

G.PULLA REDDY ENGINEERING COLLEGE (Autonomous) Kurnool 518 007, Andhra Pradesh, India.

Affiliated to Jawaharlal Nehru Technological University Anantapur, Anantapur. Accredited by NAAC of UGC



Estd. 1985

GRADE SHEET

Master of Technology in Power Electronics

Regd.No.: 119X1D4301 Name of the Student: B MAZREENA BEGUM

Year of Admission:

2011

Month & Year of Final Exam : Dec-13

| Cla | Class Awarded: First Class with Distinction of Final Exam }. Dec-13 | | | | | | |
|----------------|---|---------|-------|--------|-------------------------------|--|--|
| SI No | Course Title | Credits | Grade | Result | Month & Year of Passing | | |
| First Semester | | | | | | | |
| 1 | Electrical Machine Modelling | 4 | Α | Pass | 04/12 | | |
| 2 | Solid State Power Converters-1 | 4 | Α | Pass | 04/12 | | |
| 3 | Solid State Power Converters-2 | 4 | В | Pass | 04/12 | | |
| 4 | Digital Signal Processing | 4 | Α | Pass | 04/12 | | |
| 5 | Digital Control Systems | 4 | Α | Pass | 04/12 | | |
| 6 | Neural Networks and Fuzzy Logic | 4 | Α | Pass | 04/12 | | |
| 7 | Simulation of Power Electronics Systems* | 3 | A++ | Pass | 04/12 | | |
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| | | | | | | | |
| | Second Semester | | | | | | |

| | 1 Solid State DC Drives | 4 | Α | Pass | 11/12 |
|---|---|---|----|------|-------|
| | 2 Solid State AC Drives | 4 | Α | Pass | 11/12 |
| | 3 HVDC and FACTS | 4 | B+ | Pass | 11/12 |
| | 4 Dynamics of Electrical Machines | 4 | B+ | Pass | 11/12 |
| | 5 Solid State Relay & Static VAR Compensation | 4 | Α | Pass | 11/12 |
| ŀ | 6 Energy Conversion Systems | 4 | Α | Pass | 11/12 |
| | 7 Electrical Drives Lab* | 3 | A+ | Pass | 11/12 |
| ľ | 8 Comprehensive Viva Voce | 3 | A+ | Pass | 11/12 |
| | 7 Electrical Drives Lab* | 3 | | | 11/12 |

Third & Fourth Semesters

| 1 Seminar* | 3 | A+ | Pass | 12/13 |
|--|---|--------------|------|-------|
| 2 Dissertation | | Satisfactory | | 12/13 |
| "SPACE VECTOR BASED RANDOM PWN ALGORITHM BASED DIRECT TORQUE CONTROLLED INDUCTION MOTOR DRIVE" | | | 16 | |
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* - Internal Assessment only.

Medium of Instruction: ENGLISH

C.G.P.A: 7.98

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Addl.Controller of Examinations

Date: 21 January 2014

Any discrepancy in the entries noted above must be brought to the notice of the Principal, within two weeks from the above date. This document is issued without any correction or overwriting.