



GURU GOBIND SINGH  
INDRAPRASTHA  
UNIVERSITY

# Guru Gobind Singh Indraprastha University, Delhi

## STATEMENT OF MARKS

### BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING)

**Name:** ASHISH RANJAN **Year of Admission:** 2012  
**Father's Name:** ARVIND KUMAR **Year / Semester:** FIRST SEMESTER  
**Enrollment No.:** 05696302812 **Examination:** DEC., 2012  
**University School / Institution:** MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY **REGULAR RESULT**


Paper ID	Code	Paper	Credit	Internal	External	Total	CS
99101	ETMA101	APPLIED MATHEMATICS - I	4.00	13	50	63	4.00
99103	ETPH103	APPLIED PHYSICS - I	3.00	16	56	72	3.00
99105	ETCH105	ENGINEERING CHEMISTRY	3.00	15	48	63	3.00
36107	ETME107	MANUFACTURING PROCESS	2.00	18	46	64	2.00
27109	ETCS109	INTRODUCTION TO COMPUTERS AND AUTO CAD	3.00	18	49	67	3.00
99111	ETEL111	COMMUNICATION SKILLS - I	3.00	22	67	89	3.00
99113	ETEL113	IMPACT OF SCIENCE & TECHNOLOGY ON SOCIETY	1.00	A	70	70	1.00
99151	ETPH151	APPLIED PHYSICS LAB - I	1.00	34	52	86	1.00
99153	ETCH153	ENGINEERING CHEMISTRY LAB	1.00	37	46	83	1.00
27155	ETCS155	INTRODUCTION TO AUTO CAD OFFICE AUTOMATION AND WEB DESIGN	2.00	34	53	87	2.00
36157	ETME157	WORKSHOP PRACTICE	2.00	33	52	85	2.00
36159	ETME159	ENGINEERING GRAPHICS LAB	1.00	35	59	94	1.00

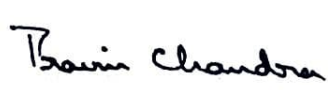
A : ABSENT      C : CANCEL      CS : CREDIT SECURED  
D : DETAINED      RL : RESULT AWAITED      \* : PASSED WITH GRACE MARKS  
Maximum marks in each paper is 100. Minimum passing marks in each paper is 50.

Result Declared on: 08/03/2013

Printed on: 27/05/2013

Place: Delhi, India

  
Officer In-charge

  
Controller of Examinations

7564387

COE/F12/JAN.08



GURU GOBIND SINGH  
INDRAPRASTHA  
UNIVERSITY

# Guru Gobind Singh Indraprastha University, Delhi

## STATEMENT OF MARKS

### BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING)

Name: ASHISH RANJAN

Year of Admission: 2012

Father's Name: ARVIND KUMAR

Year / Semester: SECOND SEMESTER

Enrollment No.: 05696302812

Examination: MAY, 2013

University School / Institution: MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY

REGULAR RESULT

Paper ID	Code	Paper	Credit	Internal	External	Total	CS
99102	ETMA102	APPLIED MATHEMATICS - II	4.00	10	56	66	4.00
99104	ETPH104	APPLIED PHYSICS - II	3.00	16	46	62	3.00
99106	ETCH106	ENVIRONMENTAL STUDIES	3.00	16	53	69	3.00
27108	ETCS108	INTRODUCTION TO PROGRAMMING	3.00	13	40	53	3.00
36110	ETME110	ENGINEERING MECHANICS	3.00	18	53	71	3.00
28112	ETEC112	ELECTRICAL SCIENCE	3.00	17	44	61	3.00
99114	ETEL114	COMMUNICATION SKILLS - II	3.00	17	49	66	3.00
99152	ETPH152	APPLIED PHYSICS LAB - II	1.00	33	47	80	1.00
99154	ETCH154	ENVIRONMENTAL STUDIES LAB.	1.00	31	45	76	1.00
27156	ETCS156	C PROGRAMMING LAB	1.00	34	43	77	1.00
36158	ETME158	ENGINEERING MECHANICS LAB.	2.00	36	52	88	2.00
28160	ETEC160	ELECTRICAL SCIENCE LAB	1.00	35	42	77	1.00

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C : CANCEL

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D : DETAINED

RL : RESULT AWAITED

\* : PASSED WITH GRACE MARKS

Maximum marks in each paper is 100. Minimum passing marks in each paper is 50.

