



**NATIONAL INSTITUTE OF TECHNOLOGY
WARANGAL - 506 004 (TELANGANA) INDIA**
ACADEMIC TRANSCRIPT (CONSOLIDATED GRADE REPORT)



No.011879

ORIGINAL

Name : **Biki Kumar Sah Kalwar**

Course : **B. TECH.**

Division: **Second Division.**

Roll No. : **163216**

Specialization: **MECHANICAL ENGINEERING**

I SEMESTER EXAMINATION : DECEMBER 2016

S. No	SUBJECT	Credits (26)	Grade
1	MATHEMATICS -I	4	P
2	ENGINEERING GRAPHICS	4	D
3	CHEMISTRY	4	D
4	BASIC ELECTRICAL ENGINEERING	3	P
5	BASIC MECHANICAL ENGINEERING	3	D
6	ENGINEERING MECHANICS	4	B
7	CHEMISTRY LAB	2	B
8	WORKSHOP PRACTICE	2	C
# 9	EXTRA ACADEMIC ACTIVITY	0	P
SGPA : 6.27		CGPA : 6.27	

II SEMESTER EXAMINATION : APRIL 2017

S. No	SUBJECT	Credits (26)	Grade
1	MATHEMATICS-II	4	P
2	ENGLISH FOR COMMUNICATION	4	B
3	PHYSICS	4	C
4	BASIC ELECTRONIC ENGINEERING	3	P
5	ENVIRONMENTAL STUDIES	3	C
6	PROBLEM SOLVING AND COMPUTER PROGRAMMING	4	P
7	PHYSICS LABORATORY	2	B
8	PROBLEM SOLVING AND COMPUTER PROGRAMMING LABORATORY	2	P
# 9	EXTRA ACADEMIC ACTIVITY	0	P
SGPA : 6.23		CGPA : 6.25	

III SEMESTER EXAMINATION : DECEMBER 2017

S. No	SUBJECT	Credits (26)	Grade
* 1	TRANSFORMATION TECHNIQUES	3	P
2	MATERIALS ENGINEERING	4	D
3	THERMODYNAMICS	4	D
4	KINEMATICS OF MACHINERY	3	P
5	FLUID MECHANICS AND HYDRAULIC MACHINES	4	P
6	MECHANICS OF SOLIDS	4	D
7	FLUID MECHANICS AND HYDRAULIC MACHINES LAB	2	P
8	MATERIAL TESTING LAB	2	D
SGPA : 5.54		CGPA : 6.01	

IV SEMESTER EXAMINATION : APRIL 2018

S. No	SUBJECT	Credits (26)	Grade
1	NUMERICAL AND STATISTICAL METHODS	3	C
2	ELECTRONIC MEASUREMENT SYSTEMS	3	D
3	TURBOMACHINES	4	P
4	DESIGN OF MACHINE ELEMENTS	4	B
5	MANUFACTURING TECHNOLOGY	4	C
6	MACHINE DRAWING	4	C
7	MANUFACTURING TECHNOLOGY LABORATORY	2	C
8	BASIC ELECTRONICS LABORATORY	2	C
SGPA : 6.73		CGPA : 6.19	

V SEMESTER EXAMINATION : NOV-DEC 2018

S. No	SUBJECT	Credits (25)	Grade
1	INTERNAL COMBUSTION ENGINES	3	D
2	DYNAMICS OF MACHINERY	4	C
3	MACHINE TOOLS AND METROLOGY	4	C
4	MANAGEMENT SCIENCE AND PRODUCTIVITY	4	D
5	MECHANICAL MEASUREMENTS	3	D
6	METAL CASTING CAD AND ANALYSIS	3	C
7	THERMAL ENGINEERING LABORATORY	2	C
8	DYNAMICS AND MEASUREMENTS LABORATORY	2	C
SGPA : 6.60		CGPA : 6.27	

VI SEMESTER EXAMINATION : APRIL 2019

S. No	SUBJECT	Credits (25)	Grade
1	HEAT AND MASS TRANSFER	4	D
2	DESIGN OF MACHINE ELEMENTS - II	4	D
3	MACHINING SCIENCE	4	B
4	HEAT TRANSFER AND FUELS LABORATORY	2	C
5	MACHINING AND METROLOGY LABORATORY	2	C
6	PRODUCTION PLANNING AND CONTROL	3	C
# 7	EPICS PART A	0	B
8	ENGINEERING ECONOMICS AND ACCOUNTANCY	3	C
9	METALLURGY FOR NON METALLURGISTS	3	C
SGPA : 6.84		CGPA : 6.36	

VII SEMESTER EXAMINATION : DECEMBER 2019

S. No	SUBJECT	Credits (20)	Grade
1	REFRIGERATION AND AIR - CONDITIONING	3	P
2	CAD/CAM	4	D
3	CAD/CAM LABORATORY	2	C
4	PROJECT WORK PART - A	2	C
5	DESIGN FOR MANUFACTURING	3	D
6	TOTAL QUALITY MANAGEMENT	3	C
7	MANAGEMENT INFORMATION SYSTEMS	3	C
SGPA : 6.35		CGPA : 6.36	

VIII SEMESTER EXAMINATION : JULY-AUGUST 2020

S. No	SUBJECT	Credits (16)	Grade
1	MECHATRONICS	3	B
2	MECHATRONICS LABORATORY	2	A
3	SEMINAR	1	C
4	PROJECT WORK PART - B	4	B
5	PROJECT MANAGEMENT	3	B
6	INNOVATIVE DESIGN	3	C
SGPA : 7.88		CGPA : 6.49	

[Signature]
Verified By

Date : 17/Sep/2020

[Signature]
Superintendent
(Academic)

[Signature]
Asst. Registrar
(Academic)

[Signature]
Associate Dean
(Examinations)

[Signature]
Dean
(Academic)

(See reverse side for Notes and Explanations)



NOTES AND EXPLANATIONS

Letter Grade and Grade Point Value:

Grade	EX	A	B	C	D	P
Grade Point Value	10	9	8	7	6	5

Criteria for award of DIVISIONS based on CGPA on completion of Academic requirements:

CGPA	Division
≥ 8.00	First Division with Distinction
≥ 6.50 and < 8.00	First Division
≥ 5.00 and < 6.50	Second Division

Note:

1. * Indicated subjects (in the Consolidated Grade Report) are cleared in subsequent appearances.
2. # Indicated subjects (in the Consolidated Grade Report) are not considered for the computation of SGPA/CGPA.
3. IV B.Tech. Second Semester Grade Report will not be issued.
4. **This Consolidated Grade Report Supersedes all the Grade Reports issued earlier and they are no longer valid.**
5. There is no conversion formula to convert CGPA to Percentage of marks.
6. The medium of instruction is ENGLISH.

SGPA: Semester Grade Point Average

CGPA: Cumulative Grade Point Average