



பாரத் மேல்நிலை கல்வி மற்றும் ஆராய்ச்சி கழகம்  
(நிகர்நிலை பல்கலை கழகம்)

**Bharath**

**INSTITUTE OF HIGHER EDUCATION & RESEARCH**

(DEEMED UNIVERSITY)

173, AGHARAM ROAD, CHENNAI - 600 073. TAMILNADU INDIA.

**CREDIT SYSTEM**

Sl.No. VD41019

Semester No. I

**GRADE SHEET**

NAME OF THE CANDIDATE

RITU RAJ LAMSAL

REGISTER No.

P04VD019

BRANCH:

VLSI Design

COURSE

M.TECH

MONTH & YEAR

Nov 2004

RESULTS DECLARED ON

Feb 2005

CODE

COURSE TITLE

CREDITS

GRADE

PMA101

Applied Mathematics

4

B

PAE103

Advanced Digital System Design

3

B

PAE104

Introduction to VLSI Design

3

C

PVL1E1

Elective - I

(PCS103 - Micro Processor Based System Design)

3

B

PVL1E2

Elective - II

(PAE203 - Embedded Systems)

3

A

PVL101

Solid State Device Modelling and Simulations

3

S

\*\*\*\* End of Statement \*\*\*\*

GPA

: -----

Credit Registered

: 19

Credits Earned

: 19

Total credits Earned

: 19



DATE : - 4 MAR 2005

*P. K. Srinivasan*  
CONTROLLER OF EXAMINATIONS



பாரத் மேல்நிலை கல்வி மற்றும் ஆராய்ச்சி கழகம்  
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**INSTITUTE OF HIGHER EDUCATION & RESEARCH**

(DEEMED UNIVERSITY)

173, AGHARAM ROAD, CHENNAI - 600 073. TAMILNADU INDIA.

**CREDIT SYSTEM**

Sl.No. **VD42019**

Semester No. **II**

**GRADE SHEET**

NAME OF THE CANDIDATE

**RITU RAJ LAMSAL**

REGISTER No.

**P04VD019**

BRANCH:

**VLSI Design**

COURSE

**M.TECH**

MONTH & YEAR

**May 2005**

RESULTS DECLARED ON

**July 2005**

CODE

COURSE TITLE

CREDITS

GRADE

**PAE201**

**Analysis & Design of Analog Integrated Circuits**

**3**

**A**

**PAE202**

**Computer Architecture & Parallel Processing**

**3**

**A**

**PAE012**

**Computer Aided Design of VLSI Circuits**

**3**

**A**

**PVL2E3**

**Elective - III**

**( PAE008 - EMI / EMC in System Design )**

**3**

**A**

**PVL2E4**

**Elective - IV**

**( PAE001 - Asic Design )**

**3**

**A**

**\*\*\*\* End of Statement \*\*\*\***

GPA

: -----

Credit Registered

: **15**

Credits Earned

: **15**

Total credits Earned

: **34**



DATE : - **3 AUG 2005**

*Chitra Dhandapani*

CONTROLLER OF EXAMINATIONS



பாரத் மேல்நிலை கல்வி மற்றும் ஆராய்ச்சி கழகம்  
(நிகர்நிலை பல்கலை கழகம்)

**Bharath**

**INSTITUTE OF HIGHER EDUCATION & RESEARCH**

(DEEMED UNIVERSITY)

173, AGHARAM ROAD, CHENNAI - 600 073. TAMILNADU INDIA.

