



THIAGARAJAR COLLEGE OF ENGINEERING
(An Autonomous Institution Affiliated to Anna University)
MADURAI - 625 015 (INDIA)

Sl.No : 2013/05

TRANSFER CERTIFICATE

Roll No : IE340

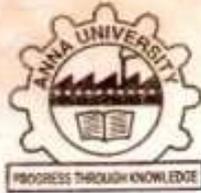
Regr.No. 11L05

1. Name of the Student : DINESH KUMAR, P.
2. Nationality, Religion : Indian, Hindu.
3. Community & Caste : BC - Vadugar.
4. Date of Birth as entered in Admission Register } 19 - 09 - 1989 (Nineteenth September
Nineteen Eighty Nine)
5. Class in which the student was studying at the time of leaving } M.E. - Industrial Engineering -
IV Semester.
6. Date of admission or promotion to that Class } 29 - 08 - 2011.
7. Whether qualified for promotion to a higher class } Refer to Mark Sheet.
8. Date on which the student actually left the college } 28 - 05 - 2013.
9. Date on which application for Transfer Certificate was made by the student or Parent / Guardian } 28 - 05 - 2013.
10. Reason for his leaving : Course Completed.
11. Medium of Instruction : English.
12. Date of Transfer Certificate : 28 - 05 - 2013.



[Signature]
PRINCIPAL

Anna University



Reg.No. 11L05/RG

The Syndicate of the Anna University hereby makes known that
DINESH KUMAR P *has been admitted to the* **DEGREE OF MASTER OF ENGINEERING** *in* **INDUSTRIAL ENGINEERING** *under the*
Faculty of Mechanical Engineering, having completed the prescribed programme of study through the **THIAGARAJAR COLLEGE OF ENGINEERING MADURAI**, *an autonomous college affiliated to this University and having been certified by the duly appointed examiners to be qualified to receive the same, and has been placed in* **FIRST CLASS WITH DISTINCTION** *at the Examination held in* **APRIL 2013.**

Given under the Seal of the University





The Syndicate of the Anna University Tiruchirappalli hereby makes known that DINESH KUMAR P has been admitted to the DEGREE OF BACHELOR OF ENGINEERING in MECHANICAL ENGINEERING under the Faculty of Mechanical Engineering having completed the prescribed programme of study and having been certified by the duly appointed examiners to be qualified to receive the same and has been placed in FIRST CLASS WITH DISTINCTION at the Examination held in MAY 2011.



Given Under the seal of the University

Register No
2670441



Certificate No
DCN 078123

STATE BOARD OF TECHNICAL EDUCATION AND TRAINING
DEPARTMENT OF TECHNICAL EDUCATION
CHENNAI - 600 025,
TAMIL NADU

This Diploma
in

MECHANICAL ENGINEERING

is awarded to

DINESH KUMAR P



who has completed the prescribed course of study

in the above discipline and passed in

FIRST CLASS WITH HONOURS

in the examinations held in

APRIL 2008

Chairman
Board of Examinations
Tamil Nadu



Minister for Education and Chairman
State Board of Technical Education
and Training, Tamil Nadu



THIAGARAJAR COLLEGE OF ENGINEERING

(An Autonomous Institution Affiliated to Anna University)

