



Serial No. 000060010
Official Memo No. EV(Sup)/ 2020

ANDHRA UNIVERSITY

Register No. 316129520008

This is to certify that Mr./Ms. **BOMMADA DURGA PRASAD S/O/D/O BOMMADA DAMODHAR RAO** has qualified himself/herself for the Degree of **Bachelor of Technology (Mechanical Engineering)** award of this university, he/she having been declared to have passed the examinations prescribed therefor held in **APRIL, 2020** and that he/she has done all that is necessary for the formal presentation of the Degree.

The following grades were awarded to the candidate :

First Year First Semester (1-1)

Subjects	Months & Year of Passing	Subject Credits	Grades Obtained
ENGLISH	NOV, 2016	4	C
MATHEMATICS - I	NOV, 2016	4	A
MATHEMATICS - II	NOV, 2016	4	B
PHYSICS	NOV, 2016	4	A
ENGINEERING GRAPHICS	DEC, 2017	4	C
PROFESSIONAL ETHICS & MORAL VALUES	DEC, 2017	2	C
PHYSICS LAB	NOV, 2016	2	A
WORKSHOP	NOV, 2016	2	O
* SPORTS/NSS/NCC (AUDIT)		2	
SGPA : 6.69	CGPA : 6.69		

First Year Second Semester (1-2)

Subjects	Months & Year of Passing	Subject Credits	Grades Obtained
MATHEMATICS III	MAY, 2017	4	B+
CHEMISTRY	MAY, 2017	4	B+
COMPUTER PROGRAMMING & NUMERICAL METHODS	MAY, 2017	4	B
HISTORY OF SCIENCE & TECHNOLOGY	MAY, 2017	2	B+
METALLURGY & MATERIALS ENGINEERING	APR, 2018	4	C
CHEMISTRY LAB	MAY, 2017	2	A
COMPUTER PROGRAMMING & NUMERICAL METHODS LAB	MAY, 2017	2	A+
ENGLISH LANGUAGE LAB	MAY, 2017	2	A+
* SPORTS/NSS/NCC (AUDIT)		2	
SGPA : 6.92	CGPA : 6.80		

Second Year First Semester (2-1)

Subjects	Months & Year of Passing	Subject Credits	Grades Obtained
MATHEMATICS - IV	DEC, 2017	4	B
ENGINEERING MECHANICS	DEC, 2017	4	C
MECHANICS OF SOLIDS	DEC, 2017	4	B
BASIC THERMODYNAMICS	DEC, 2017	4	B+
MANUFACTURING PROCESSES	NOV, 2018	4	C
INDUSTRIAL ELECTRONICS	DEC, 2017	4	B+
MECHANICAL ENGINEERING DRAWING	DEC, 2017	2	A+
MECHANICS OF SOLIDS LAB	DEC, 2017	2	A+
MECHANICAL ENGINEERING LAB I	DEC, 2017	2	A+
SGPA : 6.60	CGPA : 6.73		

Second Year Second Semester (2-2)

Subjects	Months & Year of Passing	Subject Credits	Grades Obtained
ELECTRICAL TECHNOLOGY	APR, 2018	4	B
ADVANCED STRENGTH OF MATERIALS	APR, 2019	4	A
THEORY OF MACHINES	APR, 2019	4	B+
METAL CUTTING & MACHINE TOOLS	APR, 2018	4	O
ENVIRONMENTAL SCIENCE	APR, 2018	2	C
ENGINEERING ECONOMICS	APR, 2018	4	B
PRODUCTION DRAWING	APR, 2018	2	A+
MANUFACTURING TECHNOLOGY LAB-I	APR, 2018	2	A+
ELECTRICAL TECHNOLOGY LAB	APR, 2018	2	A+
SGPA : 7.57	CGPA : 6.94		

Third Year First Semester (3-1)

Subjects	Months & Year of Passing	Subject Credits	Grades Obtained
DYNAMICS OF MACHINERY	NOV, 2018	4	B+
ADVANCED THERMODYNAMICS - I	NOV, 2018	4	B+
INDUSTRIAL ENGINEERING & MANAGEMENT	NOV, 2018	4	B+
OPERATIONS RESEARCH	NOV, 2018	4	B+
MEASUREMENTS AND CNC	NOV, 2018	4	B+
WORK STUDY	NOV, 2018	4	B+
MECHANICAL ENGINEERING LAB II	NOV, 2018	2	A+
MANUFACTURING TECHNOLOGY LAB II	NOV, 2018	2	O
*MOOCS - I		2	
SGPA : 7.36	CGPA : 7.03		

Third Year Second Semester (3-2)

Subjects	Months & Year of Passing	Subject Credits	Grades Obtained
FLUID MECHANICS & MACHINERY	APR, 2019	4	B+
CAD/CAM	APR, 2019	4	B+
DESIGN OF MACHINE ELEMENTS	APR, 2019	4	B+
PRODUCTION PLANNING & CONTROL	APR, 2019	4	B+
ADVANCED THERMODYNAMICS II	APR, 2019	4	A
ROBOTICS	APR, 2019	4	B
METROLOGY & MECHATRONICS LAB	APR, 2019	2	O
INDUSTRIAL ENGINEERING LAB	APR, 2019	2	O
*MOOCS - II		2	
SGPA : 7.43	CGPA : 7.10		

Fourth Year First Semester (4-1)

Subjects	Months & Year of Passing	Subject Credits	Grades Obtained
MACHINE DESIGN	NOV, 2019	4	B+
HEAT AND MASS TRANSFER	NOV, 2019	4	B
REFRIGERATION & AIR CONDITIONING	NOV, 2019	4	B+
STATISTICAL QUALITY CONTROL	NOV, 2019	4	P
TOTAL QUALITY MANAGEMENT	NOV, 2019	4	P
POWER PLANT ENGINEERING	NOV, 2019	4	C
HEAT AND MASS TRANSFER LAB	NOV, 2019	2	O
FMM LAB	NOV, 2019	2	O
CAD/CAM LAB	NOV, 2019	2	O
SGPA : 6.40	CGPA : 6.99		

Fourth Year Second Semester (4-2)

Subjects	Months & Year of Passing	Subject Credits	Grades Obtained
PROJECT	APR, 2020	14	O
*MOOCS - III		2	
*MOOCS - IV		2	
SGPA : 10.00	CGPA : 7.19		

Cumulative Credits	Cumulative Grade Points Obtained	Cumulative Grade Point Average (CGPA)	Result
208	1496	7.19	FIRST CLASS

VISAKHAPATNAM

Date : 17-02-2021

Initial of the

Clerk

Read :

Examined :

ADDITIONAL CONTROLLER OF EXAMINATIONS