**CREDIT SYSTEM**

SI No. VD43019

Semester No. III

**GRADE SHEET**

NAME OF THE CANDIDATE		REGISTER No.	
RITU RAJ LAMSAL		P04VD019	
BRANCH	COURSE	MONTH & YEAR	RESULTS DECLARED ON
VLSI Design	M.TECH	Nov 2005	Feb 2006
CODE	COURSE TITLE	CREDITS	GRADE
PVL3E5	Elective - V ( PAE011 - Low Power VLSI Design )	3	S
PVL3E6	Elective - VI ( PVL001 - CMOS VLSI Design )	3	A
PVL3E7	Elective - VII ( PAE010 - Analog VLSI Design )	3	A
PVL3P1	Project Work Phase - I	6	A
PVL2L1	VLSI Design Lab	2	S
**** End of Statement ****			

GPA : -----  
Credit Registered : 17  
Credits Earned : 17  
Total credits Earned : 51



DATE : 24 FEB 2006

  
CONTROLLER OF EXAMINATIONS



பாரத் மேல்நிலை கல்வி மற்றும் ஆராய்ச்சி கழகம்  
(நிகர்நிலை பல்கலை கழகம்)

**Bharath**

**INSTITUTE OF HIGHER EDUCATION & RESEARCH**

(DEEMED UNIVERSITY)

173, AGHARAM ROAD, CHENNAI - 600 073. TAMILNADU INDIA.

CREDIT SYSTEM

Sl.No: VD44019

Semester No. IV

GRADE SHEET

NAME OF THE CANDIDATE

RITU RAJ LAMSAL

REGISTER No.

P04VD019

BRANCH

VLSI Design

COURSE

M.TECH

MONTH & YEAR

May 2006

RESULTS DECLARED ON

July 2006

CODE

COURSE TITLE

CREDITS

GRADE

PVL4P2

Project Work Phase - II

12

S

\*\*\*\* End of Statement \*\*\*\*

GPA : -----

Credit Registered : 12

Credits Earned : 12

Total credits Earned : 63



*[Signature]*

CONTROLLER OF EXAMINATIONS

DATE : 1 1 AUG 2006



பாரத் மேல்நிலை கல்வி மற்றும் ஆராய்ச்சி கழகம்  
(நிகர்நிலை பல்கலை கழகம்)

**Bharath**

**INSTITUTE OF HIGHER EDUCATION & RESEARCH**  
(DEEMED UNIVERSITY)

173, AGHARAM ROAD, CHENNAI-600 073, TAMILNADU, INDIA.

**PROVISIONAL CERTIFICATE**

Sl. No. : 4VD002

*This is to certify that the undermentioned candidate has qualified for the award of Degree as detailed below :*

Name : **RITU RAJ LAMSAL**

Register No. : **P04VD019**

Degree : **M. TECH**

Branch /  
Specialisation : **VLSI Design**

Month & Year of  
Passing : **July 2006**

Classification : **First Class With Distinction**

Chennai - 600 073

Date : **23 AUG 2006**



Controller of Examinations



# The Institution of Engineers (India)

8 GOKHALE ROAD, CALCUTTA 700 020

009

NAME & ADDRESS OF THE CANDIDATE <b>SHRI RITU RAJ LAMSAL</b> <b>G P O BOX NO 4620</b> <b>KATHMANDU</b> <b>NEPAL</b> <b>0</b>	MEMBERSHIP NO. <b>T 124239-7</b>
	ROLL NO. <b>214663 N</b>

MONTH & YEAR  
of Examination  
**WINTER 1996**

EXAMINATION  
**SECTION A (NON DIPLOMA)**

BRANCH (Section B) OF ENGINEERING

DATE OF DECLARATION  
OF RESULT  
**14/03/97**

### Result of Examination :

You have secured a final pass. The marks obtained by you are given below :

SUBJECT	Previous Exemption Marks	Current Examination Marks
MATHEMATICS I		70
NATURAL SCIENCES		41
ENGINEERING DRAWING & GRAPHICS	51	
ELECTRICAL SCIENCE	73	
MECHANICAL SCIENCE		43
MATHEMATICS II	70	
MATERIAL SCIENCE AND PROCESSES		38
FUNDA OF ELECTRONICS AND INSTRUMENTATION	50	
COMPUTER SYSTEM & DATA ANALYSIS	55	
ENGINEERING, ENVIRONMENT AND SOCIETY		51
<b>T O T A L</b>		<b>542</b>

1. Full Marks : 100 in each subject.
2. Pass Mark : (i) Sections-A & B-35 in each subject, (ii) Studentship-40 in each subject.  
(For candidates required to appear in less than five subjects-50 in each subject).
3. Minimum exemption marks : 50 in each subject.
4. Minimum aggregate marks : 50 percent of total marks.
5. Mathematics III - Minimum marks for pass: 50 (Marks obtained will not be included for assessment of results).