MADURAI - 625 015, TAMILNADU, INDIA



GRADE CARD

M.E. DEGREE EXAMINATION

CANDIDATE NAME : DINESH KUMAR, P.
REG.No. & ROLL No. : 11L05 & IE340
BRANCH : INDUSTRIAL ENGINEERING

DATE OF PUBLICATION : 07-06-2013
EXAM MONTH & YEAR : April 2013

SEM	SUBJECT CODE	SUBJECT TITLE	CREDITS	GRADE	YEAR OF PASSING
I	L11	APPLIED PROBABILITY AND STATISTICS	4	C	November 2011
I	L12	OPTIMIZATION TECHNIQUES	4	C	November 2011
I	L13	WORK STUDY AND COST ANALYSIS	4	A	November 2011
I	L14	QUALITY AND RELIABILITY ENGINEERING	4	A	November 2011
I	L15	MANAGEMENT SUPPORT SYSTEMS	3	C	November 2011
I	L16	INDUSTRIAL AUTOMATION AND ROBOTICS	4	A	November 2011
I	L17	INDUSTRIAL ENGINEERING LAB	1	A	November 2011
II	L21	FINANCIAL MANAGEMENT	3	C	April 2012
II	L22	OPERATIONS MANAGEMENT	4	B	April 2012
II	LEF	MAINTENANCE ENGINEERING AND MANAGEMENT(E)	4	C	April 2012
II	LEG	MACHINE VISION AND ITS APPLICATIONS IN MANUFACTURING(E)	4	B	April 2012
II	LEL	ROBUST DESIGN(E)	4	A	April 2012
II	LEQ	HUMAN RESOURCE MANAGEMENT(E)	4	A	April 2012
II	L27	WORK SYSTEMS ENGINEERING LAB	1	A	April 2012
III	L31	SUPPLY CHAIN MANAGEMENT	4	D	November 2012
III	LEN	COMPUTER INTEGRATED MANUFACTURING(E)	4	B	November 2012
III	LER	VALUE ENGINEERING(E)	4	C	November 2012
III	L34	PROJECT PHASE - I	4	A	November 2012
IV	L41	PROJECT PHASE-II	12	A	April 2013

Semester	I	II	III	IV
GPA	8.08	8.08	7.50	9.00
Credits Registered	24	24	16	12
Credits Earned	24	24	16	12
Total Credits Earned	76			
CGPA	8.11			
Class Obtained	<i>First Class With Distinction</i>			

MEDIUM OF INSTRUCTION : ENGLISH

CONDITIONS

- Any alteration or overwriting make this statement of marks invalid
- Any discrepancy in the above entries must be brought to the notice of the CONTROLLER OF EXAMINATIONS immediately

