

Sl. No. 0150516

WEST BENGAL UNIVERSITY OF TECHNOLOGY



GRADE CARD

For the **FIRST YEAR B.TECH. FIRST (ODD) SEMESTER EXAMINATION OF 2005-06** of

Name **SOMSIKSA CHATTERJEE** Roll No. **11931051005**

Registration No. **119013111005 OF 2005-2006**

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
HU101	ENGLISH LANGUAGE & COMMUNICATION	B	7	3	21
PH101	ENGINEERING PHYSICS	A	8	4	32
M101	MATHEMATICS	C	6	4	24
ME101	MECHANICAL SCIENCES	B	7	4	28
EE101	BASIC ELECTRICAL ENGINEERING	C	6	4	24
CH101	ENVIRONMENT & ECOLOGY	A	7	3	21
PH191	ENGINEERING PHYSICS LAB.	B	8	2	16
EE191	ELECTRICAL ENGINEERING LAB.	D	10	2	20
ME191	ENGINEERING GRAPHICS	E	9	2	18
ME192	WORKSHOP PRACTICAL	E	9	2	18
Total				30	222

SGPA **FIRST YEAR FIRST (ODD) SEMESTER : 7.40**

SGPA

YGPA

Result

College / Institution **SILIGURI INSTITUTE OF TECHNOLOGY**

Kolkata, The **14TH FEBRUARY 2006**


Controller of Examinations

Sl. No. 0206304

WEST BENGAL UNIVERSITY OF TECHNOLOGY



GRADE CARD

For the **FIRST YEAR B.TECH. SECOND (EVEN) SEMESTER EXAMINATION OF 2005-06** of

Name **SOMSIRSA CHATTERJEE** Roll No. **11931051005**

Registration No. **119013111005 OF 2005-2006**

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
PH201	ENGINEERING PHYSICS	C	6	4	24
M201	MATHEMATICS	C	6	4	24
ME201	MECHANICAL SCIENCES	D	5	3	15
CS201	INTRODUCTION TO COMPUTING	D	5	3	15
EC201	BASIC ELECTRONICS ENGINEERING	C	6	4	24
CH201	ENGINEERING CHEMISTRY	B	7	3	21
PH291	ENGINEERING PHYSICS LAB	A	8	1	8
CH291	ENGINEERING CHEMISTRY LAB	E	9	1	9
CS291	COMPUTING LAB	B	7	2	14
EC291	ELECTRONICS ENGINEERING LAB	A	8	2	16
ME291	ENGINEERING GRAPHICS	A	8	2	16
ME292	WORKSHOP PRACTICAL	D	10	2	20
Total				31	206

SGPA FIRST YEAR FIRST (ODD) SEMESTER : 7.40

SGPA FIRST YEAR SECOND (EVEN) SEMESTER : 6.65

YGPA FIRST YEAR : 7.02

Result : P

College / Institution SILIGURI INSTITUTE OF TECHNOLOGY

Kolkata, The 07TH AUGUST 2006

Controller of Examinations

0015586
Sl. No.

WEST BENGAL UNIVERSITY OF TECHNOLOGY



GRADE CARD

For the **SECOND YEAR B.TECH. (BME) FIRST (ODD) SEMESTER EXAMINATION OF 2006-07** of

Name **SOMSIRSA CHATTERJEE** Roll No. **11931051005**

Registration No. **119013111005 OF 2005-2006**

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
M302	MATHEMATICS	A	8	4.0	32.0
BME301	BIOPHYSICAL SIGNALS & SYSTEMS SIMULATION	B	7	4.0	28.0
EE301	CIRCUIT THEORY & NETWORKS	B	7	4.0	28.0
BME302	HUMAN PHYSIOLOGY-I	B	7	4.0	28.0
EE302	ELECTRICAL & ELECTRONIC MEASUREMENT	B	7	4.0	28.0
EE391	CIRCUIT THEORY & NETWORKS LAB	A	8	2.0	16.0
EE392	ELECTRICAL & ELECTRONIC MEASUREMENT LAB	A	8	2.0	16.0
BME391	PHYSIOLOGY PRACTICAL	A	8	2.0	16.0
Total				26.0	192.0

