in which studying/studied at the time of leaving : B.Tech
- g) Subjects studied at the time of leaving : Mechanical
- h) Whether qualified for promotion to the higher class : yes
- i) Whether paid all fees due to the college : yes
- j) General progress and conduct : Satisfactory
- k) Whether the student has applied for T.C. or the college has given it Suo moto : yes
- l) Reasons for applying for /giving the Certificates : course completed
- m) No. of days present : -
- n) No. of Working days : -

PRINCIPAL  
Annamacharya Institute of  
Technology & Sciences  
Piglipur (V), Batasingaram (Tal.  
Abdullapurmet (M), R.R. Dist. HYD-501 512.





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

## HYDERABAD - 500 085, TELANGANA STATE, INDIA.

### CONSOLIDATED MEMO OF MARKS/GRADES AND CREDITS

B.Tech. **MECHANICAL ENGINEERING**

CMM. No. **C 1035601**

Serial No. : 21409007604

Name : **PUSHKAR DEV**

Hall Ticket No. **16T81A0327**

Year of Admission : 2016-2017



Name of the College : T8-AITS, HAYATHNAGAR

Month & Year of Final Exam **September, 2020**

Class Awarded **FIRST CLASS WITH DISTINCTION**

S.No.	SUBJECT TITLE	GRADE POINT	GRADE	CREDITS	S.No.	SUBJECT TITLE	GRADE POINT	GRADE	CREDITS
<b>I SEMESTER</b>					<b>II SEMESTER</b>				
1	ENGINEERING MECHANICS	7	B+	3	1	PROFESSIONAL COMMUNICATION IN ENGLISH	8	A	3
2	MATHEMATICS - II	7	B+	4	2	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	9	A+	4
3	COMPUTER PROGRAMMING IN C	8	A	3	3	ENGINEERING CHEMISTRY	10	O	4
4	MATHEMATICS - I	8	A	3	4	ENGINEERING WORKSHOP	10	O	2
5	ENGINEERING GRAPHICS	6	B	4	5	APPLIED PHYSICS	8	A	3
6	ENGINEERING PHYSICS	9	A+	3	6	MATHEMATICS - III	10	O	4
7	ENGINEERING PHYSICS LAB	10	O	2	7	ENGINEERING CHEMISTRY LAB	10	O	2
8	COMPUTER PROGRAMMING IN C LAB	10	O	2	8	ENGLISH LANGUAGE COMMUNICATION SKILLS LAB	10	O	2
<b>I SEMESTER</b>					<b>II SEMESTER</b>				
1	MECHANICS OF SOLIDS	7	B+	3	1	DYNAMICS OF MACHINERY	8	A	4
2	KINEMATICS OF MACHINERY	8	A	4	2	MACHINE DRAWING	8	A	4
3	THERMODYNAMICS	6	B	4	3	BUSINESS ECONOMIC AND FINANCIAL ANALYSIS *	5	C	3
4	METALLURGY AND MATERIAL SCIENCE	8	A	3	4	MANUFACTURING PROCESS	7	B+	3
5	METALLURGY AND MATERIAL SCIENCE LAB	10	O	2	5	FLUID MECHANICS AND HYDRAULIC MACHINES	8	A	4
6	MATHEMATICS - IV	8	A	4	6	MANUFACTURING PROCESS LAB	10	O	2
7	FUELS AND LUBRICANTS LAB	10	O	2	7	KINEMATICS AND DYNAMICS LAB	10	O	2
8	MECHANICS OF SOLIDS LAB	10	O	2	8	FLUID MECHANICS AND HYDRAULIC MACHINES LAB	10	O	2
9	GENDER SENSITIZATION LAB ^	-	-	0	9	ENVIRONMENTAL SCIENCE AND TECHNOLOGY ^	-	-	0
<b>I SEMESTER</b>					<b>II SEMESTER</b>				
1	FUNDAMENTALS OF MANAGEMENT	7	B+	3	1	INTELLECTUAL PROPERTY RIGHTS *	5	C	3
2	METROLOGY AND MACHINE TOOLS	8	A	4	2	DESIGN OF MACHINE MEMBERS - II	7	B+	4
3	MACHINE TOOLS LAB	10	O	2	3	THERMAL ENGINEERING - II	8	A	4
4	ENGINEERING METROLOGY LAB	10	O	2	4	FINITE ELEMENT METHODS	7	B+	3
5	DESIGN OF MACHINE MEMBERS I	6	B	4	5	HEAT TRANSFER LAB	10	O	2
6	THERMAL ENGINEERING I	7	B+	4	6	CADD AND MATLAB	10	O	2
7	DISASTER MANAGEMENT	8	A	3	7	HEAT TRANSFER	8	A	4
8	THERMAL ENGINEERING LAB	10	O	2	8	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	10	O	2
9	PROFESSIONAL ETHICS ^	-	-	0					
<b>I SEMESTER</b>					<b>II SEMESTER</b>				
1	INDUSTRY ORIENTED MINI PROJECT	10	O	2	1	RENEWABLE ENERGY SOURCES	9	A+	3
2	POWER PLANT ENGINEERING	9	A+	3	2	UNCONVENTIONAL MACHINING PROCESSES	6	B	3
3	ROBOTICS	7	B+	3	3	MAJOR PROJECT	10	O	15
4	CAD / CAM	7	B+	4	4	ENTREPRENEURSHIP AND SMALL BUSINESS ENTERPRISE	6	B	3
5	MECHANICAL VIBRATIONS	9	A+	3					
6	INSTRUMENTATION AND CONTROL SYSTEMS	9	A+	4					
7	INSTRUMENTATION AND CONTROL SYSTEMS LAB	10	O	2					
8	CAD / CAM LAB	10	O	2					
9	SEMINAR	10	O	1					

Number of Credits registered for : 192

Aggregate Credits Secured for best: 186

Aggregate Marks/CGPA Secured : 8.42

Date of Issue : **November 13, 2020**

(see overleaf for Rules concerned to award of class)

(^ Mandatory course passed for award of degree)  
(\* Courses registered but not counted for calculation of aggregate)



*S. Tanu kalyan*  
**CONTROLLER OF EXAMINATIONS**