Result Declared on: 28/07/2013

Printed on: 02/09/2013

*Mangj Rana*

Officer In-charge

*Bhairav Chandra*

Controller of Examinations

Place: Delhi, India



## STATEMENT OF MARKS

### BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING)

Name: ASHISH RANJAN  
Father's Name: ARVIND KUMAR  
Enrollment No.: 05696302812  
University School / Institution: MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY

Year of Admission: 2012  
Year / Semester: THIRD SEMESTER  
Examination: DEC., 2013  
REGULAR RESULT

Paper ID	Code	Paper	Credit	Internal	External	Total	CS
99201	ETMA201	APPLIED MATHEMATICS - III	4.00	07	37	50*	4.00
28203	ETEC203	SIGNAL AND SYSTEM	4.00	15	44	59	4.00
28205	ETEC205	CIRCUITS & SYSTEMS	4.00	20	31	51	4.00
28207	ETEC207	ANALOG ELECTRONICS - I	4.00	18	25	43	0.00
31209	ETIT209	OBJECT ORIENTED PROGRAMMING USING C++	4.00	15	42	57	4.00
27211	ETCS211	DATA STRUCTURES	4.00	15	51	66	4.00
28251	ETEC251	ANALOG ELECTRONICS - I LAB	1.00	33	48	81	1.00
28253	ETEC253	CIRCUITS & SYSTEMS LAB	1.00	30	52	82	1.00
31255	ETIT255	OBJECT ORIENTED PROGRAMMING USING C++ LAB	1.00	31	42	73	1.00
27257	ETCS257	DATA STRUCTURE LAB	1.00	32	40	72	1.00

A : ABSENT      C : CANCEL      CS : CREDIT SECURED  
D : DETAINED      RL : RESULT AWAITED      \* : PASSED WITH GRACE MARKS  
Maximum marks in each paper is 100. Minimum passing marks in each paper is 50.

Result Declared on: 07/03/2014

Printed on: 30/03/2014

*Manoj Rana*

Officer In-charge

*Bavin Chandra*

Controller of Examinations



GURU GOBIND SINGH  
INDRAPRASTHA  
UNIVERSITY

COE/F12/OCT.13

# Guru Gobind Singh Indraprastha University, Delhi

STATEMENT OF MARKS

7731572

## BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING)

Name: ASHISH RANJAN

Year of Admission: 2012

Father's Name: ARVIND KUMAR

Year / Semester: THIRD SEMESTER

Enrollment No.: 05696302812

Examination: DEC., 2014

University School / Institution: MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY

### REAPPEAR RESULT

Paper ID	Code	Paper	Credit	Internal	External	Total	CS
28207	ETEC207	ANALOG ELECTRONICS - I	4.00	18	46	64	4.00

A : ABSENT

C : CANCEL

CS : CREDIT SECURED

D : DETAINED

RL : RESULT AWAITED

\* : PASSED WITH GRACE MARKS

Result Declared on: 18/03/2015

Maximum marks in each paper is 100. Minimum passing marks in each paper is 50.