*B. C. Chakravarti*  
 Director (EEA)



# The Institution of Engineers (India)

8 GOKHALE ROAD, CALCUTTA 700 020

NAME AND ADDRESS OF THE CANDIDATE SHRI RITU RAJ LAMSA G P O BOX NO 4620 KATMANDU NEPAL 0	MEMBERSHIP NO. T 124239-7
	HOLL NO. 583524 N

SESSION & YEAR  
OF EXAMINATION  
SUMMER 1999

EXAMINATION  
SECTION B

BRANCH OF ENGINEERING  
ELECT & COMM

DATE OF DECLARATION  
OF RESULT  
30/09/99

### Result of Examination :

You have secured a final pass. The marks obtained by you are given below :

SUBJECT	Previous Exemption Marks	Current Examination Marks
DESIGN AND MANUFACTURING	62	
MANAGEMENT OF SYSTEMS		54
COMMUNICATION ENGINEERING		66
CIRCUIT AND FIELD THEORY	69	
PULSE AND DIGITAL CIRCUITS	70	
ELECTRONIC AND ELECTRICAL MEASUREMENTS	72	
ELECTRONIC DEVICES AND CIRCUITS	71	
COMPUTER ENGINEERING	71	
MICROPROCESSORS AND ITS APPLICATIONS		72
CONTROL SYSTEMS	60	
TOTAL		667

1. Full Marks : 100 in each subject.
2. Pass Mark : 35 in each subject.
3. Minimum aggregate marks : 50 percent of total marks.
4. Mathematics III : Minimum marks for pass : 50 (Marks obtained will not be included for assessment of results).

*A.C. Tripathi*

Director  
Education, Examinations & Accreditation

008

HIS MAJESTY'S GOVERNMENT OF NEPAL  
 MINISTRY OF EDUCATION AND CULTURE  
 OFFICE OF THE CONTROLLER OF EXAMINATIONS

# School Leaving Certificate Examination

MARK - SHEET



THE MARKS SECURED BY RITU RAJ LANSAL

ROLL SYANGJA SYMBOL NO 073333R

OF HIMALAYAN ENGLISH BOARDING SCHOOL

IN THE ANNUAL S.L.C. EXAMINATION OF SAMBAT 2047 ARE GIVEN BELOW

SERIAL NUMBER	SUBJECTS	FULL MARKS	PASS MARKS	MARKS OBTAINED IN		TOTAL	GRACE MARKS	REMARKS	
				General Subjects	Other Subjects				
					TH				PR
01	COMP. ENGLISH	100	32	58		58			
02	COMP. NEPALI	100	32	46		46			
03	COMP. MATHEMATICS	100	32	96		96			
04	VOC. AGRICULTURE	100	32		32	25			
05	OPT. SCIENCE	100	32	56		56			
06	OPT. MATH & STATISTICS	100	32	78		78			
07	E.OPT. GEOGRAPHY	100	32	50		50			
						441			
FULL MARKS		1ST DIV	2ND DIV	3RD DIV	GRAND TOTAL				
700		420	315	234	RESULT		FIRST		

- 1. F and an asterisk ( \* ) — Fail
- 2. A — Absent
- 3. W — Result with hold
- 4. 0 — Subject cancelled