SGPA SECOND YEAR FIRST (ODD) SEMESTER : 7.38

SGPA -

YGPA -

Result -

College / Institution SILIGURI INSTITUTE OF TECHNOLOGY

Kolkata, The **16TH FEBRUARY 2007**


Controller of Examinations

Sl. No. 0112779

WEST BENGAL UNIVERSITY OF TECHNOLOGY



GRADE CARD

For the SECOND YEAR BTECH (BME) SECOND (EVEN) SEMESTER EXAMINATION OF 2006-07 of

Name SOMSIRSA CHATTERJEE Roll No. 11931051005

Registration No. 119013111005 OF 2005-2006

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
BME401	BIOMATERIALS	A	8	4	32
BME402	BIOMECHANICS	A	8	4	32
BME403	BIOPHYSICS	B	7	4	28
EC405	DIGITAL ELECTRONIC CIRCUIT	E	9	4	36
CS408	INTRODUCTION TO PROGRAMMING	A	8	4	32
BME491	BIOMEDICAL ENGG. LAB 1	O	10	2	20
EC495	DIGITAL ELECTRONIC CIRCUIT LAB	O	10	2	20
CS498	PROGRAMMING PRACTICE LAB	O	10	2	20
HU481	TECHNICAL REPORT WRITING & LANGUAGE PRACTICE LABORATORY	O	10	2	20
Total				28	240

SGPA SECOND YEAR FIRST (ODD) SEMESTER : 7.38


SGPA SECOND YEAR SECOND (EVEN) SEMESTER : 8.57

YGPA SECOND YEAR : 8.00

Result : P

College / Institution SILIGURI INSTITUTE OF TECHNOLOGY

Kolkata, The 22ND AUGUST 2007


Controller of Examinations

Sl. No. 0161202

WEST BENGAL UNIVERSITY OF TECHNOLOGY



GRADE CARD

For the **THIRD YEAR B. TECH. (BME) FIRST (ODD) SEMESTER EXAMINATION OF 2007-08** of

Name **SOMSIRSA CHATTERJEE** Roll No. **11931051005**

Registration No. **119013111005 OF 2005-2006**

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
BME501	BIOSENSORS AND TRANSDUCERS	A	8	4.0	32.0
BME502	BIOMEDICAL INSTRUMENTATION	E	7	4.0	36.0
BME503	ANALYTICAL AND DIAGNOSTIC EQUIPMENTS	A	8	4.0	32.0
BME504	MEDICAL IMAGING I	E	7	4.0	36.0
BME505	COMMUNICATION CIRCUITS AND SYSTEMS	A	8	4.0	32.0
CS502	DATA STRUCTURE AND ALGORITHM	A	8	4.0	32.0
BME591	BIOMEDICAL ENGINEERING LAB-II	D	10	2.0	20.0
BME592	COMMUNICATION CIRCUITS AND SYSTEMS LAB	D	10	2.0	20.0
CS592	DATA STRUCTURE LAB	D	10	2.0	20.0
Total				30.0	260.0

SGPA THIRD YEAR FIRST (ODD) SEMESTER : **8.67**

SGPA -

YGPA -

Result -

College / Institution **SILIGURI INSTITUTE OF TECHNOLOGY**

Kolkata, The **22ND FEBRUARY 2008**


Controller of Examinations

Sl. No. 0012878

WEST BENGAL UNIVERSITY OF TECHNOLOGY



GRADE CARD

For the THIRD YEAR BTECH (BME) SECOND (EVEN) SEMESTER EXAMINATION OF 2007-08 of

Name SOMSIRSA CHATTERJEE

Roll No. 11931051005

Registration No. 119013111005 OF 2005-2006

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
BME601	THERAPEUTIC EQUIPMENTS	A	8	4.0	32.0
BME602	BIOMEDICAL SIGNAL PROCESSING	C	6	4.0	24.0
BME603	BIOMEDICAL IMAGING II	E	9	4.0	36.0
BME604	HOSPITAL ENGINEERING & INFORMATION SYSTEM	B	7	4.0	28.0
EI611	MICROPROCESSOR AND APPLICATIONS	E	9	4.0	36.0
BME691	MEDICAL INSTRUMENTS LAB	E	9	2.0	18.0
BME692	BIOMEDICAL SIGNAL PROCESSING LAB	E	9	2.0	18.0
EI681	MICROPROCESSOR AND APPLICATIONS LAB	E	9	2.0	18.0
BME681	GROUP DISCUSSION & SEMINAR	O	10	2.0	20.0
Total				28.0	230.0