Printed on: 08/04/2015

*Manoj Rana*

Officer In-charge

*Bhairav Chandra*

Controller of Examinations

Place: Delhi, India



GURU GOBIND SINGH  
INDRAPRASTHA  
UNIVERSITY

COE/F12/OCT.13

# Guru Gobind Singh Indraprastha University, Delhi

STATEMENT OF MARKS

7754440

## BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING)

Name: ASHISH RANJAN  
Father's Name: ARVIND KUMAR  
Enrollment No.: 05696302812  
University School / Institution: MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY

Year of Admission: 2012  
Year / Semester: FOURTH SEMESTER  
Examination: MAY, 2014  
REGULAR RESULT

Paper ID	Code	Paper	Credit	Internal	External	Total	CS
27202	ETCS202	SOFTWARE ENGINEERING	4.00	19	37	56	4.00
28204	EETEC204	ANALOG ELECTRONICS - II	4.00	16	45	61	4.00
28206	EETEC206	DIGITAL CIRCUITS & SYSTEMS - I	4.00	17	39	56	4.00
28208	EETEC208	COMMUNICATION SYSTEMS & CIRCUITS - I	4.00	19	34	53	4.00
28210	EETEC210	ELECTROMAGNETICS FIELDS & TRANSMISSION LINES	4.00	13	47	60	4.00
27212	ETCS212	OPERATING SYSTEMS	4.00	15	62	77	4.00
27252	ETCS252	SOFTWARE ENGINEERING LAB	1.00	33	52	85	1.00
28254	EETEC254	ANALOG ELECTRONICS - II LAB	1.00	34	55	89	1.00
28256	EETEC256	DIGITAL CIRCUITS & SYSTEMS - I LAB	1.00	34	48	82	1.00
28258	EETEC258	COMMUNICATION SYSTEMS & CIRCUITS - I LAB	1.00	35	56	91	1.00

A : ABSENT      C : CANCEL      CS : CREDIT SECURED  
D : DETAINED      RL : RESULT AWAITED      \* : PASSED WITH GRACE MARKS  
Maximum marks in each paper is 100. Minimum passing marks in each paper is 50.

Result Declared on: 18/07/2014

Printed on: 06/08/2014

*Manoj Rana*  
Officer In-charge

*Bhairav Chandra*  
Controller of Examinations

Place: Delhi, India



# Guru Gobind Singh Indraprastha University, Delhi

## STATEMENT OF MARKS

7729449

### BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING)

**Name:** ASHISH RANJAN **Year of Admission:** 2012  
**Father's Name:** ARVIND KUMAR **Year / Semester:** FIFTH SEMESTER  
**Enrollment No.:** 05696302812 **Examination:** DEC., 2014  
**University School / Institution:** MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY

**REGULAR RESULT**

Paper ID	Code	Paper	Credit	Internal	External	Total	CS
28301	ETEC301	DIGITAL CIRCUITS & SYSTEMS - II	4.00	19	44	63	4.00
28303	ETEC303	CONTROL ENGINEERING	4.00	17	34	51	4.00
27305	ETCS305	COMPUTER ARCHITECTURE	4.00	19	49	68	4.00
28307	ETEC307	COMMUNICATION SYSTEM & CIRCUITS - II	4.00	17	49	66	4.00
27309	ETCS309	DATA BASE MANAGEMENT SYSTEMS	4.00	19	52	71	4.00
29311	ETMS311	ORGANIZATIONAL BEHAVIOUR	4.00	22	52	74	4.00
28351	ETEC351	DIGITAL CIRCUITS & SYSTEMS - II LAB.	1.00	35	55	90	1.00
28353	ETEC353	CONTROL ENGINEERING LAB	1.00	30	52	82	1.00
28355	ETEC355	COMMUNICATION SYSTEM & CIRCUITS - II LAB	1.00	30	54	84	1.00
27357	ETCS357	DATA BASE MANAGEMENT SYSTEMS LAB.	1.00	25	51	76	1.00
28359	ETEC359	PRACTICAL TRAINING	1.00	--	88	88	1.00

A : ABSENT      C : CANCEL      CS : CREDIT SECURED  
D : DETAINED      RL : RESULT AWAITED      \* : PASSED WITH GRACE MARKS  
Maximum marks in each paper is 100. Minimum passing marks in each paper is 50.

