



# 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 & Year of Exam : **December, 2016**

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	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: <b>8</b>	APPEARED: <b>7</b>	PASSED: <b>7</b>	TOTAL: <b>57</b>	21
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Semester Grade Point Average(SGPA = $\{ \sum_{i=1}^n C_i G_i \} / \{ \sum_{i=1}^n C_i \} \right) = 6.83$
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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

*S. Tarekaly*

CONTROLLER OF EXAMINATIONS

Date of Issue : March 10, 2017

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.



Hall Ticket No. :

**16T81A0327**

Branch: MECHANICAL ENGINEERING

Name: PUSHKAR DEV

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
Semester Grade Point Average(SGPA) = -						03



*S. Tare kalyan*

Date of Issue: July 17, 2017

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	S U B J E C T   T I T L E	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				TOTAL: 75		
Semester Grade Point Average(SGPA) = 9.33						



S. Tare kalyan

Date of Issue : July 17, 2017

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 1345511****Serial No. : 11261039961****Examination : II B.Tech. I Semester (R16) Regular****Branch : MECHANICAL ENGINEERING****Name : PUSHKAR DEV****Hall Ticket No. :****16T81A0327****Month & Year of Exam :****November, 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	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	S U B J E C T T I T L E	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				TOTAL: 76		24	
Semester Grade Point Average(SGPA) = 8.0							



*S. Tare kalyan* ..

Date of Issue : **21 June, 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

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

Branch : MECHANICAL ENGINEERING

Name : PUSHKAR DEV



Hall Ticket No. :

16T81A0327

Month & Year of Exam : November, 2018

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	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



*S. Tare kalyan* ..

Date of Issue : 5 February, 2019

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**  
11337021848

Serial No. :  
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



*S. Tarek Ali*

Date of Issue : **July 8, 2019**

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**

11383019707

Serial No. :

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

Branch : MECHANICAL ENGINEERING

Name : PUSHKAR DEV



Hall Ticket No. :

**16T81A0327**

Month & Year of Exam :

December, 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	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				TOTAL: 24.0		
Semester Grade Point Average(SGPA) = 8.71						

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



*S. Tarekaly*

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



Hall Ticket No. :

**16T81A0327**

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

Branch : MECHANICAL ENGINEERING

Name : PUSHKAR DEV

Month & Year of Exam :

September, 2020

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(G)	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 \*\*\*\*



*S. Tari kalyan*

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

SI. 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

ExamDate : September, 2020

Class Awarded : FIRST CLASS WITH DISTINCTION

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



*S. Tari kalyan*

IssueDate : 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.

*JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD*  
*JNTUH, HYDERABAD*  
**Hyderabad - T.S.**

*S. Tarekaly*  
**Controller of Examinations**

*R. S.*  
**REGISTRAR**

Date: November 13, 2020





## TRANSCRIPT

Sl. No. : CC 8414015

## PROVISIONAL CERTIFICATE

College: T8 - AITS, HAYATHNAGAR

PC No: 31409007604

HT No: 16T81A0327

21409007604

This is to certify that Mr. PUSHKAR DEV

S/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.

16T81AO327 B.Tech

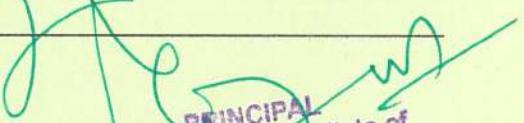
Name of the Student

Pushkar Dev

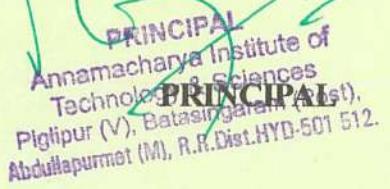
Period of Study  
in the college

2016-2020

General Remarks

Satisfactory 

Date : 22/02/2021

  
PRINCIPAL  
Annamacharya Institute of  
Technology & Sciences  
Piglipur (V), Batasingaram (Post),  
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

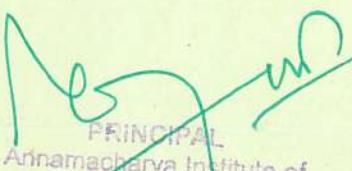
S.No. : **3266**

Date : 22/02/2021

**TRANSFER CERTIFICATE**

- a) Name of the Student in full
- b) Date of Birth
- c) Nationality & Religion
- d) Date of admission to the college
- e) Date on which leaving the college
- f) Class in which studying/studied at the time of leaving
- g) Subjects studied at the time of leaving
- h) Whether qualified for promotion to the higher class
- i) Whether paid all fees due to the college
- j) General progress and conduct
- k) Whether the student has applied for T.C. or the college has given it Suo moto
- l) Reasons for applying for /giving the Certificates
- m) No. of days present
- n) No. of Working days

Pushkar Dev  
: S/o Sukhanandan Pasad Dev  
: 30-07-1997  
: Nepal citizen  
: 14-09-2016  
: 22-02-2021  
: B.Tech  
: Mechanical  
: Yes  
: Yes  
: Satisfactory  
: Yes  
: course completed  
: —  
: —

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



**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>									
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>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>									
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>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					
<b>IV YEAR</b>									
<b>II SEMESTER</b>									

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)



*S. Tarekaly*  
CONTROLLER OF EXAMINATIONS

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