

**ACHARYA N.G. RANGA AGRICULTURAL UNIVERSITY**

(Formerly Andhra Pradesh Agricultural University, Estd. 1964)

LAM, GUNTUR, ANDHRA PRADESH

S.No. 00346

**FACULTY OF AGRICULTURAL ENGINEERING & TECHNOLOGY
DIPLOMA IN AGRICULTURAL ENGINEERING
MEMORANDAM OF MARKS CUM PASS CERTIFICATE**

Name : YAPARALA SYAM SUNDAR REDDY
 I.D. No : KLDAE/2014-22
 Year of Admission : 2014
 Date of Birth : 18-06-1998
 Mother's Name : YAPARALA VIJAYALAKSHMI
 Father's Name : YAPARALA VIJAYABHASKARA REDDY
 Address : SRINIVASANAGAR,
 ANANTAPURAMU (V, P, M & DIST),
 A.P. - 515 001



MEDIUM OF INSTRUCTION : ENGLISH

Course No.	Title of the Course	Credit Hours (Th + Pr)	Grade Point	No. of Attempts
DE 161	Workshop Technology-I	3 (1+2)	9.3	1
DE 162	Engineering Drawing	2 (0+2)	9.3	1
DE 171	Engineering Mathematics	3 (2+1)	9.8	1
DE 172	Engineering Physics	2 (1+1)	9.6	1
DE 173	Engineering Chemistry	2 (1+1)	9.1	1
DE 174	Communication Skills (English)	1 (0+1)	9.2	1
DE 175	Principles and Practices of Crop Production (Agronomy)	3 (1+2)	9.3	1
DE 163	Computer Applications	2 (1+1)	9.1	1
DE 164	Principles of Fluid Mechanics	2 (1+1)	9.5	1
DE 165	Workshop Technology-II	3 (1+2)	9.8	1
DE 166	Principles of Thermodynamics and Heat Engines	2 (1+1)	9.7	1
DE 167	Surveying and Leveling-I	3 (1+2)	9.9	1
DE 168	Engineering Mechanics & Material Testing	2 (1+1)	9.8	1
DE 176	Principles and Practices of Soil Science and Management (Soil Science)	3 (2+1)	8.8	1
DE 211	Engineering Properties and Processing of Seeds	3 (1+2)	9.6	1
DE 212	Agricultural Processing Engineering-I	3 (1+2)	9.7	1
DE 241	Agricultural Implements	3 (2+1)	9.5	1
DE 251	Soil and Water Conservation Engineering & Practices	2 (1+1)	9.3	1
DE 261	Workshop Technology-III	3 (2+1)	9.8	1
DE 262	Green house Technology	2 (1+1)	9.4	1
DE 263	Surveying and Leveling-II	3 (1+2)	9.8	1
DE 213	Agricultural Process Engineering-II	2 (1+1)	9.3	1
DE 221	Estimating and Costing of Farm Buildings and Structures	2 (1+1)	9.6	1
DE 222	Principles of Electrical Engineering & Farm Electricity	2 (1+1)	9.7	1
DE 231	Farm Power, Solar and Wind Energy	2 (1+1)	9.6	1
DE 242	Agricultural Machinery	3 (2+1)	9.4	1
DE 253	On-Farm Irrigation and Drainage Practices	3 (1+2)	9.2	1
DE 254	Hydrology and Management of Watersheds	2 (1+1)	9.4	1
DE 331	Solid Waste Utilization and Bio-Energy	2 (1+1)	9.1	1
DE 341	Tractor Systems, Operation and Maintenance	3 (2+1)	9.5	1
DE 342	Operation and Maintenance of Farm Machinery	2 (0+2)	9.6	1
DE 351	Micro Irrigation Principles and Practices	3 (1+2)	9.1	1
DE 352	Wells and Pumps Operation and Maintenance	1 (0+1)	9.6	1
DE 371	Principles of Agricultural Economics and Business Management (Agril. Economics)	2 (1+1)	9.6	1
DE 372	Agricultural Engineering Extension Methods (Agril. Extension)	1 (0+1)	10.0	1
DE 301	Participatory Technology Training Program	12 (0+12)	9.6	1
DE 302	Project Work	5 (0+5)	9.0	1

The candidate has completed the Diploma in Agricultural Engineering in 6 Semesters against prescribed 6 Semesters.
 Overall Grade Point Average (OGPA) : 9.47 (Nine Point Four Seven) : Equivalent to 94.7% of Marks

Given under the seal of the University

Declared to have completed the requirements (99 credit hours) for the award of three year Diploma in Agricultural Engineering in the month of April, 2017 from Polytechnic of Agricultural Engineering, Kalikiri, Chittoor (Dist.) Andhra Pradesh.

COORDINATOR (POLYTECHNICS)

DEAN OF AGRICULTURAL
ENGINEERING & TECHNOLOGY

REGISTRAR

Date: 8 NOV 2017

* Repeated due to Absence ** Repeated due to Failure *** Repeated due to Failure & Absence
 Classification of OGPA in 10.00 point scale
 Pass : 5.00 to 5.99; II Class : 6.00 to 7.49; I Class : 7.50 to 8.49; I Class with Distinction : 8.50 and above