**Result Declared on:** 18/03/2015

Printed on: 08/04/2015

*Manoj Rana*  
Officer In-charge

*Bavin Chandra*  
Controller of Examinations

Place: Delhi, India

## BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING)

Name: ASHISH RANJAN  
 Father's Name: ARVIND KUMAR  
 Enrollment No.: 05696302812  
 University School / Institution: MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY

Year of Admission: 2012  
 Year / Semester: SIXTH SEMESTER  
 Examination: MAY, 2015

Paper ID	Code	Paper	REGULAR RESULT				
			Credit	Internal	External	Total	CS
28302	ETEC302	MICROWAVE ENGINEERING	4.00	16	26	42	0.00
28304	ETEC304	MICROPROCESSOR SYSTEMS - I	4.00	21	35	56	4.00
31306	ETIT306	COMPUTER NETWORKS	4.00	16	44	60	4.00
28308	ETEC308	VLSI DESIGN	4.00	19	47	66	4.00
28310	ETEC310	TELECOMMUNICATION NETWORKS	4.00	21	52	73	4.00
28312	ETEC312	DIGITAL SIGNAL PROCESSING AND ITS APPLICATIONS	4.00	20	41	61	4.00
28352	ETEC352	MICROWAVE ENGINEERING LAB.	1.00	32	50	82	1.00
28354	ETEC354	MICROPROCESSOR SYSTEM - I LAB	1.00	35	55	90	1.00
28356	ETEC356	VLSI DESIGN LAB	1.00	31	50	81	1.00
28358	ETEC358	TELECOMMUNICATION NETWORKS LAB	1.00	37	57	94	1.00
28360	ETEC360	DIGITAL SIGNAL PROCESSING AND ITS APPLICATIONS LAB	1.00	30	50	80	1.00

A : ABSENT      C : CANCEL      CS : CREDIT SECURED  
 D : DETAINED      RL : RESULT AWAITED      \* : PASSED WITH GRACE MARKS  
 Maximum marks in each paper is 100. Minimum passing marks in each paper is 50.

Result Declared on: 25/07/2015

Printed on: 18/08/2015

*Manoj Rana*

Officer In-charge

*Bavin Chandra*

Controller of Examinations

Place: Delhi, India



### BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING)

Name: ASHISH RANJAN  
 Father's Name: ARVIND KUMAR  
 Enrollment No.: 05696302812  
 University School / Institution: MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY

Year of Admission: 2012  
 Year / Semester: SIXTH SEMESTER  
 Examination: MAY, 2016

Paper ID	Code	Paper	REAPPEAR RESULT				
			Credit	Internal	External	Total	CS
28302	ETEC302	MICROWAVE ENGINEERING	4.00	16	40	56	4.00

A : ABSENT      C : CANCEL      CS : CREDIT SECURED  
 D : DETAINED    RL : RESULT AWAITED      \* : PASSED WITH GRACE MARKS  
 Maximum marks in each paper is 100. Minimum passing marks in each paper is 50.

Result Declared on: 29/07/2016

Printed on: 10/08/2016

Mangj Rama

Bhairav Chandra



## STATEMENT OF MARKS

### BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING)

Name: ASHISH RANJAN  
Father's Name: ARVIND KUMAR  
Enrollment No.: 05696302812  
University School / Institution: MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY

Year of Admission: 2012  
Year / Semester: SEVENTH SEMESTER  
Examination: DEC., 2015

#### REGULAR RESULT

Paper ID	Code	Paper	Credit	Internal	External	Total	CS
28401	ETEC401	MICROPROCESSOR SYSTEMS - II	4.00	20	40	60	4.00
28403	ETEC403	OPTICAL COMMUNICATION	4.00	22	48	70	4.00
28407	ETEC407	MOBILE COMPUTING	4.00	21	58	79	4.00
28411	ETEC411	DIGITAL IMAGE PROCESSING	4.00	21	35	56	4.00
28451	ETEC451	MICROPROCESSOR SYSTEM - II LAB	1.00	35	54	89	1.00
28453	ETEC453	OPTICAL COMMUNICATION LAB	1.00	38	56	94	1.00
28455	ETEC455	PRACTICALS (BASED ON ELECTIVES)	1.00	32	53	85	1.00
28457	ETEC457	SEMINAR	1.00	--	93	93	1.00
28459	ETEC459	MINOR PROJECT	4.00	32	42	74	4.00
28461	ETEC461	PRACTICAL TRAINING	1.00	--	90	90	1.00