CHECKED BY-

SANOUSHI, BHAKTUPUR, NEPAL

Date- 91/08/16

*Bishwanath Singh*  
*Syngja*

CONTROLLER



**TRIBHUVAN UNIVERSITY**  
**OFFICE OF THE CONTROLLER OF EXAMINATION**

Issue number

KATHMANDU, NEPAL  
ACADEMIC TRANSCRIPT

1661

Name of the student *RITU RAJ LAMSAL*

Faculty: Science

Registered number 33790-91

Campus: *TRI-CHANDRA*

Course Duration: 2 Academic Years

Examination: Proficiency Certificate  
in Science

Major Subject/s: Physical Group

Subject's appeared in the examination	Full Marks	Pass Marks	Examination Attended Year and Roll No.	Examination Attended Year and Roll No.	Examination Attended Year and Roll No.	Examination Attended Year and Roll No.	Remarks
			3087-1992	9003-1993			
			Marks secured	Marks secured	Marks secured	Marks secured	
<u>1st Yr. Examination</u>							
English I	100	33	50				
Nepali	100	33	46				
Physics I	80	26.4	34				
Physics Practical	20	8	14				
Mathematics I	100	33	33				
Chemistry I	80	26.4	27				
Chemistry Practical	20	8	12				
Total	500	167.8	216				
<u>2nd Yr. Examination</u>							
English II	100	33		46			
Nepal Panchaya	50	16.5		28			
Physics II	80	26.4		36			
Physics Practical	20	8		17			
Mathematics II	100	33		49			
Chemistry II	80	26.4		31			
Chemistry Practical	20	8		14			
Biology	80	26.4		37			
Biology Practical	20	8		11			
Total	550	185.7		269			
Grand Total	1050	353.5		485			

Written by *manu*

Total marks secured **485**

Checked by *psu +*

Percentage **46.1**

Passed Division **SECOND**

Passed examination of 2060(1993)

*25 JAN 1994*

Date of issue

*[Signature]*  
Controller of Examinations

Grading system of marks secured in the examination:

Distinction - 75 percent and above in the aggregate.

First Division - 60 percent and above in the aggregate.

Second Division - 45 percent and above in the aggregate.

To pass the examination at least 33 percent and 40 percent of the marks must be secured in theory and practical respectively.

# The Institution of Engineers (India)

000888

T 124239-7



This is to certify that

**RITU RAJ LAMBAL**

passed Sections A and B of the Institution Examinations  
in the **ELECTRONICS & COMM.** Engineering Branch  
in **WINTER, 1996** and **SUMMER, 1999** respectively.



Calcutta

Dated **28.10.2000**

  
President

  
Secretary & Director General

# The Institution of Engineers (India)

0003300

A 524231-3



This Certificate is granted to

**RITU RAJ LAMBAL,**

who had been elected as

**Associate**

on the **Thirteenth** day of **September** **1999**

Dated **26/10/1999**

*A. C. Goshwami*

Secretary and Executive Council



श्री ५ को सरकार

१४०८  
५४२

जिल्ला कार्यालय स्याङ्जा

नेपाली नागरिकताको प्रमाण-पत्र

ना.प्र.नं. ज.सं. ५११०



नाम धर ऋतु राज लम्साल

जन्मस्थान ठाढफी अञ्चल स्याङ्जा जिल्ला

सं. पु. व. नम्बर/गाउँ पञ्चायत ५ नं. वडा

हालको वतन २ अञ्चल २ जिल्ला

२ नम्बर/गाउँ पञ्चायत ५ नं. वडा

सं. मिति २०२१-११-०६

बाबुको नाम, धर, वतन रविम राज लम्साल

पिताको नाम धर X

नागरिकता ऐन २०२० (संशोधनसहित) बमोजिम यो नागरिकताको प्रमाण-पत्र दिइएको छ।

नागरिकताको किसिम - कसज

प्रमाण-पत्र पाउनेको सही -

आँखाको छाप

दायाँ

बायाँ



प्रमाण-पत्र दिने अधिकारीको

सही

रविम राज लम्साल

दर्जा - प्र. अ.

मिति - २०८८/५/२१