S. K.
Controller of Examinations

Date : 10-06-2013





அண்ணா பல்கலைக்கழகம் திருச்சிராப்பள்ளி
ANNA UNIVERSITY TIRUCHIRAPPALLI

UG CONSOLIDATED STATEMENT OF MARKS

SERIAL NO. : 31107

FOLIO NO. : CON07M1131058

NAME OF THE CANDIDATE		DINESH KUMAR P					
COLLEGE OF STUDY		904-K.L.N. COLLEGE OF ENGINEERING					
PROGRAMME & BRANCH		144 - B.E. MECHANICAL ENGINEERING					
DEGREE		BACHELOR OF ENGINEERING					
SEM No.	SUBJECT CODE	SUBJECT TITLE	IM	UM	TOT	RESULT	YEAR & MONTH
03	CE1207	Fluid Mechanics and Machinery	020	074	094	PASS	DEC 2008
03	CE1208	Fluid Mechanics and Machinery Laboratory	019	073	082	PASS	DEC 2008
03	EE1210	Electrical Drives and Controls	020	054	074	PASS	DEC 2008
03	EE1211	Electrical Engineering Laboratory	020	078	098	PASS	DEC 2008
03	MA1201	Mathematics III	019	061	070	PASS	DEC 2008
03	ME1201	Manufacturing Technology I	020	054	074	PASS	DEC 2008
03	ME1202	Engineering Thermodynamics	019	067	086	PASS	DEC 2008
03	ME1203	Engineering Materials and Metallurgy	018	052	070	PASS	DEC 2008
03	ME1204	Manufacturing Technology Laboratory	020	074	094	PASS	DEC 2008
04	CE1258	Strength of Materials	020	076	096	PASS	MAY 2009
04	CE1259	Strength of Materials Laboratory	018	072	090	PASS	MAY 2009
04	EC1260	Electronics and Microprocessors	020	047	067	PASS	MAY 2009
04	EC1261	Electronics and Microprocessors Laboratory	020	079	099	PASS	MAY 2009
04	MA1251	Numerical Methods	020	060	080	PASS	MAY 2009
04	ME1251	Thermal Engineering	019	067	086	PASS	MAY 2009
04	ME1252	Kinematics of Machinery	020	070	090	PASS	MAY 2009
04	ME1253	Manufacturing Technology II	020	066	086	PASS	MAY 2009
04	ME1254	Thermal Engineering Laboratory	020	072	092	PASS	MAY 2009
05	HS1201	Environmental Science and Engineering	019	041	060	PASS	DEC 2009
05	ME1258	Computer Aided Machine Drawing Practice	019	078	097	PASS	DEC 2009
05	ME1301	Dynamics of Machinery	020	051	071	PASS	DEC 2009
05	ME1302	Design of Machine Elements	019	059	078	PASS	DEC 2009
05	ME1303	Gas Dynamics and Jet Propulsion	019	058	077	PASS	DEC 2009
05	ME1304	Engineering Metrology and Measurements	019	069	088	PASS	DEC 2009
05	ME1305	Dynamics Laboratory	020	077	097	PASS	DEC 2009
05	ME1306	Metrology and Measurements Laboratory	019	074	093	PASS	DEC 2009
05	ME1308	Applied Hydraulics and Pneumatics	019	062	081	PASS	DEC 2009
06	AT1361	Automobile Engineering	020	062	082	PASS	MAY 2010
06	ME1001	Unconventional Machining Processes	019	074	093	PASS	MAY 2010
06	ME1351	Heat and Mass Transfer	018	062	080	PASS	MAY 2010
06	ME1352	Design of Transmission Systems	018	065	083	PASS	MAY 2010
06	ME1353	Power Plant Engineering	019	064	083	PASS	MAY 2010
06	ME1354	Thermal Engineering Laboratory II	020	078	098	PASS	MAY 2010
06	ME1355	CAD / CAM Laboratory	020	073	093	PASS	MAY 2010
06	ME1356	Design and Fabrication Project	018	075	093	PASS	MAY 2010
06	MG1351	Principles of Management	018	062	080	PASS	MAY 2010
07	HS1301	Communication and Soft Skills Laboratory	020	074	094	PASS	DEC 2010
07	ME1401	Finite Element Analysis	018	061	069	PASS	DEC 2010

REGISTER NO.		90407144506					
Total No. of Semester/Year		6 Semesters / 3 Years					
CLASS		FIRST CLASS WITH DISTINCTION					
LAST APPEARANCE		MAY 2011					
SEM No.	SUBJECT CODE	SUBJECT TITLE	IM	UM	TOT	RESULT	YEAR & MONTH
07	ME1402	Computer Integrated Manufacturing	019	046	065	PASS	DEC 2010
07	ME1403	Computer Aided Simulation and Analysis Laboratory	019	073	082	PASS	DEC 2010
07	MG1352	Total Quality Management	019	066	085	PASS	DEC 2010
07	MG1402	Process Planning and Cost Estimation	020	039	059	PASS	DEC 2010
07	PR1351	Mechatronics	020	055	075	PASS	DEC 2010
07	PR1355	Mechatronics Laboratory	020	077	097	PASS	DEC 2010
07	PR1401	Robotics	019	054	073	PASS	DEC 2010
08	ME1014	Maintenance Engineering	020	060	080	PASS	MAY 2011
08	ME1455	Project Work	019	077	096	PASS	MAY 2011
08	MG1451	Engineering Economics and Cost Analysis	020	069	089	PASS	MAY 2011
08	PR1014	Production Planning and Control	019	056	075	PASS	MAY 2011
*** End of Statement ***							





