

राष्ट्रीय प्रौद्योगिकी संस्थान कालिकट
National Institute of Technology Calicut



Upon the recommendation of the Senate hereby confers on

VIKASH KUMAR BORADAK

the degree of


Master of Technology
in Electronics and Communication Engineering
(Electronics Design and Technology)

in the year 2010

and places him/her in First Class

Given at the National Institute of Technology Calicut
on 16th October, 2010


Registrar




Director



राष्ट्रीय प्रौद्योगिकी संस्थान कालिकट
National Institute of Technology Calicut

Sl.No.: A/09 001752

NIT Campus (P.O.), Kozhikode, Kerala, India, PIN - 673 601.

Ref. No. CGPA/3208019/2008

August 14, 2010

CONSOLIDATED GRADE CARD
MASTER OF TECHNOLOGY

Name : Mr/Ms VIKASH KUMAR BORADAK
Field of Specialization : ELECTRONICS DESIGN AND TECHNOLOGY
Department : ELECTRONICS ENGINEERING
Roll No : M080227EC Month & Year of Admission: Jun-2008

Course Code	Course Title	Credits	Grade
SEMESTER : First Monsoon Semester 2008-2009 (July 08 - December 08)			
Core Courses			
ECB601	DESIGN OF DIGITAL SIGNAL PROCESSING SYSTEMS	4	D
ECB602	SYSTEM DESIGN USING EMBEDDED PROCESSORS	3	B
Elective Courses			
ECC603	DIGITAL INTEGRATED CIRCUIT DESIGN (E)	3	B
ECC604	ANALOG INTEGRATED CIRCUIT DESIGN I (E)	3	D
ECD604	COMMUNICATION NETWORKS (E)	3	B
Lab/Seminar			
ECB691	SEMINAR	1	B
ECB692	SYSTEM DESIGN USING EMBEDDED PROCESSORS LABORATORY	2	A
SEMESTER : Second Winter Semester 2008-2009 (January 09 - June 09)			
Core Courses			
ECB611	ELECTRONIC SYSTEM DESIGN	3	B
ECC612	VLSI DESIGN	3	B
Elective Courses			
ECA613	DIGITAL SYSTEM DESIGN (E)	3	C
ECA623	HIGH SPEED DIGITAL DESIGN (E)	3	B
ECC626	TESTING AND VERIFICATION OF VLSI CIRCUITS (E)	3	D
Lab/Seminar			
ECB693	ELECTRONICS SYSTEM DESIGN LABORATORY	2	A
ECC695	VLSI DESIGN LABORATORY	2	C
SEMESTER : Third Monsoon Semester 2009 - 2010 (July 09 - December 09)			
Project			
ECB798	PROJECT	8	C
SEMESTER : Fourth Winter Semester 2009-2010 (January 2010 - June 2010)			
Project			
ECB799	PROJECT	12	B
CUMULATIVE GRADE POINT AVERAGE (CGPA) :			7.50

Title of the Project : IRRIGATION SYSTEM USING A DISTRIBUTED WIRELESS SENSOR NETWORK

Date of submission of Thesis : 18-May-2010

Total Accumulated Credits : 58

Checked By :

1.
2.



Deputy Registrar (Academic)