



Serial No. **023515**  
Official Memo No. E V(Sup)/ 2016

# ANDHRA UNIVERSITY

Register No. **312107020007**

## B.E./B.Tech Degree Provisional Certificate cum Consolidated Memorandum of Grades

This is to certify that Mr./Ms. **DENDUKURI DEVI S PRUDHVI RAMA RAJU S/O/D/O DENDUKURI RAMAKRISHNAM RAJU** has qualified himself/herself for the Degree of **Bachelor of Engineering (Mechanical Engineering)** award of this university, he/she having been declared to have passed the examinations prescribed therefor held in **MARCH, 2016** and that he/she has done all that is necessary for the formal presentation of the

The following grades were awarded to the candidate :

### First Year (Year - end Course)

| Subjects                           | Month & Year of Passing | Subject Credits | Grade Obtained |
|------------------------------------|-------------------------|-----------------|----------------|
| ENGLISH                            | MAY, 2013               | 2               | D              |
| MATHEMATICS - I                    | MAY, 2013               | 4               | B              |
| MATHEMATICS - II                   | MAY, 2013               | 4               | O              |
| COMPUTER PROG. & NUMERICAL METHODS | MAY, 2013               | 4               | B              |
| PHYSICS THEORY                     | MAY, 2013               | 4               | C              |
| CHEMISTRY THEORY                   | MAY, 2013               | 4               | C              |
| ENGINEERING GRAPHICS               | MAY, 2013               | 5               | C              |
| HISTORY OF SCIENCE & TECHNOLOGY    | MAY, 2013               | 2               | O              |
| PHYSICS LAB                        | MAY, 2013               | 2               | A              |
| CHEMISTRY LAB                      | MAY, 2013               | 2               | O              |
| PROGRAMMING LAB                    | MAY, 2013               | 2               | B              |
| WORK SHOP                          | MAY, 2013               | 2               | O              |

Grade Point Average (CGPA) : **8.14**

### Second Year First Semester (2-1)

| Subjects                       | Month & Year of Passing | Subject Credits | Grade Obtained |
|--------------------------------|-------------------------|-----------------|----------------|
| MATHEMATICS - III              | DEC, 2013               | 4               | A              |
| ENGINEERING MECHANICS - I      | DEC, 2013               | 4               | C              |
| MECHANICS OF SOLIDS - I        | DEC, 2013               | 4               | C              |
| ENGINEERING THERMODYNAMICS - I | DEC, 2013               | 4               | B              |
| MACHINE DRAWING                | DEC, 2013               | 4               | A              |
| MANUFACTURING TECHNOLOGY - I   | DEC, 2013               | 4               | A              |
| STRENGTH OF MATERIALS LAB      | DEC, 2013               | 2               | O              |
| MECHANICAL ENGINEERING LAB - I | DEC, 2013               | 2               | A              |

SGPA : **8.36**

CGPA : **8.23**

### Second Year Second Semester (2-2)

| Subjects                         | Month & Year of Passing | Subject Credits | Grade Obtained |
|----------------------------------|-------------------------|-----------------|----------------|
| MATHEMATICS - IV                 | APR, 2014               | 4               | O              |
| MATERIAL SCIENCE                 | APR, 2014               | 4               | B              |
| ELECTRICAL TECHNOLOGY            | APR, 2014               | 4               | A              |
| THEORY OF MACHINES - I           | APR, 2014               | 4               | A              |
| MANUFACTURING TECHNOLOGY - II    | APR, 2014               | 4               | A              |
| ENVIRONMENTAL STUDIES            | APR, 2014               | 2               | A              |
| MANUFACTURING TECHNOLOGY LAB - I | APR, 2014               | 2               | O              |
| ELECTRICAL ENGINEERING LAB       | APR, 2014               | 2               | A              |