**GOVERNMENT OF TAMIL NADU
DEPARTMENT OF TECHNICAL EDUCATION**

Serial No
CMA

CONSOLIDATED MARKSHEET

164479

Register Number	Name of Student	Date of Birth	
2670441	DINESH KUMAR P	19-Sep-1989	
Institution Code	Name & Address of the Institution		
513	LATHA MADHAVAN POLYTECHNIC COLLEGE KIDARIPATTI		
Scheme	Discipline		
J SCHEME	1020 MECHANICAL ENGINEERING (FULL TIME)		

Year/ Semester	Column Number	Subject Name	Maximum Marks	Minimum Marks for Pass	Marks Secured	Month & Year of Passing
I	01*	ENGLISH	100	40	60	APR 2006
	02*	BASICS OF COMPUTER SCIENCE	100	40	70	APR 2006
	03*	MATHEMATICS I	100	40	95	APR 2006
	04*	MATHEMATICS II	100	40	97	APR 2006
	05*	APPLIED PHYSICS	100	40	91	APR 2006
	06*	APPLIED CHEMISTRY	100	40	97	APR 2006
	07*	TECHNICAL DRAWING	100	40	78	APR 2006
	08*	APPLIED PHYSICS PRACTICAL	100	50	79	APR 2006
	09*	APPLIED CHEMISTRY PRACTICAL	100	50	92	APR 2006
	10*	WORKSHOP	100	50	84	APR 2006
	11*	ENGLISH COMMUNICATION PRACTICAL	100	50	81	APR 2006
III	01	MECHANICS OF MATERIALS	100	40	100	OCT 2006
	02	MANUFACTURING PROCESSES	100	40	96	OCT 2006
	03	FLUID MECHANICS AND FLUID POWER	100	40	93	OCT 2006
	04	MACHINE DRAWING	100	40	83	OCT 2006
	05	MECHANICS OF MATERIALS & FLUID MECHANICS LAB	100	50	98	OCT 2006
	06	WORKSHOP I (SMITHY, FOUNDRY & WELDING)	100	50	95	OCT 2006
IV	01	APPLIED THERMODYNAMICS	100	40	100	APR 2007
	02	MACHINE SHOP TECHNOLOGY	100	40	94	APR 2007
	03	ELECTRICAL AND ELECTRONICS ENGINEERING	100	40	92	APR 2007
	04	THERMODYNAMICS LAB	100	50	100	APR 2007
	05	ELECTRICAL AND ELECTRONICS ENGINEERING LAB	100	50	92	APR 2007
	06	WORKSHOP II (LATHE & METROLOGY)	100	50	85	APR 2007
V	01	DESIGN OF MACHINE ELEMENTS	100	40	100	OCT 2007
	02	THERMAL ENGINEERING	100	40	89	OCT 2007
	03	ET1-REFRIGERATION AND AIR CONDITIONING	100	40	91	OCT 2007
	04	AUTO CAD LAB	100	50	100	OCT 2007
	05	EP-REFRIGERATION AND AIR CONDITIONING LAB	100	50	100	OCT 2007
	06	WORKSHOP III(SPECIAL MACHINES)	100	50	99	OCT 2007
VI	01	INDUSTRIAL ENGINEERING AND MANAGEMENT	100	40	98	APR 2008
	02	CAD/CAM	100	40	83	APR 2008
	03	ET2-AUTOMOBILE TECHNOLOGY	100	40	82	APR 2008
	04	CAD/CAM LAB	100	50	99	APR 2008
	05	EP-AUTOMOBILE TECHNOLOGY LAB	100	50	100	APR 2008
	06	PROJECT WORK ENTREPRENEURSHIP & PERSONAL SKILLS	100	50	100	APR 2008
DURATION OF THE COURSE : THREE YEARS						

Total Marks	Percentage	Class	Provisional Certificate Number	Diploma Certificate Number
2269 / 2400	94.54 %	FIRST CLASS WITH HONOURS	AB0360669	DCN078123

* Marks in these subject(s) are not included for computation of aggregate total and award of class

DATE : 14-AUG-2008


CHAIRMAN
BOARD OF EXAMINATIONS, CHENNAI-25