



Serial No. 000386
Official Memo No. E V(Sup)/2008

ANDHRA UNIVERSITY

Register No. 2004MEC125

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

This is to certify that Mr./Ms. **KVK Bhargav Sarma S/O/D/O K V Rama Krishna** has qualified himself/herself for the award of the **Degree of Bachelor of Engineering (Mechanical Engineering)** of this university, he/she having completed all the course requirements prescribed by the College of Engineering (Autonomous), **GITAM**, and declared to have passed all the required examinations held in April-2008 by the College of Engineering (Autonomous), **Gandhi Institute of Technology and Management (GITAM)**, Visakhapatnam.

The following grades were awarded to the candidate :

First Year First Semester (1-1)

Subjects	Month & Year of Passing	Grade	Credits
English Language Skills	Jan-05	B	3
Engineering Mathematics - I	Jan-05	A	3
Engineering Mathematics - II	Jan-05	C	3
Engineering Physics - I	Jan-05	A	3
Engineering Chemistry - I	Jan-05	B	3
Fundamentals of Computer Engineering - I	Jan-05	B	3
Engineering Graphics - I	Jan-05	B	3
Engineering Physics Lab - I	Jan-05	S	2
Engineering Chemistry Lab - I	Jan-05	A	2
Workshop Lab - I	Jan-05	A	2
Fundamentals of Computer Engineering Lab - I	Jan-05	A	2

Semester Grade Point Average (SGPA): **8.45**

First Year Second Semester (1-2)

Subjects	Month & Year of Passing	Grade	Credits
English Writing Skills	May-05	C	3
Engineering Mathematics - III	May-05	A	3
Engineering Mathematics - IV	May-05	S	3
Engineering Physics - II	May-05	A	3
Engineering Chemistry - II	May-05	C	3
Engineering Chemistry - I	May-05	B	3
Fundamentals of Computer Engineering - II	May-05	A	3
Engineering Graphics - II	May-05	S	2
Engineering Physics Lab - II	May-05	A	2
Engineering Chemistry Lab - II	May-05	A	2
Workshop Lab - II	May-05	A	2
Fundamentals of Computer Engineering Lab - II	May-05	A	2

Semester Grade Point Average (SGPA): **8.66**

Second Year First Semester (2-1)

Subjects	Month & Year of Passing	Grade	Credits
Engineering Mechanics - I	Oct-05	B	3
Elements of Mechanics of Solids	Oct-05	A	3
Applied Thermodynamics - I	Oct-05	C	4
Metallurgy	Oct-05	B	3
Manufacturing Technology - I	Oct-05	C	4
Principles of Environmental Studies	Oct-05	B	4
Computer Aided Drafting	Oct-05	A	2
Strength of Materials Lab	Oct-05	S	2
Metal Processing Lab	Oct-05	A	2

Semester Grade Point Average (SGPA): **8.11**

Second Year Second Semester (2-2)

Subjects	Month & Year of Passing	Grade	Credits
Engineering Mechanics - II	Apr-06	B	3
Advanced Mechanics of Solids	Apr-06	B	4
Fluid Mechanics	Apr-06	A	4
Principles of Industrial Organization Management & Relation	Apr-06	A	2
Elements of Electrical & Electronics Engineering	Apr-06	B	3
Methods Engineering & Work Design	Apr-06	B	3
Engineering & Managerial Economics	Apr-06	B	2
Electrical Engineering Lab	Apr-06	A	2
Mechanical Engineering - I Lab	Apr-06	A	2
Communication Skills Lab	Apr-06	B	2

Semester Grade Point Average (SGPA): **8.37**

Third Year First Semester (3-1)

Subjects	Month & Year of Passing	Grade	Credits
Theory of Machines - I	Oct-06	A	4
Machine Design - I	Oct-06	B	4
Applied Thermodynamics - II	Oct-06	B	4
Manufacturing Technology - II	Oct-06	B	4
Finite Element Analysis	Oct-06	A	3
Fluid Machinery & Systems	Oct-06	C	4
Production Drawing	Oct-06	S	2
Production Engineering Lab	Oct-06	A	2

Semester Grade Point Average (SGPA): **8.33**

Third Year Second Semester (3-2)

Subjects	Month & Year of Passing	Grade	Credits
Theory of Machines - II	May-07	A	4
Machine Design - II	May-07	B	3
Heat & Mass Transfer	May-07	C	4
Metrology & Computer Aided Inspection	May-07	B	3
Instrumentation and Control Systems	May-07	C	4
Automobile Engineering	May-07	C	3
Mechanical Engineering - II Lab	May-07	S	2
Fluid Mechanics & Machinery Lab	May-07	A	2
Industrial Engineering Lab	May-07	S	2

Semester Grade Point Average (SGPA): **8.11**

Fourth Year First Semester (4-1)

Subjects	Month & Year of Passing	Grade	Credits
CAD / CAM	Dec-07	A	4
Power Plant Engineering	Dec-07	S	3
Operations Research	Dec-07	B	4
DE - I - CNC & APT Programming	Dec-07	A	4
DE - II - Engineering Optimization	Dec-07	A	4
Metrology Lab	Dec-07	S	2
Heat and Mass Transfer Lab	Dec-07	S	2
Machine Dynamics and Instrumentation Lab	Dec-07	S	2
Project Work	Dec-07	S	3
Industrial Training	Dec-07	S	3

Semester Grade Point Average (SGPA): **9.35**

Fourth Year Second Semester (4-2)

Subjects	Month & Year of Passing	Grade	Credits
Production Planning and Control	Apr-08	C	3
DE - III - Modern Manufacturing Methods	Apr-08	A	4
IDE - I - Database Management Systems	Apr-08	A	4
IDE - II - Data Structures with C++	Apr-08	A	4
Project Work	Apr-08	A	6
CAD/CAM Lab	Apr-08	S	2

Semester Grade Point Average (SGPA): **8.83**

Cumulative Credits	Cumulative Grade Points Obtained	Cumulative Grade Point Average (CGPA)	Result
220	1878	8.54	First Class with Distinction

VISAKHAPATNAM

Date : 10-07-2009

Initial of the
Clerk

Read : *llb*
Examined : *pm*

M. Manaraju
ADDITIONAL CONTROLLER OF EXAMINATIONS