A : ABSENT      C : CANCEL      CS : CREDIT SECURED  
D : DETAINED      RL : RESULT AWAITED      \* : PASSED WITH GRACE MARKS  
Maximum marks in each paper is 100. Minimum passing marks in each paper is 50.

Result Declared on: 23/03/2016

Printed on: 24/05/2016



## STATEMENT OF MARKS

### BACHELOR OF TECHNOLOGY (ELECTRONICS AND COMMUNICATIONS ENGINEERING)

**Name:** ASHISH RANJAN  
**Father's Name:** ARVIND KUMAR  
**Enrollment No.:** 05696302812  
**University School / Institution:** MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY

**Year of Admission:** 2012  
**Year / Semester:** EIGHTH SEMESTER  
**Examination:** MAY, 2016

#### REGULAR RESULT

Paper ID	Code	Paper	Credit	Internal	External	Total	CS
31402	ETIT402	MOBILE COMMUNICATION	4.00	22	51	73	4.00
28404	ETEC404	EMBEDDED SYSTEM	4.00	23	45	68	4.00
28406	ETEC406	CONSUMER ELECTRONICS	4.00	20	55	75	4.00
28452	ETEC452	EMBEDDED SYSTEM LAB	1.00	37	57	94	1.00
31454	ETIT454	PRACTICALS (BASED ON ELECTIVES)	1.00	38	55	93	1.00
31456	ETIT456	MAJOR PROJECT	7.00	36	56	92	7.00

A : ABSENT      C : CANCEL      CS : CREDIT SECURED  
D : DETAINED      RL : RESULT AWAITED      \* : PASSED WITH GRACE MARKS  
Maximum marks in each paper is 100. Minimum passing marks in each paper is 50.

**Result Declared on:** 29/07/2016

Printed on: 03/08/2016

*Mangj Rana*

*Bhairav Chandra*



# गुरु गोबिन्द सिंह इन्द्रप्रस्थ विश्वविद्यालय GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY



**बैचलर ऑफ टैक्नोलौजी**  
(इलेक्ट्रॉनिक्स एण्ड कम्यूनिकेशन इंजीनियरिंग)

प्रमाणित किया जाता है कि

**आशीष रंजन**

**सुपुत्र अरविन्द कुमार**

विद्यार्थी

महाराजा सूरजमल इंस्टीट्यूट ऑफ टैक्नोलौजी  
को इस विश्वविद्यालय द्वारा मई 2016 में आयोजित

तत्सम्बन्धी परीक्षा प्रथम श्रेणी

में उत्तीर्ण कर लेने के उपरान्त बैचलर ऑफ  
टैक्नोलौजी (इलेक्ट्रॉनिक्स एण्ड कम्यूनिकेशन  
इंजीनियरिंग) की उपाधि प्रदान की गई।



**Bachelor of Technology**  
(**Electronics and Communications Engineering**)

This is to certify that

**Ashish Ranjan**

Son of **Arvind Kumar**

a student of

**Maharaja Surajmal Institute of Technology**

is hereby awarded the degree of

**Bachelor of Technology**  
(**Electronics and Communications Engineering**)

on his having passed the Examination for the  
said degree held in **May, 2016** in the

**First Division**

*Travin Chandra*

परीक्षा नियंत्रक

Controller of Examinations



Date of Convocation : 10.03.2017

दिल्ली (भारत) / Delhi (India)

*Ashyazi*

कुलपति

Vice Chancellor