SGPA : **9.08**

CGPA : **8.47**

### Third Year First Semester (3-1)

| Subjects                        | Month & Year of Passing | Subject Credits | Grade Obtained |
|---------------------------------|-------------------------|-----------------|----------------|
| INDUSTRIAL ELECTRONICS          | NOV, 2014               | 4               | B              |
| MECHANICS OF SOLIDS - II        | NOV, 2014               | 4               | A              |
| THEORY OF MACHINES - II         | NOV, 2014               | 4               | B              |
| ENGINEERING THERMODYNAMICS - II | NOV, 2014               | 4               | D              |
| PRODUCTION DRAWING              | NOV, 2014               | 4               | B              |
| FINITE ELEMENT ANALYSIS         | NOV, 2014               | 4               | B              |
| POWER PLANT ENGINEERING         | NOV, 2014               | 4               | B              |
| MECHANICAL ENGINEERING LAB-II   | NOV, 2014               | 2               | O              |
| MANUFACTURING TECHNOLOGY LAB-II | NOV, 2014               | 2               | O              |
| SOFT SKILLS                     | NOV, 2014               | 1               | A              |

SGPA : **8.15**

CGPA : **8.39**

### Third Year Second Semester (3-2)

| Subjects                            | Month & Year of Passing | Subject Credits | Grade Obtained |
|-------------------------------------|-------------------------|-----------------|----------------|
| FLUID MECHANICS                     | APR, 2015               | 4               | C              |
| MANUFACTURING TECHNOLOGY - III      | APR, 2015               | 4               | B              |
| DESIGN OF MACHINE ELEMENTS - I      | APR, 2015               | 4               | B              |
| AUTOMOBILE ENGINEERING              | APR, 2015               | 4               | C              |
| INDUSTRIAL ENGINEERING & MANAGEMENT | APR, 2015               | 4               | B              |
| ENGINEERING THERMODYNAMICS - III    | APR, 2015               | 4               | E              |
| METROLOGY LAB/MECHATRONICS LAB      | APR, 2015               | 2               | A              |
| INDUSTRIAL ENGINEERING LAB          | APR, 2015               | 2               | A              |

SGPA : **7.43**

CGPA : **8.21**

### Fourth Year First Semester (4-1)

| Subjects                      | Month & Year of Passing | Subject Credits | Grade Obtained |
|-------------------------------|-------------------------|-----------------|----------------|
| DESIGN OF MACHINE ELEMENTS II | NOV, 2015               | 4               | B              |
| HEAT AND MASS TRANSFER        | NOV, 2015               | 4               | C              |
| FLUID MACHINERY AND SYSTEMS   | NOV, 2015               | 4               | O              |
| STATISTICAL QUALITY CONTROL   | NOV, 2015               | 4               | A              |
| RENEWABLE ENERGY TECHNOLOGIES | NOV, 2015               | 4               | B              |
| OPERATION RESEARCH            | NOV, 2015               | 4               | D              |
| HEAT AND MASS TRANSFER LAB    | NOV, 2015               | 2               | A              |
| FMS LAB                       | NOV, 2015               | 2               | O              |
| INDUSTRIAL TRAINING           | NOV, 2015               | 2               | C              |

SGPA : **8.13**

CGPA : **8.20**

### Fourth Year Second Semester (4-2)

| Subjects                                      | Month & Year of Passing | Subject Credits | Grade Obtained |
|---|-------------------------|-----------------|----------------|
| COMPUTER AIDED DESIGN                         | MAR, 2016               | 4               | B              |
| REFRIGERATION AND AIR-CONDITIONING            | MAR, 2016               | 4               | A              |
| ENGINEERING ECONOMICS                         | MAR, 2016               | 4               | A              |
| GEOINFO.FOR RESOURCES DEVELOP.& DISASTER MGT. | MAR, 2016               | 4               | A              |
| COMPUTER AIDED DESIGN LAB                     | MAR, 2016               | 2               | O              |
| PROJECT                                       | MAR, 2016               | 8               | O              |

SGPA : **9.23**

CGPA : **8.33**

| Cumulative Credits | Cumulative Grade Points Obtained | Cumulative Grade Point Average (CGPA) | Result                              |
|--------------------|----------------------------------|---------------------------------------|-------------------------------------|
| <b>208</b>         | <b>1732</b>                      | <b>8.33</b>                           | <b>FIRST CLASS WITH DISTINCTION</b> |

VISAKHAPATNAM

Date : **10-04-2017**

Initial of the  
Clerk

Read  
Examined :

ADDITIONAL CONTROLLER OF EXAMINATIONS