SGPA THIRD YEAR FIRST (ODD) SEMESTER : 8.67

SGPA THIRD YEAR SECOND (EVEN) SEMESTER : 8.21

YGPA THIRD YEAR : 8.45

Result : P

College / Institution SILIGURI INSTITUTE OF TECHNOLOGY

Kolkata, The 04TH AUGUST 2008

Controller of Examinations

Sl. No. 0215276

WEST BENGAL UNIVERSITY OF TECHNOLOGY



GRADE CARD

For the FOURTH YEAR B.TECH.(BME) FIRST (ODD) SEMESTER EXAMINATION OF 2008-09 of

Name SOMSIRSA CHATTERJEE Roll No. 11931051005

Registration No. 119013111005 OF 2005-2006

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
BME701	BIO SIGNAL PROCESSING	E	9	3	27
BME702	ARTIFICIAL ORGANS & REHABILITATION ENGINEERING	A	8	3	24
BME703	POWER AND CONTROL SYSTEM	A	8	4	32
BME704A	LASERS AND FIBER OPTICS IN MEDICINE	E	9	3	27
HU702	INDUSTRIAL MANAGEMENT	B	7	3	21
BME791	BIO-SIGNAL PROCESSING LAB.	E	9	2	18
BME792	MEDICAL INSTRUMENTS LAB-II	D	10	2	20
BME798	SEMINAR-I	E	9	2	18
BME799	PROJECT-I	D	10	2	20
Total				24	207

SGPA FOURTH YEAR FIRST (ODD) SEMESTER : 8.62

SGPA -

YGPA -

Result -

College / Institution SILIGURI INSTITUTE OF TECHNOLOGY

Kolkata, The 27TH FEBRUARY 2009


Controller of Examinations

Sl. No. 0245235

WEST BENGAL UNIVERSITY OF TECHNOLOGY



GRADE CARD

For the FOURTH YEAR B. TECH. (BME) SECOND (EVEN) SEMESTER EXAMINATION OF 2008-09 of

Name SOMSIRSA CHATTERJEE

Roll No. 11931051005

Registration No. 119013111005 OF 2005-2006

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
BME801	MEDICAL IMAGE PROCESSING	A	8	4	32
BME802	MODELING OF PHYSIOLOGICAL SYSTEM	A	8	3	24
HUB01	VALUES & ETHICS OF PROFESSION	C	6	3	18
BME803D	TISSUE ENGINEERING	E	9	3	27
BME871	MEDICAL INSTRUMENTS & SYSTEM LAB	O	10	2	20
BME892	MEDICAL IMAGE PROCESSING LAB	O	10	2	20
BME893	PROJECT-II	O	10	4	40
BME894	SEMINAR-II	O	10	4	40
BME895	GRAND VIVA	O	10	4	40
Total				29	261

SGPA FOURTH YEAR FIRST (ODD) SEMESTER : 8.62

SGPA FOURTH YEAR SECOND (EVEN) SEMESTER : 9.00

YGPA FOURTH YEAR : 8.83

Result : P DGPA : 8.19

College / Institution SILIGURI INSTITUTE OF TECHNOLOGY

DGPA = (1 x YGPA1 + 1 x YGPA2 + 1.5 x YGPA3 + 1.5 x YGPA4)

(DEGREE GRADE POINT AVERAGE) 5

Kolkata, The 20TH JUNE 2009


 Controller of Examinations

Classification	Letter Grade	Score on 100 Percentage Points	Points
Outstanding	O	100 to 90	10
Excellent	E	89 to 80	9
Very Good	A	79 to 70	8
Good	B	69 to 60	7
Fair	C	59 to 50	6
Below Average	D	49 to 40	5
Failed	F	Below 40	2
Incomplete	I	—	2

$$\text{SGPA (Semester Grade Point Average)} = \frac{\text{Credit Index}}{\sum \text{Credits}}$$

$$\text{YGPA (Yearly Grade Point Average)} = \frac{\text{Credit Index Odd Semester} + \text{Credit Index Even Semester}}{\sum \text{Credit Odd Semester} + \sum \text{Credit Even Semester}}$$

X	:	Ineligible For Promotion
XP	:	Eligible For Promotion With Backlogs
P	:	Passed And Promoted

9804460

The West Bengal University Of Technology



declares
SOMSIRSA CHATTERJEE

a

Bachelor of Technology

*on having attended the prescribed course of instructions
and fulfilling the requisite professional standard in the
subject assessed through written examinations, projects and
a dissertation*

College SILIGURI INSTITUTE OF TECHNOLOGY

Branch Bio-Medical Engineering

DGPA* 8.19

Year 2009

Given under the seal of the University

Kolkata



Aswasehi Sen Gupta

Dated: 27th August 2009

Vice - Chancellor

* Degree Grade Point Average